Table D-1 - ET-100S

LATA Sharp Remediation Services LLC (LSRS)

Paducah, Kentucky

Timestamp	Fluid Velocity (ft/sec)	Volumetric Flow (ft^3/sec)	Temperature (deg F)	Pressure (psia)	Mass Flow (lb/hr)	Energy Flow (BTU/sec)	Fluid Density (lb/ft^3)	Fluid Viscosity (cP)	Enthalpy (BTU/lb)
Phase 1 - Initial Heating									
04-15-2015 06:00:00	43.24	164.87	342.08	106.56	522.45	621941.3	0.27	0.01	1190.46
04-16-2015 06:00:00	42.53	161.1	342.16	106.69	510.51	607739.1	0.27	0.01	1190.48
04-17-2015 06:00:00	44.4	167.99	342.24	106.82	532.32	633725.1	0.27	0.01	1190.5
04-18-2015 06:00:00	42.71	162.64	342.53	107.37	515.37	613580.7	0.27	0.01	1190.56
04-19-2015 06:00:00	43.2	164.63	342.29	106.9	521.68	621064.5	0.27	0.01	1190.51
04-20-2015 06:00:00	47.51	178	342.29	106.94	564.06	671512.4	0.27	0.01	1190.51
04-21-2015 06:00:00	43.45	164.48	342.21	106.82	521.2	620489.3	0.27	0.01	1190.49
04-22-2015 06:00:00	44.94	169.56	341.63	105.85	537.32	639597.6	0.27	0.01	1190.36
04-23-2015 06:00:00	43.99	166.92	342.6	107.45	528.94	629742.4	0.27	0.01	1190.58
04-24-2015 06:00:00	45.93	169.23	340.17	103.55	536.26	638158.2	0.26	0.01	1190.01
04-25-2015 06:00:00	43.14	162.64	341.9	106.31	515.38	613519.2	0.27	0.01	1190.42
04-26-2015 06:00:00	44.02	165.01	341.06	105.01	522.87	622336.2	0.27	0.01	1190.22
04-27-2015 06:00:00	43.74	161.1	341.03	105.01	510.49	607597.1	0.27	0.01	1190.21
04-28-2015 06:00:00	42.8	160.33	341.74	106.06	508.07	604792.5	0.27	0.01	1190.38
Phase 2 - Initial Cooldown									
04-29-2015 06:00:00	43.95	162.75	340.4	103.93	515.72	613735.8	0.27	0.01	1190.07
04-30-2015 06:00:00	0	0	50.02	-14.52	0	0	0	0.01	1085.09
05-01-2015 06:00:00	0	0	46.05	-14.55	0	0	0	0.01	1083.35
05-02-2015 06:00:00	0	0	50.07	-14.52	0	0	0	0.01	1085.11
05-03-2015 06:00:00	0	0	56.36	-14.48	0	0	0	0.01	1087.87
05-04-2015 06:00:00	0	0	65.96	-14.38	0	0	0	0.01	1092.04
05-05-2015 06:00:00	0	0	65.71	-14.39	0	0	0	0.01	1091.94
05-06-2015 06:00:00	0	0	63.18	-14.41	0	0	0	0.01	1090.84
05-07-2015 06:00:00	0	0	62.73	-14.42	0	0	0	0.01	1090.64
05-08-2015 06:00:00	0	0	70.09	-14.34	0	0	0	0.01	1093.84
05-09-2015 06:00:00	0	0	67.68	-14.36	0	0	0	0.01	1092.79
05-10-2015 06:00:00	0	0	69.76	-14.34	0	0	0	0.01	1093.69
05-11-2015 06:00:00	0	0	67.48	-14.37	0	0	0	0.01	1092.71

Table D-1 - ET-100S

LATA Sharp Remediation Services LLC (LSRS)

Paducah, Kentucky

Timestamp	Fluid Velocity (ft/sec)	Volumetric Flow (ft^3/sec)	Temperature (deg F)	Pressure (psia)	Mass Flow (lb/hr)	Energy Flow (BTU/sec)	Fluid Density (lb/ft^3)	Fluid Viscosity (cP)	Enthalpy (BTU/lb)
Phase 3 - Steam Injection									
05-12-2015 06:00:00	0	0	57.78	-14.46	0	0	0	0.01	1088.49
05-13-2015 06:00:00	12.68	11.43	247.72	13.97	36.22	42143.5	0.07	0.01	1163.45
05-14-2015 06:00:00	0	0	244.52	12.38	0	0	0.07	0.01	1162.38
05-15-2015 06:00:00	13.98	0	235.89	8.47	0	0	0.06	0.01	1159.46
05-16-2015 06:00:00	0	0	225.19	4.28	0	0	0.05	0.01	1155.76
05-17-2015 06:00:00	0	0	255.26	17.97	0	0	0.08	0.01	1165.93
05-18-2015 06:00:00	0	0	219.98	2.5	0	0	0.04	0.01	1153.92
05-19-2015 06:00:00	8.42	0	220.37	2.61	0	0	0.04	0.01	1154.05
05-20-2015 06:00:00	12.68	0	213.49	0.43	0	0	0.04	0.01	1151.6
05-21-2015 06:00:00	3.76	3.6	216.59	1.38	11.4	13144.55	0.04	0.01	1152.71
05-22-2015 06:00:00	0	0	231.72	6.77	0	0	0.05	0.01	1158.03
05-23-2015 06:00:00	32.61	21.75	229.82	6.01	68.93	79776.94	0.05	0.01	1157.37
05-24-2015 06:00:00	0	0	221.08	2.86	0	0	0.04	0.01	1154.31
05-25-2015 06:00:00	9.48	6.25	204.44	-2.08	19.79	22726.38	0.03	0.01	1148.31
05-26-2015 06:00:00	14.62	7.08	205.9	-1.69	22.43	25772.79	0.03	0.01	1148.85
05-27-2015 06:00:00	0	0	155.69	-10.43	0	0	0.01	0.01	1129.62
05-28-2015 06:00:00	0	0	152.34	-10.76	0	0	0.01	0.01	1128.28
05-29-2015 06:00:00	0	0	151.65	-10.83	0	0	0.01	0.01	1128.01
05-30-2015 06:00:00	0	0	150.87	-10.9	0	0	0.01	0.01	1127.69
05-31-2015 06:00:00	0	0	80.69	-14.18	0	0	0	0.01	1098.41
Phase 4 - Cooldown									
06-01-2015 06:00:00	0	0	60.43	-14.44	0	0	0	0.01	1089.64
06-02-2015 06:00:00	0	0	61.41	-14.43	0	0	0	0.01	1090.07
06-03-2015 06:00:00	0	0	61.93	-14.43	0	0	0	0.01	1090.29
06-04-2015 06:00:00	0	0	59.23	-14.45	0	0	0	0.01	1089.12
06-05-2015 06:00:00	0	0	68.16	-14.36	0	0	0	0.01	1093
06-06-2015 06:00:00	0	0	68.89	-14.35	0	0	0	0.01	1093.31
06-07-2015 06:00:00	0	0	72.79	-14.3	0	0	0	0.01	1095.01

Table D-1 - ET-100S

LATA Sharp Remediation Services LLC (LSRS)

Paducah, Kentucky

Timestamp	Fluid Velocity (ft/sec)	Volumetric Flow (ft^3/sec)	Temperature (deg F)	Pressure (psia)	Mass Flow (lb/hr)	Energy Flow (BTU/sec)	Fluid Density (lb/ft^3)	Fluid Viscosity (cP)	Enthalpy (BTU/lb)
06-08-2015 06:00:00	0	0	77.23	-14.24	0	0	0	0.01	1096.92
06-09-2015 06:00:00	0	0	72.67	-14.3	0	0	0	0.01	1094.95
06-10-2015 06:00:00	0	0	70.49	-14.33	0	0	0	0.01	1094.01
06-11-2015 06:00:00	0	0	76.63	-14.25	0	0	0	0.01	1096.66
06-12-2015 06:00:00	0	0	76.5	-14.25	0	0	0	0.01	1096.61
06-13-2015 06:00:00	0	0	75.25	-14.27	0	0	0	0.01	1096.07
06-14-2015 06:00:00	0	0	76.15	-14.25	0	0	0	0.01	1096.46
06-15-2015 06:00:00	0	0	77	-14.24	0	0	0	0.01	1096.82
06-16-2015 06:00:00	0	0	77.55	-14.23	0	0	0	0.01	1097.06
06-17-2015 06:00:00	0	0	73.39	-14.29	0	0	0	0.01	1095.27
06-18-2015 06:00:00	0	0	74.14	-14.28	0	0	0	0.01	1095.59
06-19-2015 06:00:00	0	0	76	-14.26	0	0	0	0.01	1096.39
06-20-2015 06:00:00	0	0	72.47	-14.31	0	0	0	0.01	1094.87
06-21-2015 06:00:00	0	0	78	-14.22	0	0	0	0.01	1097.26
06-22-2015 06:00:00	0	0	76.27	-14.25	0	0	0	0.01	1096.51
06-23-2015 06:00:00	0	0	81.11	-14.17	0	0	0	0.01	1098.6
06-24-2015 06:00:00	0	0	81.11	-14.17	0	0	0	0.01	1098.6
06-25-2015 06:00:00	0	0	81.11	-14.17	0	0	0	0.01	1098.6
06-26-2015 06:00:00	0	0	81.11	-14.17	0	0	0	0.01	1098.6
06-27-2015 06:00:00	0	0	81.11	-14.17	0	0	0	0.01	1098.6
06-28-2015 06:00:00	0	0	81.11	-14.17	0	0	0	0.01	1098.6
06-29-2015 06:00:00	0	0	81.11	-14.17	0	0	0	0.01	1098.6
06-30-2015 06:00:00	0	0	81.11	-14.17	0	0	0	0.01	1098.6

Table D-2 - ET-100D

LATA Sharp Remediation Services LLC (LSRS)

Paducah, Kentucky

Timestamp	Fluid Velocity (ft/sec)	Volumetric Flow (ft^3/sec)	Temperature (deg F)	Pressure (psia)	Mass Flow (lb/hr)	Energy Flow (BTU/sec)	Fluid Density (lb/ft^3)	Fluid Viscosity (cP)	Enthalpy (BTU/lb)
Phase 1 - Initial Heating									
04-15-2015 06:00:00	42.62	157.53	340.05	103.42	499.17	594008.6	0.26	0.01	1189.98
04-16-2015 06:00:00	42.09	155.72	340.34	103.83	493.45	587236.9	0.27	0.01	1190.05
04-17-2015 06:00:00	41.03	151.53	340.76	104.54	480.18	571490.6	0.27	0.01	1190.15
04-18-2015 06:00:00	42.42	157.92	340.92	104.7	500.43	595599.5	0.27	0.01	1190.19
04-19-2015 06:00:00	42.27	156.21	340.26	103.75	495.01	589076.8	0.26	0.01	1190.03
04-20-2015 06:00:00	44.4	163.14	340.05	103.42	516.97	615194.8	0.26	0.01	1189.98
04-21-2015 06:00:00	43.04	159.34	340.42	103.95	504.92	600893.4	0.27	0.01	1190.07
04-22-2015 06:00:00	43.02	156.16	338.69	101.32	494.85	588707.1	0.26	0.01	1189.66
04-23-2015 06:00:00	41.47	152.84	340.97	104.79	484.32	576435.8	0.27	0.01	1190.2
04-24-2015 06:00:00	44.56	160.63	338.17	100.39	509.01	605484.3	0.26	0.01	1189.54
04-25-2015 06:00:00	41.19	150.88	339.53	102.55	478.11	568079.9	0.26	0.01	1189.86
04-26-2015 06:00:00	41.86	148.79	337.64	99.58	471.5	560799.6	0.26	0.01	1189.41
04-27-2015 06:00:00	42.11	152.04	338.11	100.35	483.34	574942.8	0.26	0.01	1189.53
04-28-2015 06:00:00	41.6	150.83	339.08	101.81	477.95	568635.8	0.26	0.01	1189.76
Phase 2 - Initial Cooldown									
04-29-2015 06:00:00	44.97	166.03	340.24	103.58	526.13	626100.4	0.26	0.01	1190.03
04-30-2015 06:00:00	0	0	49.84	-14.52	0	0	0	0.01	1085.02
05-01-2015 06:00:00	0	0	46.13	-14.55	0	0	0	0.01	1083.39
05-02-2015 06:00:00	0	0	50.02	-14.52	0	0	0	0.01	1085.09
05-03-2015 06:00:00	0	0	56.48	-14.47	0	0	0	0.01	1087.92
05-04-2015 06:00:00	0	0	66.08	-14.38	0	0	0	0.01	1092.1
05-05-2015 06:00:00	0	0	65.71	-14.39	0	0	0	0.01	1091.94
05-06-2015 06:00:00	0	0	63.18	-14.41	0	0	0	0.01	1090.84
05-07-2015 06:00:00	0	0	62.73	-14.42	0	0	0	0.01	1090.64
05-08-2015 06:00:00	0	0	70.09	-14.34	0	0	0	0.01	1093.84
05-09-2015 06:00:00	0	0	67.49	-14.37	0	0	0	0.01	1092.71
05-10-2015 06:00:00	0	0	69.51	-14.34	0	0	0	0.01	1093.59
05-11-2015 06:00:00	0	0	67.46	-14.37	0	0	0	0.01	1092.7

Table D-2 - ET-100D

LATA Sharp Remediation Services LLC (LSRS)

Paducah, Kentucky

Timestamp	Fluid Velocity (ft/sec)	Volumetric Flow (ft^3/sec)	Temperature (deg F)	Pressure (psia)	Mass Flow (lb/hr)	Energy Flow (BTU/sec)	Fluid Density (lb/ft^3)	Fluid Viscosity (cP)	Enthalpy (BTU/lb)
Phase 3 - Steam Injection									
05-12-2015 06:00:00	0	0	57.51	-14.47	0	0	0	0.01	1088.37
05-13-2015 06:00:00	90.51	326.94	338.4	100.79	1036	1232424	0.26	0.01	1189.59
05-14-2015 06:00:00	92.92	334.07	338.06	100.27	1058.62	1259241	0.26	0.01	1189.51
05-15-2015 06:00:00	94.29	338.05	338.22	100.43	1071.23	1274274	0.26	0.01	1189.55
05-16-2015 06:00:00	95.14	339.51	338.01	100.23	1075.84	1279717	0.26	0.01	1189.5
05-17-2015 06:00:00	89.21	318.18	337.75	99.98	1008.27	1199304	0.26	0.01	1189.44
05-18-2015 06:00:00	88.68	316.49	337.85	99.98	1002.92	1192936	0.26	0.01	1189.46
05-19-2015 06:00:00	89.02	321.33	338.35	100.71	1018.23	1211261	0.26	0.01	1189.58
05-20-2015 06:00:00	91.44	324.36	337.85	99.94	1027.84	1222576	0.26	0.01	1189.46
05-21-2015 06:00:00	87	313.18	338.3	100.59	992.4	1180523	0.26	0.01	1189.57
05-22-2015 06:00:00	87.1	312.72	338.22	100.47	990.95	1178780	0.26	0.01	1189.55
05-23-2015 06:00:00	90.06	320.1	337.83	99.86	1014.33	1206495	0.26	0.01	1189.46
05-24-2015 06:00:00	87.05	311.65	337.9	100.35	987.57	1174745	0.26	0.01	1189.47
05-25-2015 06:00:00	87.01	313.97	338.3	100.59	994.92	1183517	0.26	0.01	1189.57
05-26-2015 06:00:00	85.86	311.89	338.24	100.55	988.32	1175666	0.26	0.01	1189.56
05-27-2015 06:00:00	82.3	298.82	338.85	101.49	946.91	1126533	0.26	0.01	1189.7
05-28-2015 06:00:00	82.45	297.78	338.4	101.12	943.61	1122563	0.26	0.01	1189.59
05-29-2015 06:00:00	84.49	303.26	338.56	100.96	960.97	1143182	0.26	0.01	1189.63
05-30-2015 06:00:00	87.53	314.89	337.85	99.94	997.83	1186883	0.26	0.01	1189.46
05-31-2015 06:00:00	86.81	311.72	337.93	99.98	987.79	1174947	0.26	0.01	1189.48
Phase 4 - Cooldown									
06-01-2015 06:00:00	0	0	60.61	-14.44	0	0	0	0.01	1089.72
06-02-2015 06:00:00	0	0	61.48	-14.43	0	0	0	0.01	1090.1
06-03-2015 06:00:00	0	0	62.16	-14.42	0	0	0	0.01	1090.39
06-04-2015 06:00:00	0	0	59.31	-14.45	0	0	0	0.01	1089.15
06-05-2015 06:00:00	0	0	68.19	-14.36	0	0	0	0.01	1093.01
06-06-2015 06:00:00	0	0	68.86	-14.35	0	0	0	0.01	1093.31
06-07-2015 06:00:00	0	0	72.77	-14.3	0	0	0	0.01	1095

Table D-2 - ET-100D

LATA Sharp Remediation Services LLC (LSRS)

Paducah, Kentucky

Timestamp	Fluid Velocity (ft/sec)	Volumetric Flow (ft^3/sec)	Temperature (deg F)	Pressure (psia)	Mass Flow (lb/hr)	Energy Flow (BTU/sec)	Fluid Density (lb/ft^3)	Fluid Viscosity (cP)	Enthalpy (BTU/lb)
06-08-2015 06:00:00	0	0	77.35	-14.24	0	0	0	0.01	1096.98
06-09-2015 06:00:00	0	0	72.69	-14.3	0	0	0	0.01	1094.96
06-10-2015 06:00:00	0	0	70.52	-14.33	0	0	0	0.01	1094.02
06-11-2015 06:00:00	0	0	76.68	-14.25	0	0	0	0.01	1096.68
06-12-2015 06:00:00	0	0	76.55	-14.25	0	0	0	0.01	1096.63
06-13-2015 06:00:00	0	0	75.35	-14.27	0	0	0	0.01	1096.11
06-14-2015 06:00:00	0	0	76.15	-14.25	0	0	0	0.01	1096.46
06-15-2015 06:00:00	0	0	77.08	-14.24	0	0	0	0.01	1096.86
06-16-2015 06:00:00	0	0	77.58	-14.23	0	0	0	0.01	1097.07
06-17-2015 06:00:00	0	0	73.35	-14.29	0	0	0	0.01	1095.24
06-18-2015 06:00:00	0	0	74.5	-14.28	0	0	0	0.01	1095.74
06-19-2015 06:00:00	0	0	76	-14.26	0	0	0	0.01	1096.39
06-20-2015 06:00:00	0	0	72.32	-14.31	0	0	0	0.01	1094.8
06-21-2015 06:00:00	0	0	78.06	-14.22	0	0	0	0.01	1097.28
06-22-2015 06:00:00	0	0	76.38	-14.25	0	0	0	0.01	1096.55
06-23-2015 06:00:00	0	0	81.39	-14.17	0	0	0	0.01	1098.71
06-24-2015 06:00:00	0	0	77.38	-14.24	0	0	0	0.01	1096.99
06-25-2015 06:00:00	0	0	76.7	-14.25	0	0	0	0.01	1096.69
06-26-2015 06:00:00	0	0	71.82	-14.31	0	0	0	0.01	1094.58
06-27-2015 06:00:00	0	0	72.14	-14.31	0	0	0	0.01	1094.72
06-28-2015 06:00:00	0	0	64.28	-14.4	0	0	0	0.01	1091.32
06-29-2015 06:00:00	0	0	71.52	-14.32	0	0	0	0.01	1094.45
06-30-2015 06:00:00	0	0	72.89	-14.3	0	0	0	0.01	1095.05

Table D-3 - Power Metering
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	ET-01A (Demand Amps)	ET-01A (Demand Watts)	ET-01A (Total kWh)	ET-01D (Demand Amps)	ET-01D (Demand Watts)	ET-01D (Total kWh)
Phase 1 - Initial Heating						
04-15-2015 06:00:00	324.28	972.58	19.53	0	0	116.11
04-16-2015 06:00:00	318.13	954.82	42.99	0	0	116.11
04-17-2015 06:00:00	322.07	965.33	66.3	0	0	116.11
04-18-2015 06:00:00	331.62	994.66	89.85	0	0	116.11
04-19-2015 06:00:00	329.11	986.78	113.42	0	0	116.11
04-20-2015 06:00:00	328.77	985.42	137.1	0	0	116.11
04-21-2015 06:00:00	332.53	998.21	160.99	0	0	116.11
04-22-2015 06:00:00	334.23	1003.41	185.49	0	0	116.11
04-23-2015 06:00:00	331.45	994.26	209.26	0	0	116.11
04-24-2015 06:00:00	319.31	959.04	232.82	0	0	116.11
04-25-2015 06:00:00	324.65	974.42	256.3	0	0	116.11
04-26-2015 06:00:00	329.1	986.93	279.75	0	0	116.11
04-27-2015 06:00:00	322.81	968.68	303.2	0	0	116.11
04-28-2015 06:00:00	327.48	982.61	326.68	0	0	116.11
Phase 2 - Initial Cooldown						
04-29-2015 06:00:00	0	0	351.42	0	0	116.11
04-30-2015 06:00:00	0	0	351.42	0	0	116.11
05-01-2015 06:00:00	0	0	351.42	0	0	116.11
05-02-2015 06:00:00	0	0	351.42	0	0	116.11
05-03-2015 06:00:00	0	0	351.42	0	0	116.11
05-04-2015 06:00:00	0	0	351.42	0	0	116.11
05-05-2015 06:00:00	0	0	351.42	0	0	116.11
05-06-2015 06:00:00	0	0	351.42	0	0	116.11
05-07-2015 06:00:00	0	0	351.42	0	0	116.11
05-08-2015 06:00:00	0	0	351.42	0	0	116.11
05-09-2015 06:00:00	0	0	351.42	0	0	116.11
05-10-2015 06:00:00	0	0	351.42	0	0	116.11
05-11-2015 06:00:00	0	0	351.42	0	0	116.11
Phase 3 - Steam Injection						
05-12-2015 06:00:00	0	0	351.42	0	0	116.11
05-13-2015 06:00:00	73.52	219.17	351.52	337.1	1009.09	136.15
05-14-2015 06:00:00	73.52	219.17	351.52	340.13	1017.84	160.54
05-15-2015 06:00:00	73.52	219.17	351.52	346.46	1037.57	184.88
05-16-2015 06:00:00	73.52	219.17	351.52	345.47	1035.93	209.35
05-17-2015 06:00:00	73.52	219.17	351.52	322.97	967.95	232.63
05-18-2015 06:00:00	73.52	219.17	351.52	319.09	955.05	255.73
05-19-2015 06:00:00	73.52	219.17	351.52	327.31	979.08	279.17
05-20-2015 06:00:00	73.52	219.17	351.52	327.8	981.53	302.51
05-21-2015 06:00:00	73.52	219.17	351.52	323.75	969.45	325.97
05-22-2015 06:00:00	73.52	219.17	351.52	315.04	945.17	348.89
05-23-2015 06:00:00	73.52	219.17	351.52	323.25	970.33	372.27
05-24-2015 06:00:00	73.52	219.17	351.52	318.78	957.19	395.44
05-25-2015 06:00:00	73.52	219.17	351.52	320.21	959.87	418.75

Table D-3 - Power Metering
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	ET-01A (Demand Amps)	ET-01A (Demand Watts)	ET-01A (Total kWh)	ET-01D (Demand Amps)	ET-01D (Demand Watts)	ET-01D (Total kWh)
05-26-2015 06:00:00	73.52	219.17	351.52	316.26	947.62	441.41
05-27-2015 06:00:00	73.52	219.17	351.52	294.96	883.62	463.74
05-28-2015 06:00:00	73.52	219.17	351.52	297.18	891.31	485.76
05-29-2015 06:00:00	73.52	219.17	351.52	307.3	920.78	507.96
05-30-2015 06:00:00	73.52	219.17	351.52	312.27	935.78	530.51
05-31-2015 06:00:00	73.52	219.17	351.52	313.59	939.53	553.42
Phase 4 - Cooldown						
06-01-2015 06:00:00	73.52	219.17	351.52	0	0	555.92
06-02-2015 06:00:00	73.52	219.17	351.52	0	0	555.92
06-03-2015 06:00:00	0	0	0	0	0	555.92
06-04-2015 06:00:00	0	0	0	0	0	0
06-05-2015 06:00:00	0	0	0	0	0	0
06-06-2015 06:00:00	0	0	0	0	0	0
06-07-2015 06:00:00	0	0	0	0	0	0
06-08-2015 06:00:00	0	0	0	0	0	0
06-09-2015 06:00:00	0	0	0	0	0	0
06-10-2015 06:00:00	0	0	0	0	0	0
06-11-2015 06:00:00	0	0	0	0	0	0
06-12-2015 06:00:00	0	0	0	0	0	0
06-13-2015 06:00:00	0	0	0	0	0	0
06-14-2015 06:00:00	0	0	0	0	0	0
06-15-2015 06:00:00	0	0	0	0	0	0
06-16-2015 06:00:00	0	0	0	0	0	0
06-17-2015 06:00:00	0	0	0	0	0	0
06-18-2015 06:00:00	0	0	0	0	0	0
06-19-2015 06:00:00	0	0	0	0	0	0
06-20-2015 06:00:00	0	0	0	0	0	0
06-21-2015 06:00:00	0	0	0	0	0	0
06-22-2015 06:00:00	0	0	0	0	0	0
06-23-2015 06:00:00	0	0	0	0	0	0
06-24-2015 06:00:00	0	0	0	0	0	0
06-25-2015 06:00:00	0	0	0	0	0	0
06-26-2015 06:00:00	0	0	0	0	0	0
06-27-2015 06:00:00	0	0	0	0	0	0
06-28-2015 06:00:00	0	0	0	0	0	0
06-29-2015 06:00:00	0	0	0	0	0	0
06-30-2015 06:00:00	0	0	0	0	0	0

Table D-4 - TMP-01 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-09-2015 06:00:00	89.78	90.68	92.66	92.66	108.32	77.18	111.2	91.22	67.46	68.36	65.48	63.86	65.48	64.4	63.32*	63.14*	67.82*	65.12*	64.4	64.76
04-10-2015 06:00:00	236.12	246.2	261.14	258.98	263.12	261.14	265.64	264.38	171.32	136.94	241.34	250.52	246.92	253.22	70.34*	69.44*	256.64*	255.38*	66.92	66.92
04-11-2015 06:00:00	238.64	247.46	255.92	254.66	257.72	256.82	261.32	260.24	207.68	159.08	242.96	251.24	247.46	255.02	85.1*	83.48*	255.74*	254.3*	70.7	67.28
04-12-2015 06:00:00	238.28	245.12	251.06	250.88	253.04	252.5	256.28	255.02	237.92	177.26	241.52	249.62	245.84	253.76	93.56*	91.58*	254.48*	253.4*	75.92	69.44
04-13-2015 06:00:00	239.36	244.76	250.52	250.16	252.5	251.6	255.2	253.94	237.74	216.5	240.8	248.9	245.12	252.86	98.78*	96.98*	254.84*	253.76*	81.32	73.22
04-14-2015 06:00:00	240.98	245.84	251.78	251.24	253.76	252.32	256.1	254.84	239.72	237.56	241.7	249.98	246.02	253.4	105.26*	103.1*	254.84*	253.76*	85.64	76.28
04-15-2015 06:00:00	244.22	248.54	253.94	253.4	255.56	254.3	258.26	257	240.44	238.64	241.34	249.26	245.48	252.68	252.32	252.32	112.1	109.04	89.96	79.34
04-16-2015 06:00:00	244.04	248	252.68	252.32	254.3	253.22	257.18	256.1	241.34	238.82	241.34	249.26	245.48	252.68	252.32	252.5	115.7	112.64	93.38	82.22
04-17-2015 06:00:00	242.96	246.74	251.96	251.78	254.3	252.5	256.28	254.84	240.98	237.92	240.62	248.72	245.12	251.6	251.24	251.24	117.68	114.62	95.9	84.56
04-18-2015 06:00:00	243.68	247.1	251.06	251.42	252.68	251.24	255.38	253.94	240.26	237.02	239.72	247.82	244.22	251.42	250.88	251.06	120.2	117.32	98.06	86.36
04-19-2015 06:00:00	243.68	246.74	250.52	251.06	252.32	250.88	254.84	253.58	241.16	238.1	240.8	248.9	245.12	252.32	251.78	251.96	122.9	120.02	100.94	88.88
04-20-2015 06:00:00	243.14	245.66	249.44	249.98	251.6	249.8	253.58	252.32	240.26	237.02	239.9	248	244.22	250.7	250.16	250.16	124.52	121.64	102.74	90.86
04-21-2015 06:00:00	243.32	245.48	247.82	248.54	250.34	248.72	251.96	250.34	239.9	236.66	239.36	247.46	243.86	250.16	249.44	249.44	127.22	123.98	104.72	92.84
04-22-2015 06:00:00	244.4	244.94	246.38	247.28	248.54	246.92	250.7	249.08	240.8	237.38	240.26	248.36	244.58	251.06	250.7	250.7	128.84	125.78	106.34	94.1
04-23-2015 06:00:00	246.02	246.56	247.82	248.36	249.26	247.82	252.14	250.52	241.34	237.74	240.44	248.54	244.94	251.6	251.06	251.24	130.28	127.22	107.96	95.72
04-24-2015 06:00:00	244.58	245.3	246.92	247.64	248.54	248.54	252.86	251.42	241.34	237.74	240.44	248.36	244.76	252.68	252.14	252.32	130.64	127.76	108.86	96.62
04-25-2015 06:00:00	244.94	245.48	246.56	247.28	248.36	247.82	251.78	250.52	241.34	237.92	240.62	248.72	245.12	252.32	251.96	252.14	131.18	128.48	110.48	98.24
04-26-2015 06:00:00	243.86	244.04	245.12	246.2	247.82	246.92	250.7	249.44	240.26	236.84	239.72	247.82	244.22	251.06	250.7	250.7	130.28	127.58	110.12	98.42
04-27-2015 06:00:00	244.4	244.76	242.78	244.22	247.28	246.74	250.16	248.9	241.16	237.74	240.44	248.36	244.94	251.42	250.88	251.06	131.18	128.48	111.38	99.86
04-28-2015 06:00:00	244.4	244.4	239.54	241.52	246.2	246.38	249.62	248.36	240.44	237.02	239.9	247.82	244.4	251.24	250.88	250.88	131.36	128.66	111.92	100.58
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	245.12	244.58	239	241.16	246.02	246.38	249.44	248.18	241.52	237.92	240.62	248.72	245.12	251.6	251.06	251.24	132.8	130.1	113	101.66
04-30-2015 06:00:00	203.36	206.96	216.14	210.74	224.06	230.54	227.84	231.08	234.5	230.54	236.48	165.74	224.6	159.98	167.54	160.7	129.02	126.68	111.74	101.12
05-01-2015 06:00:00	198.14	202.28	212.36	206.24	221.72	218.12	224.42	224.06	223.88	218.12	215.78	137.84	180.32	134.6	139.1	135.14	126.5	124.52	111.74	101.66
05-02-2015 06:00:00	194	198.14	208.94	202.46	218.12	205.88	219.74	215.24	204.98	203.18	177.44	123.98	154.76	122.72	125.96	123.26	121.82	120.2	109.76	100.94
05-03-2015 06:00:00	190.76	194.72	204.62	198.68	214.16	195.08	214.52	206.6	184.28	187.34	159.26	115.88	141.26	115.34	117.68	115.7	117.68	116.24	107.78	100.22
05-04-2015 06:00:00	188.06	191.66	201.2	195.26	210.02	185.18	209.3	198.5	167.54	172.22	147.2	109.94	131.9	109.94	111.74	109.94	113.54	112.28	105.44	98.96
05-05-2015 06:00:00	185.54	188.78	198.32	192.38	206.06	176.54	204.8	191.66	155.3	159.8	138.92	105.26	125.06	105.26	106.88	105.26	110.3	109.04	103.46	97.88
05-06-2015 06:00:00	182.3	185.72	195.62	189.14	201.92	168.8	199.58	184.64	145.76	149.9	132.44	101.66	119.84	101.84	103.28	101.66	107.42	106.16	101.3	96.62
05-07-2015 06:00:00	180.14	183.38	193.1	186.8	198.14	162.5	194.9	179.06	138.56	142.16	127.4	99.14	115.88	99.14	100.76	98.78	104.72	103.64	99.5	95.36
05-08-2015 06:00:00	177.98	181.22	190.04	184.46	194.72	157.1	190.22	174.02	132.62	136.22	123.08	96.8	112.46	96.98	98.6	96.44	102.2	101.12	97.7	94.1
05-09-2015 06:00:00	176.18	179.06	187.52	182.12	191.3	152.42	185.9	169.34	127.22	130.82	119.12	94.64	109.4	94.64	96.44	94.46	99.86	98.96	95.72	92.66
05-10-2015 06:00:00	174.02	176.9	185	179.96	188.42	148.1	181.4	165.02	122.18	125.78	115.16	92.12	106.16	92.12	93.92	91.76	97.7	96.62	93.92	91.22
05-11-2015 06:00:00	172.76	175.1	182.84	178.16	185.54	144.86	177.8	161.42	118.76	122.54	112.28	90.68	104	91.04	92.66	90.5	96.08	95	92.66	90.32

Table D-4 - TMP-01 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	171.14	173.66	180.86	176.72	183.56	141.8	174.56	158.18	115.34	119.12	109.4	89.06	101.66	89.06	90.86	88.7	95.54	94.28	92.12	89.96
05-13-2015 06:00:00	244.76	245.66	230.18	237.02	231.62	183.74	233.06	234.32	198.32	173.66	241.34	251.6	245.84	255.2	254.48	254.84	258.8	257.9	207.86	116.24
05-14-2015 06:00:00	244.76	245.3	229.28	236.48	230.9	190.04	232.34	233.78	238.28	194.36	240.98	251.24	245.3	254.84	254.12	254.3	258.44	257.54	223.88	137.66
05-15-2015 06:00:00	245.12	244.94	229.1	236.3	230.72	192.74	231.98	233.42	239	237.02	240.98	251.06	245.3	254.48	253.76	253.94	258.08	257.36	212.18	140.72
05-16-2015 06:00:00	245.48	245.12	228.92	236.12	230.36	214.88	231.98	233.6	239.36	237.92	240.98	250.88	245.3	254.3	253.58	253.94	257.72	256.82	201.02	144.5
05-17-2015 06:00:00	245.48	244.94	228.92	236.12	230.54	226.22	231.98	233.78	240.08	238.28	240.98	250.7	245.3	253.94	253.22	253.58	257.54	256.64	190.04	145.22
05-18-2015 06:00:00	246.02	245.12	228.92	236.3	230.54	230.18	231.62	233.6	240.98	239	241.34	251.06	245.66	253.76	253.22	253.4	257.9	257	189.32	147.56
05-19-2015 06:00:00	245.66	244.76	228.56	236.12	230.36	232.52	231.62	233.78	240.44	238.46	240.8	250.7	245.3	253.94	253.4	253.58	257.9	256.82	190.04	149.18
05-20-2015 06:00:00	245.84	244.94	228.74	235.94	229.82	233.78	231.44	233.78	240.62	238.28	240.44	250.34	245.12	254.3	253.58	253.76	258.08	256.1	190.22	150.44
05-21-2015 06:00:00	246.2	245.48	229.1	236.48	230.54	234.86	231.8	234.32	240.8	238.64	240.98	250.7	245.3	253.58	252.86	253.22	258.44	256.1	191.66	153.5
05-22-2015 06:00:00	246.38	245.12	228.92	236.66	230.9	235.58	231.98	234.32	241.34	239.18	241.16	250.7	245.48	253.58	253.04	253.22	253.22	247.46	188.6	154.04
05-23-2015 06:00:00	246.92	245.84	229.46	236.84	230.36	236.3	232.34	234.86	241.34	239.36	241.34	250.7	245.3	254.12	253.58	253.76	258.44	256.46	191.3	155.3
05-24-2015 06:00:00	246.74	245.48	229.1	236.66	230.36	236.3	231.98	234.32	242.06	239.72	241.52	251.06	245.84	254.66	253.94	254.12	255.56	251.24	192.38	156.92
05-25-2015 06:00:00	245.84	244.58	228.2	235.94	229.82	235.76	231.08	233.42	240.8	238.64	240.98	250.52	245.3	253.22	252.5	252.86	257	253.4	195.08	159.26
05-26-2015 06:00:00	246.02	244.94	228.74	236.3	230.18	236.48	231.98	234.14	240.8	238.64	240.98	250.34	245.3	253.76	253.22	253.4	249.8	244.76	191.66	158.72
05-27-2015 06:00:00	246.74	245.48	229.28	236.66	230.36	236.84	231.98	234.5	240.98	238.82	240.98	250.34	245.3	253.94	253.22	253.58	244.04	238.28	189.32	159.08
05-28-2015 06:00:00	247.82	246.74	230.54	237.74	230.72	237.2	232.52	234.86	242.42	240.08	241.7	250.88	245.66	254.48	253.76	254.12	242.6	236.84	188.78	159.26
05-29-2015 06:00:00	246.56	245.48	229.46	237.2	230.9	237.2	232.16	234.5	241.16	238.82	241.16	250.7	245.66	254.12	253.4	253.76	245.84	240.08	189.86	159.98
05-30-2015 06:00:00	246.38	244.94	228.74	236.66	230.36	237.02	231.98	234.32	241.16	238.82	241.16	250.7	245.48	254.12	253.4	253.58	249.44	243.68	191.84	161.24
05-31-2015 06:00:00	245.84	244.58	228.2	236.3	230	236.66	231.44	233.6	240.62	238.1	240.44	250.16	244.94	253.58	252.86	253.04	255.2	250.16	194.72	163.22
Phase 4 - Cooldown																				
06-01-2015 06:00:00	205.7	208.76	216.5	212.72	220.28	229.46	220.46	223.88	237.74	234.5	239.54	227.66	243.32	228.92	229.28	228.56	194.9	191.48	169.88	153.86
06-02-2015 06:00:00	199.76	203	210.92	206.96	214.34	218.66	215.42	217.04	232.52	228.02	233.06	184.82	217.94	174.02	186.8	174.56	184.28	181.58	164.3	150.26
06-03-2015 06:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-04-2015 06:00:00	190.58	193.28	200.84	197.24	204.62	202.1	205.88	204.44	203.9	208.22	176.9	147.38	163.58	142.52	149.54	143.6	167.36	165.56	154.94	144.32
06-05-2015 06:00:00	187.52	190.04	197.06	193.82	200.84	194.36	201.38	198.86	186.08	194.36	162.5	137.66	151.34	134.78	139.46	135.32	159.62	158.18	150.08	141.44
06-06-2015 06:00:00	184.82	187.52	194.36	190.94	197.78	186.62	198.14	193.46	172.58	180.68	152.24	130.1	142.16	129.02	132.08	129.74	152.6	151.34	145.04	137.84
06-07-2015 06:00:00	183.02	185.54	192.02	188.96	195.44	179.42	195.08	188.06	161.96	169.16	144.86	124.16	135.5	124.88	126.32	125.42	146.12	145.04	140.36	134.24
06-08-2015 06:00:00	181.04	183.38	190.04	186.8	192.92	172.4	191.48	182.66	153.5	159.26	138.92	118.94	130.1	120.74	120.74	120.92	140.54	139.64	136.04	131
06-09-2015 06:00:00	179.06	181.4	187.7	184.64	190.58	166.1	187.7	177.26	146.48	151.16	133.88	114.44	125.24	117.14	116.24	117.14	135.86	134.78	132.08	127.94
06-10-2015 06:00:00	177.44	179.78	185.9	183.2	188.78	160.88	184.46	172.94	140.54	144.68	129.74	110.66	121.46	114.26	112.46	114.08	131.72	130.64	128.48	125.06
06-11-2015 06:00:00	176.18	178.52	184.46	181.76	186.98	156.2	181.58	168.98	135.68	139.28	126.14	107.6	118.4	111.56	109.4	111.2	127.58	126.68	125.06	122.18
06-12-2015 06:00:00	174.74	176.72	182.66	179.78	185	151.88	178.16	165.2	131.36	134.78	122.9	105.08	115.52	108.86	106.88	108.5	124.16	123.26	122.18	119.84
06-13-2015 06:00:00	173.48	175.46	181.22	178.52	183.38	148.28	175.46	161.78	127.76	131	120.02	103.1	113.18	106.88	104.72	106.34	121.1	120.2	119.3	117.32
06-14-2015 06:00:00	172.4	174.56	180.14	177.44	181.94	145.4	173.3	159.26	124.16	127.4	117.32	100.94	110.66	104.72	102.74	104.18	118.22	117.32	116.6	115.16
06-15-2015 06:00:00	171.32	173.3	178.7	176.18	180.32	142.52	170.6	156.2	120.92	124.16	114.62	98.78	108.32	102.38	100.76	101.84	115.52	114.62	114.08	112.82

Table D-4 - TMP-01 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-16-2015 06:00:00	170.42	172.4	177.62	175.1	178.88	140	168.44	153.86	118.58	122	112.82	97.7	106.88	101.12	99.5	100.58	113.36	112.64	112.28	111.2
06-17-2015 06:00:00	168.62	170.6	175.64	173.3	176.72	137.3	165.74	150.98	115.52	119.12	110.12	95.54	104.54	98.96	97.34	98.42	111.38	110.66	110.48	109.58
06-18-2015 06:00:00	167.9	169.88	174.56	172.4	175.46	135.5	163.94	149.18	113.54	117.32	108.5	94.46	103.1	97.88	96.44	97.16	109.4	108.5	108.5	107.78
06-19-2015 06:00:00	166.64	168.26	172.94	170.96	173.84	133.34	161.96	147.02	111.2	115.16	106.34	92.84	101.48	96.26	94.82	95.54	107.42	106.52	106.52	105.98
06-20-2015 06:00:00	165.38	167.36	171.68	169.7	172.4	131.54	160.16	145.22	109.58	113.54	104.9	91.94	100.22	95.18	93.92	94.46	104.9	104.18	104.36	104
06-21-2015 06:00:00	165.02	166.64	171.14	169.16	171.5	130.46	158.9	143.96	107.96	112.1	103.46	90.86	98.96	93.92	92.84	93.2	104	103.28	103.46	103.1
06-22-2015 06:00:00	164.12	165.74	169.88	168.26	170.24	129.02	157.28	142.34	106.7	111.02	102.2	90.14	97.88	93.02	91.94	92.3	103.1	102.2	102.38	102.2
06-23-2015 06:00:00	162.5	164.12	168.26	166.64	168.26	127.04	155.12	140.18	105.26	109.76	100.76	88.88	96.62	91.76	90.68	91.04	101.48	100.76	100.94	100.94
06-24-2015 06:00:00	162.14	163.58	167.54	166.1	167.36	126.32	154.22	139.46	103.82	108.5	99.5	87.98	95.54	90.68	89.78	89.96	100.4	99.5	99.68	99.86
06-25-2015 06:00:00	161.06	162.5	166.28	165.02	166.1	125.06	152.78	138.02	102.2	107.06	97.88	86.9	94.1	89.42	88.52	88.7	99.32	98.6	98.78	98.78
06-26-2015 06:00:00	160.16	161.78	165.38	164.12	165.02	124.34	151.7	137.12	101.48	106.34	96.98	86.18	93.38	89.06	88.16	88.34	98.6	97.7	97.88	98.06
06-27-2015 06:00:00	158.9	160.34	163.94	162.86	163.58	122.9	149.9	135.32	100.04	105.26	95.9	85.28	92.3	87.8	86.9	86.9	97.52	96.8	96.98	97.16
06-28-2015 06:00:00	158.36	159.98	163.4	162.32	162.68	122.18	149.18	134.78	99.5	104.54	95.18	84.74	91.58	87.44	86.72	86.72	96.62	95.72	95.9	96.08
06-29-2015 06:00:00	157.46	158.9	162.14	161.24	161.24	121.28	148.1	133.7	98.6	104	94.28	84.2	90.86	86.72	86.18	86.18	95.54	94.64	95	95.18
06-30-2015 06:00:00	156.92	158.18	161.24	160.52	160.52	120.56	147.02	132.62	97.52	102.92	93.2	83.3	89.78	85.82	85.1	84.92	94.64	93.74	93.92	94.1

Notes:

All results in degrees Fahrenheit.

Table D-5 - TMP-02 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-09-2015 06:00:00	74.84	74.3	74.3	75.2	75.92	77.54	87.98	90.5	79.7	71.96	69.44	68.72	68.72	69.62	68.9	68.36	64.94	64.22	64.22	64.76
04-10-2015 06:00:00	75.92	75.2	75.2	76.1	77	85.1	72.68	237.92	236.84	236.3	70.7	68.9	69.8	132.98	188.96	253.94	66.02	65.48	107.42	217.76
04-11-2015 06:00:00	78.98	78.44	78.44	79.34	81.68	189.14	83.84	235.22	237.74	238.28	88.7	85.46	175.46	251.96	251.78	253.04	77	77.9	159.62	242.96
04-12-2015 06:00:00	85.1	84.74	87.44	86	93.74	223.16	93.92	236.48	238.64	238.64	106.88	185.18	241.16	251.96	251.96	253.58	89.96	91.58	171.5	244.58
04-13-2015 06:00:00	89.42	90.32	97.7	91.76	106.52	229.28	104	236.3	238.46	238.46	150.62	221.72	247.28	251.6	251.42	253.22	98.06	99.86	176.72	244.94
04-14-2015 06:00:00	94.1	96.8	108.32	98.24	118.58	230.9	86.54	237.02	238.46	238.82	199.4	230.9	248	251.96	251.96	253.58	104.72	106.7	183.92	247.1
04-15-2015 06:00:00	98.96	103.1	117.86	104.54	129.02	231.26	232.34	236.84	238.82	239.36	225.32	235.4	248.9	252.86	252.68	254.48	110.12	112.28	187.88	246.74
04-16-2015 06:00:00	103.64	109.22	126.32	110.66	138.38	231.62	232.16	236.48	238.46	239	231.8	239.9	248.72	252.5	252.32	254.12	114.44	116.6	189.14	246.74
04-17-2015 06:00:00	107.24	114.26	133.34	116.06	145.76	231.08	231.44	235.58	237.74	238.1	233.78	242.78	248.18	252.14	251.78	253.58	116.78	118.94	187.7	245.48
04-18-2015 06:00:00	113.36	121.1	141.26	122.72	153.68	232.16	232.52	236.66	239	239	236.48	244.4	248.9	252.5	252.32	254.12	120.02	122.18	190.76	246.92
04-19-2015 06:00:00	118.04	126.32	147.38	128.3	159.8	231.98	232.52	236.66	239.72	239.54	237.92	245.12	249.44	252.86	252.68	254.48	123.26	125.24	192.56	247.28
04-20-2015 06:00:00	121.28	130.28	151.52	131.9	163.76	231.8	231.98	236.12	238.28	238.28	237.56	244.22	248.36	252.32	252.14	253.94	123.62	125.78	192.02	246.02
04-21-2015 06:00:00	125.24	134.78	156.2	136.4	168.26	231.62	231.8	235.94	238.46	238.46	238.28	244.4	248.54	252.68	252.32	254.12	125.96	128.12	194.54	247.1
04-22-2015 06:00:00	129.56	139.1	160.7	140.9	172.4	232.52	232.7	236.66	238.64	239	239	244.76	248.54	252.86	252.5	254.48	128.12	130.1	196.52	247.46
04-23-2015 06:00:00	132.62	142.52	164.12	144.32	175.46	232.34	232.34	236.12	237.74	238.46	238.64	244.22	248.18	252.32	251.96	253.76	129.74	131.9	196.88	247.28
04-24-2015 06:00:00	136.76	146.66	168.08	148.46	179.42	232.7	232.88	236.84	239.18	239.72	239.9	245.48	249.26	253.04	252.68	254.66	132.44	134.24	197.24	247.64
04-25-2015 06:00:00	139.82	149.9	170.96	151.7	182.3	233.06	233.24	237.02	238.46	239.36	239.72	245.12	248.9	252.68	252.32	254.3	132.98	134.78	195.08	246.38
04-26-2015 06:00:00	142.7	152.78	173.66	154.4	184.64	233.24	233.42	236.84	238.28	239.18	239.9	245.12	248.9	252.86	252.5	254.48	133.34	135.14	193.82	245.84
04-27-2015 06:00:00	146.12	156.2	176.72	157.82	187.52	233.78	233.96	237.38	238.82	239.54	240.44	245.66	249.26	253.04	252.86	254.66	133.7	135.5	193.1	245.48
04-28-2015 06:00:00	148.64	158.54	178.88	160.16	189.32	234.14	234.14	237.2	238.64	239.36	240.26	245.48	249.08	252.86	252.68	254.48	133.88	135.68	193.64	246.2
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	149	159.08	179.24	161.06	189.68	232.88	232.52	235.58	237.56	238.46	239.72	244.94	248.72	252.5	252.32	254.12	133.52	135.5	194.9	246.92
04-30-2015 06:00:00	152.78	162.68	182.3	164.3	192.2	227.84	231.26	234.5	235.58	224.96	217.94	234.14	245.48	240.08	226.04	187.34	133.16	134.6	161.42	147.02
05-01-2015 06:00:00	153.5	163.22	181.76	164.84	190.76	225.14	230.9	234.14	230.9	210.02	204.62	218.66	211.28	187.52	172.4	143.24	128.12	128.84	138.74	126.14
05-02-2015 06:00:00	154.4	163.76	181.22	165.38	189.68	222.62	230	231.62	222.8	199.94	190.94	196.88	181.22	161.6	151.34	129.92	122.72	122.72	126.5	116.96
05-03-2015 06:00:00	154.4	163.4	179.78	164.84	187.7	219.74	228.2	226.58	213.8	190.04	176	178.16	163.4	147.38	139.46	122.18	117.32	117.14	118.4	111.02
05-04-2015 06:00:00	154.22	162.86	178.52	164.3	185.9	217.22	225.68	220.28	205.7	180.5	163.22	164.84	151.7	138.38	131.72	117.14	112.46	112.1	112.28	106.52
05-05-2015 06:00:00	154.4	162.68	177.62	164.12	184.64	215.06	222.98	214.16	198.5	172.4	153.68	154.76	143.6	131.9	125.96	113.36	109.22	108.68	108.32	103.82
05-06-2015 06:00:00	154.4	162.32	176.54	163.76	183.38	212.54	219.56	207.68	191.3	165.38	145.76	146.48	136.94	126.5	121.1	109.94	106.34	105.8	105.08	101.3
05-07-2015 06:00:00	154.4	162.14	175.82	163.4	182.48	210.38	216.32	202.1	185	159.26	139.46	139.82	131.54	122.18	117.32	107.24	103.64	103.1	102.38	99.32
05-08-2015 06:00:00	153.86	161.24	174.38	162.68	180.86	207.5	212.18	196.34	179.24	154.04	134.42	134.24	127.22	118.76	114.08	105.08	101.12	100.4	99.68	97.16
05-09-2015 06:00:00	153.5	160.7	173.48	162.14	179.6	204.98	208.76	191.66	174.56	149.72	130.46	129.56	123.26	115.88	111.38	103.1	99.14	98.6	97.88	95.54
05-10-2015 06:00:00	153.68	160.52	172.94	161.96	178.88	203.18	205.7	187.7	170.06	145.76	126.86	125.6	120.02	113.18	109.04	101.3	97.16	96.44	95.9	93.92
05-11-2015 06:00:00	153.14	159.98	171.86	161.24	177.62	200.48	202.46	183.74	166.28	142.7	123.98	122.18	117.14	111.02	107.06	99.68	95.54	94.82	94.28	92.66

Table D-5 - TMP-02 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	153.32	159.8	171.14	161.06	176.9	198.68	199.94	180.68	162.86	139.82	121.46	119.12	114.62	108.68	105.08	98.06	94.1	93.38	92.84	91.4
05-13-2015 06:00:00	153.14	159.44	170.42	160.7	176	197.24	215.06	184.1	162.5	137.84	120.38	118.76	159.26	253.58	253.22	255.2	118.94	120.38	243.32	255.2
05-14-2015 06:00:00	154.58	160.52	170.78	161.78	176.54	208.4	226.58	190.76	164.66	138.74	132.98	233.24	250.34	254.12	253.58	255.56	161.06	163.94	253.22	255.74
05-15-2015 06:00:00	155.84	161.6	171.86	163.04	177.8	220.1	228.92	192.38	164.3	143.78	234.86	246.2	249.98	253.76	253.4	255.2	179.42	182.84	253.94	255.38
05-16-2015 06:00:00	156.74	162.5	173.12	163.94	179.24	224.06	229.28	192.2	165.74	203.18	240.98	246.2	249.98	253.76	253.4	255.2	189.68	192.92	253.76	255.02
05-17-2015 06:00:00	157.64	163.4	174.38	164.84	180.86	225.5	229.28	191.12	173.84	220.46	242.06	246.38	249.98	253.58	253.22	255.02	195.8	198.5	254.48	255.74
05-18-2015 06:00:00	159.26	165.2	176.36	166.46	183.02	226.94	229.82	192.2	184.28	226.94	242.42	246.56	250.34	253.76	253.4	255.2	199.04	201.74	254.12	255.38
05-19-2015 06:00:00	160.88	166.82	178.16	168.08	185	227.3	230.18	194.36	194.18	230.9	242.96	246.92	250.52	254.12	253.76	255.56	202.64	205.16	255.02	255.92
05-20-2015 06:00:00	161.6	167.72	179.24	169.34	186.44	227.66	229.82	196.16	201.74	233.6	243.5	247.28	251.06	254.3	253.76	255.74	205.34	207.68	255.02	255.92
05-21-2015 06:00:00	162.5	168.62	180.32	170.06	187.34	228.2	230	199.04	205.88	233.96	242.78	246.56	250.34	254.12	253.76	255.56	206.78	209.3	254.66	255.56
05-22-2015 06:00:00	162.14	168.44	180.14	169.88	186.98	227.12	228.74	200.3	208.76	234.14	242.24	246.02	249.98	253.76	253.4	255.02	207.14	209.84	253.76	254.84
05-23-2015 06:00:00	164.66	170.78	182.48	172.22	189.14	228.56	230.18	204.26	212.54	235.76	243.14	246.92	250.52	253.94	253.76	255.38	210.74	213.26	255.38	256.28
05-24-2015 06:00:00	165.38	171.5	183.2	172.94	190.04	228.56	230.18	206.42	215.24	236.48	243.32	247.1	250.7	254.12	253.76	255.56	211.82	214.16	255.2	255.92
05-25-2015 06:00:00	166.1	172.22	183.74	173.66	190.58	228.92	230.72	208.22	216.86	237.2	243.5	247.1	250.7	254.3	253.94	255.74	213.08	215.24	255.38	256.1
05-26-2015 06:00:00	166.64	172.94	184.28	174.2	191.12	228.74	230.54	209.48	218.12	237.56	243.5	247.28	250.88	254.3	253.94	255.74	213.26	215.24	254.66	255.74
05-27-2015 06:00:00	167.54	173.66	185	175.1	191.84	228.92	230.54	210.56	219.02	237.74	243.68	247.1	250.7	254.12	253.76	255.56	213.44	215.42	254.48	255.92
05-28-2015 06:00:00	168.08	174.2	185.54	175.64	192.38	229.1	230.9	211.46	219.92	237.92	243.86	247.28	250.88	254.3	253.94	255.56	213.44	215.6	254.48	255.92
05-29-2015 06:00:00	168.44	174.56	185.9	176	192.56	228.92	230.9	212.18	220.28	237.92	243.68	247.28	250.7	253.94	253.58	255.38	213.62	215.78	254.12	255.74
05-30-2015 06:00:00	169.34	175.28	186.62	176.72	193.1	229.28	231.26	212.9	220.82	238.1	243.68	247.28	250.7	253.94	253.58	255.38	214.88	216.86	254.84	255.92
05-31-2015 06:00:00	170.06	176	186.98	177.26	193.64	230	231.8	213.8	221.18	238.1	243.32	247.1	250.52	254.3	253.76	255.56	215.24	217.22	254.48	255.38
Phase 4 - Cooldown																				
06-01-2015 06:00:00	170.6	176.54	187.7	177.98	194.36	224.96	227.3	212.36	217.94	224.24	232.34	244.58	250.16	252.68	250.88	243.86	207.5	209.12	233.06	220.28
06-02-2015 06:00:00	170.42	176.36	187.34	177.8	193.82	221	223.88	210.92	212.9	213.08	223.34	238.64	240.26	230.9	219.56	192.92	195.26	196.16	200.66	175.82
06-03-2015 06:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-04-2015 06:00:00	169.7	175.64	186.08	176.9	192.02	215.06	99.14	207.32	205.34	199.4	203.18	205.34	185.9	172.04	164.3	147.56	171.32	170.78	162.68	142.34
06-05-2015 06:00:00	168.62	174.38	184.28	175.46	190.04	212.18	98.06	204.8	201.2	191.12	188.06	187.88	170.24	158.54	152.06	137.66	160.7	159.98	150.8	133.52
06-06-2015 06:00:00	168.26	173.84	183.38	174.92	188.96	210.2	98.6	203	197.6	183.38	175.46	175.28	159.98	149.36	143.96	131.18	152.78	151.88	142.52	127.58
06-07-2015 06:00:00	167.54	172.94	182.3	174.2	187.52	207.86	89.6	200.66	193.64	176	164.84	165.38	152.24	142.52	137.48	126.32	145.94	145.04	135.86	122.9
06-08-2015 06:00:00	166.46	171.68	180.68	172.94	185.9	205.52	102.56	197.78	188.96	169.34	156.02	156.92	145.94	136.94	132.44	122.36	139.46	138.38	129.56	118.22
06-09-2015 06:00:00	166.1	171.14	179.96	172.4	185	203.9	99.14	195.44	184.82	163.4	149	149.9	140.54	132.26	128.12	118.76	134.78	133.7	125.42	115.34
06-10-2015 06:00:00	165.2	170.24	178.7	171.32	183.74	202.1	96.44	192.74	180.86	158.54	143.42	144.32	136.22	128.48	124.34	115.88	130.1	129.02	121.28	112.28
06-11-2015 06:00:00	164.66	169.52	177.8	170.6	182.66	200.48	93.92	190.04	177.62	154.94	139.28	140	132.8	125.78	122	113.9	125.96	124.88	117.68	109.58
06-12-2015 06:00:00	163.76	168.44	176.54	169.7	181.4	198.68	96.08	187.16	173.66	150.8	135.14	135.5	129.02	122.72	118.94	111.56	122.36	121.46	114.44	107.24
06-13-2015 06:00:00	163.22	167.9	175.82	168.98	180.32	197.24	104	184.64	170.6	147.56	131.72	131.72	126.14	120.2	116.42	109.4	119.48	118.4	112.1	105.44
06-14-2015 06:00:00	162.68	167.18	174.92	168.26	179.42	195.62	93.38	182.12	167.54	144.68	128.84	128.48	123.44	117.86	114.44	107.78	116.78	115.88	109.76	103.82
06-15-2015 06:00:00	162.32	166.64	174.2	167.72	178.7	194.36	95.54	179.96	165.02	142.52	126.68	125.96	121.46	116.24	113	106.7	114.44	113.18	107.78	102.2
06-16-2015 06:00:00	161.78	165.92	173.48	167.18	177.8	192.92	95	177.8	162.32	140	124.34	123.08	118.94	114.08	110.84	105.08	112.1	111.2	105.8	100.94
06-17-2015 06:00:00	161.24	165.38	172.58	166.46	176.9	191.48	101.12	175.64	159.62	137.66	122.18	120.56	116.78	112.28	109.04	103.46	110.12	109.04	104.18	99.5

Table D-5 - TMP-02 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-18-2015 06:00:00	160.7	164.84	171.68	165.74	176	190.04	93.56	173.48	157.64	136.04	120.56	118.58	114.98	110.84	107.78	102.38	108.32	107.42	102.74	98.42
06-19-2015 06:00:00	159.98	163.94	170.78	165.02	174.92	188.6	95.9	171.5	155.12	133.7	118.58	116.24	113	109.22	106.16	101.12	106.52	105.44	101.12	97.16
06-20-2015 06:00:00	159.44	163.22	169.88	164.3	174.02	187.34	94.46	169.52	153.14	132.26	117.14	114.44	111.38	107.96	105.08	100.04	104.54	103.64	99.5	95.9
06-21-2015 06:00:00	158.9	162.68	169.34	163.76	173.3	185.9	91.76	167.54	151.88	131.36	116.42	113.36	110.3	106.88	104.18	99.32	103.28	102.38	98.24	95
06-22-2015 06:00:00	158.36	162.14	168.44	163.22	172.58	184.46	98.42	165.92	150.26	129.92	114.98	111.74	108.86	105.62	102.74	98.24	102.02	101.12	97.34	94.1
06-23-2015 06:00:00	157.64	161.24	167.36	162.14	171.32	183.02	102.02	164.12	148.28	128.3	113.54	110.12	107.24	104.18	101.48	96.98	100.58	99.68	96.08	93.2
06-24-2015 06:00:00	157.46	161.06	167	162.14	170.78	181.94	98.42	162.86	147.2	127.4	113	109.22	106.34	103.28	100.58	96.44	99.68	98.6	95.18	92.48
06-25-2015 06:00:00	156.92	160.16	166.1	161.24	169.88	180.68	93.92	161.24	145.76	126.32	112.1	107.96	105.08	102.56	99.68	95.72	98.06	97.16	93.92	91.4
06-26-2015 06:00:00	156.38	159.62	165.2	160.52	168.98	179.24	89.24	159.8	144.5	125.24	111.2	106.88	104	101.3	98.6	94.64	97.52	96.62	93.38	90.86
06-27-2015 06:00:00	156.2	159.44	164.84	160.34	168.62	178.52	98.24	158.72	143.24	124.34	110.3	105.8	103.1	100.58	97.88	94.1	96.26	95.36	92.3	89.96
06-28-2015 06:00:00	155.84	158.9	164.3	159.98	167.9	177.44	86.9	157.82	142.16	123.62	109.58	104.9	102.02	99.5	96.98	93.38	95.72	94.82	91.94	89.6
06-29-2015 06:00:00	154.94	157.82	163.22	158.9	166.64	175.82	93.38	156.2	140.9	122.72	108.86	104	101.12	98.96	96.26	92.84	94.46	93.74	90.68	88.7
06-30-2015 06:00:00	154.4	157.46	162.5	158.36	165.92	174.56	92.84	154.76	139.82	121.64	108.14	102.92	100.22	97.7	95.18	91.76	93.74	92.84	90.14	88.16

Notes:

All results in degrees Fahrenheit.

Table D-6 - TMP-03 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-09-2015 06:00:00	73.76	73.22	73.22	76.64	74.3	84.02	84.38	86.72	70.34	67.46	66.56	66.02	66.02	92.48	94.1	94.1	65.3	64.58	64.58	82.22
04-10-2015 06:00:00	74.12	73.58	73.76	142.7	75.02	49.64	-70.24	-51.7	192.38	67.1	66.2	66.2	219.56	-81.94	-150.34	-149.26	83.12	98.42	64.22	69.62
04-11-2015 06:00:00	76.1	76.1	77.18	228.2	81.5	-3.28	234.32	238.1	230	74.12	80.96	112.28	248.72	250.52	254.12	253.4	126.86	147.02	67.82	70.34
04-12-2015 06:00:00	79.16	80.42	84.02	228.74	95.9	-36.4	234.32	237.38	230.36	96.8	150.08	211.64	248.72	250.16	253.76	253.04	141.98	160.52	74.48	80.42
04-13-2015 06:00:00	83.3	86.54	93.92	229.1	112.1	-44.86	234.5	237.74	231.44	136.76	222.08	245.3	248.9	250.34	253.76	253.04	149	166.1	81.5	84.56
04-14-2015 06:00:00	87.8	93.38	104.54	229.28	125.96	203.72	234.68	237.92	233.24	173.48	235.22	245.84	249.08	250.52	253.94	253.4	154.94	171.5	87.26	73.4
04-15-2015 06:00:00	92.48	100.22	114.26	229.46	137.3	208.94	234.86	238.1	235.04	199.22	239	246.2	249.44	250.88	254.3	253.76	159.8	176	92.48	83.66
04-16-2015 06:00:00	97.16	106.52	122.54	229.28	146.3	212.54	234.68	237.92	235.04	211.64	241.34	245.66	249.08	250.34	253.76	253.04	162.14	177.44	96.62	80.42
04-17-2015 06:00:00	102.38	113	130.46	229.64	154.22	216.5	235.04	238.28	236.3	218.84	242.6	246.02	249.44	250.88	254.3	253.58	163.58	178.16	100.58	89.06
04-18-2015 06:00:00	106.7	118.58	136.94	229.28	160.88	219.92	234.68	237.92	235.94	225.14	242.24	245.48	249.08	250.34	253.76	253.04	164.66	179.24	102.92	87.8
04-19-2015 06:00:00	111.38	124.16	143.24	229.46	166.82	222.62	234.86	238.1	236.84	229.1	242.96	246.38	249.62	251.06	254.66	253.94	165.92	180.14	105.08	80.42
04-20-2015 06:00:00	116.06	129.38	148.64	229.64	172.04	224.6	235.04	238.28	236.84	230.54	242.78	246.2	249.62	250.88	254.48	253.76	167.54	181.4	107.78	80.78
04-21-2015 06:00:00	120.2	133.88	153.5	229.64	176.18	226.04	235.22	238.46	237.02	232.16	242.6	246.02	249.44	250.88	254.3	253.76	169.7	183.38	109.94	84.74
04-22-2015 06:00:00	124.16	138.38	157.64	230	179.96	226.94	235.4	238.82	238.1	233.42	242.78	246.02	249.26	251.06	254.48	253.94	170.96	184.64	111.92	83.66
04-23-2015 06:00:00	128.12	142.34	161.78	230.18	183.38	227.84	235.58	239	238.46	234.14	242.96	246.2	249.62	251.24	254.66	253.94	172.04	185.36	113.72	75.2
04-24-2015 06:00:00	131.18	145.76	164.84	230.36	186.26	228.38	235.58	239	238.46	234.86	242.96	246.38	249.62	251.24	254.66	253.94	172.22	185.36	115.34	86.72
04-25-2015 06:00:00	134.24	148.64	167.9	230.18	188.6	228.56	235.22	238.46	238.46	235.4	243.14	246.56	249.8	251.24	254.48	253.94	170.96	183.74	116.24	89.24
04-26-2015 06:00:00	137.12	151.52	170.42	229.82	190.58	228.74	235.04	238.46	238.1	235.22	242.78	246.02	249.44	251.24	254.48	253.94	169.7	182.48	116.78	81.86
04-27-2015 06:00:00	140.36	154.76	173.3	230.36	192.92	229.46	235.58	238.82	238.64	236.12	243.5	246.74	250.34	251.96	255.2	254.66	169.7	182.3	117.68	71.6
04-28-2015 06:00:00	142.88	157.1	175.64	230.54	194.9	230	235.58	239	238.28	235.94	243.14	246.38	249.8	251.42	254.84	254.12	170.06	182.66	118.4	79.88
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	145.58	159.8	177.98	230.72	196.7	230.18	235.58	239	239	237.02	243.86	247.1	250.52	251.96	255.38	254.84	171.32	184.1	119.3	85.64
04-30-2015 06:00:00	147.92	162.14	180.14	229.28	197.42	224.24	234.14	235.04	215.24	213.44	227.12	242.6	248.18	249.8	173.48	181.76	151.16	152.96	119.3	76.28
05-01-2015 06:00:00	149.36	162.86	179.78	228.92	195.44	220.82	233.96	228.38	203	194.72	214.34	233.24	210.2	215.06	140.18	144.5	134.6	133.7	118.04	77.72
05-02-2015 06:00:00	151.16	164.12	179.78	228.92	194.18	217.94	233.06	221.18	195.44	181.22	198.86	205.52	179.78	183.92	125.6	129.2	124.34	122.9	115.7	86
05-03-2015 06:00:00	151.34	163.94	178.7	227.3	192.2	215.42	230.54	214.7	188.96	168.44	179.6	181.4	162.68	166.64	117.5	120.38	116.78	114.98	112.1	84.56
05-04-2015 06:00:00	151.52	163.4	177.26	224.42	190.22	212.72	226.58	208.58	183.02	155.84	163.76	165.38	150.98	154.4	111.56	114.26	111.38	109.94	109.22	88.34
05-05-2015 06:00:00	151.88	163.4	176.72	221.54	188.96	210.74	222.26	203.36	177.62	146.12	152.42	154.4	142.7	145.76	107.6	110.12	107.42	105.8	106.34	81.5
05-06-2015 06:00:00	152.24	163.4	176	217.94	187.88	209.12	217.4	198.5	172.58	139.1	143.78	146.12	136.4	139.46	105.08	107.24	104.18	102.38	103.82	87.8
05-07-2015 06:00:00	152.6	163.04	175.28	214.16	186.8	206.96	212.54	193.46	167.72	133.52	136.94	139.64	131.18	134.06	102.56	104.72	101.3	99.86	101.48	75.92
05-08-2015 06:00:00	152.06	162.32	174.02	210.2	185.36	204.62	207.14	188.24	163.58	129.2	131.54	134.24	126.68	129.38	100.22	102.2	98.96	97.52	99.32	83.48
05-09-2015 06:00:00	152.78	162.5	173.84	206.96	184.64	203.18	203	184.28	160.16	126.14	127.4	130.1	123.26	125.96	98.78	100.76	96.98	95.72	97.52	78.8
05-10-2015 06:00:00	152.24	161.78	172.58	203.18	183.02	200.84	198.32	179.42	156.2	122.72	123.08	125.6	119.66	122.18	96.98	98.6	95.54	94.28	96.08	90.14
05-11-2015 06:00:00	152.42	161.6	172.04	200.12	182.3	199.22	194.36	175.82	152.96	120.2	120.02	122.18	116.78	119.12	95.36	96.98	93.56	92.3	94.1	96.44

Table D-6 - TMP-03 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	152.24	161.06	171.14	196.88	181.04	197.06	190.4	171.86	149.54	117.5	116.6	118.58	113.54	115.88	93.38	95.18	92.3	91.04	92.66	83.66
05-13-2015 06:00:00	152.6	161.24	170.96	210.02	180.32	196.52	188.06	169.34	147.38	116.06	115.88	121.1	250.16	250.88	255.92	255.2	218.66	249.08	93.74	79.88
05-14-2015 06:00:00	152.6	161.06	170.78	217.76	180.86	210.2	188.6	167.9	146.84	126.5	209.84	247.64	251.06	252.5	256.1	255.38	243.5	255.02	111.56	82.04
05-15-2015 06:00:00	152.96	161.6	171.86	218.84	183.02	215.6	188.24	167	146.48	201.2	243.86	247.28	250.7	251.96	255.56	254.84	247.46	255.74	129.02	90.14
05-16-2015 06:00:00	154.58	163.22	174.02	219.38	185.72	218.3	188.6	167.36	155.84	235.22	244.76	248	251.24	252.68	256.1	255.56	248.72	255.56	141.44	94.46
05-17-2015 06:00:00	155.66	164.48	175.82	219.2	187.7	219.38	188.24	171.68	172.4	240.44	244.76	248	251.24	252.68	256.1	255.38	248	255.2	150.26	93.2
05-18-2015 06:00:00	157.1	165.92	177.62	219.38	189.68	220.46	188.24	180.86	188.42	242.06	245.12	248.36	251.6	252.86	256.28	255.56	248.54	255.56	156.56	98.6
05-19-2015 06:00:00	157.82	166.82	178.7	218.84	190.76	221	188.6	189.68	198.68	241.88	244.58	247.82	251.06	252.5	255.92	255.2	249.62	255.74	161.06	91.22
05-20-2015 06:00:00	159.08	168.08	180.14	218.84	192.02	221.54	190.22	197.06	204.62	241.88	244.22	247.46	251.06	252.68	255.92	255.38	250.16	255.92	165.02	96.44
05-21-2015 06:00:00	159.8	168.98	181.04	219.02	192.92	221.9	192.02	201.56	207.86	242.6	244.94	248	251.42	252.86	256.28	255.56	250.16	255.92	168.08	83.3
05-22-2015 06:00:00	160.88	169.88	181.94	219.56	193.82	222.08	194.18	204.44	208.76	242.06	244.4	247.46	250.88	252.32	255.74	255.02	249.98	256.1	170.96	84.56
05-23-2015 06:00:00	161.78	170.96	182.84	220.28	194.54	222.44	196.88	207.32	210.74	242.78	245.12	248.18	251.6	253.04	256.46	255.74	250.88	256.28	173.12	102.56
05-24-2015 06:00:00	162.14	171.32	183.38	220.46	194.9	222.26	198.68	208.76	212	242.78	244.94	248	251.42	252.68	256.1	255.38	250.7	255.92	174.74	102.38
05-25-2015 06:00:00	162.86	172.04	183.92	221.18	195.44	222.44	201.02	210.74	213.62	242.96	244.94	248.18	251.42	252.68	256.1	255.38	251.24	256.28	176.72	96.44
05-26-2015 06:00:00	163.76	172.94	184.82	221.9	195.98	222.8	203.36	212.54	214.52	242.6	244.76	247.82	251.06	252.32	255.74	255.2	249.8	255.74	177.8	103.28
05-27-2015 06:00:00	164.3	173.3	185.18	222.62	196.34	222.8	204.98	213.98	215.78	242.78	244.94	248	251.42	252.68	256.1	255.38	249.44	255.74	178.88	104.36
05-28-2015 06:00:00	165.38	174.38	186.08	223.7	197.24	223.34	207.14	215.6	216.5	242.6	244.58	247.82	251.06	252.5	255.92	255.38	248.72	255.2	179.06	91.58
05-29-2015 06:00:00	165.56	174.56	186.26	224.06	197.06	222.98	207.86	216.14	217.58	242.78	244.94	248	251.42	252.5	255.92	255.2	249.62	255.74	180.14	101.48
05-30-2015 06:00:00	166.46	175.46	186.98	224.96	197.78	223.52	209.48	217.58	218.48	243.14	245.12	248.36	251.6	252.86	256.28	255.56	250.7	256.1	180.68	100.4
05-31-2015 06:00:00	166.64	175.64	187.16	224.96	197.96	223.52	210.2	218.48	218.84	242.78	244.94	248	251.42	252.86	256.1	255.38	251.42	256.28	181.76	96.26
Phase 4 - Cooldown																				
06-01-2015 06:00:00	167.36	176.18	187.7	218.12	198.14	221	210.56	218.12	214.7	227.12	237.38	245.48	250.7	251.96	209.84	217.94	211.28	208.58	180.32	84.02
06-02-2015 06:00:00	167.36	176.18	187.34	215.78	197.42	217.58	210.2	215.78	208.4	214.16	230.18	242.78	239.18	242.42	165.38	171.32	177.62	172.76	173.84	94.46
06-03-2015 06:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-04-2015 06:00:00	167.18	175.46	185.9	212.72	195.08	212.18	208.94	209.66	198.32	193.46	206.42	203.36	181.76	185.36	134.96	139.1	146.48	141.8	157.28	91.4
06-05-2015 06:00:00	167.18	175.28	185	211.46	193.82	210.02	207.68	206.6	193.82	181.22	189.5	184.64	167.9	171.14	127.4	130.64	138.2	133.88	150.44	86.9
06-06-2015 06:00:00	166.82	174.38	183.74	209.66	192.38	207.68	205.88	202.82	188.96	168.98	175.28	171.5	157.82	160.88	121.82	124.7	131.54	127.4	144.14	95.9
06-07-2015 06:00:00	165.74	173.12	182.12	207.68	190.58	205.16	203.54	198.68	183.74	158.9	164.3	161.6	150.08	152.96	117.32	119.84	125.78	122.18	138.2	92.12
06-08-2015 06:00:00	165.38	172.58	181.22	206.06	189.32	203.36	201.74	195.08	178.7	150.98	155.48	153.86	143.96	146.84	114.08	116.24	121.46	118.04	133.16	107.78
06-09-2015 06:00:00	164.48	171.32	179.78	203.9	187.7	201.38	199.22	190.76	173.66	144.68	148.1	147.38	138.74	141.26	111.02	113.18	118.04	114.98	129.2	98.24
06-10-2015 06:00:00	163.94	170.6	178.7	202.28	186.44	199.76	197.06	186.98	168.98	139.46	141.98	141.8	134.24	136.76	108.86	110.66	115.16	112.1	125.42	104.36
06-11-2015 06:00:00	163.76	170.24	178.16	200.84	185.72	198.5	195.08	183.74	165.02	135.14	137.12	137.3	130.46	132.98	106.7	108.5	112.28	109.58	122	101.48
06-12-2015 06:00:00	163.04	169.52	177.08	199.04	184.46	197.06	192.74	180.14	161.6	131.72	132.8	133.34	127.22	129.74	105.08	106.88	109.76	107.24	118.76	96.8
06-13-2015 06:00:00	162.32	168.62	176	196.88	183.2	195.26	190.04	176.36	158.18	128.66	129.2	129.74	124.34	126.5	103.46	105.08	107.78	105.26	116.24	98.6
06-14-2015 06:00:00	161.78	167.9	175.1	195.08	182.3	194.18	187.7	173.3	155.12	125.96	125.78	126.5	121.64	123.8	102.02	103.46	105.44	103.28	113.54	86.54
06-15-2015 06:00:00	161.42	167.36	174.38	193.46	181.4	192.92	185.54	170.6	152.06	123.44	122.72	123.44	118.94	121.1	100.4	101.66	104	101.84	111.38	93.92
06-16-2015 06:00:00	160.88	166.82	173.48	191.48	180.32	191.48	183.38	167.9	149.72	121.46	120.38	120.92	116.6	118.76	99.32	100.58	102.56	100.58	109.4	100.04
06-17-2015 06:00:00	159.98	165.56	172.22	189.32	179.06	189.86	180.86	164.84	147.74	119.84	118.22	118.58	114.8	116.78	98.24	99.5	101.12	99.14	107.6	102.74

Table D-6 - TMP-03 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-18-2015 06:00:00	159.44	164.84	171.32	187.34	177.98	188.6	178.52	162.5	145.4	118.04	116.06	116.42	112.82	114.98	97.16	98.42	99.68	97.7	105.8	104.72
06-19-2015 06:00:00	158.72	164.3	170.42	185.36	177.08	187.16	176.54	160.34	143.24	116.42	113.9	114.08	110.84	112.82	95.9	96.98	98.06	96.44	104	89.24
06-20-2015 06:00:00	159.08	164.48	170.6	184.46	176.9	186.8	175.46	159.08	142.16	115.52	112.82	112.64	109.58	111.74	95.36	96.44	97.34	95.54	102.74	92.48
06-21-2015 06:00:00	158.54	163.94	169.7	182.84	176	185.54	173.48	157.1	140.54	114.44	111.38	111.02	108.14	110.12	94.46	95.54	96.08	94.46	101.3	93.2
06-22-2015 06:00:00	157.82	162.86	168.62	180.68	174.74	183.92	171.32	154.94	139.1	113.36	109.94	109.58	106.7	108.5	93.38	94.46	95	93.38	100.04	98.24
06-23-2015 06:00:00	157.82	162.68	168.26	179.42	174.2	183.02	169.88	153.68	137.66	112.28	108.68	108.14	105.26	107.06	92.3	93.56	94.82	93.02	99.5	110.12
06-24-2015 06:00:00	157.1	161.96	167.36	177.62	173.12	181.58	168.08	151.7	136.22	111.2	107.42	106.52	103.82	105.62	91.58	92.48	93.56	91.94	98.06	102.74
06-25-2015 06:00:00	156.56	161.24	166.64	176	172.4	180.5	166.64	150.44	134.96	110.48	106.52	105.44	102.74	104.72	90.86	91.94	92.66	91.22	96.98	98.96
06-26-2015 06:00:00	155.48	160.16	165.56	173.84	171.14	178.88	164.48	148.46	133.52	109.4	105.26	104	101.48	103.1	89.78	90.68	91.94	90.32	95.9	95.9
06-27-2015 06:00:00	155.12	159.62	164.84	172.58	170.24	177.8	163.04	147.2	132.8	108.86	104.54	103.28	100.58	102.38	89.42	90.32	91.58	89.96	95.36	94.82
06-28-2015 06:00:00	155.12	159.44	164.3	171.32	169.88	177.08	161.96	146.12	132.26	108.68	104.18	102.56	99.86	101.84	89.24	90.14	91.04	89.6	94.64	90.68
06-29-2015 06:00:00	154.76	158.9	163.76	169.88	168.8	175.82	160.7	145.22	131	107.78	103.1	101.48	98.78	100.58	88.52	89.42	89.78	88.34	93.38	91.76
06-30-2015 06:00:00	154.04	158.18	162.86	168.44	167.9	174.56	159.26	143.78	130.46	107.42	102.56	100.76	98.06	99.86	87.98	88.88	89.42	87.8	92.84	96.08

Notes:

All results in degrees Fahrenheit.

Table D-7 - TMP-04 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.9 ft	34.9 ft	33.9 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-10-2015 06:00:00	74.12	73.94	74.3	75.02	82.04	161.24	234.14	196.88	73.94	69.62	68.18	67.64	91.76	95.54	247.1	247.82	66.02	65.48	64.58	65.12
04-11-2015 06:00:00	75.38	76.28	84.02	104.72	219.56	231.8	236.12	238.28	112.1	70.34	69.08	192.56	242.6	245.3	253.04	253.22	82.94	82.22	69.98	65.66
04-12-2015 06:00:00	80.06	89.78	115.16	158	228.02	232.52	235.94	238.1	129.74	78.8	88.52	245.12	251.6	253.58	253.04	253.22	101.84	101.12	82.04	70.34
04-13-2015 06:00:00	89.78	107.6	140.36	186.44	228.38	232.34	235.94	237.92	141.08	119.12	129.2	248.54	251.78	253.58	253.4	253.58	113.54	112.64	91.94	75.92
04-14-2015 06:00:00	101.3	124.34	160.16	204.62	228.56	232.34	236.12	238.1	156.92	159.62	171.5	248.54	251.78	253.58	253.76	254.12	122.9	122	100.94	82.76
04-15-2015 06:00:00	112.82	139.1	176.9	218.66	229.1	232.7	236.48	238.46	172.22	181.94	204.26	248.36	251.6	253.58	253.94	253.94	129.02	128.12	106.88	87.62
04-16-2015 06:00:00	123.44	151.7	188.96	223.52	229.46	232.7	236.48	238.46	181.94	206.78	229.1	248.36	251.6	253.58	253.94	253.94	134.24	133.52	112.46	92.66
04-17-2015 06:00:00	132.62	161.24	196.34	225.32	229.64	232.88	236.66	238.64	188.78	219.92	237.38	248.36	251.6	253.4	253.76	253.94	138.02	137.12	116.6	96.62
04-18-2015 06:00:00	140.54	168.62	201.92	226.04	229.64	232.7	236.66	238.46	194.18	230	240.62	248.36	251.6	253.58	254.12	254.3	140.36	139.46	119.66	99.86
04-19-2015 06:00:00	147.2	174.56	206.42	226.58	229.64	232.52	236.48	238.28	199.04	234.86	243.32	248.54	251.96	253.58	254.12	254.3	143.24	142.52	122.9	103.28
04-20-2015 06:00:00	152.78	179.24	210.02	226.94	229.82	232.7	236.66	238.46	203	237.02	244.22	248.9	252.14	254.12	254.66	254.84	145.4	144.68	125.24	105.8
04-21-2015 06:00:00	157.82	183.74	213.08	227.48	230.18	232.88	236.84	238.64	206.24	238.64	244.94	248.9	252.32	254.3	255.02	255.2	147.92	147.02	127.76	108.32
04-22-2015 06:00:00	162.14	187.34	215.24	227.84	230.18	232.88	236.84	238.64	209.12	239.36	244.76	248.54	251.96	253.94	254.66	254.84	149.9	149.18	129.92	110.66
04-23-2015 06:00:00	166.28	190.4	217.04	228.38	230.54	233.78	237.38	239.18	211.28	240.08	245.48	249.08	252.5	254.48	255.2	255.56	151.7	150.8	131.72	112.28
04-24-2015 06:00:00	169.34	192.92	218.12	228.38	230.36	233.24	236.84	238.64	212	240.8	245.66	249.26	252.68	254.48	255.02	255.2	152.6	151.7	132.98	113.9
04-25-2015 06:00:00	172.04	194.72	219.02	228.2	230.36	232.88	236.48	238.28	212.18	240.26	245.3	248.72	251.96	253.94	254.12	254.3	152.96	152.24	134.06	115.34
04-26-2015 06:00:00	175.1	196.88	219.92	228.56	230.54	232.88	236.3	238.46	213.8	241.34	246.2	249.62	252.86	254.48	254.66	254.84	153.68	152.96	135.5	117.14
04-27-2015 06:00:00	177.98	199.04	221.18	229.28	231.08	233.42	236.84	239	213.98	241.16	246.02	249.26	252.68	254.3	254.66	254.84	154.76	153.86	136.58	118.4
04-28-2015 06:00:00	179.96	200.48	221.72	229.28	231.08	233.42	236.84	239	213.98	241.16	246.02	249.26	252.68	254.3	254.66	255.02	154.58	153.86	136.76	118.94
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	181.58	201.56	222.08	229.28	231.26	233.6	236.84	238.82	214.16	241.34	245.84	249.08	252.5	254.3	255.02	255.02	155.48	154.76	137.48	120.02
04-30-2015 06:00:00	183.02	200.66	214.16	221.54	227.48	231.8	234.32	231.44	197.78	223.52	222.62	238.64	212.36	213.62	169.52	170.24	152.6	151.88	137.66	120.92
05-01-2015 06:00:00	182.84	197.78	209.48	217.4	227.48	232.52	232.7	220.82	187.16	209.66	207.5	207.32	165.92	167.18	142.7	143.24	142.34	141.62	133.7	120.2
05-02-2015 06:00:00	181.58	195.08	206.06	213.8	226.4	230.72	226.58	209.84	178.7	194.36	189.32	179.42	147.56	149	129.74	130.28	133.7	133.16	128.66	118.94
05-03-2015 06:00:00	180.5	193.1	203.36	211.1	225.14	227.84	220.28	201.02	169.7	178.16	173.12	161.96	137.48	138.92	122.36	122.72	125.96	125.42	122.9	115.88
05-04-2015 06:00:00	179.6	191.48	201.2	209.12	223.52	223.7	214.34	193.28	160.88	164.84	160.52	150.26	130.28	131.9	117.5	117.68	120.38	119.84	118.4	113
05-05-2015 06:00:00	178.88	190.04	199.4	207.14	221.36	219.02	208.04	185.9	153.5	154.76	151.34	142.16	125.06	126.68	113.54	113.9	115.88	115.34	114.26	110.3
05-06-2015 06:00:00	177.98	188.6	197.78	205.16	219.2	214.34	201.92	178.88	147.56	146.66	143.96	135.86	120.92	122.36	110.48	110.66	112.28	111.74	111.02	107.96
05-07-2015 06:00:00	177.26	187.34	196.34	203.54	216.68	210.02	196.16	172.76	142.7	140.54	138.02	130.82	117.5	118.94	108.14	108.14	109.22	108.68	108.14	105.62
05-08-2015 06:00:00	176	185.72	194.36	201.2	213.62	205.34	190.58	166.82	138.56	135.14	132.8	126.5	114.44	116.06	105.8	105.98	106.34	105.8	105.26	103.28
05-09-2015 06:00:00	175.28	184.64	192.92	199.4	210.92	201.56	185.72	162.14	135.32	131	128.84	123.08	112.1	113.54	104	104	104	103.46	103.1	101.48
05-10-2015 06:00:00	174.92	183.92	191.84	198.14	208.76	198.68	181.94	158.36	131.36	126.32	124.16	118.94	108.86	110.48	101.48	101.66	101.84	101.3	100.94	99.5
05-11-2015 06:00:00	173.48	182.12	189.68	195.8	205.52	194.72	177.44	154.04	129.56	123.8	121.64	116.96	107.6	109.22	100.58	100.76	99.86	99.32	99.14	97.88

Table D-7 - TMP-04 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.9 ft	34.9 ft	33.9 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	173.12	181.4	188.6	194.36	203.36	192.02	174.38	151.16	127.76	121.46	119.12	114.62	105.98	107.6	99.68	99.86	98.78	98.06	97.7	96.8
05-13-2015 06:00:00	171.86	179.96	186.8	192.56	201.92	190.22	171.32	148.28	124.88	118.4	115.88	179.06	246.02	248.36	256.82	256.82	120.56	119.84	99.68	95.72
05-14-2015 06:00:00	171.32	179.24	187.16	196.16	221.36	193.1	169.7	145.76	123.98	122.9	172.22	250.16	253.22	255.2	257	257	164.48	163.58	124.34	101.12
05-15-2015 06:00:00	171.5	180.32	191.3	204.26	228.02	194.72	168.98	144.14	127.04	231.98	246.56	250.16	253.22	255.02	256.82	256.82	183.38	182.3	143.78	112.64
05-16-2015 06:00:00	172.4	182.48	194.54	208.04	228.74	194.72	168.08	145.94	160.7	243.68	246.74	250.16	253.22	254.84	256.82	256.64	193.82	192.74	156.74	123.44
05-17-2015 06:00:00	173.84	184.64	197.06	210.2	228.92	194.36	167.9	162.68	189.32	243.68	246.56	249.98	253.04	254.84	256.64	256.64	199.58	198.5	165.38	132.26
05-18-2015 06:00:00	174.74	185.72	198.32	211.1	228.38	193.28	168.98	183.56	206.6	244.4	247.28	250.7	253.76	255.38	257.18	257.18	204.08	203	171.86	139.46
05-19-2015 06:00:00	176.36	187.52	200.12	212.54	229.1	194	174.92	200.12	215.24	244.04	246.92	250.34	253.4	255.2	257	257.18	207.68	206.6	176.9	145.22
05-20-2015 06:00:00	177.26	188.6	200.84	212.9	228.92	194.36	181.76	209.84	217.94	243.86	246.74	250.16	253.22	255.2	257	257	209.84	208.94	180.5	149.36
05-21-2015 06:00:00	178.52	189.86	201.92	213.62	228.92	195.62	188.42	215.96	219.38	244.22	247.1	250.52	253.58	255.38	257.18	257.18	212.72	211.82	184.46	153.86
05-22-2015 06:00:00	179.6	190.58	202.64	214.16	229.1	197.96	194.36	219.2	220.82	244.04	246.92	250.34	253.4	255.2	257.18	257.36	214.16	213.08	186.8	156.74
05-23-2015 06:00:00	180.86	191.84	203.72	214.88	229.28	200.48	199.04	221.54	222.26	244.4	247.28	250.7	253.58	255.38	257.18	257.18	216.14	215.24	189.5	159.98
05-24-2015 06:00:00	181.4	192.38	203.9	215.06	229.1	202.82	202.28	223.88	222.98	244.04	246.92	250.16	253.22	255.02	256.82	256.64	217.4	216.5	191.48	162.5
05-25-2015 06:00:00	181.58	192.56	203.9	214.88	228.74	204.62	204.62	225.5	224.6	244.76	247.64	250.88	253.94	255.56	257.36	257.36	218.66	217.76	193.46	164.84
05-26-2015 06:00:00	182.66	193.46	204.8	215.6	229.1	207.5	207.32	227.84	224.78	244.22	247.1	250.52	253.4	255.2	256.82	257	219.38	218.48	194.9	166.82
05-27-2015 06:00:00	183.02	193.64	204.98	215.6	228.92	209.48	208.94	229.28	225.68	244.76	247.46	250.88	253.94	255.74	257.36	257.36	219.74	218.66	195.62	168.26
05-28-2015 06:00:00	183.92	194.54	205.7	216.32	229.46	211.64	210.74	231.08	226.58	244.76	247.64	250.88	253.76	255.74	257.36	257.54	220.28	219.2	196.7	169.7
05-29-2015 06:00:00	184.64	195.08	206.06	216.68	229.46	213.44	211.82	232.34	226.94	244.4	247.28	250.7	253.58	255.38	257	257.18	220.64	219.74	197.42	170.78
05-30-2015 06:00:00	185	195.44	206.24	216.86	229.46	214.7	212.54	232.88	227.84	244.22	247.1	250.52	253.4	255.2	256.82	257	221	220.1	198.14	171.68
05-31-2015 06:00:00	185.18	195.62	206.42	216.86	229.28	215.42	213.08	233.78	228.74	244.58	247.46	250.88	253.94	255.56	257.18	257.18	222.26	221.36	199.4	173.12
Phase 4 - Cooldown																				
06-01-2015 06:00:00	186.08	196.34	206.6	215.42	227.3	214.7	213.8	224.42	209.3	239.72	245.84	249.8	251.24	252.68	229.82	230.36	215.42	214.34	197.42	173.48
06-02-2015 06:00:00	186.44	196.16	205.52	213.08	224.42	215.78	212.54	217.22	199.94	232.52	241.7	241.88	215.96	217.22	186.8	187.16	201.02	200.12	190.94	172.04
06-03-2015 06:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-04-2015 06:00:00	185.9	194.54	202.64	209.12	220.64	215.42	208.58	206.6	187.16	212.36	209.48	193.46	164.66	166.1	152.78	152.96	173.12	172.4	171.68	163.04
06-05-2015 06:00:00	185	193.28	200.84	206.96	218.66	213.98	206.24	201.2	179.06	196.7	190.58	176.9	153.5	154.94	143.78	144.14	162.68	161.96	162.5	157.1
06-06-2015 06:00:00	184.28	192.02	199.4	205.34	217.04	212.54	203.9	195.62	170.6	183.02	176.9	165.38	145.58	147.02	137.3	137.48	154.04	153.32	154.94	151.34
06-07-2015 06:00:00	183.38	190.94	197.96	203.72	215.24	210.56	200.84	189.68	163.22	171.86	166.82	157.1	139.82	141.08	132.08	132.26	147.02	146.48	148.46	146.3
06-08-2015 06:00:00	182.48	189.86	196.52	202.1	213.26	208.76	198.14	184.28	156.38	162.32	158.36	150.08	134.78	136.4	127.94	128.12	141.44	140.9	142.88	141.8
06-09-2015 06:00:00	181.76	188.78	195.26	200.66	211.64	206.78	195.26	178.7	151.52	154.94	152.06	144.86	131	132.62	124.7	124.88	135.86	135.32	137.3	136.94
06-10-2015 06:00:00	181.04	187.7	194.18	199.58	210.02	204.8	192.02	173.84	146.66	148.64	146.3	140	127.4	128.84	121.28	121.46	131.72	131	133.16	133.16
06-11-2015 06:00:00	180.32	186.98	193.1	198.32	208.22	202.64	188.96	169.52	142.88	143.24	141.44	135.86	124.34	125.96	118.58	118.76	127.76	127.22	129.2	129.74
06-12-2015 06:00:00	179.06	185.36	191.3	196.52	206.06	199.94	185.36	165.2	139.46	138.74	137.12	132.26	121.64	123.26	116.24	116.24	124.7	124.16	125.96	126.68
06-13-2015 06:00:00	178.34	184.46	190.4	195.26	204.44	197.96	182.48	161.6	136.58	134.6	133.34	129.02	119.12	120.74	113.9	113.9	120.92	120.38	122.18	123.08
06-14-2015 06:00:00	177.44	183.38	188.96	193.82	202.46	195.44	179.24	158	134.24	131.36	130.1	126.32	117.14	118.58	111.92	111.92	118.76	118.22	119.84	120.92
06-15-2015 06:00:00	176.72	182.66	188.06	192.74	200.84	193.28	176.54	155.12	131.72	128.48	127.04	123.44	114.98	116.6	110.12	110.3	116.42	116.06	117.5	118.76
06-16-2015 06:00:00	176.18	181.94	187.16	191.66	199.22	191.48	174.2	152.78	129.92	125.96	124.52	121.28	113.36	114.8	108.68	108.86	113.9	113.36	114.98	116.24
06-17-2015 06:00:00	175.28	180.68	185.72	190.04	197.42	189.14	171.68	150.08	128.3	123.8	122.36	119.3	111.92	113.36	107.42	107.42	112.1	111.56	113	114.26

Table D-7 - TMP-04 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.9 ft	34.9 ft	33.9 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-18-2015 06:00:00	174.38	179.78	184.64	188.78	195.62	186.98	169.34	147.92	126.68	121.46	120.2	117.32	110.3	111.74	105.98	105.98	109.94	109.4	110.84	112.1
06-19-2015 06:00:00	173.3	178.52	183.2	187.34	193.64	185	167	145.76	125.06	119.66	118.04	115.34	108.86	110.3	104.72	104.72	107.96	107.42	108.86	110.12
06-20-2015 06:00:00	172.4	177.44	182.12	185.9	191.84	182.84	164.84	143.78	123.98	118.22	116.42	113.9	107.6	109.4	104	104.18	106.7	106.16	107.42	108.68
06-21-2015 06:00:00	172.4	177.26	181.58	185.36	190.76	181.58	163.58	142.7	122.72	116.42	114.62	112.1	106.16	107.78	102.56	102.56	105.26	104.72	105.98	107.24
06-22-2015 06:00:00	171.14	175.82	180.14	183.92	188.78	179.42	161.42	140.72	121.28	114.8	112.82	110.3	104.72	106.16	101.12	101.3	104.36	103.82	105.08	106.16
06-23-2015 06:00:00	170.6	175.1	179.24	182.66	187.34	177.8	159.98	139.46	120.38	113.72	111.56	109.04	103.64	105.26	100.4	100.58	102.74	102.2	103.28	104.54
06-24-2015 06:00:00	170.06	174.38	178.34	181.58	185.9	176.18	158.36	138.2	119.66	112.64	110.12	107.78	102.56	104.18	99.32	99.5	101.84	101.3	102.2	103.64
06-25-2015 06:00:00	168.98	173.3	176.9	180.32	183.92	174.38	156.74	136.76	118.58	111.38	108.68	106.16	101.48	103.1	98.42	98.42	101.12	100.4	101.48	102.74
06-26-2015 06:00:00	168.26	172.22	176	179.06	182.48	172.58	155.3	135.5	117.86	110.66	107.78	105.26	100.58	102.02	97.52	97.7	99.68	99.14	100.22	101.48
06-27-2015 06:00:00	167.54	171.5	174.92	177.98	181.04	171.32	154.22	134.6	117.5	109.94	107.06	104.54	100.04	101.66	97.52	97.52	98.78	98.06	98.96	100.22
06-28-2015 06:00:00	167.18	171.14	174.38	177.26	179.96	170.06	153.14	133.88	116.6	109.04	105.98	103.28	98.96	100.76	96.62	96.62	98.06	97.34	98.06	99.14
06-29-2015 06:00:00	165.56	169.34	172.58	175.28	177.62	168.08	151.34	132.26	115.7	107.96	104.72	102.2	97.88	99.5	95.54	95.54	96.8	96.26	97.16	98.42
06-30-2015 06:00:00	165.02	168.44	171.68	174.2	176.54	166.82	150.08	131.36	115.34	107.42	104	101.3	97.16	98.78	95	95.18	96.08	95.54	96.26	97.52

Notes:

All results in degrees Fahrenheit.

Table D-8 - TMP-05 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-10-2015 06:00:00	72.32	71.6	71.24	72.32	72.86	73.94	72.5	71.96	70.88	69.26	67.64	67.28	67.82	81.86	91.04	203.36	185	67.46	64.94	64.76
04-11-2015 06:00:00	71.06	70.52	70.52	71.6	72.32	75.56	80.24	96.26	108.5	79.52	65.48	69.98	133.88	212	228.38	254.3	250.52	84.02	72.68	64.58
04-12-2015 06:00:00	71.24	70.34	71.6	71.6	73.4	110.66	139.1	171.68	212.72	102.56	67.46	84.38	204.98	242.42	247.64	255.74	250.7	95.72	82.04	68.36
04-13-2015 06:00:00	73.76	72.86	83.12	73.58	84.74	205.16	192.2	208.22	234.5	114.98	73.58	108.14	241.52	246.56	250.88	255.92	250.52	103.28	88.88	72.32
04-14-2015 06:00:00	77.72	78.08	103.46	77.36	105.8	227.48	212.72	225.14	234.86	123.26	88.34	137.3	245.12	249.98	251.96	256.1	250.52	108.86	94.28	76.28
04-15-2015 06:00:00	84.02	86.54	120.56	83.48	123.62	229.28	225.14	234.5	234.5	129.92	113	165.02	246.56	253.58	253.4	256.1	251.06	113.36	98.96	80.24
04-16-2015 06:00:00	90.5	94.82	132.98	89.96	136.4	229.82	230	235.22	234.32	135.68	135.86	183.56	246.92	253.4	253.4	255.92	250.88	116.24	102.02	83.12
04-17-2015 06:00:00	97.34	103.1	142.88	96.8	146.66	230.54	232.34	235.58	235.04	141.26	149.18	193.64	247.82	253.76	253.76	256.28	250.7	118.04	104.36	85.82
04-18-2015 06:00:00	103.82	110.3	150.62	103.1	154.4	230.9	233.06	235.58	235.04	145.76	156.02	198.86	248	253.94	253.94	256.28	251.24	120.2	106.52	88.16
04-19-2015 06:00:00	109.22	116.6	156.56	108.68	160.34	231.08	233.24	235.4	234.86	149.18	160.34	202.64	247.82	253.76	253.76	256.1	251.24	121.82	108.14	90.14
04-20-2015 06:00:00	114.62	122.54	161.78	114.08	165.56	231.44	233.24	235.4	235.22	152.42	163.22	206.42	248.36	253.94	253.94	256.28	251.24	122.9	109.58	91.76
04-21-2015 06:00:00	119.66	127.76	166.28	119.12	170.06	231.62	233.42	235.76	235.4	154.58	167.54	208.58	248.54	253.94	253.94	256.46	251.24	123.98	110.84	93.2
04-22-2015 06:00:00	124.34	132.44	170.24	123.8	174.02	232.16	233.78	235.94	235.04	157.1	169.16	209.66	248.18	253.58	253.58	256.1	251.42	125.06	111.92	94.46
04-23-2015 06:00:00	127.94	136.22	172.94	127.4	176.9	231.8	233.24	235.58	235.4	160.7	171.14	211.1	248.72	253.94	253.94	256.28	251.42	125.78	112.82	95.72
04-24-2015 06:00:00	131.54	139.82	175.82	131	179.6	231.8	233.24	235.4	235.76	163.04	173.12	212.54	249.08	254.66	254.48	256.64	251.78	126.68	114.08	96.98
04-25-2015 06:00:00	135.5	143.78	178.88	134.96	182.66	232.52	233.78	235.94	234.86	163.58	174.02	213.08	248.18	254.12	253.94	256.1	251.42	126.68	114.08	97.52
04-26-2015 06:00:00	138.92	147.2	181.94	138.38	185.54	232.7	233.78	235.94	235.04	164.48	175.46	213.62	248.54	253.94	253.76	256.1	251.06	126.68	114.26	98.06
04-27-2015 06:00:00	142.34	150.8	185	141.98	188.6	233.24	234.14	236.12	235.4	165.38	176.36	214.34	248.9	254.3	254.12	256.46	251.42	127.04	114.8	98.78
04-28-2015 06:00:00	145.58	154.04	187.7	145.04	191.48	233.06	233.96	236.12	235.58	166.1	176.9	214.7	249.08	254.3	254.3	256.64	251.96	127.76	115.88	99.86
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	148.1	156.74	191.3	147.74	195.08	232.88	233.6	235.58	236.12	167	178.88	215.96	249.44	255.02	254.84	257.18	251.78	127.94	115.88	100.22
04-30-2015 06:00:00	151.7	160.52	193.28	151.52	196.7	229.28	230.72	232.88	228.2	159.26	167.9	205.16	240.26	200.66	191.12	177.44	174.56	120.92	113.54	100.22
05-01-2015 06:00:00	153.86	162.32	190.94	153.5	194.18	226.76	226.4	228.2	217.94	153.14	155.84	188.96	207.14	163.94	154.4	136.58	133.16	110.48	107.6	99.5
05-02-2015 06:00:00	154.94	162.86	188.78	154.76	191.84	223.88	222.62	223.34	208.94	149	143.06	170.96	180.32	146.3	138.56	120.56	116.42	102.56	101.66	97.16
05-03-2015 06:00:00	155.3	162.86	186.8	155.3	189.86	221	218.84	217.94	201.02	144.86	129.92	154.94	162.68	135.5	128.84	111.74	107.78	97.52	97.52	95.18
05-04-2015 06:00:00	155.66	162.68	185.18	155.66	188.06	217.94	214.7	212.36	194.54	141.26	120.38	143.24	150.44	127.94	122.18	106.34	101.66	93.02	93.38	92.3
05-05-2015 06:00:00	156.56	163.04	184.1	156.38	186.98	215.6	211.1	207.32	188.78	138.2	114.26	134.42	141.62	122.54	117.14	102.56	98.24	90.86	91.4	90.86
05-06-2015 06:00:00	156.02	162.14	182.3	156.02	185	212	206.42	201.74	183.2	135.14	109.76	127.4	134.42	118.04	113.18	99.5	95	88.16	88.88	89.06
05-07-2015 06:00:00	156.02	161.78	180.86	156.02	183.56	209.12	202.64	197.24	178.16	132.44	106.7	122	128.48	114.26	109.94	97.16	92.48	86.36	87.08	87.44
05-08-2015 06:00:00	156.02	161.6	179.78	156.02	182.3	206.42	199.22	193.28	173.3	129.74	103.82	116.96	123.26	110.84	106.7	94.82	90.5	84.92	85.64	86.18
05-09-2015 06:00:00	156.2	161.42	178.7	156.2	181.22	204.26	196.34	189.86	169.16	127.58	102.02	113.54	119.12	108.32	104.54	93.38	88.7	83.48	84.02	84.74
05-10-2015 06:00:00	155.3	160.34	176.72	155.3	179.24	200.84	192.56	185.54	165.2	125.42	100.04	110.12	115.16	105.98	102.38	91.76	87.08	82.22	82.94	83.48
05-11-2015 06:00:00	154.94	159.8	175.46	155.12	177.98	198.32	189.68	182.3	161.6	123.62	98.78	107.42	111.92	103.64	100.22	90.32	85.82	81.14	81.86	82.76

Table D-8 - TMP-05 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	154.94	159.44	174.38	155.12	176.9	195.98	186.98	179.24	158.18	121.82	97.34	104.72	108.86	101.3	98.24	89.06	84.56	80.24	81.14	81.86
05-13-2015 06:00:00	154.76	159.08	173.12	154.76	175.64	193.46	184.46	176.36	155.3	120.38	96.98	104.72	126.68	241.52	248.36	256.1	251.96	95	84.74	81.5
05-14-2015 06:00:00	154.22	158.36	171.86	154.4	174.38	191.48	182.3	174.02	152.24	118.76	98.42	122.36	246.74	255.2	255.2	257.36	252.68	128.48	107.42	85.28
05-15-2015 06:00:00	153.5	157.46	170.42	153.68	172.76	189.86	180.32	171.32	149.72	117.86	120.92	190.22	249.44	255.56	255.56	257.36	252.68	144.14	121.64	92.84
05-16-2015 06:00:00	153.14	156.92	169.7	153.32	171.86	189.86	179.06	169.34	147.74	119.12	182.12	235.22	249.98	255.56	255.56	257.36	252.32	153.32	130.46	99.5
05-17-2015 06:00:00	152.78	156.56	169.34	152.96	171.5	190.4	177.8	167.36	146.12	123.98	209.3	242.24	249.98	255.56	255.38	257.36	252.5	155.66	135.14	105.08
05-18-2015 06:00:00	152.6	156.2	169.16	152.6	171.32	190.58	176.54	165.56	146.3	128.66	214.88	244.04	250.16	255.74	255.56	257.54	252.14	157.82	138.02	109.04
05-19-2015 06:00:00	153.32	156.92	170.06	153.5	172.4	191.66	176.36	164.84	147.38	132.08	217.94	244.76	250.34	255.56	255.38	257.36	252.86	162.32	142.34	113.36
05-20-2015 06:00:00	152.96	156.56	169.88	153.14	172.04	191.3	174.92	163.4	150.08	135.5	222.62	245.3	250.52	255.56	255.38	257.36	252.86	164.12	144.68	116.24
05-21-2015 06:00:00	152.96	156.56	169.88	153.14	172.04	191.48	174.74	163.22	153.14	138.92	228.02	245.66	250.7	255.92	255.74	257.72	252.86	165.92	146.66	118.94
05-22-2015 06:00:00	153.14	156.56	169.88	153.32	172.04	190.94	174.38	163.22	155.66	141.8	230.36	245.84	250.52	255.56	255.38	257.36	252.5	166.1	147.74	120.74
05-23-2015 06:00:00	153.32	156.74	170.06	153.5	172.22	191.3	174.92	164.12	158.36	144.68	233.24	245.84	250.34	255.92	255.56	257.54	252.86	168.08	149.36	122.72
05-24-2015 06:00:00	153.68	156.92	170.24	153.68	172.22	191.3	175.46	165.02	161.24	147.74	234.68	246.38	250.7	256.1	255.74	257.72	252.5	168.98	150.44	124.16
05-25-2015 06:00:00	154.04	157.46	170.6	154.22	172.76	191.66	176.36	166.28	163.76	150.26	235.58	246.56	250.7	256.1	255.92	257.72	253.04	170.24	152.24	126.32
05-26-2015 06:00:00	154.22	157.46	170.78	154.4	172.76	192.2	177.62	167.9	165.92	152.06	235.76	246.2	250.52	256.1	255.92	257.72	252.86	169.52	152.42	127.22
05-27-2015 06:00:00	154.4	157.64	170.78	154.58	172.94	192.56	178.52	168.98	168.44	154.04	236.12	246.38	250.52	255.92	255.74	257.72	252.86	168.98	152.6	128.3
05-28-2015 06:00:00	154.58	157.64	170.78	154.58	172.94	193.1	179.6	170.42	170.6	155.84	236.3	246.38	250.7	256.1	255.92	257.72	252.5	168.62	152.42	128.84
05-29-2015 06:00:00	154.94	158	171.32	155.12	173.3	193.82	180.86	171.68	172.4	157.28	236.48	246.56	250.52	255.92	255.74	257.54	253.04	169.52	153.5	130.1
05-30-2015 06:00:00	155.3	158.36	171.68	155.3	173.66	195.08	182.3	173.3	174.38	158.9	236.84	246.56	250.7	256.1	255.92	257.9	253.04	170.42	154.22	130.82
05-31-2015 06:00:00	155.12	158.36	171.86	155.48	173.84	195.8	183.02	174.2	176.18	160.34	237.02	246.92	250.88	256.1	256.1	258.08	253.22	171.14	155.12	131.9
Phase 4 - Cooldown																				
06-01-2015 06:00:00	155.84	158.9	172.58	156.02	174.56	196.88	183.38	175.28	177.26	158.72	200.12	231.98	248.9	241.88	236.48	207.86	205.52	152.06	146.3	131.36
06-02-2015 06:00:00	156.2	159.26	172.58	156.38	174.74	196.52	185.36	176.9	178.88	160.16	184.82	219.02	235.4	195.08	185.54	160.52	157.46	134.06	133.88	127.94
06-03-2015 06:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-04-2015 06:00:00	156.56	159.62	172.22	156.74	174.2	195.08	187.7	179.6	179.78	158	160.16	187.7	186.98	154.4	147.2	127.22	123.62	116.06	118.4	119.3
06-05-2015 06:00:00	156.56	159.44	171.68	156.56	173.66	194.18	188.06	180.5	179.6	155.66	147.74	172.94	172.4	144.68	138.2	119.84	115.7	110.66	113.18	115.34
06-06-2015 06:00:00	156.38	159.26	171.14	156.56	173.3	193.46	188.24	181.22	177.8	152.06	136.94	160.16	160.52	136.76	131	113.9	110.48	106.52	109.22	112.28
06-07-2015 06:00:00	156.2	158.9	170.6	156.38	172.58	192.56	188.06	181.22	176.9	149.36	130.28	150.8	152.42	131.9	126.5	110.66	106.16	102.74	105.44	108.68
06-08-2015 06:00:00	156.38	159.08	170.24	156.38	172.4	191.84	187.7	181.22	174.74	145.94	124.34	142.7	145.04	127.04	122.18	107.42	103.28	100.22	102.56	105.98
06-09-2015 06:00:00	156.02	158.72	169.88	156.2	171.86	190.76	186.98	180.5	172.76	143.06	120.2	136.4	139.46	123.44	118.94	105.26	100.58	97.88	100.22	103.46
06-10-2015 06:00:00	156.02	158.54	169.34	156.2	171.32	189.86	186.26	179.96	170.6	140.18	116.78	130.82	134.42	120.2	115.88	103.1	98.6	95.9	98.06	101.48
06-11-2015 06:00:00	155.48	158.18	168.62	155.84	170.78	188.78	185.18	178.88	168.08	137.48	113.72	125.78	129.74	117.14	113.18	101.12	96.98	94.46	96.44	99.86
06-12-2015 06:00:00	155.3	157.82	168.26	155.48	170.24	187.7	184.1	177.62	165.74	135.14	111.2	122	125.78	114.62	110.84	99.5	95.36	93.02	95	98.24
06-13-2015 06:00:00	155.12	157.64	167.72	155.3	169.7	186.8	183.02	176.72	163.22	132.8	108.86	118.22	122.18	112.1	108.68	98.06	93.92	91.58	93.56	96.8
06-14-2015 06:00:00	154.76	157.1	167.18	154.94	169.16	185.72	181.94	175.28	160.88	130.64	106.88	115.16	118.76	109.76	106.52	96.44	92.48	90.32	92.12	95.18
06-15-2015 06:00:00	154.58	156.92	166.46	154.76	168.62	184.64	180.68	173.84	158.72	129.02	105.44	112.64	116.06	108.14	105.26	95.54	91.4	89.24	91.04	93.92
06-16-2015 06:00:00	154.22	156.56	165.92	154.4	167.9	183.56	179.42	172.4	156.56	127.22	104	110.12	113.36	106.34	103.46	94.46	90.14	88.16	89.78	92.66
06-17-2015 06:00:00	154.04	156.38	165.38	154.22	167.54	182.48	177.98	170.96	154.4	125.78	102.56	108.14	111.2	104.54	101.84	93.2	88.88	87.08	88.7	91.4

Table D-8 - TMP-05 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-18-2015 06:00:00	153.68	155.84	164.84	153.86	166.82	181.4	176.72	169.52	152.24	124.16	101.3	105.8	108.86	102.92	100.4	92.12	87.8	86	87.62	90.32
06-19-2015 06:00:00	153.14	155.3	164.12	153.32	166.1	180.14	175.28	167.9	150.26	122.9	100.22	104	106.7	101.48	98.96	91.22	87.08	85.28	86.72	89.6
06-20-2015 06:00:00	152.96	154.94	163.4	153.14	165.56	179.06	173.84	166.46	149	122	99.68	102.92	105.26	100.4	98.06	90.68	86.36	84.74	86.18	88.88
06-21-2015 06:00:00	152.6	154.58	162.86	152.78	164.84	178.16	172.76	165.38	147.2	120.74	98.6	101.3	103.46	99.14	96.8	89.96	84.92	83.48	84.92	87.62
06-22-2015 06:00:00	152.42	154.22	162.32	152.42	164.3	176.9	171.14	163.76	145.4	119.48	97.52	99.86	101.66	97.52	95.18	88.7	84.38	83.12	84.38	86.9
06-23-2015 06:00:00	151.88	153.68	161.42	151.88	163.4	175.46	169.7	162.14	144.32	118.76	97.16	98.96	100.58	96.62	94.64	88.34	83.84	82.58	84.02	86.54
06-24-2015 06:00:00	151.34	153.32	160.88	151.52	162.68	174.2	168.26	160.88	142.7	117.86	96.44	97.88	99.14	95.72	93.56	87.62	83.12	82.04	83.3	85.82
06-25-2015 06:00:00	151.16	152.96	160.34	151.34	162.32	173.12	167	159.62	141.8	117.14	96.08	96.98	98.06	94.46	92.66	86.9	82.76	81.68	82.76	85.28
06-26-2015 06:00:00	150.98	152.78	159.8	151.16	161.96	172.22	165.92	158.36	140.18	116.42	95.54	96.08	96.98	93.38	91.58	86.18	81.86	80.78	82.04	84.38
06-27-2015 06:00:00	150.44	152.06	159.08	150.62	161.06	170.96	164.48	157.1	139.28	115.7	95	95.36	96.08	92.84	91.04	85.82	81.32	80.24	81.5	83.84
06-28-2015 06:00:00	149.9	151.7	158.36	150.26	160.34	169.7	163.22	155.84	137.84	114.8	94.46	94.28	94.82	91.76	89.96	84.92	80.78	79.88	80.96	83.3
06-29-2015 06:00:00	149.36	151.16	157.46	149.72	159.62	168.44	161.96	154.58	136.76	114.08	93.92	93.56	93.74	90.86	89.06	84.38	80.24	79.52	80.78	82.94
06-30-2015 06:00:00	149.18	150.8	156.92	149.54	158.9	167.54	160.88	153.68	135.86	113.72	93.92	93.2	93.2	90.5	88.88	84.38	79.7	78.8	79.88	82.22

Notes:

All results in degrees Fahrenheit.

Table D-9 - TMP-06 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-11-2015 06:00:00	68.9	68.36	68.54	69.26	70.16	73.58	73.22	77.18	80.42	66.92	64.76	64.76	67.46	69.8	68.54	67.64	62.6	61.88	62.42	63.32
04-12-2015 06:00:00	69.44	68.9	69.26	69.62	71.6	87.98	97.16	151.88	159.26	78.26	64.76	66.2	89.96	78.08	74.12	67.64	62.78	61.7	62.06	62.96
04-13-2015 06:00:00	70.88	72.32	75.38	71.06	86.54	141.98	144.32	192.56	201.56	89.24	66.02	70.7	114.08	88.34	82.22	68.54	63.86	61.88	62.24	62.96
04-14-2015 06:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-16-2015 06:00:00	92.3	108.68	125.42	92.12	157.1	226.22	218.3	231.08	231.62	109.4	78.26	92.48	155.48	104	96.62	71.78	75.92	69.44	69.44	68.72
04-17-2015 06:00:00	99.5	117.68	135.14	99.32	165.56	227.12	225.14	233.96	233.78	113.18	82.4	98.78	161.6	106.34	98.96	73.04	77.54	70.16	69.98	68.9
04-18-2015 06:00:00	106.16	125.6	143.06	105.8	172.04	227.84	229.1	234.68	234.68	116.6	86.54	104.72	166.46	108.5	100.94	74.48	78.8	70.88	70.52	69.44
04-19-2015 06:00:00	111.74	132.08	149.18	111.56	176.9	227.84	230.9	234.68	235.58	119.48	90.86	110.12	169.7	110.12	102.38	75.56	80.06	71.6	71.6	70.16
04-20-2015 06:00:00	117.68	138.02	155.12	117.32	181.76	228.74	231.98	235.04	235.58	121.28	93.92	114.26	171.5	110.48	103.1	76.1	80.6	71.96	71.6	69.98
04-21-2015 06:00:00	122.72	143.06	159.8	122.36	185.36	229.28	232.34	235.4	235.76	123.26	97.34	118.04	173.12	111.38	104	77.18	81.86	73.04	72.68	70.88
04-22-2015 06:00:00	127.22	147.74	163.94	127.04	188.6	229.64	232.52	235.58	237.02	126.14	100.94	121.82	175.1	112.64	105.08	78.26	82.22	73.22	72.86	71.06
04-23-2015 06:00:00	131.36	151.52	167.54	131.18	191.3	230.36	232.88	235.76	237.38	128.3	103.46	124.52	175.64	113	105.62	78.44	84.2	75.2	74.66	72.86
04-24-2015 06:00:00	134.78	154.76	170.06	134.42	193.1	230.18	232.52	235.4	237.56	130.1	105.8	126.86	176.9	113.54	106.16	79.16	83.84	74.84	74.48	72.5
04-25-2015 06:00:00	138.38	157.82	172.94	138.02	194.9	230.36	232.52	235.4	237.74	131.72	108.14	129.2	178.16	114.08	106.88	80.06	84.2	75.38	75.02	72.86
04-26-2015 06:00:00	141.26	160.52	175.1	140.9	196.7	230.36	232.34	235.22	237.2	131.9	109.22	130.28	177.8	113.18	105.98	79.7	84.2	75.38	75.2	73.04
04-27-2015 06:00:00	144.32	163.4	177.62	144.14	198.5	230.9	232.7	235.4	237.74	133.16	111.02	131.9	177.98	113.36	106.16	80.42	84.2	75.74	75.38	73.4
04-28-2015 06:00:00	147.2	165.92	179.96	147.02	200.12	231.08	232.7	235.4	237.74	134.06	112.1	132.62	177.98	113	106.16	80.42	84.74	76.46	76.28	74.12
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	149.72	168.26	182.12	149.54	201.56	231.26	232.88	235.4	237.74	134.96	113.18	133.52	178.7	113.36	106.34	80.96	84.74	76.64	76.46	74.3
04-30-2015 06:00:00	151.88	170.06	183.02	151.7	200.3	226.4	228.38	231.26	202.64	127.22	111.38	131.72	170.06	107.96	102.02	80.42	84.38	77	76.82	74.84
05-01-2015 06:00:00	153.5	170.24	181.76	153.32	197.24	222.98	224.42	221.9	179.96	123.08	110.12	128.66	150.44	100.94	96.44	80.06	84.38	77.72	77.18	75.56
05-02-2015 06:00:00	154.4	170.06	180.5	154.22	194.72	219.74	220.1	209.84	167.18	121.1	108.68	123.98	134.6	96.26	92.66	79.88	82.94	77.18	77	75.2
05-03-2015 06:00:00	155.12	169.7	179.42	154.94	192.74	216.5	214.7	198.32	158.54	119.12	106.52	118.22	123.26	92.66	89.6	79.16	82.58	77.72	77.54	76.1
05-04-2015 06:00:00	155.3	168.98	177.98	154.94	190.58	212.9	208.76	188.6	152.78	117.86	104.72	113.36	115.7	90.32	87.62	78.8	81.5	77	76.82	75.56
05-05-2015 06:00:00	155.48	168.44	176.9	155.3	188.96	209.66	203.54	181.04	147.74	116.06	102.38	108.86	109.76	88.16	85.82	78.26	80.96	77.18	77	75.92
05-06-2015 06:00:00	155.66	167.9	175.82	155.48	187.16	206.24	198.68	175.1	143.6	114.26	100.04	104.72	104.72	86.36	84.02	77.54	80.78	77.18	77	76.1
05-07-2015 06:00:00	155.66	167.18	174.74	155.48	185.36	203	194.36	170.24	140.36	112.82	98.6	101.48	101.3	84.92	82.94	77.36	80.06	77	77	76.1
05-08-2015 06:00:00	155.3	166.28	173.48	155.3	183.38	199.4	190.22	165.92	137.3	111.2	96.62	98.78	97.88	83.66	81.86	76.82	79.88	77.18	77	76.28
05-09-2015 06:00:00	154.94	165.2	171.86	154.76	181.4	195.98	186.44	162.32	135.32	110.48	95.72	96.62	95.72	82.94	81.14	76.82	78.62	76.28	76.28	75.56
05-10-2015 06:00:00	154.94	164.66	170.96	154.76	179.96	193.28	183.38	159.8	133.34	109.22	94.64	94.82	93.38	82.04	80.42	76.46	78.62	76.46	76.28	75.74
05-11-2015 06:00:00	154.4	163.58	169.52	154.4	177.98	190.4	180.32	157.1	131	107.96	93.2	92.84	91.22	81.14	79.52	76.1	78.26	76.1	76.28	75.56

Table D-9 - TMP-06 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	154.22	162.86	168.44	153.86	176.18	187.16	177.26	154.58	129.38	106.88	92.3	91.22	89.6	80.24	78.8	75.74	78.44	76.28	76.28	75.92
05-13-2015 06:00:00	153.68	161.78	167	153.32	174.2	184.64	174.92	152.6	127.94	106.16	91.4	89.96	89.06	82.22	80.24	76.1	78.44	76.1	75.92	75.74
05-14-2015 06:00:00	152.42	160.16	165.2	152.24	172.22	181.94	172.22	150.26	126.32	105.26	91.22	91.04	129.02	99.68	95.72	102.74	117.14	79.88	78.98	75.92
05-15-2015 06:00:00	151.52	158.9	163.4	151.52	170.42	179.6	169.88	148.28	124.88	104.54	91.58	98.24	179.78	132.62	128.84	131.9	163.04	88.52	86.54	77.72
05-16-2015 06:00:00	150.98	158	162.32	150.8	168.98	177.8	168.08	146.66	123.62	104.18	93.56	109.76	203.9	156.2	153.32	146.48	181.76	94.64	92.3	79.88
05-17-2015 06:00:00	150.26	156.92	161.06	150.26	167.54	175.82	166.28	145.22	122.9	104.72	97.7	122.9	213.8	167	164.3	146.48	181.22	98.78	96.08	82.94
05-18-2015 06:00:00	150.08	156.38	160.52	149.9	166.64	174.74	165.2	144.32	122.9	106.52	104.72	136.76	220.64	169.88	167	147.74	181.4	101.12	98.24	85.46
05-19-2015 06:00:00	149.18	155.12	159.08	149	165.2	173.3	163.4	142.7	123.26	108.68	112.1	149.18	225.86	172.94	169.88	152.24	186.08	103.28	100.58	87.08
05-20-2015 06:00:00	148.46	154.4	158.18	148.46	164.3	172.22	162.32	141.8	124.52	111.92	120.02	160.16	230.18	176.18	173.3	154.4	187.88	105.08	102.56	88.7
05-21-2015 06:00:00	147.92	153.68	157.28	147.92	163.4	171.32	161.24	141.44	126.32	114.98	127.58	168.98	233.42	177.98	175.1	155.84	188.6	106.52	103.82	90.14
05-22-2015 06:00:00	147.56	153.14	156.74	147.74	162.68	170.6	160.7	141.26	128.3	118.04	133.88	176	235.58	178.34	175.46	155.12	188.06	107.6	105.26	91.4
05-23-2015 06:00:00	147.56	152.96	156.38	147.56	162.32	170.06	159.98	141.44	130.1	120.92	139.28	181.04	237.56	179.24	176.36	159.44	192.38	109.22	106.7	92.84
05-24-2015 06:00:00	147.38	152.6	156.2	147.38	161.96	169.7	159.8	141.98	132.44	123.98	143.96	185.36	239.36	181.4	178.88	160.16	192.56	110.12	107.42	93.74
05-25-2015 06:00:00	147.38	152.6	155.84	147.2	161.78	169.52	159.98	142.88	134.42	126.86	147.56	188.42	240.08	181.58	178.88	160.88	192.74	110.84	108.32	94.64
05-26-2015 06:00:00	146.66	151.88	155.12	146.66	161.06	169.16	159.8	143.24	135.86	128.66	149.54	190.04	239.9	180.5	177.8	158.18	190.94	111.56	109.22	95.9
05-27-2015 06:00:00	146.3	151.34	154.58	146.3	160.52	168.8	159.8	143.78	138.2	131.36	152.06	191.84	240.44	178.88	176	156.74	188.6	111.38	109.22	96.44
05-28-2015 06:00:00	146.3	151.52	154.58	146.3	160.52	168.98	160.52	145.04	140	133.16	153.5	192.74	240.62	177.44	174.74	156.02	188.78	111.56	109.4	97.34
05-29-2015 06:00:00	146.3	151.34	154.4	146.3	160.52	169.16	161.06	145.94	141.26	134.6	154.4	193.28	240.62	177.08	174.2	156.74	189.32	112.1	109.94	98.06
05-30-2015 06:00:00	146.12	151.16	154.4	146.12	160.34	169.52	161.6	147.02	142.52	135.86	154.94	193.28	240.62	178.16	175.46	159.08	192.02	112.82	110.66	98.6
05-31-2015 06:00:00	146.48	151.34	154.58	146.3	160.88	170.42	162.86	148.46	144.5	137.48	156.02	194.18	241.16	180.86	178.34	162.14	194.18	113.36	111.02	98.78
Phase 4 - Cooldown																				
06-01-2015 06:00:00	146.48	151.52	154.76	146.48	160.88	170.78	163.4	149.54	145.22	137.66	147.74	186.44	221.9	158.18	154.04	116.24	130.1	107.24	106.34	99.32
06-02-2015 06:00:00	146.12	151.16	154.58	146.12	160.88	171.14	164.3	150.26	146.84	138.56	144.32	178.16	199.4	133.52	128.66	101.84	107.78	99.86	99.68	97.34
06-03-2015 06:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-04-2015 06:00:00	146.84	151.88	155.3	146.84	161.78	173.12	167.54	153.14	148.46	137.84	134.24	154.76	155.3	109.94	106.52	93.56	96.8	94.46	94.28	94.28
06-05-2015 06:00:00	146.66	151.88	155.3	146.66	161.78	173.48	168.44	154.04	148.46	136.4	128.66	143.42	141.26	104	101.12	91.04	94.82	93.38	93.2	93.74
06-06-2015 06:00:00	147.02	152.24	155.66	147.2	162.14	174.02	169.7	155.3	147.92	134.24	123.44	134.06	131.18	100.04	97.52	89.42	93.2	92.12	92.12	92.84
06-07-2015 06:00:00	147.02	152.24	155.66	147.02	162.14	174.02	170.06	155.84	147.74	132.62	119.66	127.04	124.16	97.7	95.36	88.7	91.04	90.5	90.5	91.22
06-08-2015 06:00:00	147.2	152.42	155.84	147.2	162.32	174.2	170.6	156.56	146.3	129.74	115.34	120.38	117.68	95	93.02	87.44	90.32	89.78	89.78	90.86
06-09-2015 06:00:00	147.02	152.06	155.48	147.02	161.96	174.02	170.78	156.74	145.04	127.58	112.28	115.52	113	93.2	91.22	86.72	89.06	88.88	88.88	89.96
06-10-2015 06:00:00	146.84	151.88	155.3	146.84	161.6	173.48	170.42	156.2	143.06	124.7	108.86	110.66	108.5	91.4	89.6	85.64	88.52	88.52	88.52	89.78

Table D-9 - TMP-06 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-11-2015 06:00:00	147.02	152.06	155.48	147.02	161.78	173.3	170.42	156.38	142.16	123.44	107.24	107.96	105.62	90.32	88.7	85.28	87.62	87.8	87.8	88.88
06-12-2015 06:00:00	147.2	152.06	155.48	147.2	161.78	172.94	170.24	156.02	140.36	121.28	105.08	104.72	102.56	88.88	87.26	84.38	87.08	87.26	87.26	88.34
06-13-2015 06:00:00	147.02	151.88	155.12	147.02	161.42	172.4	169.7	155.3	138.92	119.66	103.28	102.38	100.04	87.8	86.36	83.84	86.54	86.54	86.72	87.98
06-14-2015 06:00:00	147.2	151.88	155.12	147.2	161.06	171.86	168.98	154.58	137.3	118.04	101.84	100.04	97.88	86.9	85.46	83.3	86	86.36	86.18	87.62
06-15-2015 06:00:00	146.84	151.52	154.58	146.66	160.52	170.96	168.08	153.5	135.86	116.6	100.58	98.24	96.08	86	84.56	82.76	85.28	85.64	85.64	86.9
06-16-2015 06:00:00	146.66	151.16	154.4	146.66	160.16	170.24	167.18	152.42	134.78	115.7	99.68	96.8	94.64	85.28	84.02	82.58	84.56	84.92	85.1	86.18
06-17-2015 06:00:00	146.48	150.8	153.86	146.48	159.62	169.34	166.1	151.52	133.34	114.44	98.6	95.36	93.2	84.74	83.48	82.22	83.84	84.2	84.2	85.64
06-18-2015 06:00:00	146.3	150.62	153.68	146.3	159.08	168.62	165.38	150.44	131.9	113.18	97.52	94.1	91.58	84.02	82.94	81.68	83.3	83.66	83.66	84.92
06-19-2015 06:00:00	145.76	149.9	152.96	145.76	158.54	167.54	164.12	149.18	130.1	111.56	95.9	92.3	89.78	82.94	81.68	80.6	83.48	83.84	83.84	85.28
06-20-2015 06:00:00	146.12	150.26	153.14	146.12	158.36	167.36	163.58	148.82	129.2	110.84	95.54	91.4	89.06	82.4	81.32	80.42	82.76	83.3	83.3	84.56
06-21-2015 06:00:00	145.58	149.54	152.24	145.58	157.46	165.74	161.96	147.2	128.66	110.66	95.36	91.04	88.52	82.22	81.14	80.42	82.58	83.12	83.12	84.38
06-22-2015 06:00:00	145.58	149.54	152.24	145.58	157.28	165.2	161.06	146.48	127.58	109.76	94.46	90.14	87.44	81.5	80.42	79.88	82.22	82.58	82.58	83.84
06-23-2015 06:00:00	144.86	148.64	151.16	144.86	156.02	163.76	159.62	144.86	126.68	109.22	94.28	89.6	86.9	81.32	80.24	79.7	81.86	82.22	82.22	83.66
06-24-2015 06:00:00	144.68	148.28	150.8	144.68	155.66	162.86	158.54	143.96	125.96	108.68	93.74	89.06	86.36	80.96	79.88	79.52	81.5	81.86	81.86	83.12
06-25-2015 06:00:00	144.5	148.1	150.62	144.68	155.3	162.14	157.82	143.24	124.88	107.96	93.2	88.34	85.46	80.42	79.34	78.98	81.32	81.68	81.86	83.12
06-26-2015 06:00:00	143.96	147.38	149.72	143.96	154.4	161.06	156.38	141.98	124.34	107.42	93.02	87.98	85.28	80.42	79.52	78.98	81.14	81.68	81.68	82.94
06-27-2015 06:00:00	143.6	146.84	149.18	143.6	153.68	160.16	155.3	141.08	123.8	107.24	92.66	87.62	84.92	80.06	79.16	78.8	81.32	81.68	81.68	83.12
06-28-2015 06:00:00	143.24	146.48	148.64	143.24	152.96	158.9	154.22	140.18	123.08	106.52	92.48	87.26	84.38	79.7	78.62	78.62	80.42	80.78	80.78	82.22
06-29-2015 06:00:00	142.88	146.12	148.1	143.06	152.42	158.36	153.32	139.46	121.64	105.62	91.58	86.18	83.3	78.98	78.08	77.9	79.52	79.7	79.7	81.14
06-30-2015 06:00:00	142.34	145.4	147.56	142.52	151.7	157.1	152.06	138.38	121.1	105.26	91.4	86	82.94	78.62	77.72	77.54	80.06	80.42	80.42	81.68

Notes:

All results in degrees Fahrenheit.

Table D-10 - TMP-07 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	36.7 ft	35.7 ft	34.7 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-10-2015 06:00:00	79.16	78.44	78.62	78.8	79.34	79.7	77.9	77	70.52	69.26	67.82	68.18	94.64	96.62	96.44	73.94	65.84	64.94	65.12	65.3
04-11-2015 06:00:00	80.42	79.52	79.34	79.34	138.38	142.88	105.98	70.7	76.1	69.8	108.86	248.72	252.5	254.84	173.12	120.74	67.28	66.38	65.48	65.66
04-12-2015 06:00:00	79.7	79.88	83.48	111.74	229.82	220.1	208.76	80.78	88.88	131.18	246.02	249.44	253.04	255.02	190.76	144.5	71.6	70.7	67.28	65.84
04-13-2015 06:00:00	83.12	91.4	110.12	160.52	230.18	235.22	237.56	93.74	104.36	215.06	245.66	249.08	252.68	254.48	196.52	153.14	76.82	76.1	70.34	66.92
04-14-2015 06:00:00	91.58	109.04	137.84	194.36	230.54	235.04	238.46	87.62	131.18	240.8	246.02	249.44	253.04	254.66	200.66	159.08	81.14	80.42	73.4	68.18
04-15-2015 06:00:00	102.56	126.32	159.44	211.28	230.9	235.22	238.46	238.64	160.7	243.68	246.38	249.8	253.22	254.84	203.9	163.94	85.46	84.56	76.82	70.34
04-16-2015 06:00:00	113.36	139.82	172.04	216.5	231.08	235.4	238.64	239.72	174.2	243.68	246.02	249.44	252.86	254.3	205.34	166.82	89.24	88.34	80.06	72.5
04-17-2015 06:00:00	122.36	149.36	179.78	218.66	230.9	235.22	238.28	239.72	183.38	243.86	246.2	249.8	253.04	254.66	205.7	169.34	92.48	91.76	83.12	74.48
04-18-2015 06:00:00	130.82	157.64	186.08	220.82	231.62	235.76	238.82	240.26	191.84	243.86	246.02	249.62	253.04	254.66	208.58	172.04	95	94.1	85.46	76.1
04-19-2015 06:00:00	137.66	163.76	190.4	221.9	231.44	235.4	238.46	240.08	198.14	244.04	246.38	249.8	253.22	254.48	209.84	174.38	97.34	96.62	87.62	77.9
04-20-2015 06:00:00	142.88	168.44	193.64	222.26	231.08	235.58	238.28	239.9	202.64	244.04	246.38	249.98	253.4	255.2	210.92	176.18	99.14	98.24	89.42	79.34
04-21-2015 06:00:00	149	173.66	197.42	223.88	231.8	236.3	239	240.62	205.34	244.22	246.38	249.98	253.4	255.02	212.36	177.8	101.84	100.94	91.94	81.32
04-22-2015 06:00:00	153.32	177.44	199.94	224.42	231.62	236.12	239	240.62	208.76	244.22	246.38	249.98	253.4	255.02	213.08	179.24	103.1	102.38	93.38	82.76
04-23-2015 06:00:00	157.64	181.04	202.46	225.5	231.98	236.3	239.18	240.8	211.1	244.4	246.56	250.16	253.58	255.2	213.26	180.14	105.44	104.72	95.54	84.74
04-24-2015 06:00:00	161.24	183.92	204.44	226.04	232.16	236.12	239	240.8	213.08	244.58	246.74	250.34	253.76	255.2	212.72	180.5	106.52	105.62	96.62	85.64
04-25-2015 06:00:00	164.3	186.44	206.24	226.58	232.16	236.12	238.82	240.8	215.6	244.76	246.92	250.34	253.76	255.2	210.56	179.96	107.78	107.06	98.24	87.08
04-26-2015 06:00:00	167.54	188.78	207.86	227.12	232.34	236.3	239	240.8	216.32	244.58	246.74	250.34	253.58	255.02	208.76	178.7	108.68	107.96	99.32	88.16
04-27-2015 06:00:00	170.42	191.12	209.48	227.66	232.7	236.48	239.36	241.16	217.58	244.76	246.92	250.52	253.76	255.2	208.22	178.52	110.12	109.22	100.58	89.6
04-28-2015 06:00:00	172.76	193.1	210.74	228.2	232.88	236.66	239.36	241.16	218.84	244.76	246.92	250.52	253.76	255.38	210.74	179.42	110.66	109.94	101.48	90.5
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	174.92	194.54	211.82	228.38	232.88	236.84	239.54	241.34	220.28	244.94	247.1	250.7	253.94	255.56	214.34	181.58	111.02	110.3	101.84	91.04
04-30-2015 06:00:00	176.36	194.54	208.94	220.1	229.64	235.22	237.56	235.76	212.36	237.38	246.2	246.74	171.86	174.38	144.86	149	111.56	110.66	102.74	92.12
05-01-2015 06:00:00	177.62	193.64	205.88	216.68	230.18	235.94	237.02	230.9	204.98	233.78	242.6	226.58	146.84	148.46	124.16	127.58	110.12	109.4	102.74	92.84
05-02-2015 06:00:00	176.9	191.3	202.64	213.08	229.1	235.04	234.14	225.14	200.48	228.74	228.74	200.3	136.4	137.84	115.88	117.86	107.6	106.88	102.02	93.2
05-03-2015 06:00:00	176.54	190.04	200.48	210.74	228.2	234.5	231.26	220.46	194.9	219.74	209.3	181.94	129.74	131.36	111.02	112.64	104.9	104.18	100.58	93.02
05-04-2015 06:00:00	176.36	188.96	199.04	209.12	227.48	233.6	228.38	216.68	188.24	206.42	195.08	171.14	125.6	127.04	108.14	109.22	102.56	101.84	98.96	92.3
05-05-2015 06:00:00	176	187.88	197.6	207.32	226.22	231.8	225.14	212.36	180.32	192.2	183.38	162.68	122	123.44	105.62	106.52	100.94	100.22	97.88	91.94
05-06-2015 06:00:00	175.64	186.98	196.34	205.88	225.14	230	221.9	208.4	172.76	179.6	173.66	155.84	118.94	120.38	103.28	104.18	99.86	98.96	96.98	91.76
05-07-2015 06:00:00	175.46	186.26	195.44	204.62	223.7	227.66	218.66	204.08	166.82	169.88	166.1	150.62	116.78	118.22	101.84	102.74	98.6	97.88	96.08	91.22
05-08-2015 06:00:00	175.1	185.54	194.36	203.36	222.08	224.96	215.06	199.58	161.78	161.96	159.62	146.12	115.16	116.42	100.76	101.48	96.98	96.26	94.64	90.32
05-09-2015 06:00:00	175.1	185.18	193.64	202.46	220.64	222.44	211.64	195.62	157.28	154.94	153.68	141.62	113	114.26	99.14	99.86	95.9	95.18	93.74	89.78
05-10-2015 06:00:00	174.38	184.1	192.38	201.02	218.48	218.84	207.5	191.12	153.86	149.72	149	138.38	111.74	113	98.24	99.14	95.18	94.46	93.02	89.6
05-11-2015 06:00:00	174.2	183.74	191.66	199.94	216.68	215.78	203.9	187.52	150.44	144.5	144.32	134.78	109.76	111.2	96.98	97.88	94.1	93.38	92.12	88.7

Table D-10 - TMP-07 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	36.7 ft	35.7 ft	34.7 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	173.84	183.02	190.76	198.86	214.52	212.18	200.12	183.74	148.1	140.9	140.9	132.26	108.86	110.3	96.62	97.34	93.74	93.02	91.76	88.7
05-13-2015 06:00:00	173.66	182.48	190.04	197.78	212.72	208.94	196.52	180.14	145.4	136.94	198.14	250.7	252.5	253.94	201.56	145.76	93.38	92.66	91.4	88.7
05-14-2015 06:00:00	173.3	181.94	189.14	196.52	212.18	206.06	192.92	176.9	143.24	244.76	247.64	251.24	254.48	256.1	226.4	185.36	98.06	97.16	92.12	88.16
05-15-2015 06:00:00	172.94	181.22	188.24	196.34	218.3	203.72	189.5	173.66	153.68	245.84	248.18	251.96	254.84	256.46	236.12	204.44	108.5	107.6	96.98	89.06
05-16-2015 06:00:00	172.76	181.22	189.14	200.84	224.96	202.46	186.62	171.68	175.64	245.48	247.64	251.42	254.48	255.92	240.44	212.9	116.96	116.24	103.1	91.58
05-17-2015 06:00:00	172.94	182.12	190.94	204.44	226.58	200.84	184.28	172.4	215.6	245.84	247.64	251.6	254.48	256.1	242.24	217.22	123.26	122.54	108.5	94.64
05-18-2015 06:00:00	173.66	183.2	192.74	206.96	227.3	199.4	183.2	177.98	240.44	245.66	247.46	251.42	254.48	255.92	242.6	218.66	127.58	127.04	112.82	97.88
05-19-2015 06:00:00	174.56	184.46	194.36	208.58	226.22	198.32	184.46	189.14	241.7	246.02	247.64	251.6	254.66	256.1	243.32	220.28	131	130.46	116.42	100.76
05-20-2015 06:00:00	174.92	185	194.9	209.12	224.78	197.42	186.98	200.3	242.42	246.38	248.18	251.96	255.2	256.64	244.22	221.72	133.52	132.98	119.12	103.28
05-21-2015 06:00:00	175.64	185.72	195.8	209.84	224.06	197.42	191.48	209.48	242.42	246.2	248	251.96	255.02	256.64	244.4	222.62	135.68	135.32	121.46	105.44
05-22-2015 06:00:00	177.08	187.34	197.24	211.1	224.42	199.04	197.06	217.94	242.78	246.74	248.36	252.32	255.2	256.82	244.76	223.16	137.66	137.3	123.8	107.6
05-23-2015 06:00:00	177.08	187.34	197.42	211.1	224.06	200.12	201.2	222.08	242.6	246.38	248	251.96	255.02	256.28	244.94	223.88	138.92	138.56	125.24	109.22
05-24-2015 06:00:00	177.8	188.06	197.96	211.64	224.6	202.82	206.24	226.76	242.78	246.56	248.18	252.14	255.2	256.64	245.48	224.6	140.54	140.18	127.04	111.02
05-25-2015 06:00:00	178.16	188.42	198.14	211.82	224.6	205.52	210.92	230.9	243.14	246.74	248.54	252.32	255.38	257	246.02	225.32	141.98	141.62	128.48	112.28
05-26-2015 06:00:00	178.7	188.96	198.68	212.18	225.5	208.76	215.24	234.86	242.96	246.38	248.18	251.96	255.02	256.64	245.3	224.96	142.7	142.52	129.56	113.54
05-27-2015 06:00:00	179.6	189.86	199.4	212.9	228.2	212.72	219.74	238.46	243.14	246.74	248.36	252.14	255.2	256.64	245.3	224.96	143.96	143.6	130.82	114.98
05-28-2015 06:00:00	179.96	190.04	199.58	213.26	230.36	216.68	223.34	240.08	243.5	246.92	248.72	252.5	255.56	257	245.48	224.96	144.86	144.5	131.9	116.06
05-29-2015 06:00:00	180.5	190.58	200.48	213.98	231.62	222.44	227.3	241.16	243.5	246.92	248.54	252.5	255.38	256.82	245.3	224.96	146.12	145.94	133.52	117.86
05-30-2015 06:00:00	181.04	190.94	200.66	214.34	231.98	228.2	231.08	241.52	243.32	246.74	248.36	252.32	255.2	256.64	245.66	225.5	146.3	145.94	133.52	118.04
05-31-2015 06:00:00	181.22	191.3	201.02	214.52	231.98	231.98	233.78	241.34	243.14	246.38	248.18	252.14	255.02	256.46	246.02	226.22	147.38	146.84	134.42	119.12
Phase 4 - Cooldown																				
06-01-2015 06:00:00	182.12	192.2	201.74	213.8	229.82	233.96	235.94	239.9	229.82	244.4	247.46	249.26	209.12	211.64	186.08	192.02	144.68	144.32	134.24	120.02
06-02-2015 06:00:00	182.12	191.84	200.48	210.92	227.3	233.78	235.76	235.76	219.56	239.9	245.66	238.82	172.58	174.38	152.42	158.72	139.64	139.46	132.26	120.02
06-03-2015 06:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-04-2015 06:00:00	182.3	190.94	198.32	207.32	224.24	233.42	233.78	228.56	208.4	229.1	220.64	195.62	146.66	148.28	129.2	132.98	130.28	129.92	126.68	118.4
06-05-2015 06:00:00	182.12	190.22	197.42	205.88	223.16	232.34	231.8	225.32	202.1	218.12	205.7	181.76	139.82	141.44	123.8	126.86	126.14	125.6	123.62	116.6
06-06-2015 06:00:00	181.76	189.68	196.52	204.62	222.08	230.9	229.46	221.9	195.08	205.34	194	172.94	135.32	136.76	120.2	122.72	123.26	122.72	121.1	115.34
06-07-2015 06:00:00	181.4	188.96	195.62	203.54	221	229.1	226.76	218.12	187.52	192.92	184.82	166.64	132.08	133.34	117.68	120.2	120.2	119.66	118.58	113.72
06-08-2015 06:00:00	180.68	188.06	194.54	202.28	219.56	227.12	223.52	213.8	179.6	181.58	176.36	160.52	128.66	130.1	115.16	117.5	117.86	117.32	116.42	112.28
06-09-2015 06:00:00	180.68	187.88	194.18	201.56	218.66	225.32	221	209.84	173.12	172.58	169.52	155.66	126.14	127.58	113.36	115.34	116.06	115.52	114.8	111.38
06-10-2015 06:00:00	180.5	187.34	193.64	200.84	217.58	223.34	217.76	205.52	167.72	165.38	163.76	151.52	123.98	125.42	111.56	113.72	113.9	113.36	113	109.58
06-11-2015 06:00:00	179.6	186.62	192.56	199.76	215.96	220.46	213.98	200.84	163.4	159.44	158.9	148.1	122.18	123.62	110.48	112.28	112.82	112.1	111.74	109.04
06-12-2015 06:00:00	179.06	185.72	191.84	198.5	214.52	217.94	210.2	196.34	159.26	154.22	154.22	144.5	120.2	121.82	109.04	110.84	111.2	110.48	110.3	107.78
06-13-2015 06:00:00	179.42	185.9	191.66	198.32	213.62	215.78	207.32	192.92	156.2	149.9	150.26	141.62	118.94	120.38	107.96	109.76	110.12	109.4	109.22	107.06
06-14-2015 06:00:00	178.7	185	190.76	197.24	211.82	212.72	203.36	188.78	153.14	146.12	146.66	138.92	117.32	118.76	106.88	108.5	108.86	108.14	107.96	105.98
06-15-2015 06:00:00	178.7	184.82	190.4	196.7	210.74	210.38	200.12	185.54	150.62	142.7	143.42	136.22	115.88	117.32	105.8	107.42	107.78	107.06	107.06	105.26
06-16-2015 06:00:00	178.34	184.46	189.86	195.98	209.3	207.68	196.88	182.3	148.28	139.82	140.36	133.7	114.44	115.88	104.72	106.34	106.52	105.8	105.8	104.18
06-17-2015 06:00:00	177.98	183.92	189.14	195.08	207.68	204.98	193.64	179.06	146.48	137.3	137.84	131.9	113.54	114.98	104	105.62	105.44	104.72	104.72	103.28

Table D-10 - TMP-07 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	36.7 ft	35.7 ft	34.7 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-18-2015 06:00:00	177.44	183.38	188.6	194.18	206.06	202.46	190.58	176.18	144.68	134.96	135.32	129.74	112.28	113.72	103.1	104.54	104.54	103.82	103.82	102.56
06-19-2015 06:00:00	176.9	182.48	187.52	193.1	204.08	199.76	187.52	173.48	142.52	132.44	132.8	127.58	111.02	112.46	102.2	103.64	103.46	102.74	102.92	101.66
06-20-2015 06:00:00	176.18	181.58	186.44	191.84	202.1	197.06	184.64	170.78	140.72	130.28	130.28	125.42	109.76	111.38	101.3	102.74	102.56	101.84	102.02	100.94
06-21-2015 06:00:00	176	181.4	186.26	191.3	201.02	194.9	182.3	168.62	139.46	128.84	128.48	124.16	108.86	110.3	100.58	102.02	101.84	101.3	101.48	100.4
06-22-2015 06:00:00	175.28	180.5	185.18	190.04	199.04	192.38	179.6	166.1	138.38	127.22	126.68	122.54	108.14	109.4	100.04	101.3	101.3	100.58	100.76	99.86
06-23-2015 06:00:00	174.92	180.14	184.64	189.14	197.42	190.58	177.62	164.48	136.76	125.6	124.88	120.74	106.88	108.5	99.32	100.58	100.04	99.32	99.5	98.78
06-24-2015 06:00:00	174.92	179.96	184.28	188.6	196.34	188.78	175.64	162.86	135.68	124.16	123.26	119.48	106.16	107.42	98.42	99.86	99.68	98.96	99.32	98.6
06-25-2015 06:00:00	173.66	178.52	182.66	186.8	194	186.26	173.3	160.7	134.6	122.72	121.46	117.86	105.08	106.88	98.06	99.5	98.96	98.24	98.42	97.7
06-26-2015 06:00:00	173.84	178.34	182.3	186.44	193.1	184.64	171.5	159.26	133.52	121.64	120.2	116.6	104.18	105.8	97.16	98.42	98.96	98.24	98.42	97.7
06-27-2015 06:00:00	172.94	177.26	181.22	185	191.12	182.84	169.88	157.64	132.08	120.02	118.4	114.98	103.1	105.08	96.62	97.88	97.7	96.98	97.16	96.62
06-28-2015 06:00:00	173.3	177.44	181.22	184.64	190.22	181.4	168.44	156.38	131.54	119.3	117.32	114.08	102.56	104.18	95.9	97.34	97.16	96.44	96.62	96.08
06-29-2015 06:00:00	172.22	176.18	179.78	183.38	188.42	179.6	166.64	154.94	130.82	118.58	116.6	113.18	102.2	103.82	95.9	97.16	96.62	95.9	96.26	95.9
06-30-2015 06:00:00	171.68	175.64	179.24	182.48	187.16	177.8	165.02	153.32	129.74	117.32	115.16	111.92	101.12	102.92	95	96.26	95.9	95.18	95.36	95.18

Notes:

All results in degrees Fahrenheit.

Table D-11 - TMP-08 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	38.2 ft	37.2 ft	36.2 ft	36 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																					
04-09-2015 06:00:00	82.22	81.68	81.86	82.22	83.12	84.56	82.22	79.7	75.74	72.5	70.52	69.44	68.9	69.44	69.08	68.36	66.92	66.2	66.2	66.38	67.28
04-10-2015 06:00:00	81.86	81.32	81.32	81.86	82.76	84.38	82.22	79.52	75.56	72.14	70.16	69.26	68.9	69.98	69.62	68.36	67.28	66.02	66.2	66.56	67.46
04-11-2015 06:00:00	82.4	81.86	81.86	82.4	83.66	90.14	82.76	79.88	75.92	72.32	70.52	69.8	82.04	87.08	89.42	71.42	69.98	66.02	66.02	66.38	67.1
04-12-2015 06:00:00	82.4	81.86	82.22	82.76	89.96	148.46	120.02	87.08	82.04	72.5	70.52	82.94	152.78	107.42	110.66	79.34	78.26	66.92	67.1	66.74	67.64
04-13-2015 06:00:00	82.94	83.12	84.56	85.82	131.9	207.5	184.64	116.06	95	73.94	72.86	137.12	189.5	120.2	123.98	85.64	84.56	68.72	69.26	68	68.36
04-14-2015 06:00:00	87.98	94.46	111.02	119.3	224.06	224.06	227.66	150.62	107.78	76.1	81.5	235.4	206.42	133.88	138.2	90.5	89.6	71.24	71.78	69.44	69.62
04-15-2015 06:00:00	98.96	119.12	155.12	169.34	227.84	231.44	235.04	181.76	118.22	78.8	97.52	248.18	214.34	143.96	148.28	95.36	92.12	74.12	72.32	69.26	69.62
04-16-2015 06:00:00	114.08	145.58	190.04	201.74	228.38	232.16	235.22	205.34	128.3	84.38	118.04	248.18	219.02	148.82	153.32	99.14	96.8	75.74	73.04	70.52	69.44
04-17-2015 06:00:00	131.54	169.88	209.12	215.78	229.1	232.34	235.58	221.18	139.46	92.84	138.56	248.36	221.72	150.62	154.76	101.84	100.4	75.74	74.48	71.06	69.44
04-18-2015 06:00:00	146.12	185.54	216.68	220.46	229.1	232.16	235.4	229.28	149.18	102.74	156.74	248.54	223.34	155.84	160.34	104.54	102.74	77.36	76.46	71.78	69.98
04-19-2015 06:00:00	157.28	194.18	219.38	222.26	229.46	232.34	235.58	233.78	155.3	110.48	171.14	248.18	224.24	159.62	163.94	106.88	106.16	79.52	80.42	73.04	70.88
04-20-2015 06:00:00	165.56	199.58	221	223.34	229.64	232.16	235.58	235.76	159.62	117.32	183.2	248.72	225.32	161.78	166.28	109.4	107.96	81.32	80.78	74.48	71.96
04-21-2015 06:00:00	171.32	202.82	221.54	223.52	229.28	231.98	235.4	236.12	162.14	122.18	191.3	248.54	225.86	168.26	172.58	111.38	109.94	82.22	80.96	75.38	73.22
04-22-2015 06:00:00	176.18	205.7	222.26	224.06	229.28	232.16	235.4	237.38	167.18	126.5	196.88	248.36	225.86	170.96	175.28	113.54	111.74	84.02	83.66	76.1	73.58
04-23-2015 06:00:00	180.14	207.68	222.8	224.6	229.64	232.52	235.58	237.56	170.42	130.28	201.38	248.54	226.58	170.24	174.56	115.16	113.36	84.74	84.56	77.9	74.48
04-24-2015 06:00:00	183.2	209.48	223.34	224.96	229.82	232.34	235.58	237.56	172.58	133.52	204.62	248.54	226.94	167.54	171.86	115.7	114.62	86.18	86.18	78.98	75.38
04-25-2015 06:00:00	186.08	211.46	224.24	225.86	230.36	232.7	235.94	238.28	174.38	136.94	207.68	249.08	227.48	166.64	170.96	116.78	114.62	86.9	86.72	79.7	75.74
04-26-2015 06:00:00	188.24	212.36	224.24	226.04	230.36	232.7	235.94	237.92	175.28	139.1	210.02	249.08	227.3	164.66	168.8	116.78	115.34	88.34	88.34	81.14	77
04-27-2015 06:00:00	190.4	213.62	224.96	226.58	230.72	233.06	236.12	238.28	176	141.44	211.64	249.08	226.94	164.12	168.26	116.96	115.7	89.42	89.24	82.04	77.9
04-28-2015 06:00:00	191.84	214.34	224.78	226.4	230.54	232.88	235.94	237.92	176.54	143.42	213.62	249.08	227.12	164.66	168.8	117.5	116.06	89.96	89.96	82.58	78.44
Phase 2 - Initial Cooldown																					
04-29-2015 06:00:00	193.28	215.06	225.14	226.58	230.54	233.06	235.94	238.1	176.72	145.04	215.24	249.08	227.48	168.08	172.4	118.4	117.14	91.04	91.04	83.66	79.52
04-30-2015 06:00:00	192.38	208.76	217.76	219.92	226.94	231.08	234.68	227.66	168.44	145.76	208.04	241.34	210.02	137.48	138.2	113	111.74	91.4	91.4	84.2	79.88
05-01-2015 06:00:00	189.68	203.72	213.26	215.78	226.4	231.44	233.42	217.4	165.74	145.76	200.12	225.86	180.68	126.86	127.22	108.86	107.42	91.76	91.76	84.92	80.78
05-02-2015 06:00:00	187.34	200.66	210.2	212.9	226.4	231.98	230.54	211.28	162.86	142.34	189.86	206.24	162.5	122.72	122.9	106.7	105.62	91.94	91.76	85.28	81.14
05-03-2015 06:00:00	185.36	197.96	207.5	210.2	225.5	231.26	226.76	205.16	159.26	138.56	179.78	190.4	152.42	120.74	120.74	105.8	104	91.22	91.22	85.1	81.14
05-04-2015 06:00:00	183.92	195.8	205.16	207.86	224.6	229.64	222.62	200.3	154.22	134.06	169.52	177.44	145.04	118.4	118.4	104.54	103.28	91.4	91.22	85.82	82.04
05-05-2015 06:00:00	182.3	193.82	203	205.7	223.16	227.48	218.66	195.8	149.72	130.28	160.88	167.72	139.82	116.6	116.42	103.64	102.56	91.22	91.22	85.82	82.4
05-06-2015 06:00:00	181.58	192.56	201.56	204.26	222.08	225.32	215.24	191.66	145.76	127.22	153.5	159.62	135.5	114.98	114.8	102.92	101.84	91.04	91.04	86	82.58
05-07-2015 06:00:00	180.86	191.48	200.12	203	220.64	222.8	211.64	187.7	142.52	124.7	147.02	153.14	131.9	113.54	113.18	102.2	100.94	90.86	90.68	86	82.76
05-08-2015 06:00:00	179.96	190.22	198.86	201.56	218.84	219.92	207.86	183.38	138.92	121.64	141.08	146.84	128.3	111.38	111.2	100.94	100.22	90.68	90.68	86.18	83.12
05-09-2015 06:00:00	179.06	189.14	197.42	200.12	217.04	217.04	204.08	179.24	136.4	119.48	136.4	141.8	125.42	109.94	109.76	100.22	99.68	90.5	90.5	86.18	83.3
05-10-2015 06:00:00	178.16	187.88	195.98	198.68	215.06	214.34	200.3	175.28	133.88	117.5	132.08	137.3	122.72	108.5	108.14	99.32	98.42	89.78	89.96	85.82	83.12
05-11-2015 06:00:00	177.98	187.34	195.26	197.6	213.44	211.82	196.88	172.04	131.9	115.88	128.48	133.34	120.38	107.24	106.88	98.6	97.88	89.78	89.6	85.82	83.3

Table D-11 - TMP-08 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	38.2 ft	37.2 ft	36.2 ft	36 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																					
05-12-2015 06:00:00	177.08	185.9	193.46	195.98	211.1	209.12	193.46	168.44	130.46	114.62	125.78	130.46	118.76	106.7	106.16	98.42	97.34	89.42	89.24	85.64	83.12
05-13-2015 06:00:00	176.54	185.36	192.74	195.26	209.48	206.78	190.58	165.92	129.02	113.36	123.08	127.4	117.32	164.3	170.6	100.76	99.68	89.06	89.06	85.46	83.12
05-14-2015 06:00:00	176	184.46	191.48	193.82	207.32	204.44	187.34	163.04	127.76	112.46	121.1	249.08	210.56	247.1	249.08	121.1	120.56	89.42	89.42	85.64	83.48
05-15-2015 06:00:00	175.28	183.38	190.22	192.38	205.34	202.46	184.46	160.52	127.04	112.64	141.8	250.52	247.28	255.2	255.2	135.14	134.24	91.04	91.22	85.82	83.3
05-16-2015 06:00:00	174.74	182.66	189.32	191.48	203.72	201.2	182.3	158.54	126.86	115.7	183.92	249.98	250.16	255.56	255.2	144.14	143.96	94.1	94.1	86.9	83.66
05-17-2015 06:00:00	174.2	181.76	188.06	190.22	202.28	199.94	179.96	157.1	130.82	128.48	219.38	249.98	251.06	255.92	255.38	149.72	149.36	97.16	97.16	88.34	84.2
05-18-2015 06:00:00	172.94	180.32	186.62	188.6	200.48	198.32	177.62	156.02	143.96	148.82	236.12	250.34	251.78	256.28	255.74	153.86	153.14	100.04	100.22	89.96	84.92
05-19-2015 06:00:00	172.76	179.96	186.08	188.24	199.94	197.78	176.72	158.72	156.02	168.62	243.5	250.34	252.14	256.1	255.74	157.1	156.56	102.92	102.92	91.94	86.18
05-20-2015 06:00:00	172.22	179.42	185.36	187.52	199.22	196.52	175.46	163.22	164.66	181.22	245.48	251.06	252.86	256.82	256.1	160.16	159.08	105.08	105.08	93.56	87.08
05-21-2015 06:00:00	171.68	178.7	184.82	186.8	198.5	195.62	175.28	168.8	170.42	191.3	246.02	250.7	252.68	256.64	256.1	162.32	161.24	107.06	107.06	95.36	88.34
05-22-2015 06:00:00	171.5	178.52	184.28	186.44	197.96	195.08	176.18	174.56	176.18	201.02	246.38	251.24	253.04	256.64	256.28	164.12	162.86	108.86	108.86	96.8	89.42
05-23-2015 06:00:00	171.5	178.52	184.46	186.62	197.96	194.9	177.8	179.78	181.22	212.72	246.38	251.06	253.04	256.82	256.28	165.74	164.84	110.84	110.84	98.42	90.86
05-24-2015 06:00:00	171.32	178.16	184.1	186.08	197.42	195.08	180.14	184.28	186.44	221.18	246.02	250.52	252.5	256.28	255.92	166.82	166.64	112.64	112.46	100.04	92.3
05-25-2015 06:00:00	170.96	177.98	183.74	185.9	197.24	195.98	182.84	188.78	190.94	227.66	245.84	250.34	252.32	256.46	255.74	168.08	167.72	113.72	113.72	100.94	93.2
05-26-2015 06:00:00	171.14	177.98	183.74	185.9	197.6	197.42	185.9	192.74	195.8	231.26	246.2	250.88	252.68	256.64	256.1	169.34	168.62	114.98	114.98	102.38	94.1
05-27-2015 06:00:00	170.78	177.62	183.38	185.54	197.78	198.68	188.6	196.16	199.4	233.06	246.38	250.88	252.86	256.64	256.1	170.06	169.34	116.24	116.24	103.46	95.18
05-28-2015 06:00:00	170.96	177.8	183.74	185.9	198.86	201.2	191.84	199.94	201.56	234.86	246.2	250.52	252.5	256.28	255.74	170.24	169.88	117.32	117.32	104.54	96.26
05-29-2015 06:00:00	171.14	177.98	184.1	186.26	199.94	203.36	194.72	203.18	204.08	236.3	246.38	250.88	252.86	256.46	255.92	171.14	170.6	118.22	118.04	105.44	97.16
05-30-2015 06:00:00	170.96	177.8	184.1	186.26	200.84	205.52	197.24	205.7	206.42	236.84	246.02	250.52	252.5	256.28	255.74	171.86	171.68	119.12	119.12	106.52	98.06
05-31-2015 06:00:00	170.78	177.8	184.1	186.44	202.1	207.86	199.94	207.86	208.94	237.56	246.2	250.7	252.68	256.46	255.92	173.3	172.58	119.66	119.66	107.06	98.78
Phase 4 - Cooldown																					
06-01-2015 06:00:00	171.5	178.7	185.18	187.7	204.26	210.2	202.82	210.56	203.18	207.5	242.24	248.9	244.04	196.34	196.88	161.42	160.34	120.2	120.2	107.96	99.5
06-02-2015 06:00:00	171.68	179.06	185.72	188.24	205.52	213.08	205.34	211.46	196.88	197.6	237.56	246.2	213.08	155.84	156.38	143.6	141.8	119.48	119.3	108.14	100.04
06-03-2015 06:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-04-2015 06:00:00	172.4	179.6	186.44	188.96	207.5	217.22	209.84	210.02	188.24	185.36	225.5	219.56	172.76	137.48	137.84	128.12	126.68	115.88	115.7	107.78	100.94
06-05-2015 06:00:00	172.58	179.78	186.62	188.96	207.86	217.94	210.56	207.5	182.84	176.54	215.06	205.52	162.86	133.34	133.52	124.34	123.08	113.9	113.72	107.06	100.94
06-06-2015 06:00:00	172.58	179.78	186.44	188.96	208.22	218.48	211.1	204.98	176.9	167.54	203.36	194.36	156.02	130.46	130.82	121.82	120.56	112.1	111.92	106.16	100.76
06-07-2015 06:00:00	172.94	180.14	186.8	189.14	208.58	218.84	211.28	202.46	170.6	159.62	192.02	184.82	150.8	128.12	128.12	119.84	118.76	110.84	110.66	105.26	100.4
06-08-2015 06:00:00	172.4	179.6	186.26	188.6	208.04	218.3	210.2	198.5	164.84	152.78	181.76	176.54	146.3	125.96	125.96	117.86	117.14	109.76	109.4	104.72	100.4
06-09-2015 06:00:00	172.94	179.96	186.62	188.96	208.22	218.3	209.66	195.44	160.16	147.74	173.3	170.06	143.24	124.52	124.52	116.78	115.7	108.5	108.32	103.82	99.86
06-10-2015 06:00:00	172.94	179.96	186.62	188.96	208.04	217.58	208.4	192.02	155.48	142.88	165.38	163.58	139.82	122.72	122.54	115.16	114.8	107.96	107.6	103.64	99.86
06-11-2015 06:00:00	172.76	179.78	186.26	188.42	207.32	216.32	206.24	188.06	151.52	138.74	158.54	158.18	136.94	121.1	120.92	113.9	113.36	106.7	106.52	102.56	99.14
06-12-2015 06:00:00	172.76	179.6	186.08	188.42	206.78	215.06	204.26	184.64	148.1	135.14	152.6	153.14	134.24	119.66	119.48	112.64	112.46	105.98	105.98	102.2	99.14
06-13-2015 06:00:00	172.58	179.42	185.9	188.06	205.88	213.62	202.1	181.22	145.4	132.26	147.74	149	132.08	118.4	118.22	111.92	111.02	104.9	104.9	101.3	98.42
06-14-2015 06:00:00	172.58	179.24	185.54	187.7	204.98	211.82	199.58	177.98	142.7	129.56	143.24	145.04	129.74	117.14	116.96	110.84	110.3	104.36	104.36	100.94	98.24
06-15-2015 06:00:00	172.76	179.24	185.36	187.52	204.26	210.2	197.42	175.28	140.54	127.22	139.28	141.44	127.58	115.88	115.7	109.76	108.86	103.28	103.28	100.04	97.52
06-16-2015 06:00:00	172.76	179.42	185.18	187.34	203.36	208.4	195.08	172.58	138.74	125.24	136.04	138.38	125.96	114.8	114.62	109.04	108.14	102.74	102.56	99.68	97.16
06-17-2015 06:00:00	172.4	178.7	184.46	186.62	202.1	206.24	192.38	169.7	137.12	123.44	132.98	135.5	124.16	113.9	113.54	108.32	107.24	102.02	101.84	99.14	96.8
06-18-2015 06:00:00	172.4	178.52	184.28	186.44	201.02	204.26	190.22	167.54	135.14	121.64	130.1	132.62	122.18	112.64	112.28	107.42	105.98	101.12	100.94	98.24	96.08
06-19-2015 06:00:00	172.22	178.34	183.92	185.9	199.76	202.46	187.88	165.38	133.7	120.02	127.4	130.1	120.74	111.74	111.2	106.52	105.26	100.58	100.4	97.88	95.9

Table D-11 - TMP-08 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	38.2 ft	37.2 ft	36.2 ft	36 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-20-2015 06:00:00	172.04	177.98	183.38	185.36	198.5	200.3	185.54	163.22	132.44	118.76	125.42	127.76	119.3	110.66	110.3	105.62	104.9	100.22	100.22	97.88	96.08
06-21-2015 06:00:00	172.04	177.8	182.84	184.82	197.24	198.5	183.56	161.42	131	117.32	123.26	125.6	117.68	109.58	109.22	104.9	103.82	99.5	99.5	97.16	95.54
06-22-2015 06:00:00	171.32	176.9	182.12	183.92	195.62	196.34	181.22	159.26	129.74	116.24	121.28	123.44	116.24	108.68	108.32	104.18	103.46	99.14	99.14	96.8	95.36
06-23-2015 06:00:00	171.14	176.54	181.58	183.2	194.36	194.36	179.24	157.46	128.48	114.98	119.3	121.46	114.62	107.42	107.06	103.1	102.38	98.42	98.24	96.26	94.82
06-24-2015 06:00:00	170.96	176.18	180.86	182.66	193.28	192.74	177.44	156.02	127.76	114.26	118.04	120.02	113.72	107.06	106.52	102.74	101.84	97.88	97.7	95.72	94.46
06-25-2015 06:00:00	170.42	175.46	180.14	181.76	191.66	190.58	175.28	154.22	126.86	113.36	116.6	118.4	112.64	106.16	105.62	102.02	101.48	97.52	97.52	95.72	94.46
06-26-2015 06:00:00	170.42	175.46	179.96	181.58	190.94	189.5	174.38	153.5	126.32	113	115.52	117.14	111.74	105.62	105.08	101.66	101.12	97.34	97.34	95.54	94.28
06-27-2015 06:00:00	169.7	174.56	178.88	180.5	189.14	187.34	172.22	151.52	125.6	112.1	114.26	115.7	110.48	104.9	104.36	100.94	100.22	96.62	96.62	95	93.92
06-28-2015 06:00:00	169.52	174.2	178.16	179.78	188.06	186.26	170.96	150.62	124.88	111.56	113.36	114.8	109.94	104.54	104.18	100.94	99.68	96.26	96.08	94.64	93.56
06-29-2015 06:00:00	169.34	173.66	177.62	179.06	186.98	184.46	169.34	149.54	123.98	110.66	111.92	113.18	108.5	103.46	102.92	99.86	98.96	95.72	95.72	94.28	93.2
06-30-2015 06:00:00	168.8	173.12	176.9	178.34	185.54	182.84	167.72	148.1	123.26	109.94	111.02	111.92	107.6	102.74	102.2	98.96	98.42	95.36	95.36	93.74	93.02

Notes:

All results in degrees Fahrenheit.

Table D-12 - TMP-09 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.3 ft	34.3 ft	33.3 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-09-2015 06:00:00	68.9	68.18	68	68.54	69.26	70.52	69.62	68.9	67.82	66.2	65.3	65.3	65.66	67.28	66.56	66.38	64.22	63.5	63.68	64.22
04-10-2015 06:00:00	68.54	67.64	67.46	68	69.08	70.7	69.62	69.08	67.28	65.48	64.76	64.94	65.66	67.1	66.2	66.38	64.04	63.14	63.14	63.86
04-11-2015 06:00:00	66.56	66.02	66.2	67.1	68.18	70.88	69.8	69.08	63.86	63.14	62.96	63.68	64.22	70.52	72.14	124.16	92.66	62.6	62.42	63.32
04-12-2015 06:00:00	66.56	66.02	66.38	67.1	68.18	70.88	69.98	69.08	64.4	63.5	63.5	64.04	65.66	92.84	96.08	159.08	116.24	66.02	63.5	63.5
04-13-2015 06:00:00	66.38	66.02	66.2	66.92	68.18	70.7	69.8	69.08	64.4	63.86	63.5	64.22	74.3	109.94	106.7	165.92	122.36	69.8	66.02	65.3
04-14-2015 06:00:00	66.56	66.2	66.38	67.1	68.36	71.06	69.98	69.44	65.12	65.66	63.5	65.3	88.34	121.82	115.7	172.94	126.86	72.14	67.82	66.92
04-15-2015 06:00:00	66.92	66.38	66.38	67.1	68.36	71.42	70.7	70.34	67.82	69.98	63.68	67.46	102.56	131.18	123.62	178.52	128.84	73.04	68.54	67.46
04-16-2015 06:00:00	66.74	66.2	66.38	66.92	68.18	71.6	71.06	71.06	71.78	76.28	64.76	71.06	115.34	136.4	128.48	179.24	128.84	74.48	69.8	68.54
04-17-2015 06:00:00	66.92	66.56	67.1	67.1	69.08	72.86	73.04	73.04	77	83.84	66.2	75.02	125.96	139.1	130.82	176.54	127.58	75.2	70.7	69.44
04-18-2015 06:00:00	67.1	67.28	69.26	67.28	71.06	76.28	77.36	75.92	82.94	91.58	67.82	78.8	133.52	141.08	132.8	181.04	129.74	75.74	71.42	70.16
04-19-2015 06:00:00	68.72	70.34	74.84	69.26	76.64	84.38	86	80.6	90.14	99.32	69.98	82.94	139.82	143.6	135.32	182.12	130.28	76.46	72.14	70.88
04-20-2015 06:00:00	70.16	73.76	82.76	70.88	84.56	96.08	96.98	84.92	96.62	105.08	71.6	86	143.78	143.96	135.68	181.4	129.74	76.64	72.32	71.24
04-21-2015 06:00:00	73.04	79.7	95.36	74.12	96.98	114.98	110.84	90.32	102.74	109.94	73.22	88.88	146.66	144.86	136.94	185.18	131.36	77	72.68	71.6
04-22-2015 06:00:00	77	87.26	110.3	78.44	111.74	139.64	125.78	96.26	109.04	114.44	75.2	91.76	149.72	146.66	138.56	187.16	132.44	77.54	73.22	72.14
04-23-2015 06:00:00	81.32	95	124.7	83.3	126.5	163.94	140.36	102.02	114.26	117.32	76.28	93.56	151.7	146.84	138.38	186.26	131.54	77.54	73.22	72.14
04-24-2015 06:00:00	86.36	102.92	137.66	88.52	139.64	183.38	153.68	107.96	119.84	120.74	77.9	95.72	153.68	147.2	138.74	185.18	131.18	77.72	73.58	72.5
04-25-2015 06:00:00	91.04	110.12	148.64	93.74	150.62	199.22	165.02	113.54	124.52	123.26	79.16	97.16	154.58	146.84	138.38	181.94	130.1	78.26	73.94	72.86
04-26-2015 06:00:00	96.26	117.32	158.54	99.14	160.88	211.82	174.74	119.3	129.2	125.6	80.06	98.42	155.12	145.76	137.12	178.34	128.12	78.08	74.12	73.22
04-27-2015 06:00:00	100.94	123.44	166.64	104	168.8	221	182.84	124.16	133.34	127.76	81.14	99.32	155.12	144.86	136.22	176.9	127.58	78.44	74.66	73.76
04-28-2015 06:00:00	105.44	129.38	173.84	108.68	176.18	226.58	190.04	128.84	136.58	129.38	81.5	99.68	154.58	144.32	135.68	177.98	127.76	78.26	74.48	73.4
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	109.58	134.96	179.6	113	182.12	229.64	195.44	133.34	140	131	82.22	100.04	154.58	145.4	137.12	183.56	130.46	78.44	74.66	73.76
04-30-2015 06:00:00	113.54	138.92	176.9	117.14	179.24	207.5	187.16	135.68	139.1	124.88	81.5	98.6	150.98	133.88	124.16	115.7	97.52	77.18	74.3	73.76
05-01-2015 06:00:00	116.96	140.18	169.52	120.38	171.68	192.38	180.32	136.58	138.74	125.24	82.76	98.06	140.54	119.84	112.46	98.6	86.18	75.2	73.58	73.4
05-02-2015 06:00:00	118.94	139.64	163.58	122.18	165.56	182.84	175.46	137.66	138.2	124.52	82.94	96.26	128.12	110.48	104.9	92.12	81.32	73.4	72.5	72.68
05-03-2015 06:00:00	119.66	138.2	158.72	122.9	160.7	175.82	171.5	138.02	136.94	123.26	82.58	93.2	117.86	104.18	99.5	87.98	78.44	72.14	71.78	71.96
05-04-2015 06:00:00	120.02	136.58	154.58	122.9	156.56	170.42	167.72	137.84	135.68	121.46	81.86	90.5	110.12	99.68	95.72	85.64	77.18	71.78	71.6	71.96
05-05-2015 06:00:00	120.74	135.86	151.88	123.44	153.86	166.64	165.2	138.38	134.24	119.66	81.32	87.98	104.18	96.26	92.84	83.84	75.74	71.06	71.06	71.42
05-06-2015 06:00:00	120.02	134.06	148.64	122.72	150.62	162.68	161.96	137.3	131.9	117.14	80.06	85.1	98.78	92.84	89.6	81.68	74.12	70.16	70.16	70.52
05-07-2015 06:00:00	120.02	132.8	146.48	122.36	148.28	159.62	159.44	136.58	130.1	114.98	79.34	83.12	94.82	90.32	87.62	80.42	73.04	69.62	69.62	70.34
05-08-2015 06:00:00	120.02	132.08	144.68	122.36	146.66	157.28	157.46	136.22	128.66	113.54	79.16	81.86	91.76	88.7	86	79.7	72.5	69.44	69.62	70.16
05-09-2015 06:00:00	119.84	131	142.88	122	144.86	154.94	155.3	135.32	126.86	111.74	78.62	80.42	89.06	86.9	84.38	78.62	71.6	68.72	69.08	69.8
05-10-2015 06:00:00	119.3	129.74	140.9	121.28	142.88	152.6	153.14	134.06	125.06	109.94	77.9	78.98	86.54	85.1	82.94	77.72	71.06	68.54	68.9	69.62
05-11-2015 06:00:00	118.94	128.84	139.28	120.92	141.26	150.44	151.16	132.98	123.26	108.32	77.36	77.9	84.38	83.48	81.32	76.64	69.98	67.82	68.18	68.9

Table D-12 - TMP-09 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.3 ft	34.3 ft	33.3 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	118.76	128.12	138.02	120.74	140	148.64	149.36	132.08	122.18	107.42	77.54	77.54	83.12	82.58	80.6	76.28	69.8	67.82	68.36	69.08
05-13-2015 06:00:00	118.58	127.4	136.76	120.38	138.74	147.02	147.74	131	120.56	105.98	77	76.82	81.5	83.66	83.3	189.32	120.56	67.46	67.64	68.54
05-14-2015 06:00:00	118.22	126.68	135.5	120.02	137.3	145.58	146.3	130.1	119.66	105.44	77.36	77	84.38	158.18	165.56	253.94	199.4	74.66	69.98	69.8
05-15-2015 06:00:00	117.68	125.78	134.06	119.48	136.04	143.96	144.68	128.84	117.86	104	77	76.64	136.94	194.36	199.76	255.2	209.3	80.96	72.86	71.06
05-16-2015 06:00:00	117.32	124.88	132.98	118.94	134.78	142.52	143.24	127.94	117.14	104.36	77.72	81.68	193.28	206.96	208.04	255.92	214.52	86	76.64	74.12
05-17-2015 06:00:00	116.96	124.16	131.72	118.4	133.7	141.26	141.98	126.86	116.24	104.54	77.72	93.92	216.32	214.16	213.26	255.02	213.26	88.16	78.62	75.74
05-18-2015 06:00:00	116.96	123.98	131.18	118.58	133.16	140.54	141.26	126.68	116.78	106.7	80.42	113.9	224.96	217.58	216.14	255.92	215.06	90.68	81.14	78.26
05-19-2015 06:00:00	116.06	122.72	129.74	117.68	131.72	138.74	139.64	125.6	116.42	107.78	83.84	130.1	228.56	221.18	219.38	255.56	217.4	91.4	81.86	78.8
05-20-2015 06:00:00	115.88	122.36	129.2	117.5	131	137.84	138.74	125.24	117.14	110.12	89.24	142.34	231.62	223.88	221.36	255.56	218.3	92.66	83.12	80.06
05-21-2015 06:00:00	115.7	121.82	128.3	117.14	130.28	136.94	137.84	125.24	118.76	113	95.18	151.52	235.22	225.5	222.44	256.1	218.84	93.74	84.2	81.14
05-22-2015 06:00:00	115.52	121.46	127.76	116.96	129.56	136.22	137.3	125.24	120.02	115.52	100.94	158.9	237.2	225.68	222.44	255.92	217.94	94.46	84.74	81.68
05-23-2015 06:00:00	115.16	120.92	126.86	116.42	128.84	135.5	136.58	125.6	121.28	117.86	105.98	163.76	238.1	226.4	222.98	255.92	220.46	94.82	85.28	82.22
05-24-2015 06:00:00	114.8	120.2	126.14	116.06	128.12	134.6	136.04	125.78	122.9	120.56	110.3	167.18	238.64	228.38	224.78	255.92	220.46	95.54	85.82	82.76
05-25-2015 06:00:00	114.62	120.02	125.96	116.06	127.76	134.24	135.86	126.5	125.24	123.62	114.08	170.06	239.72	229.64	226.04	256.28	221.36	96.62	86.9	83.84
05-26-2015 06:00:00	114.26	119.48	125.24	115.7	127.04	133.34	135.32	127.22	126.86	125.78	116.42	171.68	240.08	229.28	226.04	255.92	219.38	96.98	87.26	84.2
05-27-2015 06:00:00	114.44	119.48	125.06	115.7	127.04	133.34	135.5	128.3	129.02	128.3	118.76	173.66	240.44	227.48	224.6	255.92	217.04	97.16	87.62	84.56
05-29-2015 06:00:00	113.72	118.58	124.16	114.98	125.96	132.44	135.32	129.92	132.62	132.44	121.64	174.92	240.44	227.12	224.24	255.74	216.32	97.52	88.16	85.28
05-30-2015 06:00:00	113.72	118.58	123.98	114.8	125.78	132.26	135.68	131.18	134.24	134.24	122.18	175.1	240.26	228.38	225.5	255.92	219.56	97.88	88.34	85.46
05-31-2015 06:00:00	113.36	118.04	123.44	114.44	125.42	131.9	135.32	131.72	135.68	135.86	122.36	174.92	240.26	229.1	226.04	255.92	221.72	98.24	88.52	85.64
Phase 4 - Cooldown																				
06-01-2015 06:00:00	113.36	118.04	123.44	114.44	125.42	131.9	135.68	132.98	137.66	137.3	117.14	170.06	228.74	181.04	166.82	155.66	129.56	94.64	87.98	85.82
06-02-2015 06:00:00	112.82	117.68	123.08	114.08	125.06	131.72	135.86	133.7	138.38	138.74	116.96	162.86	202.28	149.18	138.92	119.12	103.46	87.44	84.74	83.84
06-03-2015 06:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-04-2015 06:00:00	113.18	117.86	123.44	114.44	125.42	132.26	137.3	136.4	141.62	140.36	107.78	133.88	157.64	123.62	117.14	100.76	89.06	80.42	80.24	80.42
06-05-2015 06:00:00	113.18	117.86	123.44	114.26	125.24	132.26	137.84	137.3	142.16	139.46	102.74	121.46	142.52	116.6	111.2	96.62	86.54	79.16	78.98	79.52
06-06-2015 06:00:00	113.36	117.86	123.8	114.44	125.6	132.8	138.56	138.38	142.16	137.84	99.14	112.46	131.36	111.56	106.7	93.92	84.2	77.9	77.9	78.44
06-07-2015 06:00:00	113.54	118.4	124.16	114.8	125.96	133.34	139.46	139.28	141.98	135.68	96.26	105.8	122.36	107.6	103.28	91.58	82.4	76.82	77	77.54
06-08-2015 06:00:00	113.36	118.22	124.16	114.62	125.96	133.52	139.64	139.64	140.54	132.62	93.2	100.04	114.8	103.64	99.86	89.24	81.14	75.92	76.1	76.82
06-09-2015 06:00:00	113.72	118.76	124.7	114.98	126.5	133.88	140.18	140	140	130.64	91.94	96.62	109.76	101.3	97.7	88.16	80.06	75.38	75.74	76.46
06-10-2015 06:00:00	113.72	118.58	124.7	114.8	126.5	133.88	140.18	139.64	138.38	127.94	90.14	93.38	104.9	98.42	95.18	86.36	78.98	74.84	75.02	75.74
06-11-2015 06:00:00	114.08	118.94	125.24	115.34	127.04	134.6	140.72	139.82	137.12	125.96	89.24	91.22	101.3	96.44	93.56	85.46	78.26	74.48	74.84	75.56
06-12-2015 06:00:00	114.26	119.3	125.42	115.52	127.22	134.78	140.9	139.46	135.68	123.8	88.16	89.24	98.24	94.46	91.76	84.2	77.36	73.94	74.3	75.02
06-13-2015 06:00:00	114.44	119.48	125.78	115.7	127.58	134.78	140.9	138.92	134.42	122	87.44	87.8	95.54	92.66	90.14	83.3	76.82	73.58	73.94	74.84
06-14-2015 06:00:00	114.44	119.48	125.78	115.88	127.58	134.96	140.72	138.38	132.8	120.02	86.72	86.36	93.2	91.04	88.7	82.4	75.74	73.04	73.4	74.3
06-15-2015 06:00:00	114.8	119.66	125.78	115.88	127.76	134.96	140.72	137.84	131.54	118.4	86.18	85.28	91.22	89.6	87.26	81.5	75.2	72.68	73.04	74.12
06-16-2015 06:00:00	114.98	120.02	125.96	116.24	127.94	135.14	140.54	137.3	130.1	116.96	85.64	84.2	89.6	88.52	86.18	80.78	74.66	72.5	73.04	73.76
06-17-2015 06:00:00	114.98	120.02	125.96	116.24	127.94	134.96	140.18	136.4	128.66	115.52	85.1	83.3	87.98	87.08	84.92	80.06	74.12	71.96	72.5	73.4
06-18-2015 06:00:00	115.52	120.38	126.32	116.6	128.3	135.14	140.18	135.86	127.76	114.62	84.92	82.94	86.9	86.18	84.2	79.7	73.58	71.78	72.32	73.22

Table D-12 - TMP-09 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.3 ft	34.3 ft	33.3 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-19-2015 06:00:00	115.52	120.38	126.14	116.78	128.12	134.96	139.64	134.96	126.5	113.36	84.56	82.22	85.64	85.28	83.3	78.98	72.86	71.24	71.78	72.68
06-20-2015 06:00:00	115.16	120.02	125.78	116.42	127.76	134.6	139.1	133.88	125.24	112.1	84.02	81.68	84.38	84.2	82.4	78.26	72.5	71.06	71.6	72.68
06-21-2015 06:00:00	115.34	120.2	125.96	116.6	127.76	134.6	138.92	133.34	123.98	111.02	83.66	80.96	83.3	83.48	81.5	77.72	72.14	70.7	71.42	72.32
06-22-2015 06:00:00	115.7	120.56	126.14	116.96	127.94	134.6	138.56	132.8	122.9	110.12	83.48	80.42	82.58	82.58	80.96	77.36	71.6	70.34	70.88	71.78
06-23-2015 06:00:00	115.88	120.56	125.96	116.96	127.94	134.42	138.2	132.08	122.36	109.58	83.48	80.42	82.04	82.04	80.42	77	71.6	70.52	71.06	72.14
06-24-2015 06:00:00	115.88	120.56	125.78	117.14	127.76	134.24	137.66	131.36	121.28	108.68	83.3	80.06	81.14	81.5	79.88	76.64	71.24	70.34	70.88	71.78
06-25-2015 06:00:00	116.06	120.56	125.78	117.14	127.76	133.88	137.12	130.64	120.56	108.14	83.12	79.88	80.78	80.78	79.34	76.28	71.06	70.16	70.88	71.78
06-26-2015 06:00:00	116.24	120.74	125.78	117.5	127.76	133.52	136.4	129.74	119.84	107.6	83.12	79.7	80.42	80.24	78.8	75.92	70.52	69.8	70.52	71.42
06-27-2015 06:00:00	115.88	120.2	125.06	116.96	127.04	132.8	135.5	128.66	118.58	106.52	82.58	78.98	79.34	79.34	77.9	75.2	70.34	69.62	70.34	71.24
06-28-2015 06:00:00	116.24	120.56	125.42	117.5	127.4	132.98	135.32	128.48	118.22	106.16	82.76	79.34	79.34	79.34	77.9	75.2	70.34	69.62	70.34	71.42
06-29-2015 06:00:00	116.24	120.56	125.24	117.5	127.04	132.44	134.78	127.76	117.68	105.8	82.94	79.16	79.16	78.98	77.54	75.02	69.98	69.44	70.16	71.06
06-30-2015 06:00:00	116.24	120.2	124.88	117.32	126.68	132.26	134.24	127.22	116.6	104.9	82.4	78.62	78.26	78.44	77	74.66	69.44	68.9	69.62	70.52

Notes:

All results in degrees Fahrenheit.

Table D-13 - TMP-10 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-11-2015 06:00:00	77	76.64	77	77.54	78.62	79.7	77.36	74.84	72.86	69.8	68.18	67.64	67.64	69.26	68	68	67.46	66.74	66.56	66.92
04-12-2015 06:00:00	76.82	76.28	76.46	77.18	78.62	79.7	77.18	74.84	73.04	69.98	68.36	67.64	67.82	69.44	68	68	67.1	66.38	66.38	66.92
04-13-2015 06:00:00	77.18	76.64	77	77.54	80.06	83.84	80.06	76.82	73.76	69.98	68.36	68	69.62	70.88	68.18	68	66.92	66.2	66.2	66.56
04-14-2015 06:00:00	77	76.28	77	77.72	84.92	94.64	91.76	84.38	75.38	69.62	68.18	70.88	79.34	79.52	68.18	68.18	67.46	66.74	66.74	67.1
04-15-2015 06:00:00	77.36	77.54	79.16	80.96	95.54	112.28	116.96	98.78	79.16	70.34	69.26	79.88	94.46	94.82	69.98	69.98	67.28	66.56	66.38	66.74
04-16-2015 06:00:00	84.2	92.48	113.72	132.44	132.08	133.34	152.42	115.52	84.02	71.78	71.78	93.2	108.86	109.4	72.5	72.68	68	67.28	66.92	67.1
04-17-2015 06:00:00	98.24	116.42	148.28	171.14	177.62	153.5	180.32	133.34	87.8	72.68	74.48	105.44	117.86	118.58	74.48	74.84	68.36	67.64	66.92	66.92
04-18-2015 06:00:00	111.38	134.06	165.2	184.64	206.42	169.52	200.48	151.88	91.94	74.84	78.62	116.6	123.98	124.88	77	77.36	69.26	68.36	67.46	67.28
04-19-2015 06:00:00	124.7	150.62	180.68	197.96	220.28	182.48	213.08	167.9	95.54	77.18	82.76	125.6	128.12	129.02	78.8	79.34	69.98	69.08	67.82	67.46
04-20-2015 06:00:00	136.22	163.94	191.84	206.24	224.24	192.92	220.1	179.24	98.24	78.8	86	131.9	130.28	131.72	80.24	80.6	70.7	69.8	68	67.46
04-21-2015 06:00:00	148.1	179.06	202.28	212.9	225.68	201.56	224.24	186.62	102.02	81.5	90.32	138.02	132.62	134.06	82.04	82.58	72.32	71.24	69.08	68.18
04-22-2015 06:00:00	161.42	195.8	210.56	216.68	226.4	208.94	227.66	196.88	104.9	84.02	93.74	142.34	134.06	135.68	83.3	83.84	72.32	71.42	69.08	68
04-23-2015 06:00:00	171.5	204.44	214.7	218.84	226.76	214.7	229.28	203.18	108.32	86.72	97.52	146.48	135.86	137.3	84.74	85.28	73.94	72.86	70.16	68.9
04-24-2015 06:00:00	179.24	209.12	216.32	219.92	226.94	219.02	230.72	206.96	110.84	88.88	100.22	149.18	136.58	138.02	85.28	85.64	74.84	73.76	70.88	69.44
04-25-2015 06:00:00	184.82	211.82	217.58	220.82	227.12	222.08	231.44	209.3	113.36	91.4	103.28	151.88	137.48	138.92	86.36	86.9	74.66	73.76	70.7	69.26
04-26-2015 06:00:00	188.6	212.72	217.76	220.82	226.76	223.52	231.26	209.84	115.34	93.38	105.8	153.68	137.66	139.1	87.08	87.62	75.74	74.66	71.6	69.8
04-27-2015 06:00:00	192.2	214.34	218.66	221.54	227.3	224.96	231.8	210.56	117.5	95.54	108.14	155.12	137.84	139.28	87.98	88.52	76.64	75.56	72.32	70.34
04-28-2015 06:00:00	195.44	215.6	219.56	222.26	227.84	226.22	231.98	210.74	118.94	97.34	110.12	155.84	137.84	139.28	88.52	88.88	77.36	76.1	72.86	70.7
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	197.96	216.68	220.28	222.98	228.02	226.76	231.98	210.38	120.38	98.78	111.74	156.74	138.02	139.46	88.88	89.42	77.9	76.82	73.4	71.06
04-30-2015 06:00:00	195.98	209.66	215.24	218.66	223.34	216.86	221	193.64	118.4	99.86	112.82	155.66	135.32	136.94	89.06	89.6	78.62	77.36	74.12	71.78
05-01-2015 06:00:00	191.66	204.08	210.92	215.24	220.28	215.24	211.28	183.02	118.76	100.94	113.72	150.08	127.76	129.56	89.24	89.78	78.98	77.54	74.48	71.96
05-02-2015 06:00:00	188.78	200.3	207.32	211.82	219.74	213.8	203.54	176.18	118.94	101.48	113.36	141.26	120.56	122.18	88.88	89.24	79.52	78.26	75.02	72.68
05-03-2015 06:00:00	185.9	196.88	204.08	208.58	218.66	210.92	196.88	170.78	118.04	100.94	111.74	132.8	114.8	116.42	88.34	88.7	78.62	77.54	74.3	71.78
05-04-2015 06:00:00	184.1	194.54	201.74	206.42	217.76	208.04	192.2	166.82	117.5	100.76	110.3	126.32	110.84	112.46	88.16	88.52	79.52	78.26	75.02	72.5
05-05-2015 06:00:00	182.3	192.2	199.58	204.08	215.78	204.8	187.88	163.04	116.78	100.4	108.32	120.92	107.6	109.22	87.98	88.16	79.88	78.8	75.56	73.04
05-06-2015 06:00:00	180.32	189.86	197.06	201.74	213.44	201.56	183.92	159.44	115.88	99.86	106.52	116.78	105.08	106.52	87.8	87.98	80.42	79.16	76.1	73.4
05-07-2015 06:00:00	178.88	188.24	195.26	199.76	211.1	198.68	180.68	156.56	114.8	99.14	104.72	113.18	102.92	104.36	87.62	87.8	80.78	79.7	76.46	73.94
05-08-2015 06:00:00	178.16	186.98	193.82	198.14	209.12	196.34	178.16	154.04	113.72	98.42	103.1	110.12	100.94	102.56	87.44	87.62	80.42	79.34	76.28	73.76
05-09-2015 06:00:00	176.9	185.54	192.2	196.34	206.78	193.82	175.46	151.52	112.82	97.7	101.48	107.42	99.32	100.76	87.08	87.26	80.24	79.34	76.28	73.76
05-10-2015 06:00:00	175.64	183.92	190.22	194.36	204.26	191.48	172.76	149	111.56	96.62	99.68	104.72	97.34	98.96	86.54	86.72	80.6	79.34	76.46	74.12
05-11-2015 06:00:00	174.74	182.66	188.78	192.74	202.1	189.14	170.24	146.84	110.3	95.72	97.88	102.38	95.72	97.34	86	86	80.24	79.34	76.64	74.3

Table D-13 - TMP-10 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	173.66	181.4	187.52	191.48	200.3	187.52	168.26	144.86	109.58	95.18	96.62	100.58	94.64	96.26	85.64	85.82	80.42	79.34	76.64	74.3
05-13-2015 06:00:00	172.76	180.14	185.9	189.68	198.14	185.36	165.92	143.06	109.4	95	96.08	99.5	94.28	95.9	86.18	86.36	80.78	79.7	77.18	74.84
05-14-2015 06:00:00	171.5	178.52	183.92	187.7	195.8	183.2	163.58	140.9	108.32	94.1	94.82	98.42	95.54	96.8	86.72	86.9	80.42	79.52	77	74.84
05-15-2015 06:00:00	170.96	177.62	183.02	186.44	194.18	181.76	162.14	140	107.78	93.56	93.92	103.82	117.5	117.32	88.34	88.52	81.32	80.42	77.36	75.2
05-16-2015 06:00:00	169.7	176.18	181.4	184.64	192.02	179.6	159.98	138.38	107.6	93.56	95.18	152.78	146.48	147.2	90.32	90.68	82.4	81.32	77.54	75.2
05-17-2015 06:00:00	168.98	175.1	179.96	183.38	190.4	178.16	158.54	137.48	108.32	94.1	102.38	197.6	159.8	161.06	92.3	92.84	83.66	82.58	78.26	75.38
05-18-2015 06:00:00	168.08	174.02	178.7	181.94	188.78	176.72	157.1	137.3	109.76	96.08	114.62	216.14	165.38	166.82	94.46	95.18	84.74	83.66	78.98	75.74
05-19-2015 06:00:00	166.82	172.4	177.08	180.14	186.98	175.28	155.66	137.84	112.1	98.6	127.04	224.24	169.52	170.96	96.98	97.7	85.82	84.56	79.7	76.28
05-20-2015 06:00:00	166.28	171.68	176.18	179.24	185.9	174.38	155.12	140	114.26	101.66	137.3	230	172.58	173.84	98.24	98.96	87.08	86.18	81.14	77.18
05-21-2015 06:00:00	165.38	170.78	175.28	178.16	184.64	173.84	155.12	143.06	117.86	105.98	145.94	233.6	175.28	176.18	100.4	101.12	88.7	87.8	82.22	77.9
05-22-2015 06:00:00	165.02	170.24	174.38	177.26	183.92	173.66	156.02	146.48	121.28	110.66	153.5	235.76	177.62	177.26	101.66	102.56	89.42	88.16	82.76	79.16
05-23-2015 06:00:00	164.12	169.16	173.3	176	182.66	173.12	156.74	149.36	123.8	113	159.08	236.84	173.84	177.98	103.1	103.82	89.96	88.88	82.76	78.8
05-24-2015 06:00:00	163.4	168.26	172.4	175.1	181.94	173.3	158.36	152.42	125.96	115.7	163.58	237.02	169.52	179.42	104.18	105.08	90.68	89.42	83.12	78.98
05-25-2015 06:00:00	162.5	167.18	171.14	174.02	181.04	173.66	159.98	155.12	128.12	121.46	167.18	237.92	176.9	179.78	104.9	105.62	91.76	90.32	84.02	79.52
05-26-2015 06:00:00	161.78	166.46	170.42	173.12	180.5	174.38	161.96	158.18	131.9	130.1	174.02	239.36	179.06	180.32	106.16	106.88	92.66	91.22	84.74	80.06
05-27-2015 06:00:00	161.96	166.46	170.42	173.12	181.04	176	164.84	161.6	134.24	130.1	175.1	239.9	177.8	179.6	106.7	107.42	93.02	91.76	85.28	80.42
05-28-2015 06:00:00	160.88	165.56	169.34	172.22	180.68	176.72	166.46	163.76	136.22	132.44	177.62	239.72	176.54	178.52	106.7	107.42	94.1	92.66	86.36	81.5
05-29-2015 06:00:00	161.06	165.56	169.52	172.22	181.22	178.52	169.16	166.46	138.56	135.68	180.32	240.44	177.08	178.52	107.24	108.14	94.64	93.38	86.9	82.04
05-30-2015 06:00:00	160.34	164.84	168.8	171.68	181.4	179.78	171.14	168.44	140.9	138.38	182.84	241.7	178.16	179.6	108.32	109.04	94.82	93.56	87.08	82.22
05-31-2015 06:00:00	159.8	164.12	168.26	171.14	181.76	181.04	172.76	170.24	141.98	139.64	183.92	241.52	177.98	179.24	108.14	108.86	95.72	94.28	87.8	82.94
Phase 4 - Cooldown																				
06-01-2015 06:00:00	159.26	163.76	168.08	170.96	182.12	182.12	174.56	171.68	142.7	138.56	181.58	219.74	168.98	170.96	105.98	106.88	94.1	93.02	87.8	83.3
06-02-2015 06:00:00	159.08	163.58	168.08	171.14	183.02	184.46	176.72	173.84	143.96	138.2	177.62	201.02	155.12	156.92	104.18	104.9	93.02	91.76	87.8	83.48
06-03-2015 06:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-04-2015 06:00:00	159.8	164.66	169.34	172.76	186.98	190.22	181.94	176.72	144.5	134.42	161.96	171.32	135.5	137.3	101.84	102.38	92.48	91.4	87.98	84.2
06-05-2015 06:00:00	159.62	164.66	169.52	173.12	188.42	192.2	183.74	176.54	142.88	130.46	152.96	159.98	129.2	130.82	100.58	100.94	91.76	90.68	87.44	84.02
06-06-2015 06:00:00	159.8	165.02	170.24	173.84	189.86	193.82	184.82	175.64	140.9	127.04	145.4	151.52	124.7	126.32	99.68	100.04	91.58	90.32	87.26	84.2
06-07-2015 06:00:00	160.52	165.74	170.96	174.74	191.3	195.26	185.72	174.56	138.92	123.98	139.28	144.68	121.28	122.72	98.96	99.32	91.4	90.5	87.44	84.38
06-08-2015 06:00:00	160.52	165.74	170.96	174.92	191.84	195.98	185.72	172.58	136.04	120.74	133.34	138.56	117.86	119.48	98.06	98.24	90.68	89.78	86.72	84.02
06-09-2015 06:00:00	160.88	166.28	171.86	175.64	192.74	196.52	185.72	170.78	133.16	117.68	128.3	133.16	114.98	116.6	96.98	97.34	90.86	89.78	86.9	84.38
06-10-2015 06:00:00	160.7	166.28	171.86	175.82	192.74	196.34	184.82	168.08	131	115.34	124.16	128.66	112.64	114.26	96.26	96.62	90.32	89.42	86.72	84.2
06-11-2015 06:00:00	161.78	167.36	172.94	176.72	193.46	196.52	184.28	166.46	129.56	114.08	121.28	125.6	111.2	112.82	96.44	96.62	90.14	89.06	86.54	84.2
06-12-2015 06:00:00	161.24	166.82	172.4	176.18	192.74	195.26	182.3	163.4	127.04	111.74	117.86	121.82	109.04	110.66	95.36	95.54	89.78	88.88	86.54	84.2
06-13-2015 06:00:00	161.78	167.54	172.94	176.72	192.74	194.72	181.22	161.42	125.24	109.94	114.98	118.58	107.06	108.5	94.64	94.82	89.78	88.88	86.54	84.38
06-14-2015 06:00:00	161.78	167.36	172.76	176.54	192.02	193.46	179.24	158.9	123.8	108.86	112.82	115.88	105.8	107.24	94.1	94.46	89.42	88.52	86.18	84.2
06-15-2015 06:00:00	162.32	167.72	173.12	176.9	191.84	192.56	177.8	157.1	122.54	107.6	110.84	113.54	104.36	105.8	93.74	93.92	88.88	87.98	85.82	83.84
06-16-2015 06:00:00	162.14	167.72	172.76	176.54	190.94	190.94	175.64	154.94	121.1	106.52	108.86	111.38	102.92	104.54	93.2	93.38	89.24	88.34	86.18	84.2
06-17-2015 06:00:00	161.96	167.36	172.58	176.18	190.04	189.32	173.66	152.78	120.38	105.98	107.6	109.94	102.2	103.64	93.2	93.2	88.7	87.8	85.82	84.2

Table D-13 - TMP-10 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-18-2015 06:00:00	162.5	167.72	172.94	176.36	189.68	188.24	172.4	151.16	118.76	104.72	105.8	107.78	100.58	102.02	92.3	92.3	88.16	87.26	85.64	83.84
06-19-2015 06:00:00	161.96	167	171.86	175.28	187.88	186.08	170.06	149	117.32	103.28	103.82	105.44	98.96	100.58	91.4	91.4	87.62	86.72	85.1	83.48
06-20-2015 06:00:00	161.6	166.64	171.32	174.56	186.8	184.28	168.08	147.2	116.6	102.56	102.74	104.18	98.24	99.86	91.22	91.22	87.44	86.54	84.92	83.48
06-21-2015 06:00:00	161.6	166.46	171.14	174.38	185.72	182.66	166.46	145.76	115.88	102.02	101.66	102.92	97.16	98.96	90.68	90.86	87.44	86.72	85.1	83.66
06-22-2015 06:00:00	161.42	166.28	170.96	174.02	184.82	181.22	164.84	144.32	115.16	101.66	100.76	101.84	96.62	98.06	90.32	90.32	87.26	86.54	84.92	83.48
06-23-2015 06:00:00	161.24	165.92	170.06	173.12	183.2	179.6	163.22	142.88	113.9	100.4	99.32	100.04	95	96.8	89.6	89.6	86.54	85.64	84.38	83.12
06-24-2015 06:00:00	161.6	166.1	170.24	173.3	182.84	178.34	162.14	141.98	114.08	100.58	99.14	99.68	95	96.62	89.6	89.78	86.9	86	84.56	83.48
06-25-2015 06:00:00	161.06	165.38	169.52	172.22	181.22	176.54	160.34	140.54	113.18	99.86	98.06	98.6	94.28	95.72	89.24	89.42	86.36	85.46	84.2	82.94
06-26-2015 06:00:00	161.06	165.2	169.34	172.04	180.32	175.1	158.9	139.46	112.46	99.32	97.34	97.34	93.38	94.64	88.34	88.34	86.9	86	84.92	83.66
06-27-2015 06:00:00	160.16	164.12	167.9	170.6	178.7	173.3	157.28	138.02	111.92	98.78	96.62	96.44	92.66	94.28	88.34	88.52	86.18	85.1	84.02	82.94
06-28-2015 06:00:00	160.16	164.3	167.9	170.6	177.98	172.22	156.2	137.3	112.1	99.32	96.62	96.44	92.84	94.46	88.7	88.7	86.54	85.64	84.2	83.3
06-29-2015 06:00:00	159.62	163.58	167	169.34	176.36	170.6	154.94	136.22	111.2	98.42	95.72	95.36	91.94	93.56	88.16	88.16	85.64	84.92	83.84	82.94
06-30-2015 06:00:00	159.26	163.04	166.46	168.8	175.28	169.16	153.68	135.14	110.48	97.7	94.64	94.28	90.86	92.48	87.26	87.44	85.46	84.56	83.48	82.58

Notes:

All results in degrees Fahrenheit.

Table D-14 - TMP-11 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.6 ft	34.6 ft	33.6 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-09-2015 06:00:00	76.1	75.74	76.1	76.28	77.36	79.34	78.62	77.18	76.28	73.76	72.68	70.7	71.06	71.6	71.06	70.34	67.46	66.38	66.38	66.74
04-10-2015 06:00:00	75.2	74.66	75.02	75.38	76.46	78.98	77.9	76.64	75.74	73.04	71.96	69.98	70.52	71.24	70.7	69.98	67.1	66.02	66.02	66.56
04-11-2015 06:00:00	75.56	75.02	75.2	75.56	76.64	79.16	78.26	76.82	75.74	73.22	72.14	69.98	70.52	71.06	70.7	69.98	67.1	65.84	65.84	66.38
04-12-2015 06:00:00	76.46	75.92	76.28	76.64	77.54	79.88	78.98	77.72	76.46	73.76	72.68	70.52	71.06	71.78	71.24	70.52	67.64	66.38	66.38	66.74
04-13-2015 06:00:00	76.28	75.74	76.1	76.46	77.36	79.7	78.98	77.54	76.64	74.12	72.86	70.7	71.06	71.96	71.42	70.7	67.46	66.38	66.38	66.74
04-14-2015 06:00:00	76.82	76.1	76.46	76.82	77.72	79.88	79.34	78.08	76.46	73.94	72.86	70.7	71.06	71.6	71.06	70.34	67.64	66.38	66.56	66.92
04-15-2015 06:00:00	76.28	75.74	76.1	76.46	77.54	79.88	79.52	78.08	76.64	74.3	73.04	70.7	71.06	71.78	71.24	70.7	67.82	66.56	66.74	67.1
04-16-2015 06:00:00	76.28	75.74	76.28	76.46	77.54	80.06	79.88	78.26	76.46	74.3	73.04	70.52	70.88	71.42	70.88	70.16	67.46	66.38	66.38	66.92
04-17-2015 06:00:00	76.28	75.74	76.1	76.46	77.54	80.06	80.24	78.62	77	74.84	73.58	70.88	71.42	71.78	71.42	70.7	67.82	66.56	66.56	67.1
04-18-2015 06:00:00	76.28	75.74	76.1	76.46	77.54	80.6	81.32	79.34	77	75.02	73.58	70.52	70.88	71.6	71.06	70.34	67.64	66.38	66.2	66.74
04-19-2015 06:00:00	76.1	75.56	76.1	76.28	77.54	80.96	83.3	80.6	77.72	76.28	74.3	70.7	71.06	71.78	71.24	70.52	67.64	66.38	66.38	66.92
04-20-2015 06:00:00	76.46	76.1	76.46	76.82	78.26	82.58	87.08	82.76	78.8	78.08	75.56	70.88	71.24	71.78	71.24	70.34	67.82	66.56	66.56	67.1
04-21-2015 06:00:00	76.46	76.1	76.82	76.82	78.8	84.56	92.48	85.28	80.42	80.42	76.82	71.6	71.78	72.32	71.78	70.88	68.18	66.74	66.74	67.28
04-22-2015 06:00:00	77.18	77	78.26	77.54	80.42	88.88	100.4	89.24	82.04	82.94	77.9	71.24	71.42	72.14	71.6	70.52	68	66.56	66.74	67.1
04-23-2015 06:00:00	78.26	78.44	80.96	78.8	83.84	96.62	110.48	93.92	85.1	86.36	79.7	71.96	72.32	72.5	71.96	70.88	68.72	67.1	67.1	67.46
04-24-2015 06:00:00	80.6	81.68	86.18	81.14	90.86	111.38	122.18	99.5	87.98	89.6	81.14	71.96	72.32	72.68	72.32	70.7	68.54	66.92	66.92	67.28
04-25-2015 06:00:00	84.2	87.26	94.64	84.74	103.28	135.14	134.78	105.44	91.94	93.38	83.3	72.68	72.86	73.4	73.04	71.24	68.18	66.38	66.56	66.92
04-26-2015 06:00:00	89.06	93.92	104.36	89.6	117.86	164.84	145.58	110.84	95.9	96.62	84.92	73.04	73.4	73.76	73.4	71.06	68.54	66.56	66.74	67.1
04-27-2015 06:00:00	94.64	101.48	114.44	95.54	131.36	189.68	155.12	116.24	100.58	100.22	87.08	73.76	74.12	74.3	74.12	71.6	68.72	66.74	66.74	67.1
04-28-2015 06:00:00	101.12	109.04	123.98	102.02	143.24	206.78	163.4	121.64	104.9	103.46	88.7	74.3	74.48	74.66	74.48	71.6	69.08	66.92	67.1	67.28
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	107.24	116.6	132.8	108.14	153.5	216.5	170.42	126.86	109.58	106.7	90.68	75.2	75.38	75.38	75.02	71.96	69.62	67.28	67.28	67.64
04-30-2015 06:00:00	112.46	122.18	138.74	113.18	156.74	202.28	160.16	127.94	112.82	104.36	89.6	75.56	75.56	75.2	75.02	71.6	69.8	67.46	67.64	67.82
05-01-2015 06:00:00	116.24	125.42	140.36	116.6	153.86	190.22	163.76	128.84	115.88	106.52	90.86	76.46	76.46	75.74	75.38	72.14	69.98	67.64	67.82	68
05-02-2015 06:00:00	118.94	127.4	140.9	119.3	151.88	183.74	167.72	132.44	117.68	107.24	91.4	76.64	76.46	75.74	75.56	72.32	70.16	67.82	67.82	68
05-03-2015 06:00:00	120.38	128.12	140.36	120.56	149.9	179.78	169.7	136.04	119.3	107.6	91.4	76.82	76.46	75.92	75.74	72.32	69.44	67.1	67.28	67.28
05-04-2015 06:00:00	121.82	129.02	140.18	121.82	148.82	177.26	170.96	138.74	121.46	108.14	92.12	77.72	77.18	76.28	76.1	72.5	70.16	67.64	67.64	67.82
05-05-2015 06:00:00	122.9	129.56	139.82	122.9	148.1	175.64	171.32	141.26	122.9	107.78	92.3	78.08	77.54	76.46	76.28	72.86	70.52	67.82	68	68
05-06-2015 06:00:00	123.08	129.2	139.1	123.08	146.84	173.66	170.78	142.52	123.44	106.88	91.4	77.72	77.18	76.46	76.1	72.86	70.16	67.64	67.64	67.64
05-07-2015 06:00:00	123.98	129.74	139.1	123.98	146.48	172.4	170.6	144.14	124.34	106.34	91.4	78.08	77.36	76.46	76.1	72.86	70.52	68	68	68
05-08-2015 06:00:00	124.34	130.1	138.92	124.52	145.94	170.96	169.88	144.86	124.7	105.8	91.22	78.26	77.72	76.46	76.28	73.04	70.34	67.64	67.82	67.64
05-09-2015 06:00:00	124.88	130.28	138.74	125.06	145.76	169.88	169.34	145.76	124.88	104.9	90.86	78.26	77.54	76.46	76.28	73.04	70.7	68	68.18	68.18
05-10-2015 06:00:00	125.42	130.82	138.74	125.78	145.58	168.98	168.62	146.12	124.88	104.54	90.5	78.44	77.72	76.64	76.28	73.04	71.06	68.36	68.54	68.54
05-11-2015 06:00:00	126.32	131.18	139.1	126.32	145.58	168.26	168.08	146.66	125.06	104.18	90.68	78.62	78.08	77	76.64	73.58	71.06	68.54	68.54	68.54

Table D-14 - TMP-11 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.6 ft	34.6 ft	33.6 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	125.96	130.82	138.38	126.14	144.86	166.64	166.82	145.94	124.7	103.82	90.5	78.8	78.26	76.82	76.64	73.58	71.42	68.72	68.9	68.72
05-13-2015 06:00:00	126.32	130.82	138.38	126.5	144.5	165.56	165.92	145.94	124.34	103.46	90.5	78.8	78.26	77	76.64	73.58	71.6	68.9	69.08	68.9
05-14-2015 06:00:00	126.32	130.82	138.02	126.5	143.96	164.48	164.66	145.58	123.98	103.28	90.5	78.8	78.08	77.36	77	74.12	71.42	68.72	68.72	68.54
05-15-2015 06:00:00	126.86	131	138.02	126.86	143.78	163.58	163.76	145.22	123.8	103.46	91.04	78.98	78.26	77.54	77.36	74.12	71.78	68.72	68.9	68.72
05-16-2015 06:00:00	127.22	131.54	138.2	127.4	143.78	163.04	163.22	145.04	123.44	103.64	91.4	78.98	78.44	77.9	77.54	74.12	71.78	68.9	69.08	68.9
05-17-2015 06:00:00	127.22	131.36	137.84	127.4	143.42	161.78	162.14	144.5	123.08	104.36	92.12	78.98	78.44	78.08	77.72	74.12	71.78	68.9	69.08	68.9
05-18-2015 06:00:00	126.86	130.82	137.12	127.04	142.52	160.34	160.52	143.42	122.72	105.44	92.84	78.8	78.44	77.72	77.54	73.58	71.6	68.9	69.08	68.72
05-19-2015 06:00:00	126.86	130.64	136.94	127.04	142.16	159.62	159.8	142.88	123.26	107.24	94.46	79.34	79.16	78.8	78.62	74.12	71.96	69.08	69.26	69.08
05-20-2015 06:00:00	127.04	130.64	136.58	127.04	141.8	158.9	159.26	142.7	123.62	109.04	95.54	79.52	79.52	79.7	79.7	74.12	71.78	68.72	68.72	68.54
05-21-2015 06:00:00	127.22	130.82	136.76	127.4	141.8	158.36	158.9	142.7	124.7	111.56	97.16	80.42	80.78	81.5	81.5	74.3	72.32	68.9	69.08	68.9
05-22-2015 06:00:00	126.86	130.46	136.04	127.22	141.08	157.46	158.18	142.34	125.78	113.72	98.6	80.96	82.4	83.48	83.84	74.48	72.86	69.08	69.26	69.26
05-23-2015 06:00:00	127.22	130.46	136.04	127.22	140.9	156.74	158	142.52	127.58	116.6	100.58	82.4	84.38	86.54	86.9	75.56	73.58	69.26	69.26	69.08
05-24-2015 06:00:00	127.04	130.46	135.68	127.22	140.54	156.2	157.82	142.88	128.66	118.4	101.48	82.76	85.64	88.52	88.88	75.56	74.12	69.08	69.44	69.08
05-25-2015 06:00:00	127.04	130.28	135.68	127.22	140.36	155.66	157.82	143.24	130.64	120.92	102.92	84.02	87.62	90.5	90.86	75.92	75.02	69.44	69.62	69.26
05-26-2015 06:00:00	127.22	130.46	135.68	127.4	140.18	155.66	158.36	144.32	132.62	123.26	104.36	85.1	89.24	92.84	93.2	76.82	75.02	69.08	69.44	68.9
05-27-2015 06:00:00	127.4	130.46	135.5	127.4	140	155.48	158.54	145.22	134.42	125.42	105.44	86	90.5	93.92	94.46	76.82	76.28	69.8	69.98	69.44
05-28-2015 06:00:00	127.04	130.1	135.14	127.22	139.64	154.94	158.72	145.94	137.12	127.94	107.06	87.62	92.3	95.9	96.26	77.9	76.82	70.16	70.34	69.8
05-29-2015 06:00:00	127.22	130.28	135.14	127.4	139.64	154.94	159.26	147.02	139.1	130.1	108.32	88.52	93.38	96.8	97.16	78.08	77.72	70.7	70.88	70.16
05-30-2015 06:00:00	127.04	129.92	134.78	127.22	139.28	154.76	159.62	148.28	140.72	131.54	109.04	89.06	94.1	97.34	97.7	78.26	77.9	70.52	70.88	69.98
05-31-2015 06:00:00	127.04	129.92	134.6	127.22	139.28	154.94	160.34	149.54	142.34	132.8	109.76	89.42	94.46	97.52	98.06	78.26	77.9	70.34	70.88	69.8
Phase 4 - Cooldown																				
06-01-2015 06:00:00	126.86	129.74	134.6	127.04	139.1	154.76	160.7	150.8	144.5	133.34	110.3	90.5	94.82	95.18	96.26	78.08	77.18	70.7	71.06	70.16
06-02-2015 06:00:00	127.04	129.74	134.42	127.22	139.1	154.94	161.96	152.24	146.48	136.22	112.28	91.22	94.64	93.56	94.46	77.9	76.46	70.7	70.88	70.16
06-03-2015 06:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-04-2015 06:00:00	127.22	129.92	134.6	127.4	139.28	155.84	164.84	155.84	150.62	137.66	113.54	91.94	93.56	90.32	91.04	78.08	76.46	71.06	71.24	70.52
06-05-2015 06:00:00	127.22	129.92	134.6	127.58	139.28	156.2	165.92	157.28	151.7	136.76	113	91.94	92.66	88.52	89.06	77.72	76.1	70.88	71.06	70.34
06-06-2015 06:00:00	127.22	129.74	134.42	127.4	139.1	156.38	167	158.72	152.42	135.14	112.28	91.58	91.76	87.8	88.16	77.72	75.92	70.88	71.24	70.34
06-07-2015 06:00:00	128.12	130.82	135.5	128.12	140.18	157.64	168.8	160.88	152.96	133.52	111.56	91.76	91.22	87.08	87.44	77.72	76.46	71.6	71.96	71.06
06-08-2015 06:00:00	127.94	130.64	135.32	128.12	140	158	169.52	161.96	152.78	131.54	110.48	91.58	90.68	86.54	86.72	77.9	76.46	71.6	71.78	71.06
06-09-2015 06:00:00	128.3	131	135.68	128.48	140.36	158.72	170.42	162.86	152.06	129.2	109.22	91.04	89.96	85.82	86	77.72	76.28	71.6	71.96	71.06
06-10-2015 06:00:00	128.66	131.36	136.04	128.66	140.72	159.26	171.14	163.58	151.34	127.22	108.14	90.86	89.6	85.46	85.64	77.9	76.46	71.78	71.96	71.06
06-11-2015 06:00:00	128.66	131.54	136.22	128.84	141.26	159.62	171.5	163.76	150.44	125.78	107.6	91.04	89.42	85.28	85.46	78.08	76.46	71.96	72.14	71.42
06-12-2015 06:00:00	128.84	131.54	136.4	129.02	141.26	159.98	171.5	163.58	149.18	123.98	106.52	90.5	89.06	85.1	85.1	78.08	76.46	72.14	72.14	71.42
06-13-2015 06:00:00	129.02	131.9	136.76	129.2	141.62	160.34	171.5	163.22	147.74	122.36	105.62	90.32	88.52	84.74	84.74	78.08	76.28	71.96	72.14	71.24
06-14-2015 06:00:00	129.38	132.26	136.94	129.56	141.98	160.7	171.32	162.86	146.3	120.92	104.9	90.14	88.16	84.56	84.56	78.08	76.46	72.14	72.32	71.6
06-15-2015 06:00:00	129.74	132.62	137.48	129.92	142.34	161.06	170.96	162.14	144.86	119.66	104.36	89.78	87.98	84.38	84.38	78.08	76.28	72.14	72.32	71.42
06-16-2015 06:00:00	130.28	133.16	138.02	130.46	142.88	161.42	170.78	161.6	143.42	118.58	103.64	89.42	87.8	84.02	84.02	78.08	76.46	72.5	72.68	71.78

Table D-14 - TMP-11 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.6 ft	34.6 ft	33.6 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-17-2015 06:00:00	130.46	133.16	138.02	130.46	143.06	161.24	170.06	160.7	141.98	117.32	102.92	89.06	87.26	83.84	83.84	77.9	76.64	72.68	72.86	72.14
06-18-2015 06:00:00	130.64	133.52	138.2	130.82	143.24	161.24	169.34	159.62	140.72	116.24	102.56	88.7	86.9	83.84	83.84	78.26	76.28	72.14	72.5	71.78
06-19-2015 06:00:00	130.64	133.52	138.38	130.82	143.24	161.06	168.62	158.54	139.28	115.34	101.84	88.34	86.54	83.48	83.48	78.08	76.28	72.32	72.68	71.96
06-20-2015 06:00:00	131.36	134.24	138.92	131.54	143.78	161.24	168.08	157.82	138.38	114.62	101.84	88.34	86.54	83.48	83.48	78.08	75.92	72.14	72.32	71.78
06-21-2015 06:00:00	131.54	134.42	139.1	131.72	143.78	160.7	167.18	156.56	137.12	114.08	101.48	88.34	86.36	83.3	83.3	78.08	76.1	72.32	72.5	71.96
06-22-2015 06:00:00	131.54	134.24	138.92	131.72	143.78	160.16	165.92	155.3	136.04	113.36	101.12	87.98	86.18	83.3	83.12	78.08	76.1	72.32	72.5	71.96
06-23-2015 06:00:00	132.08	134.78	139.28	132.08	144.14	160.16	165.2	154.58	134.78	112.46	100.58	87.62	85.64	82.76	82.58	77.72	76.28	72.68	72.86	72.32
06-24-2015 06:00:00	132.26	134.96	139.46	132.26	144.14	159.62	164.3	153.5	134.24	112.28	100.76	87.8	86.18	83.12	82.94	78.26	76.46	72.86	73.04	72.32
06-25-2015 06:00:00	132.08	134.78	139.28	132.26	143.96	158.9	163.04	152.06	133.16	111.74	100.4	87.62	85.82	82.94	82.76	78.08	76.1	72.68	72.68	72.14
06-26-2015 06:00:00	132.26	134.96	139.46	132.44	143.96	158.72	162.32	151.34	131.9	111.02	100.04	87.26	85.46	82.76	82.76	78.26	76.28	72.86	73.04	72.5
06-27-2015 06:00:00	132.62	135.14	139.46	132.62	143.96	158.36	161.42	150.44	131.36	110.66	99.86	87.26	85.46	82.76	82.4	78.08	76.82	73.4	73.4	73.04
06-28-2015 06:00:00	132.8	135.32	139.64	132.98	144.14	158	160.34	149.36	130.64	110.3	99.86	87.26	85.46	82.58	82.4	78.08	76.46	73.04	73.22	72.68
06-29-2015 06:00:00	132.62	135.14	139.28	132.62	143.6	157.1	159.26	148.28	129.92	109.94	99.68	87.26	85.28	82.76	82.58	78.26	76.28	73.04	73.22	72.68
06-30-2015 06:00:00	132.8	135.32	139.46	132.98	143.78	156.74	158.36	147.38	129.2	109.58	99.5	87.08	85.28	82.58	82.22	78.08	76.64	73.4	73.4	73.04

Notes:

All results in degrees Fahrenheit.

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-08-2015 06:00:00	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86	35.42*	36.5*	36.86*	37.22*	37.4	36.5
04-08-2015 07:18:00	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48	37.04*	38.12*	38.3*	38.66*	38.84	37.94
04-08-2015 08:08:00	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2	37.76*	38.84*	39.02*	39.56*	39.56	38.84
04-08-2015 09:03:00	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7	42.26*	43.52*	43.34*	43.88*	43.88	42.98
04-08-2015 10:05:00	47.84	48.2	48.38	47.66	47.48	48.92	47.48	48.38	53.06	52.52	54.68	55.94	54.32	54.5	55.22*	55.22*	52.88*	53.96*	54.14	53.78
04-08-2015 11:00:00	49.64	51.26	54.86	52.52	54.86	57.38	54.86	55.76	59	58.64	60.98	62.42	61.34	62.24	62.42*	62.42*	58.64*	59.72*	59.9	59.72
04-08-2015 12:00:00	5.9	7.16	28.04	6.44	-121.18	60.26	-122.62	34.7	59.54	61.7	57.92	64.76	63.5	65.3	66.2*	66.2*	60.98*	63.32*	64.04	63.86
04-08-2015 15:19:00	127.94	127.04	123.98	129.02	184.46	80.42	186.26	177.62	75.56	71.78	85.1	71.06	69.26	68	66.38*	66.2*	73.4*	62.06*	60.8	61.16
04-08-2015 16:18:00	116.78	117.5	117.32	120.2	171.68	81.32	178.34	155.66	78.98	76.28	83.84	74.66	72.86	68.72	67.28*	67.64*	77.9*	66.02*	64.22	64.76
04-08-2015 17:00:00	110.12	110.66	110.3	113.54	160.52	79.34	167.18	141.08	76.1	73.94	77.36	71.24	71.24	63.68	61.7*	61.88*	76.46*	64.4*	63.14	63.86
04-08-2015 18:00:00	113.36	113.18	109.04	113.9	151.7	82.04	154.22	123.26	73.94	74.12	71.42	68.18	69.62	63.5	61.88*	61.88*	73.76*	65.12*	64.04	64.58
04-08-2015 19:00:00	110.84	111.74	109.22	113.36	144.86	83.12	149	118.22	72.68	73.58	70.88	67.82	69.26	64.4	62.96*	62.96*	72.32*	65.3*	64.22	64.76
04-08-2015 20:00:00	107.78	108.86	107.6	110.48	138.74	82.58	143.78	113.9	71.78	72.86	69.8	67.1	68.72	64.76	63.32*	63.32*	71.42*	65.3*	64.22	64.76
04-08-2015 21:00:00	104.72	105.8	105.44	107.6	133.52	82.04	138.56	109.94	70.52	71.6	68.54	66.02	67.64	64.4	62.96*	62.96*	70.34*	64.76*	63.86	64.22
04-08-2015 22:00:00	102.56	103.82	104	105.62	129.56	81.68	134.42	106.88	69.98	71.06	68	65.66	67.28	64.22	62.96*	62.96*	70.52*	65.66*	64.76	65.12
04-08-2015 23:00:00	100.04	101.12	101.84	102.92	125.6	80.78	130.1	103.64	69.44	70.52	67.46	65.3	66.92	64.4	62.96*	62.96*	69.44*	64.94*	64.04	64.4
04-09-2015 00:00:00	98.42	99.5	100.58	101.48	122.54	80.6	126.68	101.66	69.26	70.52	67.28	65.3	66.92	64.76	63.32*	63.5*	69.44*	65.3*	64.4	64.76
04-09-2015 01:00:00	96.08	97.16	98.42	99.32	119.12	79.7	123.08	98.96	68.72	69.62	66.74	64.76	66.38	64.4	63.14*	63.14*	68.9*	64.94*	64.22	64.58
04-09-2015 02:00:00	94.46	95.54	97.16	97.52	116.6	79.16	120.2	97.16	68.18	69.26	66.2	64.22	66.02	64.4	63.14*	62.96*	68.54*	64.94*	64.22	64.58
04-09-2015 03:00:00	93.2	94.28	95.9	96.08	114.26	78.62	117.68	95.36	68	69.08	66.02	64.22	66.02	64.58	63.14*	63.32*	68.36*	65.12*	64.22	64.58
04-09-2015 04:00:00	91.4	92.48	94.28	94.46	111.74	77.9	114.98	93.56	67.64	68.54	65.66	63.86	65.66	64.22	63.14*	62.96*	68.18*	64.94*	64.22	64.76
04-09-2015 05:00:00	90.5	91.4	93.38	93.56	109.94	77.54	112.82	92.3	67.28	68.18	65.12	63.5	65.48	64.22	62.78*	62.78*	68*	65.12*	64.22	64.76
04-09-2015 06:00:00	89.78	90.68	92.66	92.66	108.32	77.18	111.2	91.22	67.46	68.36	65.48	63.86	65.48	64.4	63.32*	63.14*	67.82*	65.12*	64.4	64.76
04-09-2015 07:00:00	88.7	89.78	91.76	91.76	106.88	76.82	109.4	90.14	67.28	68	65.3	63.5	65.48	64.4	63.14*	62.96*	67.82*	65.12*	64.4	64.76
04-09-2015 08:00:00	88.7	89.6	91.4	91.4	105.98	77	108.5	89.96	67.46	68.36	65.48	63.86	65.66	64.58	63.5*	63.32*	67.64*	65.12*	64.4	64.76
04-09-2015 09:00:00	88.88	89.78	92.12	91.76	105.8	77.18	107.96	89.78	67.64	68.72	66.02	64.22	66.02	64.76	63.86*	63.68*	67.82*	65.48*	64.76	65.12
04-09-2015 10:00:00	86	86.9	89.06	88.7	102.38	75.02	104.18	86.54	66.02	66.74	64.04	62.42	64.4	63.14	61.88*	61.7*	67.46*	64.94*	64.4	64.76
04-09-2015 11:00:00	87.62	88.34	90.68	90.14	103.1	76.28	104.54	87.8	68	68.72	66.02	64.22	66.02	64.58	63.5*	63.32*	68.54*	66.2*	65.48	65.84
04-09-2015 12:00:00	93.2	93.92	96.08	95.36	107.42	80.6	108.32	92.12	74.48	75.56	72.86	70.7	71.78	69.26	68.9*	68.72*	70.88*	68.9*	68.18	68.36
04-09-2015 13:00:00	85.46	86.18	88.52	87.98	100.22	75.38	101.66	85.82	67.46	68.18	65.48	63.86	65.84	64.4	63.5*	63.32*	67.64*	65.48*	64.76	65.12
04-09-2015 14:00:00	82.04	82.94	87.26	85.46	99.68	75.74	100.76	87.26	68	68.54	66.74	64.22	66.2	65.12	64.04*	63.86*	68*	66.02*	64.94	65.3
04-09-2015 15:00:00	80.42	80.78	84.74	83.12	96.26	75.74	97.88	87.8	69.26	68.9	69.44	66.38	66.92	65.84	63.86*	64.04*	70.88*	67.1*	65.3	65.66
04-09-2015 16:00:00	96.8	92.48	82.58	88.7	92.84	73.94	94.64	86.54	66.92	66.38	66.02	63.5	64.4	64.22	62.24*	62.42*	69.98*	65.84*	64.04	64.58
04-09-2015 17:00:00	217.76	208.58	255.38	250.34	257.54	78.62	261.32	260.78	79.16	70.16	179.78	250.16	75.2	254.48	65.48*	65.66*	253.94*	253.22*	64.22	64.76
04-09-2015 18:00:00	224.96	230	259.52	259.34	261.5	221.36	265.28	264.38	112.28	83.84	219.74	248.9	163.04	253.22	64.58*	64.58*	253.04*	252.32*	63.86	64.22
04-09-2015 19:00:00	228.38	235.22	258.62	258.26	261.14	254.48	263.66	262.58	127.76	95.72	227.3	248.9	245.3	252.5	63.5*	63.68*	254.12*	253.04*	64.4	64.94
04-09-2015 20:00:00	234.68	239.36	259.7	257	261.68	260.06	264.2	263.12	138.2	105.08	230.9	249.44	245.84	252.86	64.4*	64.4*	254.48*	253.4*	64.76	65.3
04-09-2015 21:00:00	236.3	241.7	260.24	257.18	262.22	260.6	264.56	263.48	144.68	111.74	233.24	249.8	246.02	252.86	64.94*	64.76*	256.46*	255.38*	65.48	65.48
04-09-2015 22:00:00	236.84	243.32	260.6	257.72	262.58	260.96	264.92	263.66	150.08	117.14	234.68	250.34	246.56	253.22	65.84*	65.48*	256.82*	255.92*	66.38	66.2
04-09-2015 23:00:00	232.34	239.18	255.92	253.4	258.98	256.28	260.06	258.62	151.16	117.14	231.62	246.56	243.14	248.72	61.34*	60.98*	256.1*	255.02*	65.48	65.66
04-10-2015 00:00:00	234.86	241.88	258.98	256.46	261.68	259.34	263.3	262.22	156.56	122.72	234.68	249.08	245.3	251.6	65.12*	64.58*	256.46*	255.38*	66.2	66.2
04-10-2015 01:00:00	235.94	243.14	260.06	257.36	262.4	260.06	264.2	263.12	159.98	126.32	236.3	249.8	246.02	252.32	66.56*	65.84*	256.1*	255.2*	66.38	66.56
04-10-2015 02:00:00	237.74	245.48	261.68	259.16	263.66	261.32	265.64	264.56	163.94	130.28	238.46	251.06	247.28	253.4	68.36*	67.64*	256.82*	255.74*	66.92	66.92
04-10-2015 03:00:00	235.58	244.04	260.06	257.54	262.4	259.88	264.2	263.12	165.2	131	238.28	249.8	246.2	252.5	67.64*	66.92*	256.64*	255.56*	66.56	66.74
04-10-2015 04:00:00	235.58	244.58	260.24	258.08	262.4	260.24	264.56	263.48	167.72	133.16	239.72	250.16	246.56	253.04	68.9*	68.18*	256.46&*	255.38*	66.38	66.56
04-10-2015 05:00:00	235.22	245.3	260.42	258.44	262.76	260.42	264.92	263.66	169.16	134.78	240.26	249.98	246.38	252.86	69.44*	68.54*	256.46*	255.38*	66.92	66.74
04-10-2015 06:00:00	236.12	246.2	261.14	258.98	263.12	261.14	265.64	264.38	171.32	136.94	241.34	250.52	246.92	253.22	70.34*	69.44*	256.64*	255.38*	66.92	66.92
04-10-2015 07:00:00	235.4	247.1	261.32	259.34	263.48	261.32	265.82	264.56	174.02	139.1	242.42	251.42	247.64	253.94	71.6*	70.7*	256.64*	255.56*	67.28	67.1
04-10-2015 08:00:00	238.1	250.52	264.56	262.4	266.36	260.42	265.28	263.84	178.88	143.96	246.2	254.66	250.34	253.22	71.78*	70.34*	256.64*	264.38*	70.16	69.62

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-10-2015 09:00:00	236.66	249.26	262.94	260.96	265.1	257.36	262.04	260.42	180.32	144.86	246.2	254.3	250.34	251.24	69.98*	68.54*	260.42*	264.74*	71.24	70.7
04-10-2015 10:00:00	235.58	248.18	261.5	259.7	264.02	256.64	261.14	259.52	181.76	145.76	246.02	253.94	250.16	250.88	70.16*	68.72*	256.46*	264.92*	71.24	70.52
04-10-2015 11:00:00	237.02	248.72	260.24	258.8	262.4	256.28	260.6	259.34	183.56	147.74	246.74	254.3	250.34	252.14	72.14*	70.88*	257.72*	262.58*	71.6	70.7
04-10-2015 12:00:00	239.18	250.7	262.04	260.42	264.02	257.72	262.22	261.14	188.06	151.52	249.44	257	253.04	254.48	75.2*	73.94*	255.38*	273.74*	72.14	74.3
04-10-2015 13:00:00	237.2	248.54	259.52	257.36	261.68	256.82	261.32	260.24	186.8	149.9	246.56	254.12	250.34	253.22	74.48*	73.58*	261.5*	260.24*	72.68	71.42
04-10-2015 14:00:00	234.5	246.02	256.82	254.66	258.62	255.38	259.52	258.08	181.94	146.12	242.24	250.16	246.56	251.42	72.68*	71.6*	257.9*	256.82*	69.44	68.18
04-10-2015 15:00:00	235.4	246.74	257.72	255.2	259.16	258.26	262.76	261.68	182.12	147.02	242.24	250.16	246.02	253.94	76.1*	74.84*	254.48*	253.76*	67.1	65.84
04-10-2015 16:00:00	238.46	249.8	260.24	257.9	261.5	260.78	265.46	264.38	187.34	151.34	245.66	253.4	249.26	257.36	80.24*	79.16*	256.46*	255.56*	69.08	67.64
04-10-2015 17:00:00	233.78	245.3	255.56	253.22	257.36	257	261.5	260.42	183.38	147.2	240.8	248.72	244.94	253.58	76.82*	75.92*	254.3*	253.04*	66.74	65.12
04-10-2015 18:00:00	232.7	244.04	254.3	252.14	256.46	256.1	260.24	258.98	183.2	147.02	239.9	248.18	244.4	253.04	76.28*	75.2*	254.3*	253.22*	67.1	65.48
04-10-2015 19:00:00	232.34	243.32	253.58	251.6	256.1	254.66	258.62	257.18	183.74	146.66	238.46	246.92	243.68	251.24	74.84*	73.76*	254.66*	253.04*	66.92	65.3
04-10-2015 20:00:00	236.48	247.28	257	255.02	258.98	257	261.5	260.24	188.24	151.16	242.06	250.34	246.56	253.58	77.9*	76.64*	256.28*	255.02*	69.08	67.1
04-10-2015 21:00:00	236.84	247.28	256.82	254.84	258.62	256.46	260.96	259.7	189.32	152.42	242.42	250.7	246.92	253.76	78.62*	77.18*	256.46*	255.02*	69.26	67.1
04-10-2015 22:00:00	237.92	248.18	257.54	255.74	259.34	257.18	261.86	260.6	192.2	154.22	243.5	251.78	248	254.66	80.06*	78.8*	256.64*	255.2*	69.8	67.46
04-10-2015 23:00:00	237.38	247.64	256.46	254.84	258.44	256.82	261.32	260.06	192.38	153.86	242.6	250.88	246.92	254.12	80.24*	78.62*	256.1*	254.84*	69.44	67.1
04-11-2015 00:00:00	238.1	248	256.82	255.02	258.62	256.64	261.14	259.88	193.82	155.3	243.14	251.24	247.46	254.3	80.96*	79.52*	256.64*	255.38*	70.16	67.64
04-11-2015 01:00:00	237.38	247.1	255.92	254.48	257.9	256.64	261.14	259.88	195.44	155.3	242.42	250.7	246.92	254.48	81.68*	80.06*	256.1*	254.84*	69.98	67.28
04-11-2015 02:00:00	238.46	248	256.46	255.02	258.26	256.46	260.96	259.88	196.34	156.38	242.96	251.06	247.28	254.12	81.86*	80.42*	256.64*	255.2*	70.7	67.82
04-11-2015 03:00:00	238.46	247.82	256.28	254.84	258.26	256.82	261.32	260.06	200.12	157.1	242.96	251.06	247.28	254.48	82.94*	81.32*	256.46*	255.2*	70.7	67.82
04-11-2015 04:00:00	239.18	248.18	256.64	255.2	258.44	256.82	261.32	260.24	202.64	158	242.96	251.24	247.46	254.48	83.48*	81.86*	256.64*	255.38*	71.24	68
04-11-2015 05:00:00	238.82	247.82	256.28	254.84	258.08	256.82	261.5	260.42	205.16	158.36	242.96	251.24	247.28	254.84	84.2*	82.58*	256.28*	254.84*	70.88	67.64
04-11-2015 06:00:00	238.64	247.46	255.92	254.66	257.72	256.82	261.32	260.24	207.68	159.08	242.96	251.24	247.46	255.02	85.1*	83.48*	255.74*	254.3*	70.7	67.28
04-11-2015 07:00:00	239	247.82	256.1	254.84	258.08	256.82	261.32	260.06	210.02	159.44	242.78	251.06	247.1	254.48	85.1*	83.3*	256.46*	255.02*	71.6	68
04-11-2015 08:00:00	243.32	252.14	260.24	258.62	261.5	256.1	260.78	259.52	215.42	164.66	247.1	255.02	250.7	254.12	85.46*	83.48*	257.9*	257*	73.94	70.34
04-11-2015 09:00:00	241.52	250.16	257	256.1	258.8	254.3	257.36	256.1	216.14	164.12	246.02	253.76	249.8	252.5	84.02*	81.86*	257.72*	256.64*	73.94	69.98
04-11-2015 10:00:00	241.52	249.62	256.46	255.56	258.08	253.94	257.72	256.46	218.12	165.2	246.38	254.3	250.16	253.58	85.64*	83.48*	257.36*	256.46*	73.94	69.98
04-11-2015 11:00:00	242.78	250.52	257.18	256.46	258.8	255.2	259.34	258.26	222.44	167.72	248.36	255.92	251.78	255.56	88.52*	86.54*	258.44*	257.18*	75.02	70.88
04-11-2015 12:00:00	242.96	250.34	256.82	256.1	258.62	255.92	260.06	259.16	224.06	167.54	247.64	255.2	251.06	256.1	89.6*	87.8*	258.62*	257.36*	75.38	70.88
04-11-2015 13:00:00	242.24	249.8	256.28	255.56	258.26	255.02	258.98	257.9	225.14	167.54	246.92	254.66	251.06	255.38	89.06*	87.26*	258.44*	257*	75.2	70.7
04-11-2015 14:00:00	234.68	242.24	248.72	248.54	251.6	248.9	252.5	251.06	218.66	159.8	238.64	246.74	243.5	248.72	82.22*	80.24*	255.38*	253.76*	72.32	68
04-11-2015 15:00:00	236.48	244.4	250.88	250.16	252.32	254.12	257.9	256.64	221	161.78	239.72	247.64	243.5	253.58	88.16*	86.18*	251.96*	251.06*	70.16	65.48
04-11-2015 16:00:00	241.7	249.26	255.38	254.3	255.74	259.34	263.66	262.76	227.12	167.18	244.4	251.96	247.28	259.34	94.82*	93.38*	254.12*	253.4*	72.5	67.46
04-11-2015 17:00:00	235.4	242.96	249.08	248.18	250.52	254.3	258.08	257.18	222.8	162.14	238.64	246.56	242.6	255.02	90.32*	88.7*	251.96*	250.7*	70.16	65.12
04-11-2015 18:00:00	234.5	242.06	248.36	248	250.34	252.86	256.46	255.38	223.34	162.14	238.28	246.38	242.42	253.94	89.6*	87.8*	251.6*	250.52*	70.34	65.3
04-11-2015 19:00:00	232.88	240.26	246.92	246.92	249.98	249.98	253.4	251.96	223.52	161.42	236.84	245.3	242.06	250.88	86.54*	84.74*	252.5*	250.88*	70.88	65.84
04-11-2015 20:00:00	237.74	245.12	251.42	251.06	253.4	253.04	256.64	255.38	228.74	166.28	240.8	248.9	245.3	253.22	89.6*	87.8*	254.48*	253.22*	73.22	68
04-11-2015 21:00:00	237.92	245.3	251.6	251.24	253.58	252.68	256.28	255.02	230.36	167.72	241.34	249.44	245.84	253.4	89.96*	88.34*	255.2*	253.94*	74.12	68.72
04-11-2015 22:00:00	237.56	244.94	251.06	250.7	253.04	252.68	256.28	254.84	230.54	167.9	240.62	248.9	245.12	253.04	90.14*	88.34*	254.48*	253.22*	73.76	68.36
04-11-2015 23:00:00	238.1	245.12	251.42	251.24	253.58	251.96	255.74	254.3	232.7	169.52	241.16	249.26	245.84	252.68	89.78*	87.98*	255.74*	254.3*	75.02	69.26
04-12-2015 00:00:00	238.28	245.48	251.6	251.24	253.58	252.14	255.74	254.3	233.78	170.6	241.16	249.26	245.84	252.5	90.14*	88.16*	255.56*	254.3*	75.2	69.62
04-12-2015 01:00:00	239.36	246.38	252.5	252.14	254.3	253.76	257.54	256.28	235.4	172.58	242.24	250.34	246.38	254.3	92.3*	90.5*	255.02*	253.94*	75.02	69.26
04-12-2015 02:00:00	238.1	245.12	251.06	250.88	253.22	252.68	256.28	255.02	234.5	172.04	240.8	249.08	245.3	253.22	91.58*	89.78*	254.3*	253.22*	74.66	68.72
04-12-2015 03:00:00	237.74	244.76	250.7	250.34	252.68	252.14	255.74	254.48	235.58	173.3	240.98	248.9	245.3	253.22	91.94*	90.32*	254.12*	253.04*	74.84	68.9
04-12-2015 04:00:00	238.1	244.94	251.06	250.7	253.04	252.5	256.1	254.84	236.66	174.92	241.52	249.44	245.84	253.76	92.84*	91.04*	254.3*	253.22*	75.2	69.08
04-12-2015 05:00:00	238.1	244.76	251.06	250.7	253.04	252.5	256.1	254.84	237.02	175.46	240.98	249.08	245.3	253.22	92.66*	90.86*	254.12*	253.04*	75.2	68.9
04-12-2015 06:00:00	238.28	245.12	251.06	250.88	253.04	252.5	256.28	255.02	237.92	177.26	241.52	249.62	245.84	253.76	93.56*	91.58*	254.48*	253.4*	75.92	69.44
04-12-2015 07:00:00	238.64	245.48	251.42	251.24	253.4	252.86	256.64	255.2	239	178.52	241.7	249.8	246.02	253.94	93.92*	92.12*	254.3*	253.22*	76.1	69.62
04-12-2015 08:00:00	239.54	246.2	252.14	251.78	253.94	253.4	257.18	255.92	239.72	180.32	242.42	250.34	246.38	254.3	94.64*	92.84*	254.48*	253.58*	76.64	69.98
04-12-2015 09:00:00	244.94	251.6	257.36	256.64	258.44	256.28	260.6	259.34	244.58	186.44	247.1	254.84	250.34	256.64	97.88*	95.9*	256.2*	255.74*	78.98	72.32
04-12-2015 10:00:00	239.72	246.2	251.96	251.6	253.94	251.96	255.74	254.66	241.52	184.28	243.32	251.06	247.1	253.4	94.46*	92.48*	254.84*	253.94*	77.54	70.7
04-12-2015 11:00:00	242.42	248.72	254.48	253.94	256.1	254.3	258.26	257.18	242.78	187.34	245.12	253.04	248.9	255.38	96.98*	95*	255.92*	255.2*	78.98	71.96
04-12-2015 12:00:00	239.72	245.84	251.78	251.24	253.58	252.32	256.28	255.02	240.26	186.26	242.6	250.52	246.74	253.76	95.54*	93.74*	254.66*	253.58*	77.72	70.7

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-12-2015 13:00:00	240.08	246.2	251.96	251.6	254.12	252.86	256.64	255.56	240.44	187.52	242.6	250.52	246.74	253.94	95.9*	94.1*	254.66*	253.76*	77.9	70.88
04-12-2015 14:00:00	238.64	244.94	250.7	250.34	252.68	251.24	255.02	253.76	238.46	186.98	240.44	248.36	244.76	251.78	93.92*	91.94*	254.84*	253.76*	78.08	71.06
04-12-2015 15:00:00	237.74	243.86	249.98	249.44	252.14	251.24	254.84	253.58	237.74	188.24	240.26	248.36	244.76	252.14	94.82*	92.66*	253.76*	252.68*	77.36	70.34
04-12-2015 16:00:00	239.18	245.3	251.06	250.52	252.68	253.4	257.18	256.1	238.28	190.58	240.98	248.9	244.76	254.12	97.16*	95.18*	252.86*	251.96*	77	69.62
04-12-2015 17:00:00	240.08	246.2	251.78	251.24	253.22	254.3	258.26	257.18	239	192.92	241.52	249.26	245.3	255.02	98.42*	96.62*	253.22*	252.14*	77.36	69.8
04-12-2015 18:00:00	237.92	244.04	249.62	249.44	251.6	252.68	256.46	255.2	236.48	192.2	239.18	247.1	243.5	253.04	96.44*	94.64*	253.22*	252.14*	77.54	70.16
04-12-2015 19:00:00	235.04	240.98	246.92	247.1	249.8	249.62	252.86	251.6	234.5	191.84	237.02	245.48	242.06	250.7	93.92*	91.94*	251.78*	250.52*	75.92	68.72
04-12-2015 20:00:00	237.56	243.5	249.44	249.26	251.78	250.88	254.48	253.04	237.2	196.16	239.54	247.64	244.22	251.96	95.72*	93.74*	253.76*	252.5*	78.08	70.7
04-12-2015 21:00:00	238.82	244.76	250.52	250.16	252.5	251.78	255.38	254.12	237.92	198.86	240.44	248.36	244.76	252.68	96.62*	94.64*	254.12*	252.86*	78.8	71.24
04-12-2015 22:00:00	238.46	244.4	250.16	249.98	252.32	251.6	255.02	253.76	237.56	200.3	240.08	248.18	244.58	252.32	96.44*	94.46*	254.12*	252.86*	78.8	71.24
04-12-2015 23:00:00	239.36	245.12	250.88	250.52	252.68	252.32	255.74	254.48	238.28	203	240.98	249.08	245.3	253.22	97.7*	95.72*	254.3*	253.22*	79.34	71.6
04-13-2015 00:00:00	238.64	244.4	250.16	249.98	252.32	251.42	255.02	253.58	237.56	204.26	240.26	248.36	244.76	252.5	97.16*	95.36*	254.3*	253.04*	79.52	71.78
04-13-2015 01:00:00	239	244.76	250.7	250.52	252.68	251.78	255.38	254.12	237.74	206.24	240.44	248.54	244.94	252.5	97.34*	95.36*	253.76*	252.68*	79.34	71.6
04-13-2015 02:00:00	240.44	246.2	251.78	251.42	253.58	252.86	256.64	255.38	239	209.48	241.7	249.8	245.84	253.58	98.78*	96.8*	254.66*	253.58*	80.42	72.5
04-13-2015 03:00:00	239.72	245.3	251.06	250.7	253.04	252.32	255.92	254.84	238.28	210.92	240.98	249.08	245.3	253.22	98.6*	96.8*	254.3*	253.22*	80.24	72.32
04-13-2015 04:00:00	240.26	245.66	251.42	251.06	253.22	252.68	256.46	255.2	238.82	213.44	241.52	249.44	245.84	253.76	99.32*	97.52*	254.48*	253.4*	80.6	72.68
04-13-2015 05:00:00	238.82	244.22	250.16	249.8	252.32	251.42	255.02	253.58	236.84	213.62	239.9	248	244.4	252.32	98.06*	96.08*	253.58*	252.5*	79.88	71.78
04-13-2015 06:00:00	239.36	244.76	250.52	250.16	252.5	251.6	255.2	253.94	237.74	216.5	240.8	248.9	245.12	252.86	98.78*	96.98*	254.84*	253.76*	81.32	73.22
04-13-2015 07:00:00	239.72	245.12	250.88	250.7	252.86	251.96	255.56	254.3	237.92	218.66	240.98	249.26	245.3	253.04	99.32*	97.34*	254.3*	253.4*	81.14	73.04
04-13-2015 08:00:00	241.16	246.56	252.14	251.78	253.94	253.04	256.82	255.56	238.82	221.54	241.88	249.98	246.02	253.76	100.4*	98.24*	254.48*	253.4*	81.32	73.22
04-13-2015 09:00:00	244.04	249.26	254.84	254.3	256.46	254.12	258.08	256.82	242.24	226.94	245.12	253.04	248.9	254.84	102.02*	99.86*	256.28*	255.38*	83.48	75.2
04-13-2015 10:00:00	239.9	244.94	250.7	250.34	252.86	251.24	255.02	253.76	238.28	224.6	240.98	249.26	245.48	252.32	99.32*	97.52*	254.3*	253.04*	81.32	73.04
04-13-2015 11:00:00	242.06	247.1	252.68	252.32	254.48	252.86	256.82	255.56	240.08	227.84	242.78	250.88	246.92	253.76	101.12*	99.14*	255.38*	254.3*	82.76	74.3
04-13-2015 12:00:00	239.72	244.94	250.52	250.34	252.5	251.24	255.02	253.58	238.46	227.48	241.16	249.26	245.48	252.86	100.4*	98.42*	254.3*	253.22*	81.86	73.22
04-13-2015 13:00:00	240.62	245.66	251.24	250.7	253.04	251.96	255.74	254.48	238.82	229.1	241.7	249.62	245.84	253.4	101.3*	99.32*	254.12*	253.22*	82.22	73.58
04-13-2015 14:00:00	239.36	244.04	249.62	249.44	251.96	250.34	253.76	252.5	237.56	228.74	240.26	248.36	244.76	251.24	99.14*	97.16*	254.84*	253.58*	82.58	74.12
04-13-2015 15:00:00	239.54	244.58	250.34	249.98	252.32	251.06	254.84	253.4	237.74	229.82	240.26	248.54	244.76	252.14	100.04*	98.24*	254.48*	253.22*	82.4	73.76
04-13-2015 16:00:00	240.08	244.76	250.7	250.34	252.86	251.06	254.84	253.4	238.64	231.44	241.16	249.26	245.66	252.14	100.58*	98.6*	254.48*	253.4*	82.76	74.12
04-13-2015 17:00:00	239.9	244.76	250.52	250.16	252.86	251.24	254.84	253.58	237.74	231.44	240.44	248.72	244.94	251.96	100.4*	98.24*	253.94*	252.86*	82.58	73.76
04-13-2015 18:00:00	240.44	245.3	251.24	250.7	253.22	251.78	255.56	254.3	238.46	232.7	240.98	249.26	245.48	252.32	101.3*	99.14*	254.3*	253.4*	83.12	74.48
04-13-2015 19:00:00	240.44	245.3	251.42	250.88	253.4	251.96	255.56	254.3	239.18	233.96	241.52	249.62	245.84	253.04	102.2*	100.04*	254.66*	253.76*	83.66	74.84
04-13-2015 20:00:00	239.9	244.94	250.88	250.34	253.04	251.6	255.2	253.94	238.46	233.6	240.8	249.08	245.3	252.5	101.84*	99.86*	254.84*	253.76*	83.84	75.02
04-13-2015 21:00:00	239.9	244.94	250.88	250.34	253.04	251.6	255.2	253.94	239	234.68	241.52	249.62	245.84	253.04	102.56*	100.58*	254.84*	253.76*	84.02	75.2
04-13-2015 22:00:00	239.9	244.94	250.88	250.34	253.04	251.6	255.2	253.94	239.36	235.04	241.52	249.8	246.02	253.04	102.92*	100.76*	254.84*	253.76*	84.02	75.2
04-13-2015 23:00:00	239.9	244.94	250.88	250.34	253.04	251.6	255.2	253.94	239.36	235.04	241.52	249.8	246.02	253.04	102.92*	100.76*	254.84*	253.76*	84.02	75.2
04-14-2015 00:00:00	239.9	244.94	250.88	250.34	253.04	251.6	255.2	253.94	238.64	235.22	240.8	249.08	245.3	252.68	102.92*	100.94*	254.84*	253.76*	84.02	75.2
04-14-2015 01:00:00	239.9	244.94	250.88	250.34	253.04	251.6	255.2	253.94	238.64	235.22	240.8	249.08	245.3	252.68	102.92*	100.94*	254.84*	253.76*	84.02	75.2
04-14-2015 02:00:00	239.36	244.22	249.98	249.62	252.14	250.88	254.48	253.22	237.92	235.22	240.08	248.54	244.76	251.96	102.56*	100.58*	253.94*	252.86*	84.02	74.84
04-14-2015 03:00:00	239.9	244.76	250.52	249.98	252.68	251.42	254.84	253.58	238.64	235.94	240.62	248.9	245.12	252.32	103.28*	101.3*	254.3*	253.22*	84.56	75.38
04-14-2015 04:00:00	239.72	244.4	250.34	249.8	252.5	251.06	254.66	253.4	238.1	235.76	240.26	248.54	244.76	251.96	103.1*	100.94*	254.66*	253.58*	85.1	75.74
04-14-2015 05:00:00	240.08	244.94	251.06	250.52	253.04	251.6	255.38	254.12	239	236.84	240.98	249.44	245.48	252.68	104.36*	102.2*	254.48*	253.4*	85.1	75.74
04-14-2015 06:00:00	240.98	245.84	251.78	251.24	253.76	252.32	256.1	254.84	239.72	237.56	241.7	249.98	246.02	253.4	105.26*	103.1*	254.84*	253.76*	85.64	76.28
04-14-2015 07:00:00	241.52	246.2	251.96	251.42	253.76	252.5	256.28	255.02	240.08	238.1	241.88	249.98	246.2	253.58	105.62*	103.64*	255.02*	253.94*	86	76.46
04-14-2015 08:00:00	241.52	246.2	251.96	251.42	253.76	252.5	256.28	255.02	240.08	238.1	241.88	249.98	246.2	253.58	105.62*	103.64*	255.02*	253.94*	86	76.46
04-14-2015 09:00:00	244.22	248.9	254.66	253.94	255.92	254.48	258.8	257.54	241.88	240.62	244.22	252.14	248	255.2	107.96*	105.8*	255.2*	254.66*	87.08	77.54
04-14-2015 10:00:00	242.6	247.28	253.04	252.5	254.66	253.4	257.36	256.1	241.16	239.72	242.96	251.06	247.1	254.48	107.42*	105.26*	255.02*	254.3*	86.72	77
04-14-2015 11:00:00	244.4	248.9	254.48	253.94	256.1	253.76	258.08	256.82	243.5	242.06	245.3	253.22	248.9	255.2	108.5*	106.52*	256.1*	255.2*	87.98	78.08
04-14-2015 12:00:00	242.78	247.46	253.4	252.68	255.2	253.4	257.36	256.1	241.88	240.26	243.32	251.42	247.46	254.48	107.96*	105.8*	255.74*	254.66*	87.62	77.72
04-14-2015 13:00:00	240.98	245.66	251.42	250.7	253.4	251.78	255.56	254.3	240.62	239	242.06	250.16	246.2	253.22	106.88*	104.9*	255.02*	253.94*	87.08	77.18
04-14-2015 14:00:00	249.98	254.3	259.7	258.98	261.32	255.74	259.16	257.54	246.56	245.48	248.54	256.46	252.5	255.02	254.84	254.66	111.92	109.76	91.22	81.32
04-14-2015 15:00:00	243.68	248.18	253.94	253.22	255.38	254.66	258.62	257.18	239.72	238.46	241.52	249.44	245.3	253.04	252.68	252.86	108.68	105.8	86.9	77
04-14-2015 16:00:00	242.24	246.92	252.5	251.96	254.3	253.4	257.18	255.74	238.64	237.02	239.9	248	244.22	251.96	251.42	251.6	108.86	105.8	86.72	76.64

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-14-2015 17:00:00	242.78	247.46	253.04	252.5	254.84	253.76	257.54	256.28	238.64	237.02	239.9	247.82	244.22	251.78	251.24	251.42	109.58	106.34	87.44	77.18
04-14-2015 18:00:00	242.96	247.46	253.22	252.5	255.02	253.94	257.54	256.28	238.1	236.66	239.54	247.64	244.04	251.24	250.7	250.88	109.22	105.98	86.9	77
04-14-2015 19:00:00	243.14	247.64	253.04	252.5	254.84	253.58	257.36	256.1	238.46	237.02	239.72	247.82	244.22	251.42	250.88	251.06	109.4	106.16	87.08	77
04-14-2015 20:00:00	243.86	248.18	253.58	253.04	255.2	254.12	257.9	256.46	239.54	237.92	240.62	248.54	244.94	252.14	251.6	251.78	110.12	107.06	87.98	77.72
04-14-2015 21:00:00	243.32	247.82	253.22	252.68	254.84	253.58	257.36	256.1	238.82	237.2	239.9	248.18	244.58	251.6	251.06	251.24	110.66	107.42	88.16	78.08
04-14-2015 22:00:00	244.04	248.36	253.76	253.22	255.38	254.12	258.08	256.64	239.72	238.1	240.8	248.72	245.12	252.14	251.6	251.78	110.66	107.6	88.52	78.26
04-14-2015 23:00:00	243.5	247.82	253.22	252.68	254.84	253.76	257.54	256.1	239.18	237.56	240.26	248.36	244.76	251.78	251.24	251.42	110.3	107.24	88.16	77.9
04-15-2015 00:00:00	243.5	247.82	253.22	252.68	255.02	253.76	257.54	256.1	239	237.2	239.9	248	244.4	251.42	250.88	251.24	110.48	107.42	88.16	77.9
04-15-2015 01:00:00	243.32	247.64	253.22	252.68	255.02	253.58	257.36	256.1	238.64	236.84	239.54	247.64	244.04	251.24	250.7	250.7	110.66	107.42	88.34	78.08
04-15-2015 02:00:00	242.96	247.46	253.04	252.5	254.84	253.58	257.36	255.92	239.18	237.56	240.08	248.18	244.58	251.78	251.24	251.42	111.2	107.96	88.88	78.44
04-15-2015 03:00:00	242.78	247.28	252.86	252.32	254.66	253.4	257.18	255.74	238.46	236.84	239.36	247.64	243.86	251.06	250.52	250.7	111.02	107.96	88.7	78.26
04-15-2015 04:00:00	243.86	248.18	253.76	253.22	255.38	254.12	257.9	256.46	239	237.2	239.9	248	244.22	251.42	250.88	251.06	111.56	108.5	89.24	78.8
04-15-2015 05:00:00	244.04	248.54	253.94	253.4	255.56	254.3	258.08	256.82	239.72	237.92	240.44	248.54	244.76	251.96	251.42	251.6	111.74	108.68	89.6	78.98
04-15-2015 06:00:00	244.22	248.54	253.94	253.4	255.56	254.3	258.26	257	240.44	238.64	241.34	249.26	245.48	252.68	252.32	252.32	112.1	109.04	89.96	79.34
04-15-2015 07:00:00	242.96	247.28	252.14	251.96	253.94	253.4	256.28	255.02	239.18	237.38	239.9	248.18	244.4	251.6	251.06	251.24	111.74	108.5	89.42	78.8
04-15-2015 08:00:00	243.5	247.82	253.22	252.68	254.84	253.94	257.9	256.46	240.08	238.28	240.8	248.9	245.12	252.32	251.96	252.14	112.64	109.58	90.14	79.7
04-15-2015 09:00:00	244.94	249.26	254.66	253.94	256.1	254.84	258.98	257.72	242.06	240.26	242.6	250.52	246.56	253.58	253.4	253.58	113.54	110.48	91.22	80.42
04-15-2015 10:00:00	243.86	248.18	253.58	253.04	255.38	254.12	258.26	256.82	241.88	239.9	242.24	250.34	246.38	253.58	253.4	253.4	113.36	110.3	91.04	80.24
04-15-2015 11:00:00	244.4	248.54	253.94	253.4	255.74	254.66	258.44	257.36	241.88	239.9	242.42	250.34	246.38	253.58	253.4	253.58	113.36	110.3	91.04	80.24
04-15-2015 12:00:00	244.4	248.54	253.76	253.22	255.2	253.94	257.9	256.64	242.06	240.26	242.42	250.34	246.38	253.04	252.86	253.04	113.36	110.3	90.86	80.06
04-15-2015 13:00:00	247.28	251.24	256.28	255.56	257.54	256.1	260.42	259.52	246.56	244.58	246.74	254.3	250.16	256.82	256.82	257.18	115.34	112.28	92.84	81.86
04-15-2015 14:00:00	244.94	248.9	253.76	253.4	255.56	253.94	257.9	257.18	243.68	241.34	243.5	251.24	247.28	253.94	253.58	253.94	115.88	112.46	93.02	81.86
04-15-2015 15:00:00	240.62	244.58	249.98	249.8	252.5	251.06	254.66	253.22	237.74	235.22	237.56	245.84	242.6	249.26	248.54	248.72	113.9	110.3	90.68	79.88
04-15-2015 16:00:00	243.32	247.46	252.86	252.32	254.48	253.22	257.18	255.92	240.98	238.64	241.16	249.08	245.48	252.32	251.78	252.14	114.26	111.02	91.4	80.6
04-15-2015 17:00:00	242.24	246.56	251.78	251.6	253.76	252.5	256.28	254.84	239.54	237.2	239.72	247.64	244.22	251.24	250.7	250.7	113.54	110.3	90.86	79.88
04-15-2015 18:00:00	242.6	246.74	251.96	251.6	253.76	252.5	256.28	255.02	239.72	237.38	239.9	247.82	244.22	251.6	251.06	251.24	114.26	111.02	91.4	80.6
04-15-2015 19:00:00	242.24	246.56	251.78	251.6	253.76	252.68	256.46	255.02	239	236.48	239.18	247.28	243.68	251.06	250.52	250.7	114.08	110.84	91.4	80.42
04-15-2015 20:00:00	242.96	247.1	252.5	251.96	254.12	252.86	256.64	255.2	239.72	237.2	239.72	247.82	244.22	251.42	250.88	251.06	114.44	111.2	91.76	80.78
04-15-2015 21:00:00	242.96	247.28	252.5	251.96	254.12	253.04	256.82	255.38	239.54	237.2	239.72	247.82	244.22	251.42	250.88	251.06	114.8	111.56	92.12	81.14
04-15-2015 22:00:00	242.6	246.92	252.32	252.14	254.3	253.04	256.82	255.2	239.18	236.66	239.36	247.46	243.68	250.88	250.52	250.52	114.8	111.56	92.12	81.14
04-15-2015 23:00:00	242.78	247.1	252.5	252.14	254.3	253.04	256.82	255.38	239.36	236.84	239.36	247.46	243.68	250.88	250.52	250.52	115.16	111.92	92.48	81.32
04-16-2015 00:00:00	243.32	247.64	252.86	252.5	254.66	253.4	257.18	255.74	239.9	237.56	240.08	248.18	244.58	251.6	251.24	251.24	115.16	112.1	92.66	81.68
04-16-2015 01:00:00	243.5	247.82	252.86	252.32	254.3	253.4	257.18	255.92	240.98	238.46	240.98	249.08	245.3	252.5	252.14	252.32	115.16	112.1	92.84	81.68
04-16-2015 02:00:00	243.68	248	253.22	252.68	254.84	253.58	257.54	256.1	241.52	239	241.52	249.44	245.66	252.68	252.32	252.32	115.52	112.46	93.2	82.04
04-16-2015 03:00:00	243.5	247.64	252.68	252.32	254.3	253.22	257.18	255.92	240.8	238.46	240.8	249.08	245.3	252.5	252.14	252.32	115.34	112.28	92.84	81.68
04-16-2015 04:00:00	243.68	247.64	252.5	252.14	254.12	253.22	257.18	255.92	240.62	238.1	240.62	248.72	244.94	252.32	251.96	251.96	115.52	112.28	93.02	81.68
04-16-2015 05:00:00	243.5	247.46	252.14	251.96	253.76	253.04	256.82	255.56	240.62	238.1	240.62	248.54	244.94	252.32	251.96	251.96	115.52	112.46	93.2	82.04
04-16-2015 06:00:00	244.04	248	252.68	252.32	254.3	253.22	257.18	256.1	241.34	238.82	241.34	249.26	245.48	252.68	252.32	252.5	115.7	112.64	93.38	82.22
04-16-2015 07:00:00	243.68	247.64	253.04	252.32	254.48	253.22	257.54	256.28	240.26	237.74	240.26	248.18	244.58	251.78	251.42	251.6	116.06	112.82	93.56	82.4
04-16-2015 08:00:00	244.04	248.18	253.22	252.86	254.66	253.58	257.72	256.64	242.06	239.36	241.88	249.8	246.02	253.22	252.86	253.22	115.88	112.82	93.74	82.4
04-16-2015 09:00:00	243.5	247.64	252.86	252.32	254.48	253.22	257.36	256.1	241.16	238.64	241.16	249.26	245.48	252.5	252.14	252.32	116.06	113	93.74	82.58
04-16-2015 10:00:00	242.78	246.56	251.78	251.6	253.94	252.32	256.1	254.66	240.62	238.1	240.62	248.72	244.94	251.24	250.88	250.88	115.88	112.82	93.74	82.76
04-16-2015 11:00:00	244.22	248.18	253.4	253.04	255.2	253.58	257.72	256.28	241.7	239.18	241.7	249.8	246.02	252.68	252.32	252.32	116.42	113.36	94.46	83.3
04-16-2015 12:00:00	243.14	247.1	252.5	252.14	254.66	252.86	256.82	255.38	241.16	238.64	241.34	249.26	245.66	251.96	251.6	251.6	116.24	113.18	94.28	83.12
04-16-2015 13:00:00	242.42	246.38	251.6	251.06	253.58	251.78	255.56	254.3	240.62	238.1	240.8	248.72	244.94	250.88	250.34	250.34	115.34	112.64	93.74	82.58
04-16-2015 14:00:00	246.02	249.98	255.2	254.66	256.82	254.84	258.98	257.72	244.94	242.24	244.76	252.68	248.72	254.66	254.48	254.48	117.86	114.98	96.08	84.74
04-16-2015 15:00:00	242.96	246.74	252.14	251.6	254.12	251.96	255.74	254.3	241.16	238.28	240.98	248.9	245.3	251.06	250.7	250.7	116.42	113.36	94.46	83.12
04-16-2015 16:00:00	242.24	246.2	251.6	251.24	253.94	251.78	255.56	254.12	239.72	237.02	239.72	247.64	244.22	250.34	249.8	249.8	116.42	113.54	94.46	83.3
04-16-2015 17:00:00	242.06	246.38	251.78	251.24	253.58	253.22	257	255.56	239	236.84	239.54	247.64	243.86	251.78	251.42	251.42	114.44	111.74	92.84	81.5
04-16-2015 18:00:00	240.62	244.76	250.16	249.8	252.14	252.68	256.46	255.02	237.92	235.4	238.1	246.02	242.42	251.42	251.06	251.24	114.98	112.1	93.02	81.68
04-16-2015 19:00:00	241.16	245.3	250.52	250.16	252.68	251.96	255.56	254.12	238.1	235.22	237.92	246.02	242.78	249.98	249.44	249.62	116.06	112.82	93.92	82.76
04-16-2015 20:00:00	242.6	246.38	251.96	251.6	254.3	252.5	256.28	254.84	240.08	237.38	240.08	248	244.58	251.06	250.52	250.7	116.6	113.54	94.64	83.3

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-16-2015 21:00:00	242.78	246.92	252.14	251.96	254.3	252.68	256.46	255.02	240.26	237.38	240.26	248.18	244.58	251.24	250.88	250.88	117.14	114.08	95.18	83.84
04-16-2015 22:00:00	243.14	247.1	252.32	251.78	253.94	252.68	256.64	255.2	240.8	237.92	240.62	248.54	244.94	251.96	251.42	251.6	116.96	113.9	95	83.66
04-16-2015 23:00:00	242.42	246.2	251.6	251.42	253.94	252.14	255.92	254.3	239.9	237.02	239.72	247.82	244.22	250.52	249.98	250.16	117.14	114.08	95.18	84.02
04-17-2015 00:00:00	242.78	246.56	251.78	251.6	254.12	252.32	256.1	254.66	240.08	237.38	240.08	248	244.4	250.88	250.34	250.52	117.14	114.08	95.36	84.02
04-17-2015 01:00:00	243.14	247.1	252.32	252.14	254.48	252.68	256.64	255.2	240.62	237.74	240.44	248.36	244.76	251.42	251.06	251.06	117.5	114.44	95.54	84.2
04-17-2015 02:00:00	242.78	246.56	251.78	251.6	254.12	252.32	256.1	254.66	239.9	237.02	239.72	247.64	244.22	250.52	250.16	250.16	117.32	114.26	95.54	84.02
04-17-2015 03:00:00	243.86	247.64	252.86	252.32	254.48	253.4	257.54	256.28	240.8	237.92	240.44	248.54	244.76	251.96	251.78	251.78	117.68	114.62	95.72	84.38
04-17-2015 04:00:00	242.78	246.38	251.78	251.42	253.94	252.32	256.1	254.66	240.26	237.38	240.08	248.18	244.58	251.42	250.88	250.88	117.5	114.44	95.54	84.38
04-17-2015 05:00:00	243.32	247.1	252.14	251.96	254.3	252.86	256.64	255.2	240.98	237.92	240.62	248.72	245.12	252.14	251.6	251.78	117.5	114.44	95.54	84.2
04-17-2015 06:00:00	242.96	246.74	251.96	251.78	254.3	252.5	256.28	254.84	240.98	237.92	240.62	248.72	245.12	251.6	251.24	251.24	117.68	114.62	95.9	84.56
04-17-2015 07:00:00	244.22	248.18	252.86	252.68	254.66	253.22	257.18	255.74	241.52	238.64	241.16	249.26	245.48	252.32	251.78	251.96	118.22	115.16	96.44	84.92
04-17-2015 08:00:00	247.46	251.06	255.56	255.2	256.64	254.48	258.8	257.54	245.3	242.78	245.3	253.22	248.9	255.02	255.02	255.02	119.3	116.78	98.06	86.54
04-17-2015 09:00:00	244.22	247.82	252.5	252.14	254.12	252.68	256.64	255.56	242.24	239.18	241.7	249.8	245.84	252.86	252.5	252.68	118.94	115.88	96.98	85.46
04-17-2015 10:00:00	243.5	247.1	251.6	251.42	253.4	251.6	255.56	254.3	242.06	239	241.52	249.44	245.84	252.32	251.96	251.96	118.22	115.16	96.26	84.74
04-17-2015 11:00:00	246.02	249.62	253.94	253.76	255.38	253.58	257.72	256.64	244.04	240.98	243.68	251.42	247.46	253.94	253.76	253.94	119.12	116.24	97.52	85.82
04-17-2015 12:00:00	243.32	246.92	251.6	251.42	253.4	251.96	255.92	254.48	241.52	238.28	240.98	249.08	245.3	252.14	251.78	251.96	119.12	116.24	97.16	85.64
04-17-2015 13:00:00	243.68	247.28	251.6	251.42	253.22	251.96	255.92	254.84	241.88	238.64	241.34	249.44	245.48	252.68	252.32	252.5	119.12	116.06	97.34	85.64
04-17-2015 14:00:00	245.12	248.72	253.22	252.86	254.48	253.04	257.18	256.1	243.5	240.44	242.96	250.88	246.74	253.76	253.58	253.76	119.48	116.6	97.7	86
04-17-2015 15:00:00	244.58	248	252.5	252.5	254.3	252.5	256.46	255.38	243.68	240.26	242.96	250.88	247.1	253.94	253.58	253.76	119.48	116.24	97.34	85.64
04-17-2015 16:00:00	245.48	248.9	253.22	253.22	254.48	253.04	257.18	256.28	242.78	239.72	242.42	250.34	246.38	253.4	253.04	253.22	119.3	116.6	97.7	86
04-17-2015 17:00:00	242.06	245.66	250.16	250.52	252.14	251.24	255.02	253.76	239.54	236.3	239.18	247.28	243.68	251.6	251.06	251.24	118.22	115.16	96.08	84.38
04-17-2015 18:00:00	244.4	247.82	251.96	251.96	253.04	253.94	258.26	257	242.24	239.36	241.88	249.8	245.48	255.2	255.02	255.38	118.76	115.88	97.16	85.28
04-17-2015 19:00:00	241.34	244.76	249.26	249.98	251.78	250.34	254.12	252.68	238.64	235.58	238.28	246.56	243.14	250.16	249.62	249.8	118.58	115.34	96.44	84.92
04-17-2015 20:00:00	243.32	246.92	251.42	251.6	252.86	251.6	255.38	254.12	240.8	237.56	240.26	248.36	244.76	251.6	251.24	251.42	118.94	115.88	96.98	85.28
04-17-2015 21:00:00	243.5	247.1	251.42	251.6	252.86	251.6	255.56	254.3	240.8	237.56	240.44	248.54	244.76	251.96	251.42	251.6	119.66	116.6	97.7	86.18
04-17-2015 22:00:00	243.68	247.1	251.24	251.42	252.68	251.6	255.56	254.3	240.98	237.74	240.44	248.54	244.58	251.96	251.6	251.78	119.48	116.42	97.34	85.82
04-17-2015 23:00:00	242.42	245.66	249.98	250.7	252.32	250.52	254.3	252.86	240.8	237.56	240.26	248.36	244.76	251.42	250.88	251.06	119.3	116.24	97.34	85.82
04-18-2015 00:00:00	242.78	246.02	250.34	251.06	252.68	250.7	254.66	253.22	240.62	237.38	240.26	248.36	244.58	251.24	250.7	250.88	119.66	116.6	97.7	86.18
04-18-2015 01:00:00	243.32	246.92	251.24	251.78	253.04	251.24	255.38	253.94	240.62	237.56	240.26	248.36	244.76	251.42	251.06	251.06	120.02	116.96	98.06	86.36
04-18-2015 02:00:00	242.96	246.2	250.52	250.88	252.32	250.88	254.66	253.4	240.44	237.2	239.9	248.18	244.4	251.42	251.06	251.24	120.02	116.96	98.06	86.36
04-18-2015 03:00:00	243.32	246.74	250.88	251.24	252.68	251.06	255.2	253.58	240.44	237.38	240.26	248.36	244.58	251.6	251.06	251.24	120.02	117.14	98.06	86.54
04-18-2015 04:00:00	242.96	246.38	250.52	251.24	253.04	250.88	254.84	253.4	240.44	237.2	239.9	248	244.4	251.06	250.52	250.7	120.2	117.14	98.24	86.54
04-18-2015 05:00:00	244.04	247.46	251.42	251.78	253.04	251.6	255.56	254.3	241.16	237.92	240.62	248.72	244.94	251.96	251.6	251.78	120.2	117.14	98.06	86.36
04-18-2015 06:00:00	243.68	247.1	251.06	251.42	252.68	251.24	255.38	253.94	240.26	237.02	239.72	247.82	244.22	251.42	250.88	251.06	120.2	117.32	98.06	86.36
04-18-2015 07:00:00	243.86	247.28	251.42	251.96	253.22	251.6	255.74	254.48	240.98	237.92	240.62	248.54	244.94	251.78	251.42	251.6	120.38	117.5	98.42	86.9
04-18-2015 08:00:00	245.3	248.54	252.5	252.86	253.94	251.96	256.28	255.02	243.14	239.9	242.6	250.52	246.56	253.04	252.86	252.86	121.46	118.58	99.5	87.8
04-18-2015 09:00:00	248	251.24	255.38	255.38	256.46	253.76	258.44	257.36	246.2	243.14	245.84	253.58	249.44	255.2	255.38	255.56	122.36	119.66	100.76	88.88
04-18-2015 10:00:00	247.46	250.52	254.48	254.66	255.74	252.68	257	255.92	246.02	242.96	245.66	253.4	249.26	254.3	254.3	254.3	122.54	119.84	100.94	88.88
04-18-2015 11:00:00	245.3	248.36	252.32	252.5	253.94	251.24	255.56	254.48	243.86	240.62	243.14	251.06	247.1	252.86	252.5	252.68	122.36	119.3	100.22	88.34
04-18-2015 12:00:00	244.04	246.92	250.88	251.42	252.86	250.88	255.02	253.76	242.6	239.18	241.88	249.8	245.84	252.5	252.14	252.32	121.64	118.4	99.32	87.44
04-18-2015 13:00:00	244.58	247.46	251.6	251.96	253.4	251.42	255.74	254.66	242.78	239.18	241.88	249.8	246.02	252.68	252.5	252.68	121.82	118.76	99.68	87.8
04-18-2015 14:00:00	246.2	249.26	253.04	253.4	254.48	252.5	257	255.92	244.4	241.16	243.86	251.42	247.46	254.12	254.12	254.12	122.36	119.48	100.4	88.34
04-18-2015 15:00:00	242.6	245.48	249.62	249.98	251.42	249.62	253.58	252.5	241.7	238.28	240.8	248.72	245.12	251.96	251.42	251.6	121.82	118.58	99.5	87.44
04-18-2015 16:00:00	243.5	246.56	250.52	250.7	252.14	250.7	254.84	253.58	240.98	237.74	240.26	248.36	244.58	251.96	251.42	251.6	121.46	118.4	99.14	87.26
04-18-2015 17:00:00	243.14	246.2	250.16	250.52	251.96	250.88	254.66	253.58	240.08	236.84	239.54	247.64	244.04	251.78	251.24	251.42	121.1	117.86	98.78	86.9
04-18-2015 18:00:00	243.32	246.38	250.34	250.7	251.78	251.6	255.74	254.48	241.34	238.1	240.8	248.9	244.94	253.22	252.86	253.22	121.46	118.4	99.32	87.26
04-18-2015 19:00:00	242.96	246.2	249.98	250.34	251.78	250.52	254.48	253.22	240.44	237.02	239.9	248	244.4	251.96	251.42	251.6	121.46	118.4	99.14	87.44
04-18-2015 20:00:00	243.32	246.38	250.34	250.52	251.78	250.52	254.66	253.4	240.26	237.02	239.72	247.82	244.22	251.6	251.06	251.24	121.46	118.4	99.14	87.26
04-18-2015 21:00:00	243.32	246.2	250.34	251.06	252.5	250.52	254.48	253.22	240.98	237.74	240.44	248.54	245.12	251.6	251.24	251.24	122	118.94	99.86	87.98
04-18-2015 22:00:00	243.86	247.1	250.88	251.24	252.32	250.88	255.02	253.76	241.16	238.1	240.62	248.72	245.12	252.14	251.78	251.78	122.18	119.12	100.04	88.16
04-18-2015 23:00:00	242.6	245.3	249.26	249.98	251.6	249.62	253.4	252.14	240.08	236.84	239.72	247.82	244.22	250.52	249.98	250.34	121.46	118.58	99.5	87.62
04-19-2015 00:00:00	243.32	246.2	249.98	250.7	252.14	250.16	254.12	252.86	241.16	237.92	240.62	248.54	244.94	251.6	251.06	251.24	122.36	119.3	100.4	88.34

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-19-2015 01:00:00	242.6	245.84	249.62	250.16	251.6	250.34	254.12	252.68	239.9	236.48	239.36	247.46	243.86	251.24	250.7	250.88	122	118.94	99.86	87.98
04-19-2015 02:00:00	243.32	246.2	250.16	250.88	252.32	250.52	254.48	253.22	240.44	237.2	239.9	248.18	244.4	251.24	250.7	250.88	122.36	119.12	100.04	88.16
04-19-2015 03:00:00	243.32	246.38	250.34	250.88	252.14	250.52	254.48	253.22	240.8	237.56	240.26	248.36	244.76	251.78	251.24	251.24	122.54	119.48	100.4	88.34
04-19-2015 04:00:00	244.4	247.28	251.06	251.42	252.5	251.24	255.38	254.12	241.7	238.28	240.98	249.08	245.3	252.5	252.14	252.32	122.54	119.48	100.58	88.52
04-19-2015 05:00:00	241.88	244.58	248.54	249.26	251.06	249.62	253.4	252.14	239	235.58	238.46	246.74	243.14	250.34	249.8	249.98	122.36	119.12	100.22	88.34
04-19-2015 06:00:00	243.68	246.74	250.52	251.06	252.32	250.88	254.84	253.58	241.16	238.1	240.8	248.9	245.12	252.32	251.78	251.96	122.9	120.02	100.94	88.88
04-19-2015 07:00:00	243.86	246.74	250.7	251.24	252.5	250.7	254.84	253.58	241.16	237.92	240.62	248.72	244.94	251.78	251.24	251.42	123.26	120.2	101.3	89.24
04-19-2015 08:00:00	242.78	245.66	249.62	250.16	251.6	250.16	254.12	252.86	239.9	236.48	239.36	247.46	243.68	251.06	250.7	250.7	122.18	119.12	100.04	88.16
04-19-2015 09:00:00	244.04	246.92	250.88	251.24	252.68	250.88	255.02	253.76	241.16	238.1	240.8	248.72	244.94	251.96	251.42	251.6	123.26	120.38	101.3	89.24
04-19-2015 10:00:00	243.86	246.74	250.52	251.06	252.32	250.7	254.84	253.58	241.7	238.46	241.34	249.26	245.48	252.32	251.96	252.14	123.08	120.2	101.12	89.06
04-19-2015 11:00:00	243.68	246.74	250.52	250.88	252.14	250.52	254.84	253.58	241.52	238.28	240.98	248.9	245.12	252.14	251.78	251.78	123.08	120.2	101.12	89.24
04-19-2015 12:00:00	243.68	246.38	250.16	250.7	252.14	250.52	254.66	253.4	241.34	238.1	240.8	248.9	245.12	252.32	251.96	251.96	122.54	119.66	100.76	88.7
04-19-2015 13:00:00	244.4	247.28	251.06	251.6	253.04	251.06	255.2	253.94	241.7	238.46	241.16	249.26	245.3	251.96	251.6	251.6	122.72	119.84	100.94	89.06
04-19-2015 14:00:00	243.32	246.02	249.8	250.34	251.96	249.98	254.12	252.68	240.8	237.56	240.44	248.36	244.76	251.24	250.88	250.88	122.72	120.02	101.12	89.24
04-19-2015 15:00:00	241.88	244.58	248.54	249.08	250.7	248.72	252.86	251.42	239	235.94	238.64	246.74	243.14	249.44	248.9	249.08	122.36	119.48	100.58	88.7
04-19-2015 16:00:00	242.42	244.94	249.08	249.62	251.42	249.44	253.4	251.96	239.54	236.3	239	247.1	243.68	249.98	249.44	249.62	122.54	119.66	100.76	88.88
04-19-2015 17:00:00	243.14	246.02	249.98	250.52	251.96	250.16	254.3	252.86	240.08	237.02	239.72	247.82	244.04	250.7	250.16	250.34	122.72	120.02	101.12	89.06
04-19-2015 18:00:00	242.96	245.66	249.62	250.16	251.96	249.98	253.94	252.5	239.72	236.66	239.36	247.46	243.86	250.34	249.98	249.98	123.26	120.38	101.48	89.6
04-19-2015 19:00:00	244.04	246.74	250.52	251.06	252.5	250.7	254.66	253.4	240.98	237.92	240.62	248.72	244.94	251.42	251.06	251.06	123.8	120.92	102.02	90.14
04-19-2015 20:00:00	244.04	246.92	250.7	251.06	252.32	250.88	254.84	253.58	241.16	237.92	240.62	248.72	244.94	251.78	251.42	251.6	123.44	120.56	101.66	89.6
04-19-2015 21:00:00	243.5	246.2	249.98	250.7	252.14	250.52	254.3	253.04	240.44	237.2	239.9	248	244.4	251.24	250.52	250.7	124.16	121.1	102.2	90.14
04-19-2015 22:00:00	243.68	246.56	250.16	250.7	252.14	250.52	254.48	253.22	240.98	237.56	240.26	248.36	244.76	251.6	251.24	251.24	123.98	120.92	102.2	90.14
04-19-2015 23:00:00	239.54	242.06	245.84	246.74	248.9	246.92	250.52	249.08	236.12	232.52	235.22	243.86	240.62	246.92	246.2	246.02	122.18	119.12	100.22	88.7
04-20-2015 00:00:00	242.96	245.66	249.44	250.16	251.6	249.98	253.94	252.68	240.26	237.02	239.9	248	244.22	251.24	250.88	250.88	123.8	120.92	102.02	89.96
04-20-2015 01:00:00	243.68	246.38	250.16	250.7	252.32	250.52	254.66	253.22	241.34	237.92	240.62	248.72	244.94	251.78	251.24	251.42	124.34	121.46	102.74	90.68
04-20-2015 02:00:00	243.86	246.56	250.16	250.88	252.32	250.34	254.48	253.22	241.34	238.1	240.8	248.9	245.12	251.24	250.88	250.88	124.52	121.64	102.74	90.86
04-20-2015 03:00:00	243.32	246.02	249.8	250.34	251.96	250.16	254.12	252.68	240.26	237.02	239.72	247.82	244.22	250.52	250.16	249.98	124.34	121.28	102.56	90.5
04-20-2015 04:00:00	242.96	245.66	249.26	249.98	251.78	249.62	253.58	252.14	240.44	237.2	239.9	248	244.4	250.7	250.16	250.16	124.16	121.28	102.56	90.5
04-20-2015 05:00:00	243.32	246.02	249.8	250.34	251.96	249.98	253.94	252.68	240.44	237.2	239.9	248	244.4	250.7	250.34	250.16	124.52	121.46	102.74	90.86
04-20-2015 06:00:00	243.14	245.66	249.44	249.98	251.6	249.8	253.58	252.32	240.26	237.02	239.9	248	244.22	250.7	250.16	250.16	124.52	121.64	102.74	90.86
04-20-2015 07:00:00	242.96	245.48	248.72	249.44	251.06	249.62	253.04	251.6	239.9	236.48	239.54	247.46	243.86	250.34	249.98	249.98	124.52	121.64	102.74	90.86
04-20-2015 08:00:00	243.5	246.02	249.44	250.16	251.78	249.8	253.76	252.32	240.44	237.2	239.9	248.18	244.4	250.88	250.34	250.34	124.7	122	103.1	91.04
04-20-2015 09:00:00	243.32	245.84	249.26	249.98	251.42	249.8	253.58	252.14	240.26	237.02	239.9	248.18	244.22	250.88	250.34	250.34	124.88	121.82	102.92	91.04
04-20-2015 10:00:00	244.4	246.92	250.16	250.7	252.14	250.16	254.12	252.86	241.34	238.28	240.98	249.08	245.3	251.6	251.24	251.06	124.7	122	103.28	91.22
04-20-2015 11:00:00	244.76	247.1	250.34	250.7	252.32	250.16	253.94	252.68	242.06	239	241.7	249.98	245.84	251.78	251.42	251.24	124.88	122.18	103.28	91.4
04-20-2015 12:00:00	242.96	245.48	248.72	249.08	250.7	248.72	252.5	251.42	240.44	237.2	240.08	248.18	244.22	250.34	249.8	249.8	124.7	122	103.28	91.22
04-20-2015 13:00:00	244.94	247.46	250.7	251.06	252.5	250.52	254.66	253.58	243.14	239.9	242.78	250.7	246.74	253.04	252.68	252.86	125.6	122.9	103.82	91.94
04-20-2015 14:00:00	241.52	244.04	247.28	247.82	249.62	247.64	251.24	250.16	239.18	235.94	238.64	246.92	243.14	249.26	248.54	248.72	124.88	122	102.92	91.04
04-20-2015 15:00:00	245.3	247.64	250.88	251.42	252.86	250.7	254.66	253.4	242.6	239.18	242.06	250.16	246.38	252.32	251.96	251.96	126.14	123.26	104.18	92.3
04-20-2015 16:00:00	242.96	245.3	248.54	249.26	250.88	248.9	252.68	251.42	239.72	236.48	239.18	247.46	243.68	249.98	249.44	249.44	125.42	122.54	103.46	91.4
04-20-2015 17:00:00	243.86	246.56	249.8	250.34	251.78	250.16	253.94	252.5	240.44	237.38	240.26	248.36	244.58	251.24	250.7	250.88	125.42	122.72	103.64	91.58
04-20-2015 18:00:00	243.86	246.56	249.8	250.34	251.78	249.98	254.12	252.86	240.8	237.74	240.44	248.54	244.76	251.6	251.24	251.24	125.78	122.9	103.82	91.76
04-20-2015 19:00:00	243.68	246.2	249.44	249.98	251.6	249.62	253.58	252.14	240.44	237.2	239.9	248.18	244.4	250.7	250.16	250.16	125.96	123.08	103.82	91.76
04-20-2015 20:00:00	243.86	246.2	249.26	249.98	251.6	249.62	253.4	252.14	240.8	237.38	240.08	248.36	244.58	251.06	250.34	250.34	125.96	122.9	103.82	91.76
04-20-2015 21:00:00	244.94	247.64	250.34	250.7	251.78	250.52	254.48	253.22	241.34	237.92	240.62	248.72	245.12	251.96	251.6	251.78	125.96	122.9	103.82	91.76
04-20-2015 22:00:00	244.22	246.74	249.62	250.34	251.96	249.98	253.76	252.5	241.7	238.28	240.98	248.9	245.3	251.6	251.06	251.24	127.22	124.16	104.9	93.02
04-20-2015 23:00:00	244.4	247.1	249.98	250.52	251.78	250.16	253.94	252.68	241.52	238.1	240.8	248.9	245.3	251.6	251.24	251.24	126.86	123.8	104.54	92.48
04-21-2015 00:00:00	244.22	246.74	249.62	250.34	251.6	249.98	253.76	252.5	241.52	237.92	240.62	248.9	245.12	251.6	251.24	251.24	126.5	123.44	104.36	92.12
04-21-2015 01:00:00	243.5	246.02	248.72	249.44	251.24	249.26	252.86	251.42	240.62	237.02	239.9	248	244.4	250.52	249.98	249.98	126.68	123.62	104.54	92.48
04-21-2015 02:00:00	244.94	247.46	250.16	250.7	252.14	250.7	254.48	253.22	242.06	238.64	241.16	249.44	245.66	251.78	251.42	251.42	127.22	124.34	105.08	92.84
04-21-2015 03:00:00	243.86	246.38	248.9	249.62	251.06	249.26	253.04	251.6	240.8	237.38	240.08	248.18	244.58	250.7	250.34	250.34	127.04	123.8	104.72	92.66
04-21-2015 04:00:00	243.86	246.2	248.72	249.44	251.06	249.26	252.68	251.24	241.16	237.74	240.44	248.54	244.94	251.06	250.52	250.52	127.22	124.16	104.9	92.84

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-21-2015 05:00:00	243.68	246.02	248.36	249.08	250.7	249.08	252.32	250.88	240.62	237.2	240.08	248.18	244.4	250.7	250.16	249.98	127.22	124.16	105.08	92.84
04-21-2015 06:00:00	243.32	245.48	247.82	248.54	250.34	248.72	251.96	250.34	239.9	236.66	239.36	247.46	243.86	250.16	249.44	249.44	127.22	123.98	104.72	92.84
04-21-2015 07:00:00	243.68	245.48	247.82	248.54	250.16	248.72	251.96	250.52	240.62	237.2	239.9	248.18	244.4	250.7	250.16	249.98	127.22	124.16	105.08	93.02
04-21-2015 08:00:00	246.02	247.82	250.16	250.52	251.78	249.26	252.86	251.24	243.32	240.26	243.14	251.06	247.1	251.96	251.6	251.6	127.58	125.06	105.98	93.92
04-21-2015 09:00:00	244.94	246.56	248.72	249.26	250.52	247.82	251.06	249.62	242.24	239.18	241.88	249.98	246.02	250.34	249.98	249.62	127.4	124.88	105.8	93.92
04-21-2015 10:00:00	244.94	246.38	248.36	248.9	250.16	247.82	251.06	249.8	242.96	239.72	242.6	250.7	246.74	251.24	250.88	250.7	127.58	124.88	105.8	93.92
04-21-2015 11:00:00	245.48	246.92	248.54	249.08	250.34	248.18	251.6	250.34	243.68	240.44	243.14	251.24	247.28	252.14	251.78	251.6	127.94	125.24	106.16	94.1
04-21-2015 12:00:00	245.3	246.56	248.18	248.72	250.16	247.28	250.7	249.26	242.78	239.54	242.24	250.34	246.56	251.06	250.52	250.52	127.58	124.88	105.8	93.74
04-21-2015 13:00:00	246.2	247.1	248.72	249.44	250.52	248	251.6	250.34	244.04	240.62	243.5	251.42	247.46	252.5	252.14	252.14	127.76	124.88	105.8	93.74
04-21-2015 14:00:00	245.66	246.56	248.18	248.72	249.98	247.82	251.24	249.98	243.68	240.26	242.96	251.06	247.1	252.32	251.96	251.96	128.3	125.6	106.16	94.1
04-21-2015 15:00:00	242.78	243.5	245.12	246.2	247.82	246.02	248.9	247.46	240.8	237.02	239.72	248.18	244.94	250.16	249.44	249.44	127.94	124.7	105.44	93.56
04-21-2015 16:00:00	243.86	244.76	246.38	247.1	248.36	246.74	249.98	248.54	240.26	237.02	239.72	248	244.22	250.16	249.62	249.62	126.86	124.16	104.9	92.84
04-21-2015 17:00:00	242.6	243.68	245.48	246.2	247.46	246.92	250.34	248.9	238.64	235.94	238.82	247.1	243.14	250.88	250.34	250.34	125.78	123.08	103.82	91.76
04-21-2015 18:00:00	237.02	237.38	238.82	240.08	242.42	240.62	243.14	241.34	231.8	227.84	230.72	239.18	236.48	242.06	240.98	240.98	126.32	122.9	103.46	91.58
04-21-2015 19:00:00	245.3	246.02	247.28	248.36	249.44	247.46	251.24	249.8	242.42	239	241.7	249.8	246.02	251.78	251.42	251.42	129.38	126.32	106.88	94.64
04-21-2015 20:00:00	241.16	241.7	243.14	244.22	245.84	244.58	247.64	246.2	236.84	233.24	235.94	244.4	240.98	247.82	246.92	247.1	127.04	123.8	104.36	92.3
04-21-2015 21:00:00	243.32	244.04	245.48	246.56	247.82	246.56	249.98	248.36	239.72	236.48	239.18	247.46	243.68	250.16	249.8	249.8	127.94	124.88	105.26	93.2
04-21-2015 22:00:00	244.4	244.94	246.56	247.28	248.72	247.1	250.88	249.26	240.98	237.56	240.44	248.54	244.76	251.24	250.7	250.7	128.3	125.24	105.98	93.74
04-21-2015 23:00:00	245.12	245.66	247.1	248	249.08	247.82	251.6	250.16	241.52	238.1	240.8	248.9	245.12	251.6	251.24	251.24	128.84	125.96	106.52	94.1
04-22-2015 00:00:00	244.76	245.48	246.92	248	248.9	247.82	251.6	249.98	241.34	237.92	240.62	248.9	245.12	251.78	251.24	251.24	128.48	125.6	105.98	93.74
04-22-2015 01:00:00	244.22	244.94	246.38	247.28	248.54	247.1	250.88	249.44	240.8	237.38	240.08	248.36	244.58	251.24	250.7	250.88	128.84	125.78	106.34	94.1
04-22-2015 02:00:00	244.58	245.12	246.56	247.46	248.72	247.28	251.06	249.44	240.8	237.38	240.08	248.36	244.58	251.24	250.7	250.88	128.84	125.78	106.16	93.92
04-22-2015 03:00:00	244.4	245.12	246.56	247.46	248.72	247.28	251.24	249.62	240.8	237.56	240.26	248.54	244.76	251.42	251.06	251.06	128.66	125.6	106.16	93.74
04-22-2015 04:00:00	244.76	245.48	246.92	248	248.9	247.64	251.42	249.98	241.34	237.92	240.62	248.72	245.12	251.78	251.42	251.42	128.84	125.78	106.34	93.92
04-22-2015 05:00:00	244.4	244.94	246.38	247.46	248.72	247.1	250.88	249.26	240.8	237.38	240.08	248.18	244.58	251.06	250.52	250.52	129.02	125.96	106.52	94.28
04-22-2015 06:00:00	244.4	244.94	246.38	247.28	248.54	246.92	250.7	249.08	240.8	237.38	240.26	248.36	244.58	251.06	250.7	250.7	128.84	125.78	106.34	94.1
04-22-2015 07:00:00	244.76	245.3	246.56	247.64	248.72	247.1	251.06	249.44	241.34	237.92	240.62	248.9	245.12	251.6	251.06	251.24	129.2	126.14	106.7	94.46
04-22-2015 08:00:00	246.2	246.92	248.18	248.9	249.44	248.72	252.68	251.24	242.78	239.54	242.24	250.34	246.38	253.76	253.4	253.58	128.84	125.96	106.7	94.28
04-22-2015 09:00:00	245.48	246.2	247.46	248.18	249.08	245.48	249.44	247.64	242.96	240.08	242.96	250.88	246.74	251.06	250.7	250.34	128.84	126.5	107.24	95
04-22-2015 10:00:00	245.84	246.56	247.82	248.72	249.8	244.76	248.54	246.74	243.86	240.8	243.5	251.6	247.64	250.16	249.8	249.44	130.28	127.58	108.32	96.26
04-22-2015 11:00:00	244.94	245.48	246.74	247.64	248.72	244.4	248.18	246.38	244.04	240.62	243.5	251.42	247.64	250.7	250.16	249.98	130.1	127.22	107.96	95.72
04-22-2015 12:00:00	246.2	246.74	248	248.9	249.98	246.02	249.98	248.36	245.12	241.52	244.22	252.32	248.36	252.14	251.6	251.6	131	128.12	108.68	96.62
04-22-2015 13:00:00	248.54	249.08	250.52	251.06	252.14	248.72	252.86	251.42	247.82	244.4	246.92	254.84	250.7	255.2	255.02	255.2	131.9	129.02	109.76	97.34
04-22-2015 14:00:00	246.02	246.56	247.82	248.54	249.8	246.56	250.52	249.08	244.58	240.8	243.5	251.42	247.64	252.32	251.96	252.14	131.54	128.48	108.86	96.62
04-22-2015 15:00:00	246.02	246.56	247.64	248.18	249.44	245.12	248.9	247.46	243.14	239.36	242.06	250.16	246.38	250.16	249.62	249.98	131.54	128.3	108.86	96.62
04-22-2015 16:00:00	244.58	245.12	246.38	247.46	248.9	246.02	249.98	248.54	241.16	237.56	240.44	248.54	244.76	250.34	249.8	249.8	129.74	126.68	107.24	95
04-22-2015 17:00:00	243.86	244.58	246.02	246.56	247.46	247.28	251.06	249.62	240.8	237.56	240.26	248.36	244.4	252.5	252.14	252.14	128.12	125.24	105.98	93.56
04-22-2015 18:00:00	245.48	246.2	247.46	248	248.72	249.44	253.4	252.14	242.6	239.18	241.7	249.8	245.84	254.84	254.48	254.84	129.38	126.32	106.88	94.46
04-22-2015 19:00:00	241.52	242.24	243.68	244.58	245.48	246.56	250.34	248.72	237.92	234.32	237.2	245.3	241.88	250.7	249.98	250.34	128.12	124.88	105.62	93.2
04-22-2015 20:00:00	243.5	244.4	245.84	246.56	247.46	247.28	251.06	249.44	239.36	235.76	238.46	246.74	243.14	251.06	250.52	250.88	128.84	125.78	106.34	93.92
04-22-2015 21:00:00	244.58	245.3	246.74	247.46	248.18	247.64	251.78	249.98	240.44	236.84	239.54	247.64	244.04	251.78	251.06	251.42	129.56	126.5	107.24	94.82
04-22-2015 22:00:00	244.04	244.94	246.38	246.92	248	247.82	251.78	250.34	239.9	236.3	239	247.28	243.68	251.6	251.06	251.42	129.02	126.14	106.7	94.46
04-22-2015 23:00:00	244.4	244.94	246.38	247.1	248.18	248	252.14	250.7	240.98	237.38	239.9	248	244.22	252.32	251.96	252.32	129.56	126.5	107.06	94.64
04-23-2015 00:00:00	244.22	244.94	246.38	247.1	248	247.64	251.78	249.98	240.44	236.66	239.36	247.64	243.86	251.6	251.24	251.6	129.56	126.5	107.06	94.82
04-23-2015 01:00:00	244.76	245.66	246.74	247.46	248.18	247.64	251.6	249.8	240.44	236.66	239.54	247.64	244.04	251.42	250.88	251.24	129.56	126.5	107.24	95
04-23-2015 02:00:00	245.84	246.56	247.82	248.36	249.08	247.64	251.96	250.52	241.34	237.74	240.26	248.36	244.76	251.6	251.06	251.24	130.28	127.22	108.14	95.72
04-23-2015 03:00:00	245.12	245.84	247.1	247.64	248.36	247.64	251.6	249.8	240.8	237.2	239.9	248	244.4	251.42	251.06	251.24	129.74	126.86	107.6	95.36
04-23-2015 04:00:00	244.04	244.94	246.38	247.1	248	247.64	251.6	249.8	239.54	236.12	238.64	246.92	243.32	250.88	250.52	250.7	129.38	126.5	107.24	94.82
04-23-2015 05:00:00	245.48	246.02	247.46	248	248.72	247.82	251.96	250.34	240.8	237.2	239.9	248.18	244.4	251.6	251.24	251.42	129.92	126.86	107.78	95.36
04-23-2015 06:00:00	246.02	246.56	247.82	248.36	249.26	247.82	252.14	250.52	241.34	237.74	240.44	248.54	244.94	251.6	251.06	251.24	130.28	127.22	107.96	95.72
04-23-2015 07:00:00	246.02	246.56	248	248.54	249.44	248.54	252.68	251.24	241.88	238.28	240.98	249.08	245.3	252.32	251.96	251.96	130.28	127.4	108.14	95.9
04-23-2015 08:00:00	248.18	249.08	250.52	251.06	251.78	246.74	251.06	249.44	244.76	242.06	244.94	252.86	248.54	252.14	251.96	251.42	130.28	128.12	109.58	97.34

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	57.0	58.0	59.0	60.0	63.0	66.0	69.0	72.0	75.0	78.0	81.0	84.0	87.0	87.0	90.0	90.0	93.0	93.0	94.0	95.0
Elevation (ft amsl)	321.76	320.76	319.76	318.76	315.76	312.76	309.76	306.76	303.76	300.76	297.76	294.76	291.76	291.76	288.76	288.76	285.76	285.76	284.76	283.76
04-23-2015 09:00:00	246.56	247.28	248.72	249.44	250.34	245.66	249.8	248.18	244.4	241.34	244.4	252.14	248.18	251.06	250.7	250.34	131.18	128.84	109.94	97.88
04-23-2015 10:00:00	245.84	246.2	247.64	248.36	249.44	245.48	249.44	247.82	243.68	240.44	243.32	251.24	247.28	250.34	249.98	249.62	131.36	128.84	109.94	97.7
04-23-2015 11:00:00	244.76	245.3	246.56	247.28	248.54	245.84	249.62	248.36	244.22	240.8	243.5	251.6	247.64	251.6	251.24	251.06	131.54	128.66	109.76	97.52
04-23-2015 12:00:00	245.3	245.66	247.1	248	249.44	245.3	248.9	247.46	244.58	240.8	243.5	251.6	248	250.88	250.34	250.52	133.16	130.1	111.02	98.96
04-23-2015 13:00:00	248.18	248.54	249.8	250.34	251.42	248.54	252.86	251.6	248.9	245.3	247.82	255.56	251.42	256.1	255.92	256.28	133.52	130.64	111.56	99.14
04-23-2015 14:00:00	249.26	249.44	250.52	250.88	251.78	249.98	254.3	253.58	248.54	244.76	247.1	254.66	250.52	256.28	256.28	257	134.24	131	111.74	99.14
04-23-2015 15:00:00	247.46	247.64	248.54	249.08	250.34	245.3	249.26	248	244.22	240.26	242.78	250.88	247.64	250.52	249.98	250.52	133.52	130.1	110.84	98.6
04-23-2015 16:00:00	244.22	244.94	246.38	247.1	248	246.74	250.88	249.26	240.44	237.02	239.9	248	244.22	251.06	250.52	250.7	129.38	126.68	107.78	95.54
04-23-2015 17:00:00	240.8	241.7	242.96	243.5	244.22	247.82	251.78	250.52	237.92	234.86	237.56	245.48	241.52	253.4	252.86	253.04	126.5	123.8	104.9	92.48
04-23-2015 18:00:00	242.96	243.5	244.58	245.3	246.38	248.54	252.68	251.6	239.9	236.3	239	246.92	243.32	253.76	253.4	253.94	128.66	125.6	106.52	94.1
04-23-2015 19:00:00	241.16	242.06	243.32	244.22	245.48	246.56	250.34	248.72	237.92	234.32	237.02	245.3	241.88	250.52	249.98	250.34	128.84	125.78	106.52	94.28
04-23-2015 20:00:00	244.04	244.76	246.2	246.92	247.82	247.28	251.24	249.62	239.54	235.94	238.64	246.92	243.32	251.06	250.52	250.88	130.28	127.04	107.96	95.72
04-23-2015 21:00:00	244.58	245.12	246.56	247.46	248.36	248.18	252.32	251.06	241.34	237.74	240.44	248.36	244.76	252.5	252.14	252.5	130.28	127.4	108.32	96.08
04-23-2015 22:00:00	244.4	245.12	246.38	247.28	248.18	247.82	251.96	250.52	241.34	237.56	240.26	248.36	244.58	252.5	252.14	252.5	130.82	127.76	108.86	96.44
04-23-2015 23:00:00	244.58	245.3	246.74	247.82	248.9	247.28	251.6	249.98	240.98	237.38	239.9	248	244.58	250.88	250.52	250.52	130.82	127.94	108.86	96.62
04-24-2015 00:00:00	244.94	245.48	246.92	247.64	248.54	248	252.14	250.52	240.98	237.56	240.08	248.18	244.58	251.96	251.6	251.78	130.46	127.4	108.5	96.44
04-24-2015 01:00:00	245.48	246.02	247.28	248	248.72	248.18	252.5	251.24	241.52	237.92	240.62	248.72	245.12	252.32	251.78	251.96	130.64	127.58	108.86	96.8
04-24-2015 02:00:00	244.76	245.3	246.74	247.46	248.36	248.18	252.32	250.88	241.34	237.92	240.44	248.54	244.94	252.68	252.32	252.68	130.28	127.4	108.68	96.26
04-24-2015 03:00:00	245.48	246.02	247.28	248	248.9	248	252.32	250.88	241.16	237.56	240.26	248.36	244.76	251.96	251.42	251.6	130.64	127.76	109.04	96.8
04-24-2015 04:00:00	244.4	244.94	246.38	247.28	248.18	247.82	252.14	250.52	240.98	237.38	240.08	248	244.4	252.14	251.78	252.14	130.28	127.22	108.68	96.44
04-24-2015 05:00:00	244.22	244.94	246.38	247.1	248.18	248.36	252.5	251.24	240.98	237.2	239.9	248	244.4	252.32	251.96	252.14	130.46	127.4	108.86	96.62
04-24-2015 06:00:00	244.58	245.3	246.92	247.64	248.54	248.54	252.86	251.42	241.34	237.74	240.44	248.36	244.76	252.68	252.14	252.32	130.64	127.76	108.86	96.62
04-24-2015 07:00:00	245.3	246.02	247.46	248.18	249.08	248.54	252.86	251.42	242.24	238.82	241.52	249.44	245.66	253.04	252.68	252.86	130.64	127.94	109.4	97.16
04-24-2015 08:00:00	245.66	246.38	247.82	248.54	249.44	247.64	251.78	250.34	242.78	239.36	242.06	249.98	246.2	252.32	251.96	251.96	131.36	128.66	110.12	98.06
04-24-2015 09:00:00	247.28	248	249.26	249.8	250.7	248.18	252.5	251.24	245.12	242.06	244.76	252.5	248.36	253.58	253.4	253.22	131.54	129.02	110.66	98.6
04-24-2015 10:00:00	245.66	246.2	247.64	248.18	249.44	247.82	251.96	250.52	244.04	240.62	243.32	251.24	247.28	253.04	252.86	252.86	131.36	128.66	110.12	97.88
04-24-2015 11:00:00	243.5	244.04	245.3	246.2	247.46	246.56	250.34	249.08	241.34	237.56	240.26	248.36	244.76	251.42	250.88	251.06	130.46	127.4	108.86	96.62
04-24-2015 12:00:00	244.04	244.58	246.02	246.74	248	247.1	251.06	249.8	241.7	238.1	240.8	248.72	245.12	251.78	251.42	251.6	130.82	127.94	109.4	97.16
04-24-2015 13:00:00	244.04	244.76	246.2	246.92	248.18	247.28	251.24	249.98	240.62	237.02	239.72	247.82	244.22	251.42	250.88	251.06	130.64	127.58	109.04	96.8
04-24-2015 14:00:00	244.58	245.3	246.56	247.28	248.18	247.46	251.6	250.16	241.88	238.28	240.98	248.9	245.3	252.5	252.14	252.32	130.46	127.58	109.22	96.8
04-24-2015 15:00:00	243.5	244.22	246.02	247.1	248.36	247.1	250.88	249.44	240.26	236.66	239.36	247.64	244.04	251.24	250.7	250.88	129.92	127.04	108.5	96.44
04-24-2015 16:00:00	244.22	244.94	246.38	247.28	248.36	247.28	251.06	249.8	240.62	237.02	239.72	247.82	244.22	251.06	250.52	250.7	130.82	127.76	109.4	97.16
04-24-2015 17:00:00	244.4	245.3	246.56	247.1	248.18	247.28	251.24	249.8	240.62	237.02	239.72	247.82	244.22	251.42	251.06	251.24	130.64	127.58	109.22	96.98
04-24-2015 18:00:00	244.4	245.12	246.38	246.92	248	247.64	251.6	250.34	240.62	237.02	239.9	247.82	244.22	251.6	251.24	251.42	130.46	127.58	109.22	96.98
04-24-2015 19:00:00	245.12	245.66	247.1	247.64	248.54	247.82	251.78	250.52	240.98	237.56	240.26	248.36	244.76	252.14	251.6	251.96	130.46	127.76	109.4	97.16
04-24-2015 20:00:00	243.5	244.22	245.84	246.74	248	247.1	250.88	249.44	240.08	236.66	239.36	247.46	244.04	251.24	250.88	251.06	130.82	127.94	109.58	97.52
04-24-2015 21:00:00	245.48	246.2	247.46	248.18	249.08	248.54	252.5	251.06	241.7	238.1	240.98	248.9	245.3	252.68	252.32	252.5	130.46	127.76	109.58	97.34
04-24-2015 22:00:00	244.58	245.3	246.56	247.1	248.36	247.46	251.42	249.98	240.44	236.84	239.54	247.82	244.22	251.42	250.88	251.24	130.28	127.4	109.04	96.98
04-24-2015 23:00:00	245.48	246.2	247.28	248.18	249.08	248.54	252.5	251.06	241.88	238.28	241.16	249.08	245.48	252.68	252.32	252.5	130.64	127.94	109.76	97.52
04-25-2015 00:00:00	244.58	245.3	246.56	247.28	248.36	247.46	251.42	249.98	241.16	237.56	240.26	248.36	244.76	251.96	251.42	251.6	130.82	127.94	109.76	97.7
04-25-2015 01:00:00	245.12	245.66	246.92	247.64	248.54	248.18	252.14	251.06	241.52	238.1	240.8	248.72	245.12	252.32	251.96	252.14	130.64	127.94	109.76	97.7
04-25-2015 02:00:00	245.12	245.66	246.92	247.46	248.54	248	252.14	250.7	240.98	237.56	240.26	248.18	244.58	252.14	251.6	251.96	130.46	127.76	109.58	97.34
04-25-2015 03:00:00	245.12	245.66	246.92	247.64	248.72	248.18	252.14	250.88	241.7	238.28	240.98	249.08	245.3	252.68	252.32	252.5	131.18	128.48	110.3	98.06
04-25-2015 04:00:00	245.3	245.66	246.92	247.46	248.54	248	251.78	250.52	241.52	238.1	240.8	248.72	245.12	252.5	252.14	252.32	131	128.12	109.94	97.88
04-25-2015 05:00:00	245.3	245.66	246.92	247.46	248.54	248.18	251.96	250.7	241.7	238.28	240.98	248.9	245.3	252.68	252.32	252.5	131.36	128.48	110.48	98.24
04-25-2015 06:00:00	244.94	245.48	246.56	247.28	248.36	247.82	251.78	250.52	241.34	237.92	240.62	248.72	245.12	252.32	251.96	252.14	131.18	128.48	110.48	98.24
04-25-2015 07:00:00	244.58	245.12	246.2	246.92	248	247.46	251.24	249.98	240.62	237.2	239.9	247.82	244.4	251.6	251.24	251.42	131.18	128.3	110.3	98.24
04-25-2015 08:00:00	243.68	243.86	245.3	246.2	247.64	246.74	250.34	249.08	240.26	237.02	239.9	247.82	244.4	251.06	250.7	251.06	130.64	127.94	110.12	97.88
04-25-2015 09:00:00	244.58	244.94	246.38	247.28	248.54	247.46	251.24	249.8	241.52	238.1	240.98	249.08	245.48	251.96	251.6	251.78	130.46	127.94	109.94	97.88
04-25-2015 10:00:00	244.76	245.12	246.2	247.1	248.54	247.28	251.06	249.62	241.52	238.1	240.8	248.72	245.12	251.6	251.24	251.24	130.82	128.12	110.3	98.24
04-25-2015 11:00:00	245.3	245.66	246.74	247.64	248.9	247.46	251.24	249.8	242.78	239.54	242.24	250.16	246.38	252.32	251.78	251.96	131	128.48	110.66	98.78
04-25-2015 12:00:00	245.84	246.02	247.28	248	249.26	247.1	251.06	249.8	243.32	239.9	242.78	250.7	246.92	252.32	251.96	251.96	131.18	128.84	110.84	98.96

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-25-2015 13:00:00	247.1	247.28	248.36	249.08	250.34	248.54	252.32	251.24	244.58	241.16	243.68	251.6	247.82	253.4	253.22	253.22	131.72	129.02	111.38	99.32
04-25-2015 14:00:00	242.96	243.14	244.22	245.12	246.74	244.94	248.36	247.28	240.98	237.2	240.08	248	244.58	249.98	249.44	249.44	130.64	127.94	110.12	98.06
04-25-2015 15:00:00	245.66	245.84	246.92	247.64	249.26	246.74	250.7	249.44	243.32	239.72	242.42	250.34	246.74	251.78	251.42	251.42	131.54	128.84	111.02	99.14
04-25-2015 16:00:00	244.4	244.58	245.84	246.74	248.18	246.74	250.52	249.08	240.98	237.74	240.44	248.54	244.94	251.24	250.7	250.7	130.46	127.94	110.3	98.42
04-25-2015 17:00:00	242.06	242.78	244.04	244.76	246.2	246.38	250.16	248.72	238.82	235.94	238.82	246.92	243.14	251.42	250.88	250.88	128.12	125.6	107.96	96.08
04-25-2015 18:00:00	242.78	242.96	244.22	245.3	246.92	246.02	249.8	248.36	239.9	236.48	239.36	247.46	244.04	250.88	250.16	250.34	130.28	127.58	109.94	98.06
04-25-2015 19:00:00	241.88	242.06	243.32	244.58	246.38	245.12	248.54	247.1	239.18	235.4	238.1	246.38	243.14	249.26	248.36	248.54	131.18	128.3	110.48	98.78
04-25-2015 20:00:00	244.4	244.76	246.02	246.92	248.36	247.1	250.88	249.44	241.16	237.56	240.44	248.36	244.76	251.06	250.52	250.7	131	128.3	110.66	98.78
04-25-2015 21:00:00	245.3	245.66	246.74	247.46	248.72	247.82	251.6	250.52	242.96	239.54	242.24	250.16	246.56	253.22	252.86	252.86	131.18	128.66	111.02	99.14
04-25-2015 22:00:00	244.4	244.4	245.66	246.56	248	247.1	250.7	249.44	241.7	238.1	240.98	248.9	245.48	252.14	251.6	251.78	130.64	127.76	110.3	98.42
04-25-2015 23:00:00	243.68	243.68	244.94	246.02	247.46	246.56	249.98	248.72	240.26	236.66	239.54	247.46	244.04	250.7	250.16	250.34	130.46	127.76	110.12	98.24
04-26-2015 00:00:00	243.68	243.86	245.12	246.02	247.46	246.56	250.34	248.9	240.08	236.66	239.54	247.46	244.04	250.88	250.34	250.52	130.1	127.4	109.94	98.24
04-26-2015 01:00:00	242.78	242.78	244.04	245.12	246.92	246.02	249.62	248.18	239.36	235.94	238.82	246.92	243.32	250.16	249.62	249.8	129.92	127.22	109.58	97.88
04-26-2015 02:00:00	244.04	244.22	245.3	246.38	247.82	247.1	250.7	249.44	240.44	237.02	239.9	248	244.4	251.24	250.88	251.06	130.28	127.58	110.12	98.24
04-26-2015 03:00:00	243.68	243.68	244.94	246.02	247.64	246.92	250.34	248.9	239.9	236.48	239.36	247.46	244.04	250.7	250.16	250.34	130.1	127.4	109.94	98.06
04-26-2015 04:00:00	243.86	243.86	245.12	246.2	247.64	246.92	250.52	249.08	240.08	236.66	239.54	247.64	244.04	250.88	250.34	250.52	130.28	127.58	110.12	98.42
04-26-2015 05:00:00	243.68	243.68	244.94	245.84	247.64	246.92	250.52	249.08	240.26	236.84	239.72	247.64	244.22	251.06	250.7	250.7	130.28	127.4	109.94	98.24
04-26-2015 06:00:00	243.86	244.04	245.12	246.2	247.82	246.92	250.7	249.44	240.26	236.84	239.72	247.82	244.22	251.06	250.7	250.7	130.28	127.58	110.12	98.42
04-26-2015 07:00:00	243.86	244.04	245.12	246.02	247.64	246.92	250.7	249.26	240.26	236.84	239.72	247.82	244.22	251.06	250.52	250.7	130.46	127.76	110.3	98.6
04-26-2015 08:00:00	244.4	244.4	245.48	246.56	248.18	247.46	251.06	249.62	240.8	237.38	240.26	248.18	244.76	251.6	251.06	251.24	130.46	127.76	110.3	98.6
04-26-2015 09:00:00	244.22	244.22	245.3	246.2	247.82	247.1	250.88	249.44	240.98	237.74	240.44	248.36	244.76	251.6	251.24	251.42	130.46	127.94	110.48	98.78
04-26-2015 10:00:00	244.58	244.58	245.48	246.38	248.18	247.46	251.24	249.8	240.98	237.56	240.44	248.54	244.76	251.78	251.42	251.42	130.28	127.58	110.3	98.6
04-26-2015 11:00:00	244.94	244.76	245.84	246.74	248.36	247.82	251.42	250.16	241.7	238.1	240.98	248.9	245.3	252.32	251.96	251.96	130.28	127.58	110.3	98.78
04-26-2015 12:00:00	246.2	246.02	246.92	247.64	249.08	248.54	252.32	251.24	242.96	239.54	242.42	250.16	246.38	253.4	253.22	253.22	129.92	127.58	110.3	98.6
04-26-2015 13:00:00	249.26	249.08	249.62	249.98	251.24	250.34	254.48	253.58	247.1	243.86	246.56	254.12	249.8	256.64	256.46	256.82	131.36	129.2	112.1	100.22
04-26-2015 14:00:00	245.66	245.12	245.84	246.56	248.18	247.46	251.24	250.16	243.32	239.9	242.42	250.34	246.56	253.22	253.04	253.04	129.92	127.58	110.3	98.6
04-26-2015 15:00:00	247.1	246.56	247.28	248	249.44	247.82	251.78	250.7	244.58	240.8	243.32	251.06	247.46	253.22	252.86	253.22	132.26	129.56	112.1	100.4
04-26-2015 16:00:00	243.5	243.14	243.68	244.76	246.56	246.2	249.62	248.54	239.9	236.66	239.54	247.46	243.86	251.06	250.52	250.52	129.56	127.22	109.94	98.42
04-26-2015 17:00:00	242.42	242.06	242.78	243.5	244.94	247.28	250.88	249.8	239.36	236.3	239.18	246.92	243.14	253.22	252.68	252.86	127.94	125.6	108.68	96.98
04-26-2015 18:00:00	242.24	241.7	242.24	243.14	244.76	246.92	250.7	249.44	239.36	235.94	238.64	246.56	242.96	252.68	252.14	252.5	129.2	126.68	109.4	97.88
04-26-2015 19:00:00	241.7	241.16	241.52	242.6	244.58	245.3	248.72	247.46	238.28	234.5	237.38	245.48	242.24	249.8	249.26	249.44	129.74	126.86	109.4	97.88
04-26-2015 20:00:00	243.32	242.78	243.14	244.4	246.56	245.84	249.26	248	239.9	236.3	239.18	247.28	243.86	250.34	249.8	249.98	130.46	127.58	110.3	98.78
04-26-2015 21:00:00	243.86	243.5	243.68	244.94	246.92	246.38	249.98	248.54	240.44	236.84	239.72	247.64	244.22	250.88	250.16	250.34	130.82	128.12	110.84	99.32
04-26-2015 22:00:00	244.4	244.22	244.04	245.12	247.46	246.92	250.34	249.08	240.98	237.38	240.26	248.18	244.76	251.42	250.88	250.88	130.82	128.12	111.02	99.32
04-26-2015 23:00:00	244.22	244.22	243.5	244.76	247.28	246.74	250.16	248.9	240.8	237.38	240.26	248.18	244.76	251.24	250.7	250.88	130.64	127.94	110.66	99.14
04-27-2015 00:00:00	243.86	243.86	242.78	244.04	246.92	246.38	249.62	248.18	240.08	236.66	239.36	247.46	244.04	250.34	249.8	249.98	130.82	127.94	110.84	99.32
04-27-2015 01:00:00	244.04	244.4	242.96	244.22	247.1	246.38	249.8	248.54	240.62	237.02	239.9	248	244.4	250.88	250.34	250.34	131	128.12	111.02	99.5
04-27-2015 02:00:00	244.22	244.58	243.14	244.58	247.28	246.74	250.16	248.9	240.8	237.38	240.26	248.18	244.76	251.24	250.7	250.7	130.82	128.3	111.2	99.68
04-27-2015 03:00:00	244.4	244.94	243.14	244.58	247.46	246.92	250.34	248.9	240.98	237.38	240.26	248.36	244.76	251.24	250.7	250.88	131	128.3	111.2	99.68
04-27-2015 04:00:00	244.04	244.22	242.42	243.86	246.92	246.2	249.8	248.36	240.26	236.66	239.36	247.46	244.04	250.34	249.8	249.8	131	128.12	111.02	99.5
04-27-2015 05:00:00	244.4	244.76	242.78	244.04	247.1	246.74	250.16	248.72	240.8	237.2	239.9	248	244.58	250.88	250.34	250.34	131.18	128.3	111.2	99.68
04-27-2015 06:00:00	244.4	244.76	242.78	244.22	247.28	246.74	250.16	248.9	241.16	237.74	240.44	248.36	244.94	251.42	250.88	251.06	131.18	128.48	111.38	99.86
04-27-2015 07:00:00	245.3	245.84	243.68	244.94	248	247.64	251.06	249.98	241.88	238.28	241.16	249.08	245.48	252.14	251.6	251.78	131	128.48	111.38	100.04
04-27-2015 08:00:00	247.28	247.64	245.12	246.2	249.26	247.64	251.42	250.16	244.04	240.98	243.68	251.42	247.46	252.86	252.5	252.32	131	128.84	112.1	100.58
04-27-2015 09:00:00	247.28	247.64	244.94	246.2	249.08	247.1	250.7	249.44	244.58	241.34	244.22	251.96	248.18	252.86	252.5	252.32	131.36	129.2	112.46	101.12
04-27-2015 10:00:00	244.94	245.12	242.42	243.5	246.92	245.3	248.72	247.46	242.06	238.64	241.34	249.26	245.66	250.7	250.16	249.98	130.64	128.3	111.56	100.4
04-27-2015 11:00:00	245.48	245.66	242.6	244.04	247.46	246.2	249.62	248.36	242.96	239.36	242.24	249.98	246.38	251.96	251.42	251.42	130.82	128.48	111.74	100.22
04-27-2015 12:00:00	245.84	245.84	242.78	244.04	247.46	246.56	249.8	248.9	244.04	240.62	243.32	251.06	247.46	253.22	252.68	252.86	131.36	128.84	112.1	100.76
04-27-2015 13:00:00	247.46	247.46	244.22	245.48	248.72	248	251.6	250.52	245.48	241.88	244.76	252.32	248.36	254.3	254.12	254.3	131.9	129.38	112.64	101.12
04-27-2015 14:00:00	245.48	245.48	241.88	243.32	247.1	246.56	249.8	248.72	244.4	240.44	243.14	251.06	247.46	253.22	252.86	252.86	132.08	129.38	112.28	100.94
04-27-2015 15:00:00	246.56	246.38	242.96	244.22	248	246.56	250.16	249.08	244.22	240.44	242.96	250.88	247.28	252.68	252.32	252.5	132.44	129.56	112.46	100.94
04-27-2015 16:00:00	244.76	244.94	241.52	242.96	246.92	246.92	250.34	249.26	241.52	238.28	241.16	249.08	245.48	252.5	251.96	252.32	130.28	127.94	110.84	99.5

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-27-2015 17:00:00	242.78	242.96	239.36	240.8	244.58	247.1	250.34	249.26	239.72	236.48	239.36	247.28	243.5	253.04	252.68	252.68	128.84	126.32	109.4	97.88
04-27-2015 18:00:00	243.86	244.04	240.26	241.7	245.84	247.1	250.52	249.44	240.8	237.38	240.08	248	244.4	252.86	252.32	252.68	130.46	127.76	110.84	99.32
04-27-2015 19:00:00	242.6	242.6	238.82	240.62	244.94	245.3	248.54	247.28	239.36	235.76	238.46	246.56	243.32	250.34	249.98	250.16	130.64	127.76	110.66	99.14
04-27-2015 20:00:00	243.68	243.68	240.08	241.88	246.2	246.2	249.26	248.18	240.62	237.02	239.9	248	244.4	251.42	250.88	251.06	130.64	127.94	111.02	99.5
04-27-2015 21:00:00	244.58	244.58	240.62	242.42	246.56	246.74	249.98	248.72	240.98	237.38	240.08	248.18	244.76	251.6	251.06	251.42	131.18	128.66	111.74	100.22
04-27-2015 22:00:00	243.86	244.04	239.9	241.7	246.02	246.2	249.44	248.18	240.26	236.84	239.54	247.64	244.04	251.06	250.7	250.88	130.64	127.94	111.2	99.68
04-27-2015 23:00:00	244.22	244.22	240.08	241.88	246.2	246.38	249.62	248.54	240.62	237.02	239.9	248	244.4	251.42	251.06	251.24	131	128.3	111.38	99.86
04-28-2015 00:00:00	244.58	244.58	240.44	242.06	246.56	246.74	249.98	248.72	240.98	237.56	240.26	248.36	244.76	251.78	251.42	251.6	131.18	128.48	111.56	100.04
04-28-2015 01:00:00	244.04	244.22	239.72	241.7	246.2	246.2	249.44	248.36	240.44	236.84	239.9	247.82	244.4	251.24	250.7	250.88	131.18	128.48	111.56	100.22
04-28-2015 02:00:00	244.22	244.22	239.72	241.7	246.2	246.38	249.62	248.36	240.08	236.66	239.54	247.64	244.04	250.88	250.52	250.7	130.82	128.3	111.2	99.86
04-28-2015 03:00:00	244.58	244.58	239.9	241.88	246.38	246.56	249.8	248.54	240.62	237.2	239.9	248	244.4	251.42	250.88	251.24	131	128.3	111.38	100.04
04-28-2015 04:00:00	244.22	244.22	239.54	241.52	246.02	246.38	249.62	248.36	240.8	237.2	240.08	248.18	244.58	251.6	251.24	251.42	131.18	128.48	111.56	100.22
04-28-2015 05:00:00	244.4	244.58	239.72	241.7	246.2	246.56	249.8	248.54	240.98	237.38	240.08	248.18	244.58	251.78	251.24	251.42	131.36	128.48	111.74	100.22
04-28-2015 06:00:00	244.4	244.4	239.54	241.52	246.2	246.38	249.62	248.36	240.44	237.02	239.9	247.82	244.4	251.24	250.88	250.88	131.36	128.66	111.92	100.58
04-28-2015 07:00:00	244.76	244.58	239.72	241.7	246.56	246.74	249.98	248.72	240.98	237.56	240.26	248.54	244.94	251.78	251.24	251.42	131.18	128.48	111.74	100.4
04-28-2015 08:00:00	246.74	246.56	241.52	243.32	248	247.28	250.88	249.62	244.04	240.8	243.5	251.24	247.28	253.22	252.86	252.86	132.44	130.1	113.36	102.02
04-28-2015 09:00:00	247.1	246.92	241.7	243.5	248.18	247.1	250.52	249.44	244.22	240.8	243.5	251.24	247.46	252.86	252.5	252.5	132.8	130.28	113.36	102.02
04-28-2015 10:00:00	246.38	246.02	240.8	242.6	247.64	246.92	250.16	249.08	244.22	240.62	243.32	251.06	247.28	253.04	252.68	252.86	132.8	130.1	113.18	101.66
04-28-2015 11:00:00	247.82	247.64	242.24	244.04	248.72	248.18	251.6	250.52	245.3	241.7	244.4	251.96	248.18	254.12	253.94	253.94	132.8	130.28	113.18	101.84
04-28-2015 12:00:00	246.38	246.02	240.62	242.42	247.28	246.92	250.34	249.26	244.4	240.8	243.5	251.24	247.46	253.58	253.22	253.4	132.08	129.74	112.82	101.3
04-28-2015 13:00:00	247.28	246.92	241.34	242.96	247.82	247.64	251.06	250.16	245.12	241.52	244.04	251.78	247.82	254.3	254.12	254.3	132.8	130.1	113.18	101.84
04-28-2015 14:00:00	244.58	244.04	238.64	240.44	245.48	245.48	248.72	247.82	242.24	238.46	241.16	249.08	245.3	251.96	251.42	251.6	132.62	129.74	112.28	100.94
04-28-2015 15:00:00	245.3	244.94	239.54	241.34	246.38	246.38	249.44	248.54	242.6	239	241.52	249.62	245.84	252.5	251.96	252.14	132.8	129.92	112.64	101.12
04-28-2015 16:00:00	244.04	243.68	238.28	240.26	245.48	245.66	248.72	247.64	241.34	237.56	240.44	248.54	244.76	251.78	251.24	251.42	132.08	129.38	112.28	100.76
04-28-2015 17:00:00	244.4	244.22	238.64	240.44	245.48	246.02	249.08	248	241.34	237.92	240.62	248.72	245.12	252.14	251.6	251.78	131.36	128.66	111.56	100.04
04-28-2015 18:00:00	243.32	242.96	237.38	239.18	244.04	246.74	249.8	248.72	240.08	236.84	239.36	247.46	243.5	252.86	252.5	252.68	130.64	127.94	110.84	99.32
04-28-2015 19:00:00	243.32	243.14	237.74	239.54	244.58	245.48	248.36	247.1	239.54	235.94	238.64	246.92	243.32	250.7	250.16	250.52	131.72	128.84	111.56	100.04
04-28-2015 20:00:00	244.22	244.22	238.82	240.62	245.66	246.2	249.08	248	241.34	237.56	240.44	248.54	244.94	252.14	251.6	251.78	132.08	129.2	112.1	100.58
04-28-2015 21:00:00	244.58	244.22	238.82	240.62	245.84	246.02	249.08	248	240.8	237.2	239.9	248	244.4	251.24	250.7	250.88	132.26	129.56	112.46	101.12
04-28-2015 22:00:00	244.76	244.4	238.82	240.8	246.2	246.2	249.08	247.82	241.16	237.56	240.26	248.36	244.76	251.06	250.52	250.52	132.44	129.74	112.64	101.3
04-28-2015 23:00:00	243.5	243.14	237.56	239.72	245.12	244.76	247.64	246.2	239.9	236.12	238.82	247.1	243.68	249.44	248.72	248.72	132.62	129.74	112.64	101.48
04-29-2015 00:00:00	244.76	244.22	238.64	240.8	246.02	245.66	248.9	247.46	241.34	237.92	240.62	248.54	244.94	251.06	250.7	250.7	132.8	130.1	113	101.66
04-29-2015 01:00:00	245.12	244.58	239	241.16	246.2	246.02	249.08	247.82	241.7	238.28	240.98	249.08	245.48	251.06	250.52	250.52	133.16	130.46	113.54	102.2
04-29-2015 02:00:00	245.3	244.94	239.18	241.52	246.38	246.38	249.44	248.18	241.7	238.1	240.8	248.9	245.3	251.42	251.06	251.06	133.16	130.28	113.36	101.84
04-29-2015 03:00:00	244.94	244.4	238.82	241.16	246.02	245.84	249.08	247.82	241.16	237.74	240.44	248.54	244.94	250.52	249.98	249.98	132.98	130.28	113.18	102.02
04-29-2015 04:00:00	245.3	244.76	239	241.52	246.38	246.2	249.26	248	241.88	238.28	241.16	249.08	245.48	251.42	250.88	250.88	133.16	130.46	113.36	102.02
04-29-2015 05:00:00	244.94	244.58	238.64	240.98	246.02	245.84	249.08	247.82	241.52	237.92	240.62	248.54	244.94	250.88	250.34	250.34	133.16	130.46	113.36	102.02
04-29-2015 06:00:00	245.12	244.58	239	241.16	246.02	246.38	249.44	248.18	241.52	237.92	240.62	248.72	245.12	251.6	251.06	251.24	132.8	130.1	113	101.66
04-29-2015 07:00:00	244.94	244.58	238.82	241.16	246.2	245.84	249.08	247.82	241.7	238.1	240.8	248.9	245.12	251.06	250.52	250.52	133.16	130.46	113.54	102.2
04-29-2015 08:00:00	225.86	227.48	228.02	228.02	228.74	234.32	228.2	230.9	244.04	241.34	243.68	247.1	247.28	225.14	246.74	223.88	130.46	128.66	113.72	103.46
04-29-2015 09:00:00	222.62	224.42	226.58	227.12	228.38	233.6	228.02	231.08	240.62	239.54	243.68	246.92	247.46	207.5	243.86	207.32	130.64	128.84	113.72	103.28
04-29-2015 10:00:00	219.2	221	222.44	222.98	225.5	231.8	226.04	229.46	238.46	235.94	239.54	241.88	243.86	199.76	240.08	199.04	130.46	128.12	112.82	102.56
04-29-2015 11:00:00	220.1	221.36	223.16	223.7	226.94	234.32	228.74	232.16	241.34	238.64	241.88	241.52	245.84	199.58	240.8	199.22	130.1	127.76	112.46	101.84
04-29-2015 12:00:00	218.48	220.1	222.08	222.26	226.4	235.4	229.82	233.24	240.44	237.38	240.8	236.48	244.94	197.78	237.38	197.42	129.92	127.58	111.92	101.3
04-29-2015 13:00:00	215.42	217.4	219.92	219.38	224.42	233.42	227.48	230.9	238.82	235.76	239.18	231.08	243.32	193.64	231.62	192.92	129.56	127.04	111.56	100.94
04-29-2015 14:00:00	218.12	219.74	224.06	222.44	228.2	236.3	230.54	233.96	242.06	238.82	242.42	230.36	246.02	192.92	229.82	192.2	130.82	128.48	113	102.2
04-29-2015 15:00:00	211.46	214.34	219.56	216.68	224.42	233.24	227.3	230.54	237.2	233.78	237.56	221.54	241.7	187.7	221.54	186.44	129.92	127.58	111.92	101.3
04-29-2015 16:00:00	210.02	213.62	219.38	215.96	224.6	233.96	228.02	231.26	237.02	233.96	237.92	216.5	241.7	186.62	217.04	185.54	128.84	126.32	111.02	100.4
04-29-2015 17:00:00	208.4	212	218.48	214.7	223.34	234.68	228.92	232.34	235.58	232.7	237.02	209.3	240.44	185.18	211.46	184.1	127.04	124.88	109.58	98.96
04-29-2015 18:00:00	207.14	210.74	217.58	213.44	222.8	234.5	228.74	232.34	235.22	232.34	236.66	201.2	239.72	183.56	204.8	182.66	126.32	124.16	108.86	98.06
04-29-2015 19:00:00	206.24	209.66	217.04	212.54	222.62	233.42	227.66	231.26	235.4	231.8	236.3	195.62	239.54	180.32	198.86	179.6	128.3	125.78	110.3	99.5
04-29-2015 20:00:00	207.32	210.56	218.3	213.8	224.6	233.42	227.84	231.44	236.3	232.7	237.2	192.02	239.72	177.62	194	176.72	129.2	126.5	111.2	100.58

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-29-2015 21:00:00	206.42	209.84	217.58	213.08	224.24	232.7	227.3	230.72	236.48	232.52	237.38	188.24	238.82	175.1	189.68	174.56	129.2	126.5	111.2	100.76
04-29-2015 22:00:00	206.24	209.66	217.76	213.08	224.6	232.88	227.66	231.08	236.84	233.06	237.92	185.36	237.92	173.66	186.8	173.12	129.74	127.22	112.1	101.48
04-29-2015 23:00:00	206.06	209.48	217.76	212.72	224.78	232.7	228.2	231.62	236.3	232.52	237.56	182.12	235.94	171.32	183.2	170.96	129.92	127.4	112.1	101.48
04-30-2015 00:00:00	205.88	209.3	217.76	212.9	224.78	232.88	228.38	231.98	236.3	232.7	237.92	179.78	234.5	170.6	181.58	170.78	129.56	127.04	111.92	101.3
04-30-2015 01:00:00	205.16	208.58	217.22	212.18	224.6	232.16	227.84	231.26	235.76	231.8	237.02	176.36	232.34	167.72	177.62	167.72	129.74	127.4	112.1	101.66
04-30-2015 02:00:00	205.34	208.94	217.58	212.36	224.78	232.52	228.56	231.8	235.94	232.16	237.56	174.38	230.9	166.82	176	167	129.56	127.22	112.1	101.3
04-30-2015 03:00:00	204.8	208.4	217.22	212	224.78	231.8	228.2	231.62	235.94	231.8	237.38	172.22	229.46	164.48	173.3	164.84	129.74	127.4	112.28	101.66
04-30-2015 04:00:00	204.26	207.86	216.68	211.46	224.42	231.62	228.38	231.44	235.04	231.26	237.02	169.7	227.66	163.4	171.68	163.94	129.02	126.68	111.74	100.94
04-30-2015 05:00:00	203.72	207.5	216.5	211.1	224.24	231.08	228.2	231.26	234.86	230.9	236.66	167.72	226.04	161.6	169.52	161.96	129.02	126.68	111.74	101.12
04-30-2015 06:00:00	203.36	206.96	216.14	210.74	224.06	230.54	227.84	231.08	234.5	230.54	236.48	165.74	224.6	159.98	167.54	160.7	129.02	126.68	111.74	101.12
04-30-2015 07:00:00	203.9	207.5	216.5	210.92	224.42	230.72	228.38	231.44	234.86	230.72	236.84	164.48	223.7	158.9	166.28	159.62	128.84	126.5	111.92	101.12
04-30-2015 08:00:00	205.7	209.84	219.02	213.08	226.4	229.28	227.66	230.36	237.38	233.96	240.26	166.28	225.32	157.28	164.48	157.64	129.92	128.3	113.9	103.28
04-30-2015 09:00:00	204.26	208.22	217.58	211.82	225.32	227.84	226.4	228.92	237.02	233.06	239.54	164.3	223.52	155.12	161.96	155.3	129.92	128.12	113.9	103.28
04-30-2015 10:00:00	203.9	207.68	217.04	210.92	224.96	228.38	227.3	229.82	235.94	231.44	237.92	161.6	220.82	154.22	160.88	154.76	128.84	126.86	112.46	101.84
04-30-2015 11:00:00	204.08	207.86	217.22	211.1	224.96	228.2	227.48	230.18	236.66	232.16	238.82	161.24	219.92	154.04	160.7	154.94	129.74	127.76	113.36	102.74
04-30-2015 12:00:00	204.62	208.22	217.58	211.28	225.32	228.74	228.56	231.08	237.02	232.34	239	160.34	218.48	154.04	160.52	154.94	129.74	127.76	113.54	102.92
04-30-2015 13:00:00	200.3	203.9	213.44	207.32	221.54	225.68	225.68	228.2	232.34	227.12	233.96	154.58	212.54	149.9	156.02	150.8	128.3	126.14	111.92	101.3
04-30-2015 14:00:00	201.56	205.34	214.7	208.4	222.8	226.22	226.58	229.1	233.6	228.38	235.04	154.76	212	149.72	155.84	150.62	128.84	126.68	112.46	101.84
04-30-2015 15:00:00	202.1	205.7	215.24	209.12	223.7	225.86	226.76	228.92	233.6	228.02	234.68	153.68	210.56	148.64	154.4	149.36	129.2	126.86	112.82	102.2
04-30-2015 16:00:00	200.12	204.08	213.62	207.5	221.9	224.96	226.22	228.02	231.44	226.4	233.06	151.52	207.32	147.74	153.5	148.46	127.04	125.24	111.38	100.94
04-30-2015 17:00:00	197.6	201.56	211.28	205.34	219.92	223.7	225.14	226.94	228.2	222.98	229.82	147.74	202.82	145.4	150.98	146.12	125.6	123.62	109.58	99.32
04-30-2015 18:00:00	197.78	201.56	211.28	204.98	219.56	224.78	226.94	228.74	228.56	222.98	229.46	146.84	201.2	146.3	152.06	147.38	125.96	123.8	109.94	99.32
04-30-2015 19:00:00	196.34	199.94	209.84	203.54	218.66	222.8	224.6	226.04	225.86	219.92	226.22	143.78	197.24	142.34	147.56	142.88	125.42	123.08	109.22	98.78
04-30-2015 20:00:00	197.96	201.56	211.64	205.7	221	221.9	224.42	225.68	227.3	221.36	227.48	144.68	197.24	141.44	146.66	142.16	126.5	124.34	110.66	100.4
04-30-2015 21:00:00	198.32	202.28	212.36	206.24	221.54	222.26	224.96	226.22	227.66	221.9	227.3	144.5	195.8	141.26	146.3	141.98	127.04	124.88	111.2	100.94
04-30-2015 22:00:00	198.68	202.82	212.9	206.78	222.08	222.08	225.5	226.22	227.66	221.72	226.76	143.96	194	140.72	145.76	141.44	127.04	124.88	111.38	100.94
04-30-2015 23:00:00	198.68	203	213.26	207.14	222.44	222.08	225.68	226.58	227.48	221.72	226.22	143.42	192.38	140.18	145.4	140.9	127.04	125.06	111.56	101.3
05-01-2015 00:00:00	198.5	202.28	212.72	206.42	221.9	221.18	225.14	225.86	226.94	221	224.96	142.34	190.22	139.28	144.14	140	126.32	124.34	110.84	100.76
05-01-2015 01:00:00	198.86	202.64	213.08	206.78	222.26	221.18	225.5	226.04	226.76	221	224.24	141.98	188.6	138.92	143.78	139.64	126.86	124.7	111.56	101.3
05-01-2015 02:00:00	198.86	202.82	212.9	206.78	222.26	220.28	225.14	225.5	226.04	220.1	222.26	140.72	186.62	137.48	142.34	138.2	127.04	124.88	111.74	101.66
05-01-2015 03:00:00	198.68	202.64	212.72	206.6	222.08	219.74	224.96	224.96	225.68	219.74	220.82	140	185	136.76	141.62	137.48	127.04	124.88	111.92	101.84
05-01-2015 04:00:00	198.14	202.1	212.36	206.24	221.9	218.84	224.6	224.42	224.78	218.84	219.02	139.1	183.2	135.86	140.36	136.4	126.86	124.88	111.92	102.02
05-01-2015 05:00:00	198.14	202.1	212.36	206.42	221.9	218.48	224.6	224.24	224.42	218.66	217.58	138.38	181.76	135.14	139.82	135.68	126.68	124.52	111.74	101.84
05-01-2015 06:00:00	198.14	202.28	212.36	206.24	221.72	218.12	224.42	224.06	223.88	218.12	215.78	137.84	180.32	134.6	139.1	135.14	126.5	124.52	111.74	101.66
05-01-2015 07:00:00	198.5	202.64	212.72	206.6	221.9	217.76	224.42	223.88	223.52	217.94	214.52	137.3	178.88	134.06	138.38	134.6	126.32	124.34	111.74	101.84
05-01-2015 08:00:00	202.1	206.42	216.68	210.2	224.96	217.76	225.5	224.6	228.38	223.7	219.2	142.88	183.2	136.58	141.26	136.94	126.86	125.78	113.72	103.82
05-01-2015 09:00:00	199.04	203.36	213.44	206.96	222.26	214.52	222.26	221.18	225.14	220.28	214.34	139.46	179.42	132.62	136.94	132.62	126.32	125.06	112.82	103.1
05-01-2015 10:00:00	197.42	201.38	211.64	204.98	220.64	213.44	221.18	220.1	224.24	219.02	211.46	138.2	177.62	131.9	136.04	131.9	126.32	124.7	112.64	102.74
05-01-2015 11:00:00	197.42	201.56	211.82	205.34	220.82	213.98	222.08	220.82	224.6	219.38	210.02	138.38	177.08	132.8	136.94	132.98	126.68	125.24	113	103.28
05-01-2015 12:00:00	198.68	202.64	212.54	205.88	221.36	215.42	224.24	222.98	225.32	220.1	208.76	138.74	176.72	134.6	138.92	135.32	127.04	125.24	113.18	103.28
05-01-2015 13:00:00	198.86	202.28	212.36	205.7	221.18	215.96	225.14	223.88	224.42	219.2	206.42	137.84	175.28	135.14	139.28	136.04	126.86	124.88	112.82	102.92
05-01-2015 14:00:00	200.84	204.08	214.16	207.5	222.8	216.68	226.22	224.96	226.94	221.36	206.96	139.64	176.72	136.76	141.08	138.2	128.3	126.14	113.9	104
05-01-2015 15:00:00	196.34	200.12	210.2	203.9	219.74	210.02	219.74	217.94	218.84	213.44	197.96	132.26	169.16	127.94	131.72	128.48	126.5	124.34	112.28	102.74
05-01-2015 16:00:00	195.08	198.86	209.3	202.46	218.12	212.36	222.26	219.92	216.14	211.64	195.26	130.82	167	129.74	133.7	130.28	122.36	121.1	109.58	100.04
05-01-2015 17:00:00	192.2	196.16	206.24	199.58	214.52	212.36	222.62	220.28	213.26	208.94	191.66	127.76	163.04	131	134.6	131.36	120.02	118.4	106.88	97.16
05-01-2015 18:00:00	194.72	198.32	208.76	201.92	217.22	212.36	222.98	220.82	214.88	210.38	192.2	129.56	164.66	130.46	134.42	131.36	122.72	120.92	109.4	99.86
05-01-2015 19:00:00	191.12	194.9	205.34	198.86	214.52	209.3	219.74	217.04	210.56	205.88	186.8	125.42	160.52	126.14	129.56	126.5	121.64	119.48	108.14	98.78
05-01-2015 20:00:00	194	197.78	208.22	201.92	217.94	208.94	219.74	217.04	212.18	207.86	187.88	127.4	162.14	125.78	129.2	126.14	123.26	121.28	109.94	100.76
05-01-2015 21:00:00	194.72	198.68	209.12	202.82	218.66	208.94	220.28	217.22	212.18	208.04	187.34	127.58	161.78	125.6	129.02	125.96	123.62	121.82	110.48	101.3
05-01-2015 22:00:00	195.44	199.4	210.02	203.36	219.38	209.3	221	217.94	212	208.22	186.62	127.76	161.42	125.78	129.2	126.14	123.62	121.82	110.66	101.48
05-01-2015 23:00:00	194.72	198.5	209.3	202.82	218.66	208.76	220.46	217.22	210.56	206.96	185	126.86	160.16	125.24	128.66	125.6	122.9	121.1	109.94	100.94
05-02-2015 00:00:00	195.62	199.22	210.02	203.36	219.38	208.58	220.64	217.22	210.74	207.32	184.46	127.04	159.98	125.06	128.48	125.42	123.62	121.82	110.84	101.84
05-02-2015 01:00:00	194.9	198.86	209.48	203	218.84	207.68	220.1	216.5	209.84	206.6	183.2	126.5	159.08	124.52	127.94	125.06	122.9	121.1	110.3	101.12
05-02-2015 02:00:00	195.44	198.86	209.84	203.18	219.2	207.68	220.46	216.5	209.12	206.24	182.3	126.32	158.54	124.34	127.58	124.7	122.9	121.1	110.48	101.66
05-02-2015 03:00:00	195.08	199.04	209.66	203.36	219.02	207.32	220.46	216.32	208.22	205.7	181.22	125.78	157.64	124.34	127.4	124.7	122.9	121.1	110.48	101.48
05-02-2015 04:00:00	194.36	198.32	209.12	202.46	218.48	206.6	219.92	215.78	206.78	204.62	179.6	125.06	156.38	123.44	126.68	123.8	122.54	120.74	110.3	101.3
05-02-2015 05:00:00	194.54	198.5	209.3	202.82	218.48	206.42	220.1	215.6	206.06	204.08	178.7	124.7	155.84	123.44	126.5	123.62	122.36	120.56	110.12	101.3
05-02-2015 06:00:00	194	198.14	208.94	202.46	218.12	205.88	219.74	215.24	204.98	203.18	177.44	123.98	154.76	122.72	125.96	123.26	121.82	120.2	109.76	100.94

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-02-2015 07:00:00	195.08	198.86	209.48	202.82	218.66	205.7	219.92	215.24	205.34	203.9	177.8	124.7	155.3	123.08	126.14	123.44	122.36	120.92	110.48	101.84
05-02-2015 08:00:00	198.32	202.46	213.08	206.24	221.54	205.7	220.82	215.78	209.12	208.76	182.12	129.56	159.26	124.88	128.3	125.06	122.72	121.82	111.92	103.28
05-02-2015 09:00:00	195.26	199.04	208.94	202.82	218.48	204.26	219.2	214.16	205.52	204.62	177.98	125.96	155.84	123.44	126.32	123.62	121.64	120.38	110.3	101.84
05-02-2015 10:00:00	194.9	198.68	208.4	202.46	218.12	201.38	216.68	211.1	205.7	205.34	178.34	127.04	156.38	121.64	124.52	121.46	122.9	121.64	111.92	103.28
05-02-2015 11:00:00	193.64	197.24	206.96	201.2	216.86	200.84	215.96	210.38	204.08	203.72	176.54	125.6	154.94	120.92	123.62	120.74	122.36	121.1	111.2	102.74
05-02-2015 12:00:00	194.54	198.32	208.4	201.74	217.58	201.56	217.04	211.46	204.44	204.26	176.72	126.14	155.3	122.18	124.88	122.36	123.26	121.64	111.92	103.28
05-02-2015 13:00:00	194.54	197.96	207.86	201.56	217.22	202.1	217.94	212.54	204.08	203.9	176	126.14	154.76	123.26	126.14	123.8	123.26	121.46	111.74	103.28
05-02-2015 14:00:00	196.7	200.3	210.2	203.72	219.56	203.36	219.38	213.98	205.88	205.52	177.62	127.94	156.74	124.88	127.76	125.6	124.52	122.54	112.82	104.18
05-02-2015 15:00:00	192.38	196.16	206.42	199.76	215.78	197.78	213.8	208.04	197.78	197.78	169.88	120.92	149.72	117.32	119.84	117.5	122.36	120.38	110.84	102.56
05-02-2015 16:00:00	191.84	195.98	206.06	199.58	215.06	201.02	217.4	211.46	195.44	196.52	168.44	120.02	148.1	120.2	122.9	120.56	118.04	116.78	107.6	99.32
05-02-2015 17:00:00	188.78	192.92	203	196.16	211.46	200.48	217.22	211.1	192.92	194	165.92	117.5	145.22	121.28	123.98	121.46	117.14	115.7	106.52	98.06
05-02-2015 18:00:00	190.58	194.36	204.44	197.78	213.44	199.76	216.68	210.56	193.46	194.72	166.28	118.58	146.48	120.2	122.72	120.56	118.04	116.6	107.24	98.96
05-02-2015 19:00:00	189.14	192.74	202.82	196.34	212.36	197.6	214.52	208.04	190.76	191.84	163.58	116.42	144.14	117.32	119.48	117.32	118.22	116.42	107.24	99.14
05-02-2015 20:00:00	190.4	194	204.62	198.32	214.34	197.6	214.7	208.04	190.94	192.38	163.94	117.32	144.86	116.78	118.94	116.78	119.12	117.5	108.14	100.22
05-02-2015 21:00:00	191.48	195.44	205.88	199.22	215.24	198.14	215.42	208.76	191.3	192.92	164.48	118.04	145.4	117.32	119.84	117.5	120.02	118.4	109.22	101.3
05-02-2015 22:00:00	191.66	195.44	205.88	199.58	215.24	197.96	215.6	208.76	190.58	192.38	164.12	118.04	145.04	117.32	119.84	117.68	119.12	117.5	108.5	100.58
05-02-2015 23:00:00	191.48	195.08	205.88	199.22	215.06	197.6	215.6	208.4	189.68	191.48	163.22	117.5	144.32	116.96	119.48	117.14	118.94	117.5	108.5	100.58
05-03-2015 00:00:00	191.48	195.62	206.06	199.4	215.24	197.6	215.6	208.58	189.32	191.48	163.22	117.86	144.32	117.32	119.66	117.5	118.76	117.14	108.32	100.4
05-03-2015 01:00:00	191.48	195.26	205.88	199.22	215.06	197.06	215.42	208.22	187.7	190.04	161.96	116.78	143.24	116.24	118.58	116.6	118.58	116.96	108.14	100.4
05-03-2015 02:00:00	191.12	195.08	205.7	198.86	214.88	196.52	215.24	207.86	187.16	189.68	161.6	116.78	142.88	116.42	118.76	116.6	118.4	116.78	108.14	100.4
05-03-2015 03:00:00	191.12	194.9	205.34	198.86	214.7	196.16	214.88	207.5	186.44	189.14	160.88	116.6	142.52	116.06	118.4	116.24	118.22	116.78	108.14	100.4
05-03-2015 04:00:00	191.12	194.9	204.98	198.86	214.7	195.8	214.88	207.32	185.72	188.42	160.16	116.24	141.98	115.7	117.86	115.88	118.58	117.14	108.5	100.76
05-03-2015 05:00:00	191.3	194.9	205.16	198.86	214.52	195.62	214.88	207.32	185.18	188.06	159.98	116.24	141.8	115.88	118.22	116.06	118.04	116.6	108.14	100.4
05-03-2015 06:00:00	190.76	194.72	204.62	198.68	214.16	195.08	214.52	206.6	184.28	187.34	159.26	115.88	141.26	115.34	117.68	115.7	117.68	116.24	107.78	100.22
05-03-2015 07:00:00	191.3	195.08	205.34	198.68	214.34	194.9	214.52	206.6	183.92	187.16	159.08	115.88	141.08	115.52	117.68	115.52	117.5	116.06	107.6	100.22
05-03-2015 08:00:00	194.54	198.5	208.76	201.74	217.04	194.72	215.06	206.96	187.7	191.84	164.12	120.92	145.4	117.14	119.66	116.96	118.4	117.86	109.94	102.38
05-03-2015 09:00:00	191.12	194.72	205.34	198.32	213.8	191.12	211.28	202.82	184.28	188.24	160.7	117.86	142.7	113.72	115.88	113.18	117.86	116.96	109.04	101.66
05-03-2015 10:00:00	190.58	194.36	204.44	197.78	213.26	190.76	210.92	202.46	183.74	187.52	159.8	117.32	141.98	113.54	115.7	113.18	117.86	116.78	108.86	101.48
05-03-2015 11:00:00	189.86	193.64	203.72	197.06	212.72	190.04	210.38	201.92	183.02	186.62	159.08	116.96	141.62	113.54	115.52	113.18	118.22	116.96	109.22	101.84
05-03-2015 12:00:00	192.74	196.52	206.6	199.94	215.24	192.74	213.62	204.98	185.36	189.14	161.6	119.66	143.96	116.42	118.76	116.42	119.12	118.04	110.3	102.74
05-03-2015 13:00:00	191.48	194.54	204.62	197.78	213.26	192.02	213.08	204.62	183.2	186.8	159.26	117.68	141.8	115.88	118.22	116.42	118.94	117.32	109.58	102.2
05-03-2015 14:00:00	194	197.6	207.5	200.66	215.78	193.82	215.24	206.78	185.72	189.32	161.6	120.2	144.14	118.22	120.56	118.94	120.2	118.58	110.66	103.28
05-03-2015 15:00:00	189.5	192.92	203.18	196.7	212.18	189.32	210.56	201.74	178.88	182.48	155.12	114.44	138.56	112.64	114.62	112.64	117.68	115.88	108.14	100.94
05-03-2015 16:00:00	188.06	191.84	202.1	195.44	210.74	190.04	211.46	202.28	175.64	179.96	152.78	112.46	136.22	113.18	114.98	113	114.26	113.18	105.8	98.78
05-03-2015 17:00:00	186.08	190.04	200.3	193.28	208.22	190.04	211.64	202.46	174.02	178.16	151.16	110.84	134.24	114.26	116.06	114.08	113.54	112.28	104.72	97.7
05-03-2015 18:00:00	186.98	190.58	200.84	194.18	209.12	189.32	211.1	201.92	174.02	178.16	151.34	111.38	134.78	113.36	115.16	113.36	114.08	112.64	104.9	98.06
05-03-2015 19:00:00	185.36	189.14	199.22	192.56	207.86	187.34	209.12	199.58	171.5	175.46	148.64	109.04	132.8	110.66	112.46	110.66	114.26	112.46	105.08	98.24
05-03-2015 20:00:00	187.16	190.94	201.2	194.72	210.02	187.7	209.66	199.94	171.86	176	149.54	110.12	133.52	110.48	112.1	110.3	114.62	113	105.44	98.6
05-03-2015 21:00:00	187.88	191.66	201.92	195.26	210.74	187.88	210.2	200.3	172.22	176.54	150.08	111.02	134.06	111.02	112.82	111.02	114.98	113.54	106.16	99.32
05-03-2015 22:00:00	188.06	191.84	202.28	195.8	210.92	187.88	210.56	200.48	172.04	176.36	150.08	111.2	134.24	111.2	113.18	111.2	115.16	113.9	106.52	99.68
05-03-2015 23:00:00	188.06	191.84	201.92	195.62	210.92	187.52	210.38	200.3	171.5	176.18	149.9	111.2	134.06	111.2	113	111.2	114.44	113.18	105.98	99.14
05-04-2015 00:00:00	187.88	191.48	201.38	195.44	210.38	186.98	210.02	199.76	170.42	174.92	148.82	110.48	133.16	110.48	112.46	110.48	114.44	113	105.8	99.14
05-04-2015 01:00:00	187.88	191.48	201.38	195.44	210.38	186.62	209.84	199.58	170.24	174.74	148.82	110.66	133.16	110.66	112.64	110.66	114.26	112.82	105.8	99.14
05-04-2015 02:00:00	188.24	191.84	201.56	195.62	210.56	186.62	210.02	199.58	169.52	174.2	148.28	110.48	132.8	110.66	112.46	110.48	114.08	112.64	105.62	98.96
05-04-2015 03:00:00	187.7	191.48	201.2	195.26	210.02	185.9	209.66	199.04	169.16	174.02	148.28	110.48	132.62	110.48	112.46	110.66	113.9	112.64	105.62	98.96
05-04-2015 04:00:00	187.34	191.12	200.66	194.9	209.66	185.36	209.12	198.5	168.44	173.12	147.56	110.12	132.08	110.12	111.92	110.12	113.72	112.28	105.62	98.96

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-04-2015 05:00:00	187.88	191.66	201.38	195.26	210.2	185.72	209.66	198.86	168.08	172.76	147.38	110.12	132.08	110.3	112.1	110.12	113.54	112.28	105.44	98.96
05-04-2015 06:00:00	188.06	191.66	201.2	195.26	210.02	185.18	209.3	198.5	167.54	172.22	147.2	109.94	131.9	109.94	111.74	109.94	113.54	112.28	105.44	98.96
05-04-2015 07:00:00	187.88	191.48	201.2	195.08	209.84	184.64	209.12	198.32	167.36	172.22	147.2	110.12	131.72	109.94	111.74	109.76	113.54	112.28	105.62	99.32
05-04-2015 08:00:00	189.14	192.92	202.64	196.34	210.92	185	209.84	198.86	168.44	173.3	148.46	111.56	132.98	110.48	112.64	110.48	113.72	112.64	106.16	99.86
05-04-2015 09:00:00	189.14	192.92	202.46	195.98	210.56	184.46	209.3	198.32	167.54	172.58	147.92	111.02	132.44	109.94	111.92	109.94	113.72	112.64	106.16	99.86
05-04-2015 10:00:00	189.14	192.92	202.46	195.98	210.38	182.66	207.86	196.52	168.98	174.02	149.72	113	134.06	110.12	111.92	109.76	113.72	112.82	106.52	100.22
05-04-2015 11:00:00	188.06	192.02	201.56	195.44	209.84	180.86	206.06	194.54	168.62	173.66	149.54	113	134.24	108.86	110.66	108.5	114.08	113.36	107.06	100.76
05-04-2015 12:00:00	188.24	192.02	201.38	195.44	209.66	181.22	206.6	195.08	168.44	173.3	149.18	113	134.06	109.58	111.38	109.4	114.44	113.36	106.88	100.76
05-04-2015 13:00:00	187.7	191.12	200.84	194.36	208.76	182.12	207.5	196.16	165.2	169.7	145.76	109.58	130.82	109.04	110.66	108.86	113.18	111.92	105.44	99.32
05-04-2015 14:00:00	187.7	190.94	200.48	194.18	208.58	181.58	207.14	195.62	164.84	169.34	145.58	109.76	130.82	108.86	110.48	108.86	113	111.56	105.44	99.14
05-04-2015 15:00:00	187.52	191.12	201.02	194.54	208.94	181.4	207.32	195.8	163.76	168.26	144.86	109.04	130.1	108.14	109.94	108.14	112.46	111.2	104.9	98.78
05-04-2015 16:00:00	185.54	189.32	198.86	192.56	206.96	180.32	206.42	194.54	160.88	165.56	142.34	106.88	127.76	107.42	109.04	107.24	111.02	110.12	104	98.06
05-04-2015 17:00:00	185.36	189.32	199.04	192.74	206.6	181.4	207.68	195.98	160.34	165.38	142.16	106.7	127.22	109.04	110.66	108.86	109.94	108.68	102.56	96.44
05-04-2015 18:00:00	185	188.6	198.14	192.02	206.06	180.86	207.14	195.26	159.8	164.84	141.98	106.52	127.22	108.86	110.48	108.86	110.84	109.58	103.46	97.52
05-04-2015 19:00:00	184.46	187.88	197.42	191.48	205.7	179.24	205.52	193.46	158.72	163.04	140.36	105.26	126.14	106.52	108.14	106.34	110.3	108.86	102.56	96.62
05-04-2015 20:00:00	185.18	188.6	198.32	192.38	206.6	178.88	205.34	193.28	158.9	163.4	140.72	105.98	126.5	106.16	107.6	105.8	111.38	110.12	104	98.06
05-04-2015 21:00:00	185.36	188.96	198.68	192.56	206.78	178.88	205.52	193.1	158.72	163.22	140.9	106.16	126.5	106.16	107.78	105.8	111.2	109.94	103.82	98.06
05-04-2015 22:00:00	185.9	189.32	198.86	192.92	206.96	178.88	205.88	193.28	158.36	162.86	140.72	105.98	126.5	106.16	107.78	105.98	111.2	109.94	104	98.24
05-04-2015 23:00:00	185.54	189.14	198.68	192.56	206.78	178.52	205.52	192.92	158.18	162.68	140.72	106.16	126.5	106.16	107.78	105.98	111.2	109.94	104	98.06
05-05-2015 00:00:00	185.54	189.14	198.68	192.74	206.78	178.34	205.52	193.1	157.64	162.14	140.36	106.16	126.14	105.98	107.6	105.8	111.02	109.76	103.82	98.06
05-05-2015 01:00:00	185.36	188.78	198.5	192.56	206.6	177.98	205.34	192.56	157.46	161.96	140.36	105.98	126.14	106.16	107.78	105.98	110.48	109.22	103.46	97.7
05-05-2015 02:00:00	185.9	189.32	198.86	192.92	206.78	177.98	205.52	192.74	157.28	161.78	140.36	106.16	126.14	106.34	107.78	105.98	111.2	109.94	104.18	98.42
05-05-2015 03:00:00	185.54	189.14	198.5	192.56	206.6	177.44	205.16	192.38	156.74	161.24	139.82	105.98	125.78	105.8	107.6	105.62	111.2	109.94	104.18	98.6
05-05-2015 04:00:00	185.18	188.78	198.14	192.2	206.06	176.9	204.8	191.84	156.2	160.7	139.46	105.62	125.6	105.62	107.42	105.62	110.66	109.4	103.64	97.88
05-05-2015 05:00:00	185.36	188.78	198.14	192.38	206.06	176.72	204.8	191.66	155.66	160.16	139.1	105.44	125.24	105.44	107.24	105.26	110.3	109.04	103.28	97.7
05-05-2015 06:00:00	185.54	188.78	198.32	192.38	206.06	176.54	204.8	191.66	155.3	159.8	138.92	105.26	125.06	105.26	106.88	105.26	110.3	109.04	103.46	97.88
05-05-2015 07:00:00	185.72	189.32	198.68	192.74	206.24	176.54	204.8	191.66	155.84	160.34	139.64	106.16	125.78	106.16	107.78	105.98	110.12	109.04	103.46	97.88
05-05-2015 08:00:00	185.9	189.32	199.04	192.56	206.06	175.46	203.9	190.58	156.38	161.06	140.54	107.06	126.5	105.98	107.6	105.62	109.94	109.22	103.82	98.42
05-05-2015 09:00:00	187.16	190.58	200.12	193.82	207.14	175.82	204.44	191.12	156.74	161.42	141.08	107.78	127.04	106.16	107.78	105.8	110.3	109.4	104.18	98.6
05-05-2015 10:00:00	186.98	190.4	199.76	193.46	206.78	174.92	203.72	190.4	157.28	161.96	141.8	108.5	127.76	106.52	108.14	106.16	110.12	109.22	104	98.6
05-05-2015 11:00:00	188.24	191.66	201.02	194.72	207.86	176	204.98	191.66	157.82	162.32	142.16	109.22	128.12	107.24	109.04	107.06	110.48	109.58	104.18	98.78
05-05-2015 12:00:00	188.24	191.66	201.02	194.72	207.86	176.18	205.34	192.02	157.82	162.14	142.16	109.4	128.3	107.78	109.58	107.78	110.66	109.76	104.54	99.14
05-05-2015 13:00:00	181.04	184.46	193.64	187.52	201.02	170.24	198.86	185.18	150.98	155.12	135.5	102.74	122.36	102.38	103.82	101.84	108.32	107.24	101.84	96.8
05-05-2015 14:00:00	186.62	190.04	199.58	193.28	206.24	174.92	204.08	190.4	156.2	160.52	140.72	108.14	127.04	107.24	108.86	107.06	110.3	109.22	104	98.6
05-05-2015 15:00:00	184.64	188.24	197.6	191.3	204.44	172.22	201.74	188.06	153.68	157.64	138.02	105.62	124.7	104.54	105.98	104.36	109.76	108.5	103.1	97.88
05-05-2015 16:00:00	182.84	186.44	195.98	189.68	202.82	172.4	201.74	187.88	150.26	154.76	135.5	103.1	122	104	105.44	103.64	107.6	106.52	101.48	96.44
05-05-2015 17:00:00	181.94	185.54	195.44	188.96	201.74	172.4	201.92	188.06	149.72	154.04	134.96	102.56	121.46	104.72	106.34	104.54	107.24	106.16	100.94	95.54
05-05-2015 18:00:00	181.4	184.82	194.72	188.24	201.2	171.5	201.2	187.16	148.82	153.14	134.06	102.2	120.92	104.18	105.62	104	107.42	106.16	100.94	95.72
05-05-2015 19:00:00	181.58	184.64	194.54	188.24	201.38	170.6	200.3	186.08	148.46	152.6	133.7	101.84	120.74	102.74	104.18	102.56	107.96	106.52	101.48	96.44
05-05-2015 20:00:00	182.3	185.72	195.44	189.14	202.28	170.6	200.48	186.08	148.64	152.78	134.06	102.38	121.1	102.56	104	102.38	108.32	106.88	101.84	96.8
05-05-2015 21:00:00	182.84	186.08	195.8	189.68	202.64	170.78	200.66	186.44	148.64	152.6	134.06	102.38	121.1	102.56	104	102.2	108.14	106.88	101.84	96.8
05-05-2015 22:00:00	183.2	186.62	196.34	190.22	203.18	171.14	201.02	186.62	149	152.96	134.6	103.1	121.64	103.1	104.72	102.92	107.96	106.7	101.66	96.62
05-05-2015 23:00:00	183.02	186.26	196.16	189.68	202.82	170.6	200.66	186.26	148.1	152.24	133.88	102.38	120.92	102.38	104	102.2	108.14	106.88	102.02	96.98
05-06-2015 00:00:00	183.2	186.44	196.34	189.86	202.82	170.6	200.84	186.44	147.74	151.7	133.52	102.2	120.74	102.38	103.82	102.02	107.96	106.7	101.84	96.8
05-06-2015 01:00:00	183.2	186.26	196.16	189.86	202.82	170.24	200.66	185.9	147.74	151.7	133.7	102.56	120.92	102.56	104	102.2	107.42	106.34	101.3	96.44
05-06-2015 02:00:00	182.84	186.26	196.16	189.86	202.64	170.06	200.48	185.9	147.38	151.34	133.52	102.38	120.74	102.56	104	102.2	108.14	106.88	102.02	97.16
05-06-2015 03:00:00	182.84	186.26	196.16	189.68	202.46	169.88	200.48	185.54	147.02	150.98	133.34	102.38	120.56	102.38	104	102.2	107.78	106.52	101.66	96.8
05-06-2015 04:00:00	183.02	186.44	196.34	189.86	202.64	169.88	200.48	185.72	146.84	150.98	133.34	102.38	120.56	102.38	104	102.2	107.6	106.34	101.48	96.62
05-06-2015 05:00:00	183.02	186.26	196.16	189.86	202.46	169.52	200.3	185.36	146.3	150.26	132.8	102.02	120.02	102.02	103.64	101.84	107.42	106.34	101.48	96.62
05-06-2015 06:00:00	182.3	185.72	195.62	189.14	201.92	168.8	199.58	184.64	145.76	149.9	132.44	101.66	119.84	101.84	103.28	101.66	107.42	106.16	101.3	96.62
05-06-2015 07:00:00	183.2	186.62	196.16	190.04	202.46	169.16	200.12	185.18	146.12	150.08	132.8	102.2	120.02	102.2	103.82	102.02	107.42	106.16	101.66	96.8
05-06-2015 08:00:00	186.44	190.04	199.76	193.1	204.98	170.06	201.38	186.44	149.9	154.4	137.12	106.52	123.98	104.36	106.16	104	107.96	107.42	102.92	98.06

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-06-2015 09:00:00	186.44	190.04	199.58	192.92	204.8	169.52	201.2	186.08	149.9	154.22	137.3	106.7	123.98	104.18	106.16	104	108.14	107.42	102.92	98.24
05-06-2015 10:00:00	185.18	188.78	198.32	191.84	203.72	168.26	199.76	184.64	148.82	152.96	136.04	105.62	123.08	103.28	104.9	102.92	107.78	107.06	102.56	97.88
05-06-2015 11:00:00	184.82	188.06	197.42	190.76	203	167.18	198.68	183.74	148.46	152.24	135.5	105.26	122.72	102.92	104.72	102.74	107.6	106.52	102.02	97.34
05-06-2015 12:00:00	182.48	185.72	195.44	188.96	201.02	166.46	197.6	182.66	146.12	149.9	133.16	103.1	120.92	102.02	103.46	101.48	106.52	105.44	101.12	96.44
05-06-2015 13:00:00	187.16	190.58	199.76	193.28	204.8	170.24	202.1	187.16	149.54	153.68	136.94	106.7	123.98	105.62	107.6	105.8	107.78	106.88	102.38	97.7
05-06-2015 14:00:00	181.22	184.46	193.82	187.52	199.58	165.02	196.52	181.4	143.6	147.2	130.82	100.94	118.58	100.4	102.02	100.04	106.88	105.62	101.12	96.62
05-06-2015 15:00:00	180.68	183.74	193.46	186.98	199.04	164.3	195.8	180.68	142.88	146.3	129.92	100.22	117.86	99.86	101.3	99.32	106.34	105.08	100.4	96.08
05-06-2015 16:00:00	181.04	184.46	194.18	187.7	199.4	165.74	197.6	182.3	142.7	146.66	130.46	100.94	118.22	101.48	103.1	101.3	105.26	104.36	100.22	95.72
05-06-2015 17:00:00	179.78	183.2	192.92	186.44	198.14	165.02	196.7	181.58	141.8	145.58	129.56	100.04	117.32	101.48	103.1	101.3	105.08	103.82	99.5	95
05-06-2015 18:00:00	180.5	183.92	193.46	186.8	198.5	165.92	197.96	182.66	141.62	145.76	129.56	100.04	117.32	102.2	103.82	102.02	105.08	104	99.5	95.18
05-06-2015 19:00:00	178.88	182.12	191.66	185.36	197.24	163.76	195.62	180.14	139.64	143.24	127.22	98.06	115.52	99.5	100.94	99.14	104.36	103.1	98.6	94.46
05-06-2015 20:00:00	179.42	182.48	192.38	185.9	198.14	163.4	195.08	179.6	140.18	143.78	127.94	98.78	116.24	99.14	100.58	98.6	105.26	104	99.68	95.36
05-06-2015 21:00:00	180.32	183.38	193.28	186.8	198.86	164.12	195.98	180.32	140.18	143.96	128.3	99.14	116.6	99.32	100.94	98.96	105.26	104	99.68	95.36
05-06-2015 22:00:00	180.5	183.56	193.28	186.98	198.86	163.94	195.8	180.14	139.82	143.42	127.94	98.96	116.24	99.14	100.58	98.6	105.26	104	99.68	95.54
05-06-2015 23:00:00	180.5	183.92	193.64	187.34	199.04	163.94	195.98	180.32	140.18	143.78	128.3	99.5	116.6	99.32	100.94	98.96	105.26	104.18	99.86	95.72
05-07-2015 00:00:00	180.5	183.92	193.64	187.34	199.04	163.94	195.98	180.14	140	143.6	128.3	99.5	116.42	99.5	100.94	99.14	105.26	104	99.86	95.54
05-07-2015 01:00:00	180.68	184.1	193.64	187.34	199.04	163.76	195.8	180.14	140	143.6	128.3	99.5	116.6	99.5	101.12	99.14	105.08	103.82	99.68	95.36
05-07-2015 02:00:00	180.68	183.92	193.64	187.34	198.86	163.58	195.8	179.96	139.82	143.42	128.3	99.68	116.6	99.68	101.3	99.32	105.62	104.54	100.22	96.08
05-07-2015 03:00:00	180.5	183.74	193.46	187.16	198.68	163.22	195.44	179.78	139.28	142.88	127.94	99.32	116.24	99.32	100.94	98.96	104.72	103.46	99.32	95.18
05-07-2015 04:00:00	180.5	183.74	193.64	187.16	198.68	163.22	195.44	179.78	138.92	142.52	127.58	99.14	115.88	99.14	100.76	98.96	104.72	103.64	99.5	95.36
05-07-2015 05:00:00	180.5	183.92	193.28	186.98	198.5	162.86	195.26	179.42	138.74	142.52	127.58	99.14	115.88	99.14	100.76	98.78	104.72	103.46	99.5	95.36
05-07-2015 06:00:00	180.14	183.38	193.1	186.8	198.14	162.5	194.9	179.06	138.56	142.16	127.4	99.14	115.88	99.14	100.76	98.78	104.72	103.64	99.5	95.36
05-07-2015 07:00:00	181.04	184.1	193.82	187.52	198.68	162.86	195.44	179.6	139.28	142.88	128.12	99.86	116.6	99.68	101.48	99.5	104.72	103.64	99.5	95.54
05-07-2015 08:00:00	184.64	188.06	197.42	190.94	201.56	164.3	197.24	181.58	142.7	146.84	132.26	103.82	120.02	102.02	103.82	101.66	105.26	104.54	100.76	96.62
05-07-2015 09:00:00	182.3	185.9	195.44	188.78	199.76	161.96	194.9	179.06	141.44	145.22	130.64	102.56	118.76	100.22	102.02	99.86	104.9	104.36	100.4	96.26
05-07-2015 10:00:00	182.84	186.08	195.44	188.96	199.76	162.14	194.9	179.24	141.62	145.4	130.82	102.92	119.12	100.76	102.56	100.22	105.44	104.72	100.94	96.98
05-07-2015 11:00:00	183.56	186.8	195.98	189.5	200.3	162.68	195.62	179.78	141.98	145.58	131.18	103.28	119.48	101.3	103.1	101.12	105.08	104.36	100.58	96.44
05-07-2015 12:00:00	181.58	184.64	193.82	187.52	198.14	161.06	193.82	178.16	140.18	143.78	129.38	101.48	117.68	100.22	101.84	99.86	104.72	103.82	100.04	96.08
05-07-2015 13:00:00	178.7	181.76	190.76	184.64	195.44	159.08	191.66	175.82	137.3	140.72	126.5	98.78	115.16	98.42	99.86	98.06	103.64	102.56	98.6	94.82
05-07-2015 14:00:00	180.68	183.92	193.1	186.8	197.42	160.7	193.64	177.8	139.1	142.52	128.3	100.58	116.78	100.22	101.84	99.86	103.82	102.92	99.14	95.18
05-07-2015 15:00:00	177.98	181.04	190.22	184.1	195.08	158.54	191.12	175.1	135.32	138.74	124.7	97.16	113.54	96.98	98.42	96.62	102.74	101.84	97.88	94.1
05-07-2015 16:00:00	178.34	181.4	190.76	184.46	195.44	158.9	191.66	175.64	135.68	139.1	125.24	97.7	114.08	97.88	99.5	97.52	102.74	101.84	98.06	94.46
05-07-2015 17:00:00	178.34	181.76	190.94	184.64	195.08	160.34	193.28	177.44	135.68	139.46	125.6	98.06	114.08	100.22	101.84	99.86	101.3	100.4	96.8	92.66
05-07-2015 18:00:00	177.44	180.68	190.04	183.92	194.36	159.44	192.38	176.18	134.6	138.38	124.52	97.34	113.36	99.32	100.76	98.96	102.38	101.3	97.52	93.56
05-07-2015 19:00:00	177.26	180.32	189.5	183.56	194.36	157.82	190.58	174.56	133.7	137.12	123.44	96.26	112.64	96.98	98.24	96.26	102.92	101.48	97.7	94.1
05-07-2015 20:00:00	177.44	180.68	189.68	183.74	194.54	157.82	190.58	174.38	134.06	137.48	123.8	96.8	113	96.98	98.42	96.44	102.56	101.48	97.7	94.1
05-07-2015 21:00:00	178.16	181.22	190.4	184.46	195.08	158.18	191.12	174.92	134.24	137.66	124.16	97.16	113.18	97.16	98.78	96.8	102.74	101.66	97.88	94.28
05-07-2015 22:00:00	178.34	181.4	190.58	184.46	195.26	158.18	191.12	174.92	133.88	137.3	123.8	96.98	113	96.98	98.6	96.62	102.74	101.66	97.88	94.28
05-07-2015 23:00:00	178.34	181.58	190.76	184.82	195.44	158.36	191.48	175.1	134.06	137.66	124.16	97.34	113.36	97.34	98.96	96.8	102.74	101.48	98.06	94.28
05-08-2015 00:00:00	178.34	181.4	190.4	184.64	195.08	158	190.94	174.74	133.52	136.94	123.62	96.8	112.82	96.8	98.42	96.44	102.56	101.48	97.88	94.28
05-08-2015 01:00:00	178.34	181.4	190.4	184.64	195.08	157.82	190.94	174.74	133.34	136.94	123.44	96.98	112.82	96.98	98.6	96.44	102.56	101.3	97.7	94.1
05-08-2015 02:00:00	178.34	181.4	190.22	184.64	194.9	157.64	190.76	174.56	132.98	136.58	123.26	96.8	112.64	96.8	98.42	96.44	102.38	101.3	97.7	94.1
05-08-2015 03:00:00	178.16	181.22	190.22	184.64	194.9	157.64	190.76	174.38	132.98	136.4	123.26	96.62	112.64	96.8	98.42	96.26	102.38	101.3	97.7	94.28
05-08-2015 04:00:00	178.16	181.22	190.04	184.46	194.72	157.28	190.4	174.02	132.8	136.4	123.26	96.8	112.46	96.8	98.42	96.44	102.02	100.94	97.52	93.92
05-08-2015 05:00:00	178.16	181.22	189.86	184.28	194.36	156.92	190.04	173.84	132.62	136.22	123.08	96.8	112.46	96.8	98.42	96.44	101.84	100.58	97.16	93.56
05-08-2015 06:00:00	177.98	181.22	190.04	184.46	194.72	157.1	190.22	174.02	132.62	136.22	123.08	96.8	112.46	96.98	98.6	96.44	102.2	101.12	97.7	94.1
05-08-2015 07:00:00	178.7	181.76	190.58	184.82	194.9	157.1	190.4	174.2	132.98	136.58	123.62	97.34	112.82	97.16	98.78	96.8	102.2	101.12	97.7	94.1
05-08-2015 08:00:00	179.96	183.02	191.66	185.72	195.8	157.46	190.94	174.56	134.96	138.56	125.78	99.5	114.8	98.6	100.4	98.24	102.38	101.48	98.06	94.46
05-08-2015 09:00:00	179.6	182.66	191.3	185.54	195.44	156.38	189.68	173.48	134.06	137.66	124.88	98.78	114.08	96.98	98.78	96.62	102.2	101.3	98.06	94.46
05-08-2015 10:00:00	180.86	184.1	192.56	186.62	196.52	156.74	190.22	174.02	135.86	139.64	126.86	100.76	115.88	98.42	100.22	97.88	102.38	101.66	98.6	95
05-08-2015 11:00:00	178.34	181.4	189.86	184.28	194.18	155.48	188.78	172.4	132.8	136.22	123.44	97.34	113	96.44	98.06	96.08	102.2	101.3	97.88	94.46
05-08-2015 12:00:00	182.12	185.18	193.64	187.7	197.24	158.54	192.2	176	136.94	140.54	127.76	101.84	116.78	100.58	102.56	100.4	102.92	102.2	98.96	95.36

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-08-2015 13:00:00	174.38	177.08	185.54	180.14	190.04	151.7	184.82	168.44	129.2	132.62	120.02	94.28	109.94	94.1	95.36	93.2	100.94	99.68	96.26	93.02
05-08-2015 14:00:00	165.92	168.44	176.9	172.22	183.38	145.76	177.62	161.06	119.3	122	109.58	84.56	101.66	85.82	86.18	84.2	98.78	96.98	93.56	90.68
05-08-2015 15:00:00	178.34	181.58	190.04	184.46	194	155.84	189.32	172.94	131.72	135.32	122.72	96.98	112.1	96.44	98.24	96.26	101.84	100.94	97.52	94.1
05-08-2015 16:00:00	175.1	178.16	186.8	181.22	191.3	152.96	185.9	169.52	127.94	131.36	118.94	93.56	109.04	93.38	94.82	92.66	99.86	98.96	95.9	92.66
05-08-2015 17:00:00	178.16	181.4	189.68	184.28	193.64	155.66	188.96	172.76	130.82	134.42	122	96.44	111.56	96.62	98.24	96.26	100.94	100.04	96.8	93.38
05-08-2015 18:00:00	177.08	180.14	188.6	183.02	192.56	154.58	187.88	171.5	130.1	133.7	121.28	95.9	111.02	96.08	97.7	95.54	100.58	99.5	96.26	93.02
05-08-2015 19:00:00	176	179.06	187.52	181.94	191.66	153.86	187.16	170.78	128.66	132.08	120.02	94.64	109.94	95.54	97.16	95	99.86	98.78	95.72	92.3
05-08-2015 20:00:00	175.82	178.88	187.52	182.12	191.84	153.5	186.8	170.24	128.12	131.54	119.48	94.28	109.58	94.64	96.26	94.1	100.4	99.32	96.26	92.84
05-08-2015 21:00:00	176.54	179.78	188.06	182.84	192.38	153.86	187.16	170.78	128.66	132.08	120.02	94.82	109.94	95.18	96.8	94.64	100.4	99.32	96.08	92.84
05-08-2015 22:00:00	176.72	179.78	188.24	183.02	192.38	153.86	187.16	170.78	128.84	132.26	120.2	95.18	110.3	95.36	96.98	95	101.12	100.04	96.98	93.56
05-08-2015 23:00:00	176.36	179.42	187.88	182.66	192.2	153.5	186.8	170.42	128.48	131.72	119.84	94.82	109.94	95	96.8	94.64	100.22	99.14	95.9	92.66
05-09-2015 00:00:00	176.9	179.78	188.42	182.84	192.38	153.86	187.16	170.78	128.66	132.26	120.2	95.36	110.3	95.36	97.16	95	100.4	99.32	96.26	93.02
05-09-2015 01:00:00	176.36	179.6	188.06	182.66	192.02	153.32	186.62	170.24	128.3	131.9	119.84	95	110.12	95.18	96.98	94.82	100.58	99.68	96.62	93.38
05-09-2015 02:00:00	176	179.06	187.52	182.12	191.66	152.78	186.08	169.7	127.76	131.18	119.3	94.64	109.4	94.64	96.26	94.28	99.86	98.78	95.72	92.66
05-09-2015 03:00:00	176	179.06	187.52	182.12	191.48	152.96	186.08	169.7	127.22	130.82	118.94	94.28	109.22	94.46	96.08	94.1	99.86	98.78	95.72	92.66
05-09-2015 04:00:00	176	178.88	187.16	181.94	191.12	152.42	185.9	169.34	127.22	130.64	118.94	94.28	109.04	94.46	96.08	94.1	99.86	98.78	95.54	92.66
05-09-2015 05:00:00	176	179.06	187.52	182.12	191.48	152.6	185.9	169.34	127.4	130.82	119.12	94.46	109.4	94.82	96.44	94.28	99.86	98.78	95.72	92.66
05-09-2015 06:00:00	176.18	179.06	187.52	182.12	191.3	152.42	185.9	169.34	127.22	130.82	119.12	94.64	109.4	94.64	96.44	94.46	99.86	98.96	95.72	92.66
05-09-2015 07:00:00	177.62	180.68	188.96	183.56	192.56	153.32	186.98	170.6	128.84	132.44	120.74	96.08	110.66	96.08	97.7	95.72	100.04	99.14	96.08	93.02
05-09-2015 08:00:00	177.62	180.5	188.78	183.38	192.2	152.96	186.62	170.24	128.48	132.26	120.56	95.9	110.48	95.54	97.34	95.18	99.5	98.78	95.9	92.84
05-09-2015 09:00:00	177.62	180.86	189.14	183.56	192.2	152.06	185.72	169.34	129.38	133.34	122	97.34	111.74	95.72	97.52	95.18	99.68	99.32	96.44	93.38
05-09-2015 10:00:00	172.94	175.82	184.1	178.7	188.06	149.18	182.3	165.92	124.16	127.4	116.06	91.76	106.7	92.3	93.74	91.76	98.6	97.34	94.46	91.4
05-09-2015 11:00:00	174.92	177.8	186.08	180.86	189.86	150.62	183.74	167.54	125.24	128.66	117.14	93.02	107.78	93.2	94.64	92.48	98.96	98.06	95.18	92.12
05-09-2015 12:00:00	177.44	180.5	188.6	183.2	191.84	152.6	186.26	169.88	128.48	132.08	120.74	96.44	110.66	96.08	98.06	95.9	99.5	98.6	95.72	92.84
05-09-2015 13:00:00	178.52	181.58	189.68	184.28	192.92	153.5	187.16	170.96	130.1	133.88	122.36	98.24	112.28	97.7	99.68	97.52	99.86	99.32	96.44	93.38
05-09-2015 14:00:00	182.66	185.36	193.28	187.7	196.34	156.02	189.86	173.84	134.96	138.38	126.86	102.56	116.42	100.94	103.28	101.48	102.38	101.48	98.42	95.18
05-09-2015 15:00:00	173.66	176.54	184.64	179.42	188.42	148.1	181.4	165.02	125.42	128.66	117.32	93.38	107.96	92.84	94.28	92.12	98.96	97.88	95	91.94
05-09-2015 16:00:00	174.2	177.08	185.36	179.96	188.78	149.54	182.84	166.46	125.06	128.48	117.14	93.2	107.78	93.56	95.18	93.2	98.6	97.7	94.82	91.94
05-09-2015 17:00:00	178.88	181.94	190.04	184.46	192.56	154.22	187.88	171.68	129.56	133.52	122	98.06	111.92	99.14	101.12	98.96	99.5	98.78	96.08	93.02
05-09-2015 18:00:00	176.18	179.24	187.16	181.76	190.22	151.7	185	168.8	126.32	130.1	118.76	95	109.04	96.08	97.7	95.72	98.42	97.52	94.82	91.94
05-09-2015 19:00:00	173.12	176	184.1	178.88	187.7	149.18	182.3	165.74	122.18	125.78	114.62	91.04	105.62	92.48	94.1	91.94	97.34	96.26	93.38	90.68
05-09-2015 20:00:00	173.84	176.9	185.18	180.14	188.78	149	182.3	165.74	123.8	127.22	116.06	92.66	107.06	92.66	94.28	92.12	98.42	97.34	94.46	91.76
05-09-2015 21:00:00	173.84	176.72	185	179.96	188.6	148.82	182.12	165.56	123.44	126.86	115.88	92.48	106.7	92.48	94.1	91.94	98.24	97.16	94.46	91.58
05-09-2015 22:00:00	174.56	177.44	185.72	180.5	189.14	149.36	182.48	166.1	123.98	127.4	116.42	93.02	107.24	93.2	94.82	92.66	98.42	97.34	94.64	91.76
05-09-2015 23:00:00	174.2	177.08	185.36	180.14	188.78	149	182.12	165.74	123.62	127.04	116.06	92.66	106.88	92.84	94.46	92.3	98.42	97.34	94.64	91.94
05-10-2015 00:00:00	174.2	177.26	185.36	180.14	188.78	149	182.3	165.74	123.62	127.22	116.24	93.02	107.06	93.2	94.82	92.84	97.7	96.62	93.92	91.22
05-10-2015 01:00:00	174.38	177.26	185.36	180.32	188.78	149	182.3	165.74	123.62	127.22	116.24	92.84	107.06	93.2	94.82	92.66	98.24	97.16	94.46	91.76
05-10-2015 02:00:00	174.56	177.44	185.54	180.5	188.78	149	182.3	165.92	123.44	127.04	116.06	93.02	107.06	93.02	94.82	92.66	98.6	97.7	95	92.12
05-10-2015 03:00:00	174.38	177.26	185.18	179.96	188.6	148.46	181.76	165.38	123.26	126.68	115.88	92.66	106.88	92.84	94.46	92.3	98.78	97.7	95	92.3
05-10-2015 04:00:00	174.2	176.9	185	179.78	188.24	148.28	181.58	165.02	122.9	126.5	115.52	92.48	106.52	92.84	94.28	92.12	98.6	97.7	94.82	92.12
05-10-2015 05:00:00	173.3	176.18	184.1	179.24	187.52	147.56	180.68	164.12	121.28	124.7	114.08	91.04	105.26	91.22	92.84	90.5	96.98	96.08	93.56	90.86
05-10-2015 06:00:00	174.02	176.9	185	179.96	188.42	148.1	181.4	165.02	122.18	125.78	115.16	92.12	106.16	92.12	93.92	91.76	97.7	96.62	93.92	91.22
05-10-2015 07:00:00	174.92	177.8	185.9	180.86	188.96	148.82	182.3	165.74	123.62	127.22	116.6	93.56	107.42	93.56	95.36	93.02	97.88	96.98	94.28	91.58
05-10-2015 08:00:00	172.58	175.46	183.2	178.34	186.62	146.48	179.6	163.04	120.74	124.34	113.72	90.86	104.9	90.86	92.3	90.14	97.52	96.62	94.1	91.58
05-10-2015 09:00:00	175.1	177.8	185.72	180.68	188.6	148.46	181.76	165.38	123.44	127.22	116.42	93.56	107.24	93.56	95.36	93.2	98.24	97.34	94.82	92.12
05-10-2015 10:00:00	175.28	178.16	185.9	180.86	188.78	148.46	181.94	165.56	123.44	127.22	116.42	93.74	107.42	93.56	95.36	93.2	97.7	96.8	94.46	91.76
05-10-2015 11:00:00	175.1	177.98	185.72	180.68	188.42	147.74	181.22	164.66	125.24	129.2	118.4	95.72	109.22	94.46	96.26	93.92	98.24	97.34	94.82	92.12
05-10-2015 12:00:00	175.82	178.88	186.44	181.22	189.14	148.28	181.76	165.38	127.22	130.82	120.2	97.34	110.66	95.54	97.52	95.36	99.32	98.42	96.08	93.2
05-10-2015 13:00:00	174.38	177.08	184.64	179.6	187.52	147.2	180.5	164.3	126.14	129.74	119.12	96.44	109.94	95.54	97.34	95.36	99.5	98.42	95.9	93.2
05-10-2015 14:00:00	174.02	176.36	184.1	179.24	187.16	146.12	179.24	163.04	124.16	127.4	116.6	94.1	107.96	93.02	94.64	92.66	99.5	98.24	95.54	93.02
05-10-2015 15:00:00	172.22	174.92	182.48	177.8	185.9	144.68	177.62	161.24	121.28	124.7	114.08	91.76	105.62	90.86	92.48	90.32	97.52	96.44	93.92	91.4
05-10-2015 16:00:00	172.76	175.64	183.38	178.52	186.26	146.12	179.42	163.04	121.1	124.88	114.44	92.12	105.62	92.3	94.1	91.76	96.8	96.08	93.56	91.04

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-10-2015 17:00:00	171.32	174.02	181.76	177.08	185	144.68	177.62	161.06	119.84	123.26	112.82	90.5	104.54	90.86	92.3	90.14	96.98	95.72	93.2	90.86
05-10-2015 18:00:00	172.4	175.1	182.84	177.98	185.9	145.4	178.52	161.96	120.74	124.34	113.9	91.58	105.26	91.94	93.56	91.4	96.08	95.18	92.48	90.14
05-10-2015 19:00:00	171.86	174.56	182.3	177.44	185.54	144.68	177.62	161.24	119.48	123.08	112.82	90.5	104.36	90.5	91.94	89.78	96.8	95.72	93.2	90.68
05-10-2015 20:00:00	168.8	171.32	179.06	174.56	183.02	142.16	174.74	158.18	116.06	119.3	108.86	86.9	101.12	86.9	88.16	85.82	96.26	95.18	92.66	90.32
05-10-2015 21:00:00	172.76	175.64	183.38	178.52	186.62	145.94	178.88	162.32	119.84	123.44	113	91.04	104.54	91.04	92.66	90.5	96.98	96.08	93.56	91.04
05-10-2015 22:00:00	172.76	175.64	183.38	178.7	186.44	145.76	178.88	162.32	119.84	123.44	113	91.04	104.54	91.04	92.66	90.5	96.98	95.9	93.38	91.04
05-10-2015 23:00:00	173.12	176.18	183.74	179.06	186.8	145.94	179.06	162.5	120.02	123.8	113.36	91.4	104.72	91.22	93.02	90.86	96.98	95.9	93.38	91.04
05-11-2015 00:00:00	172.94	175.46	183.38	178.7	186.44	145.58	178.7	162.14	119.48	123.08	112.82	90.86	104.36	90.86	92.48	90.5	96.62	95.72	93.2	90.68
05-11-2015 01:00:00	173.12	175.82	183.38	178.7	186.26	145.58	178.7	162.14	119.66	123.26	113	91.22	104.54	91.22	92.84	90.86	96.44	95.54	93.2	90.68
05-11-2015 02:00:00	172.76	175.64	183.2	178.52	186.26	145.4	178.34	161.96	119.48	123.26	113	91.22	104.54	91.22	92.84	90.68	96.44	95.54	93.02	90.68
05-11-2015 03:00:00	172.4	175.1	182.84	177.98	185.54	144.86	177.98	161.42	119.12	122.9	112.64	90.86	104.18	91.04	92.66	90.5	96.26	95.36	92.84	90.5
05-11-2015 04:00:00	172.58	175.46	183.02	178.16	185.9	145.04	177.98	161.6	119.3	122.9	112.64	91.04	104.36	91.22	92.84	90.68	96.26	95.36	92.84	90.5
05-11-2015 05:00:00	172.22	175.1	182.66	177.98	185.54	144.68	177.8	161.24	118.94	122.54	112.28	90.68	104	90.86	92.66	90.5	96.08	95.18	92.84	90.32
05-11-2015 06:00:00	172.76	175.1	182.84	178.16	185.54	144.86	177.8	161.42	118.76	122.54	112.28	90.68	104	91.04	92.66	90.5	96.08	95	92.66	90.32
05-11-2015 07:00:00	173.48	176.18	183.92	179.06	186.44	145.4	178.52	162.14	120.2	123.98	113.72	92.3	105.26	92.12	93.92	91.76	96.08	95.18	92.84	90.5
05-11-2015 08:00:00	172.04	174.92	182.48	177.8	185.18	144.14	177.08	160.88	118.94	122.54	112.46	91.04	104.18	90.86	92.66	90.5	96.44	95.54	93.2	90.86
05-11-2015 09:00:00	172.94	175.64	183.02	178.34	185.54	144.5	177.62	161.24	119.3	123.08	113	91.58	104.54	91.22	93.02	90.86	96.8	95.9	93.56	91.22
05-11-2015 10:00:00	172.58	175.46	183.02	178.16	185.54	144.32	177.26	160.88	119.66	123.44	113.36	91.94	104.9	91.58	93.2	91.04	96.44	95.54	93.38	91.04
05-11-2015 11:00:00	174.56	177.44	184.82	179.78	186.8	145.4	178.52	162.32	122	125.96	115.88	94.46	107.24	93.56	95.36	93.2	96.8	96.08	93.92	91.58
05-11-2015 12:00:00	172.4	175.46	182.66	177.98	185.18	143.6	176.9	160.34	119.84	123.8	113.72	92.3	105.26	91.58	93.56	91.04	95.9	95.36	93.2	90.68
05-11-2015 13:00:00	169.7	172.04	179.6	174.92	182.66	141.44	174.02	157.64	116.06	119.66	109.58	88.52	101.84	88.52	89.96	87.8	95.18	94.1	91.76	89.6
05-11-2015 14:00:00	171.5	174.38	181.76	177.08	184.1	142.88	175.82	159.44	118.4	122.18	112.1	91.04	103.82	90.68	92.48	90.14	95.36	94.64	92.48	90.32
05-11-2015 15:00:00	172.22	174.92	182.3	177.8	185	143.42	176.36	159.8	118.94	122.72	112.64	91.58	104.54	91.22	92.84	90.5	95.54	94.46	92.3	89.96
05-11-2015 16:00:00	172.4	175.1	182.48	177.8	184.82	143.42	176.36	159.98	119.12	123.08	113	91.94	104.72	91.58	93.38	91.22	95.54	94.64	92.48	90.32
05-11-2015 17:00:00	168.8	171.5	178.88	174.2	181.76	140.54	173.3	156.74	115.52	119.3	109.22	88.16	101.48	88.52	89.96	87.8	94.82	93.92	91.76	89.6
05-11-2015 18:00:00	171.32	174.2	181.4	176.72	183.74	143.24	176.18	159.8	117.14	121.28	111.38	90.32	103.1	91.04	92.84	90.68	94.82	93.92	91.76	89.6
05-11-2015 19:00:00	169.52	172.22	179.6	175.1	182.12	142.16	174.92	158.54	115.16	119.12	109.22	88.16	101.12	89.78	91.4	89.24	93.74	92.84	90.5	88.52
05-11-2015 20:00:00	170.24	172.58	179.96	175.64	183.02	141.62	174.38	158	115.52	119.3	109.22	88.52	101.66	88.7	90.32	88.16	94.64	93.56	91.4	89.24
05-11-2015 21:00:00	171.14	173.84	181.22	176.72	183.92	142.52	175.28	158.9	116.06	119.84	109.94	89.06	102.02	89.24	90.86	88.7	95	94.1	91.94	89.6
05-11-2015 22:00:00	170.42	173.3	180.68	176.18	183.38	141.98	174.74	158.18	116.24	120.02	110.12	89.42	102.2	89.6	91.22	89.06	95.18	94.1	91.94	89.78
05-11-2015 23:00:00	170.78	173.48	180.68	176.54	183.38	141.98	174.74	158.36	115.7	119.66	109.58	88.88	101.84	89.06	90.68	88.52	95	94.1	91.94	89.78
05-12-2015 00:00:00	170.78	173.48	180.86	176.36	183.38	141.98	174.74	158.36	116.06	119.84	109.94	89.42	102.2	89.42	91.22	88.88	95	94.1	91.94	89.78
05-12-2015 01:00:00	170.42	173.12	180.32	176	183.02	141.62	174.2	157.82	115.88	119.66	109.76	89.24	102.02	89.42	91.04	88.7	94.82	93.92	91.76	89.6
05-12-2015 02:00:00	170.78	173.3	180.68	176.18	183.2	141.8	174.38	158	115.34	119.12	109.4	88.7	101.66	89.06	90.68	88.52	95.18	94.1	91.94	89.78
05-12-2015 03:00:00	170.78	173.3	180.68	176.18	183.2	141.8	174.56	158	115.16	119.12	109.22	88.7	101.48	88.88	90.5	88.34	95	93.92	91.58	89.6
05-12-2015 04:00:00	170.78	173.48	180.5	176.18	183.2	141.62	174.38	158	115.34	119.12	109.22	88.7	101.48	88.88	90.5	88.34	95	93.74	91.58	89.6
05-12-2015 05:00:00	170.06	172.94	180.14	175.82	182.84	141.26	173.84	157.46	114.98	118.76	108.86	88.52	101.3	88.7	90.32	87.98	94.82	93.74	91.58	89.42
05-12-2015 06:00:00	171.14	173.66	180.86	176.72	183.56	141.8	174.56	158.18	115.34	119.12	109.4	89.06	101.66	89.06	90.86	88.7	95.54	94.28	92.12	89.96
05-12-2015 07:00:00	171.32	174.02	181.04	176.9	183.38	141.8	174.56	158.18	115.88	119.84	110.12	89.78	102.2	89.6	91.4	89.06	95.18	94.28	92.12	89.96
05-12-2015 08:00:00	172.4	175.28	182.3	177.98	184.46	139.64	172.4	155.84	117.68	122.18	112.64	92.3	104.54	88.7	90.5	87.8	95	94.64	92.84	90.86
05-12-2015 09:00:00	171.86	174.74	181.76	177.62	184.1	138.56	171.32	154.58	117.14	121.46	111.92	91.58	104	87.26	88.88	86	95.36	95	93.2	91.22
05-12-2015 10:00:00	168.8	172.04	179.78	174.56	182.48	137.12	169.52	152.78	116.42	120.56	111.02	90.68	103.46	86.54	87.8	85.28	95.54	94.82	92.84	91.04
05-12-2015 11:00:00	231.8	226.22	225.32	225.86	228.74	138.38	216.5	229.46	130.46	122.54	216.86	250.52	121.64	94.46	248.54	97.88	96.26	95.54	93.2	91.58
05-12-2015 12:00:00	239.36	231.8	228.2	228.56	231.26	143.06	227.84	233.06	153.86	131.9	243.86	257.72	213.44	258.08	256.82	257.36	96.8	96.08	93.74	91.4
05-12-2015 13:00:00	241.34	239.54	229.1	229.82	231.44	150.08	230.9	233.24	164.3	140.18	243.86	254.12	248.36	255.2	254.3	254.66	258.98	258.26	98.24	91.58
05-12-2015 14:00:00	243.86	244.04	230.36	232.16	232.7	156.38	232.16	234.14	172.04	147.74	245.12	255.38	249.44	256.46	255.56	255.92	260.24	259.34	121.28	92.3
05-12-2015 15:00:00	242.06	242.6	228.38	232.16	230.54	159.44	230.54	232.34	173.12	149.36	241.7	251.96	246.2	253.76	252.86	253.22	259.16	258.26	144.32	91.76
05-12-2015 16:00:00	240.62	241.34	226.58	231.98	229.1	162.68	230.18	231.8	173.66	150.62	239	249.44	243.5	252.86	251.78	252.14	256.82	256.1	161.6	91.04
05-12-2015 17:00:00	240.98	241.7	226.58	232.88	229.1	165.56	230.18	231.8	176.72	154.22	239.36	249.8	244.04	253.04	252.14	252.32	257.18	256.46	174.02	92.66
05-12-2015 18:00:00	242.42	243.14	228.2	234.68	230.36	168.98	231.44	232.88	180.14	157.82	240.26	250.52	244.76	253.58	252.68	252.86	257.9	257.18	184.64	95.18
05-12-2015 19:00:00	242.06	242.78	227.84	234.68	230.18	171.14	231.62	233.06	182.12	159.98	239.9	250.52	244.58	254.12	253.22	253.58	257.54	256.64	188.6	96.8
05-12-2015 20:00:00	242.24	243.32	228.2	235.04	230.36	172.94	231.8	233.06	184.1	161.96	240.08	250.52	244.76	254.12	253.22	253.58	258.08	257.18	192.2	99.5

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-12-2015 21:00:00	243.32	244.22	228.92	235.94	231.08	174.92	232.34	233.78	187.16	164.48	240.98	251.24	245.48	254.66	253.76	254.12	258.62	257.72	194.9	102.2
05-12-2015 22:00:00	243.5	244.4	229.1	235.94	231.08	176	232.34	233.6	188.6	165.92	240.98	251.42	245.48	254.48	253.58	253.94	258.62	257.54	196.16	104
05-12-2015 23:00:00	243.86	244.58	229.28	236.3	231.26	177.26	232.34	233.78	190.4	167.54	241.34	251.6	245.66	254.66	253.76	254.12	258.98	257.9	198.86	106.34
05-13-2015 00:00:00	243.5	244.22	228.92	236.12	231.08	177.98	231.98	233.24	191.3	168.08	240.62	251.06	245.12	254.12	253.22	253.4	258.44	257.36	200.48	107.42
05-13-2015 01:00:00	243.32	244.4	229.1	235.94	230.72	179.06	232.16	233.42	192.2	169.16	240.8	251.24	245.3	254.66	253.94	254.3	258.62	257.72	202.46	109.58
05-13-2015 02:00:00	244.04	244.76	229.28	236.3	231.26	179.96	232.34	233.78	193.64	170.24	240.8	251.24	245.3	254.48	253.58	253.94	258.8	257.9	203.36	111.2
05-13-2015 03:00:00	243.68	244.76	229.28	236.3	231.08	180.68	232.34	233.6	194.36	170.78	240.8	251.06	245.3	254.3	253.4	253.94	258.62	257.72	203.9	112.46
05-13-2015 04:00:00	244.58	245.66	230	237.02	231.8	182.12	233.06	234.32	196.34	172.4	241.52	251.96	246.02	254.84	253.94	254.3	259.16	258.26	204.8	114.44
05-13-2015 05:00:00	244.4	245.3	229.82	236.84	231.62	182.84	232.88	234.14	197.06	172.76	241.34	251.6	245.84	254.84	253.94	254.3	258.8	257.9	204.98	115.16
05-13-2015 06:00:00	244.76	245.66	230.18	237.02	231.62	183.74	233.06	234.32	198.32	173.66	241.34	251.6	245.84	255.2	254.48	254.84	258.8	257.9	207.86	116.24
05-13-2015 07:00:00	244.76	245.84	230.18	236.84	231.26	184.28	233.06	234.32	199.22	174.2	241.16	251.6	245.48	255.2	254.48	254.84	258.62	257.9	214.7	117.5
05-13-2015 08:00:00	247.28	248.18	232.34	239.18	233.42	185.9	234.32	235.76	203.9	178.16	244.76	254.84	248.36	257.18	256.64	256.82	259.16	258.62	219.74	119.66
05-13-2015 09:00:00	245.66	246.56	230.54	237.38	231.62	184.46	232.16	233.6	207.14	177.44	243.32	253.58	247.28	255.74	254.84	255.02	258.8	258.26	221.36	120.74
05-13-2015 10:00:00	245.48	246.2	230.18	237.02	231.44	184.82	232.16	233.42	209.84	177.98	243.32	253.4	247.28	255.74	254.84	255.2	259.16	258.26	224.78	122.36
05-13-2015 11:00:00	246.56	247.1	231.08	237.92	232.34	185.9	232.7	234.14	213.62	179.24	244.04	254.12	247.82	256.1	255.38	255.74	259.34	258.44	223.52	123.98
05-13-2015 12:00:00	247.64	248.18	232.16	238.82	233.06	187.34	233.96	235.4	217.22	180.86	245.12	255.2	248.9	257.54	257	257.36	258.98	258.44	224.78	125.24
05-13-2015 13:00:00	247.28	247.82	231.8	238.28	232.7	187.7	233.96	235.4	220.46	181.58	245.3	255.38	249.08	257.9	257.36	257.72	259.52	258.62	223.34	126.86
05-13-2015 14:00:00	246.38	246.92	230.72	237.56	232.16	187.16	232.7	234.32	220.46	180.68	243.86	253.94	248	256.28	255.56	255.92	260.42	259.16	224.96	128.66
05-13-2015 15:00:00	244.76	245.48	229.46	236.66	231.26	186.44	231.8	233.24	222.62	179.24	242.24	252.5	246.74	255.02	254.12	254.3	259.52	258.44	223.34	128.84
05-13-2015 16:00:00	242.06	242.96	227.12	234.14	228.56	186.62	231.44	232.7	220.28	176.72	239.36	249.62	243.68	254.48	253.58	253.94	255.92	255.2	217.58	127.04
05-13-2015 17:00:00	241.88	242.42	226.4	233.42	227.66	187.52	231.98	233.24	224.06	177.62	239.54	249.62	243.5	256.28	255.38	255.74	255.56	254.84	217.4	127.22
05-13-2015 18:00:00	240.98	241.88	225.86	232.88	227.48	186.44	230.36	231.62	223.16	176.18	237.74	248.18	242.42	253.58	252.68	253.04	256.46	255.38	220.64	128.48
05-13-2015 19:00:00	242.6	243.14	227.3	234.5	229.28	186.98	230.72	231.8	226.22	177.62	238.64	249.08	243.5	252.86	251.96	252.32	257.9	256.64	224.96	130.64
05-13-2015 20:00:00	243.14	243.86	227.84	235.04	229.82	187.52	231.08	232.34	229.82	179.6	239.9	250.34	244.58	253.94	253.04	253.4	258.26	257.18	226.4	131.9
05-13-2015 21:00:00	243.68	244.4	228.38	235.58	230.18	188.06	231.44	232.88	232.16	180.5	240.08	250.7	244.58	253.94	253.22	253.58	258.26	257.36	224.96	132.8
05-13-2015 22:00:00	243.68	244.22	228.2	235.4	230	188.24	231.44	232.7	233.24	181.22	240.08	250.34	244.58	253.94	253.04	253.4	258.26	257.36	224.06	133.34
05-13-2015 23:00:00	243.86	244.58	228.56	235.76	230.18	188.6	231.8	233.06	234.68	182.3	240.26	250.52	244.76	254.12	253.22	253.58	258.26	257.36	224.24	134.06
05-14-2015 00:00:00	243.86	244.4	228.38	235.58	230.18	188.6	231.44	232.88	235.94	183.56	240.26	250.7	244.76	254.12	253.4	253.76	257.9	256.82	225.5	134.06
05-14-2015 01:00:00	244.4	244.94	228.92	236.12	230.54	189.14	231.98	233.42	237.02	185	240.62	250.88	244.94	254.48	253.58	253.94	258.98	258.08	230.36	136.04
05-14-2015 02:00:00	244.58	245.12	229.1	236.3	230.9	189.5	232.34	233.6	238.1	186.62	240.62	251.06	245.12	254.48	253.76	254.12	258.98	258.08	230.54	136.58
05-14-2015 03:00:00	244.22	244.76	228.56	235.94	230.36	189.32	231.8	233.24	237.92	188.06	240.44	250.88	244.94	254.3	253.58	253.94	258.8	257.9	230.18	136.94
05-14-2015 04:00:00	244.94	245.48	229.46	236.66	231.08	190.04	232.52	233.96	238.64	190.58	241.34	251.6	245.66	255.02	254.3	254.48	258.8	257.9	226.04	137.48
05-14-2015 05:00:00	244.76	245.48	229.46	236.48	230.9	190.04	232.52	233.78	238.46	192.38	241.16	251.42	245.66	255.02	254.12	254.48	258.62	257.72	223.88	137.48
05-14-2015 06:00:00	244.76	245.3	229.28	236.48	230.9	190.04	232.34	233.78	238.28	194.36	240.98	251.24	245.3	254.84	254.12	254.3	258.44	257.54	223.88	137.66
05-14-2015 07:00:00	245.12	245.66	229.64	236.66	231.08	190.4	232.52	233.96	238.46	196.7	240.98	251.24	245.48	254.84	254.12	254.3	258.26	257.54	223.7	137.84
05-14-2015 08:00:00	244.94	245.3	229.46	236.48	230.9	190.22	232.52	233.78	238.64	199.76	241.16	251.42	245.48	254.84	254.12	254.3	257.9	257	221.72	137.84
05-14-2015 09:00:00	245.3	245.66	229.46	236.66	231.08	190.4	232.52	233.96	238.64	203.18	241.16	251.42	245.48	254.66	253.94	254.3	258.08	257.18	221	138.02
05-14-2015 10:00:00	245.12	245.48	229.46	236.48	230.9	190.4	232.34	233.78	238.46	208.04	240.98	251.42	245.48	254.66	253.94	254.3	258.26	257.36	222.98	138.38
05-14-2015 11:00:00	245.3	245.66	229.46	236.66	230.9	190.58	232.52	233.96	238.82	213.8	241.7	251.96	246.02	255.38	254.66	254.84	258.26	257.36	221.36	138.56
05-14-2015 12:00:00	245.3	245.66	229.46	236.66	230.72	190.58	232.34	233.78	239	218.48	241.88	252.14	246.2	255.38	254.84	255.02	258.08	257.18	222.8	138.56
05-14-2015 13:00:00	245.12	245.3	229.1	236.3	230.72	190.4	232.16	233.6	237.56	220.82	240.44	250.7	244.76	253.94	253.22	253.58	257.9	257	222.8	138.92
05-14-2015 14:00:00	246.74	247.1	230.72	237.74	231.98	191.84	233.6	235.22	239.72	226.4	242.6	252.86	246.74	256.1	255.56	255.74	258.08	257.36	223.88	139.46
05-14-2015 15:00:00	246.38	246.74	230.36	237.38	231.44	191.12	232.88	234.5	239.9	228.92	242.6	252.68	246.56	255.56	255.02	255.2	258.08	257.18	221.36	139.82
05-14-2015 16:00:00	245.66	246.02	229.82	236.84	230.9	191.12	232.88	234.32	239	230.18	241.88	251.96	246.02	255.74	255.02	255.38	257	256.46	219.74	139.28
05-14-2015 17:00:00	243.5	243.68	227.66	234.68	229.28	189.5	230.9	232.34	237.02	229.28	239.54	249.8	244.22	253.58	252.86	253.04	257.18	256.1	218.84	139.28
05-14-2015 18:00:00	243.5	243.5	227.48	234.68	229.28	189.5	230.72	232.16	237.02	230.54	239.54	249.8	244.22	253.22	252.32	252.68	257.54	256.46	216.68	139.46
05-14-2015 19:00:00	244.58	244.76	228.56	235.76	230.36	190.4	231.8	233.06	237.56	232.16	240.26	250.34	244.58	253.76	253.04	253.22	257.54	256.64	216.32	139.82
05-14-2015 20:00:00	244.04	244.22	228.02	235.4	229.82	190.04	231.26	232.7	237.2	232.52	239.9	249.98	244.4	253.58	252.68	253.04	257.54	256.46	213.8	139.64
05-14-2015 21:00:00	244.4	244.4	228.38	235.58	230.18	190.58	231.44	233.06	237.56	233.6	240.08	250.34	244.58	253.76	253.04	253.22	257.54	256.82	213.44	140
05-14-2015 22:00:00	244.22	244.4	228.38	235.58	230	190.4	231.44	232.88	237.02	233.6	239.72	249.8	244.22	253.22	252.5	252.68	257.72	256.64	212.54	140
05-14-2015 23:00:00	244.58	244.58	228.56	235.76	230.18	190.76	231.62	233.06	237.74	234.5	240.26	250.34	244.76	253.76	253.04	253.4	258.08	257	212.9	140.18
05-15-2015 00:00:00	244.76	244.94	228.92	236.12	230.54	191.12	231.98	233.42	238.1	235.22	240.62	250.7	244.94	254.12	253.4	253.76	257.72	257	212.36	140.18

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-15-2015 01:00:00	244.76	244.76	228.74	235.94	230.36	191.12	231.98	233.42	238.1	235.58	240.44	250.7	244.94	254.12	253.4	253.76	257.54	256.82	211.28	140
05-15-2015 02:00:00	244.58	244.58	228.56	235.76	230.36	191.3	231.8	233.24	237.92	235.4	240.08	250.34	244.76	253.76	253.04	253.4	257.9	257	209.66	140.18
05-15-2015 03:00:00	244.94	244.94	228.92	236.12	230.54	191.66	231.98	233.42	238.46	236.12	240.62	250.88	245.12	254.12	253.4	253.76	257.9	257	209.3	140.36
05-15-2015 04:00:00	244.58	244.58	228.38	235.76	230.36	191.66	231.62	233.06	238.28	236.12	240.26	250.52	244.76	253.76	253.22	253.4	258.26	257.18	210.02	140.54
05-15-2015 05:00:00	244.94	244.94	228.74	235.94	230.54	192.2	231.8	233.42	238.64	236.66	240.8	250.88	245.3	254.3	253.4	253.76	258.08	257.18	211.1	140.72
05-15-2015 06:00:00	245.12	244.94	229.1	236.3	230.72	192.74	231.98	233.42	239	237.02	240.98	251.06	245.3	254.48	253.76	253.94	258.08	257.36	212.18	140.72
05-15-2015 07:00:00	246.02	246.02	230	237.02	231.44	193.82	232.88	234.32	239.72	237.92	241.7	251.78	246.02	254.84	254.3	254.48	258.26	257.54	211.82	141.44
05-15-2015 08:00:00	246.02	245.84	229.64	236.66	231.08	193.82	232.34	233.78	240.08	238.28	242.06	252.14	246.2	254.84	254.12	254.3	258.08	257.18	208.94	141.26
05-15-2015 09:00:00	246.2	246.02	229.82	236.84	231.08	194.36	232.34	233.78	240.44	238.64	242.42	252.32	246.56	255.02	254.48	254.48	258.26	257.54	209.48	141.62
05-15-2015 10:00:00	245.66	245.48	229.28	236.3	230.54	194.54	231.8	233.24	240.08	238.28	241.88	251.96	246.2	254.66	253.94	254.12	258.08	257.36	209.48	141.62
05-15-2015 11:00:00	248.72	248.72	232.52	239.36	233.24	197.06	233.78	235.4	243.68	242.24	245.84	255.74	249.62	257	256.64	256.82	258.44	258.08	209.84	142.52
05-15-2015 12:00:00	247.64	247.46	231.08	237.92	231.98	196.88	232.7	234.32	243.14	241.52	244.94	254.84	248.9	256.64	256.1	256.46	258.44	257.9	209.66	142.34
05-15-2015 13:00:00	243.86	243.68	227.48	234.68	229.28	195.44	230.18	231.62	238.64	236.66	240.26	250.16	244.76	253.04	252.32	252.5	257.9	256.82	207.86	141.62
05-15-2015 14:00:00	247.46	247.1	230.9	237.92	232.16	198.32	232.52	234.14	242.42	240.8	244.22	254.12	248.36	255.56	255.02	255.2	258.98	258.26	207.5	143.24
05-15-2015 15:00:00	244.76	244.58	228.38	235.58	230.18	198.14	230.9	232.52	239	237.38	240.62	250.88	245.3	253.58	252.68	253.04	257.54	256.46	205.52	141.44
05-15-2015 16:00:00	244.04	243.68	227.66	234.86	229.46	198.68	230.36	231.8	237.92	236.12	239.54	249.62	244.22	252.68	251.78	252.14	257.54	256.64	202.82	141.62
05-15-2015 17:00:00	245.3	244.94	228.92	236.12	230.54	200.66	231.44	233.06	239.18	237.38	240.62	250.7	245.12	253.4	252.5	252.86	258.44	257.54	207.68	142.52
05-15-2015 18:00:00	243.14	242.78	226.58	233.78	228.56	199.76	229.1	230.72	237.02	235.22	238.46	248.72	243.5	251.06	250.16	250.16	258.26	257.36	213.8	143.06
05-15-2015 19:00:00	245.48	245.12	228.92	236.3	230.54	203.18	231.62	233.24	239.9	238.28	241.52	251.6	245.84	253.94	253.22	253.4	258.8	257.9	206.06	143.78
05-15-2015 20:00:00	244.58	244.22	228.02	235.4	229.82	203.9	230.9	232.52	238.64	236.84	240.08	250.16	244.58	253.04	252.32	252.68	257.9	257	203	143.24
05-15-2015 21:00:00	244.94	244.58	228.38	235.76	230.18	205.34	231.26	232.88	239	237.38	240.44	250.52	244.94	253.58	252.86	253.04	258.26	257.18	202.82	143.78
05-15-2015 22:00:00	245.3	244.94	228.74	235.94	230.36	206.78	231.62	233.24	239.36	237.56	240.8	250.88	245.12	253.94	253.22	253.58	258.26	257.18	202.28	143.96
05-15-2015 23:00:00	245.3	244.94	228.74	236.12	230.36	208.04	231.8	233.42	239.18	237.74	240.8	250.7	245.12	253.94	253.22	253.58	257.72	256.82	200.84	143.78
05-16-2015 00:00:00	244.76	244.22	228.2	235.4	229.82	208.58	231.26	232.88	238.64	237.02	240.08	250.16	244.58	253.4	252.86	252.86	257.72	256.82	200.66	143.78
05-16-2015 01:00:00	245.3	244.94	228.74	235.94	230.36	210.2	231.8	233.42	239.18	237.56	240.62	250.52	244.94	253.94	253.4	253.58	257.72	257	200.84	144.14
05-16-2015 02:00:00	244.76	244.4	228.2	235.58	229.82	210.74	231.44	232.88	238.82	237.2	240.26	250.34	244.58	253.58	252.86	253.22	257.54	256.64	200.12	143.96
05-16-2015 03:00:00	245.12	244.58	228.38	235.76	230	211.82	231.62	233.24	239	237.56	240.44	250.52	244.94	253.76	253.22	253.4	257.72	256.82	200.66	144.14
05-16-2015 04:00:00	245.3	244.94	228.56	235.94	230.18	212.9	231.62	233.24	239.18	237.56	240.62	250.7	244.94	253.94	253.4	253.58	258.08	257.18	201.2	144.5
05-16-2015 05:00:00	245.12	244.76	228.56	235.76	230.18	213.8	231.62	233.24	239.18	237.56	240.62	250.7	244.94	253.94	253.22	253.58	257.9	257	201.38	144.68
05-16-2015 06:00:00	245.48	245.12	228.92	236.12	230.36	214.88	231.98	233.6	239.36	237.92	240.98	250.88	245.3	254.3	253.58	253.94	257.72	256.82	201.02	144.5
05-16-2015 07:00:00	245.48	245.12	228.74	236.12	230.36	215.6	231.8	233.6	239.36	237.74	240.62	250.7	245.12	254.12	253.4	253.76	257.72	256.82	201.38	144.5
05-16-2015 08:00:00	245.3	244.94	228.92	236.12	230.54	216.5	231.98	233.78	239.54	237.92	240.8	250.34	245.12	253.76	253.04	253.4	257.36	256.1	196.16	144.5
05-16-2015 09:00:00	245.12	244.76	228.74	235.94	230.36	217.04	231.8	233.6	239.18	237.56	240.44	250.16	244.76	253.58	252.86	253.22	257.72	256.64	195.26	144.5
05-16-2015 10:00:00	245.12	244.58	228.56	235.76	230.18	217.58	231.62	233.42	239.54	237.92	240.8	250.52	245.12	253.76	253.22	253.4	257.36	256.46	193.82	144.32
05-16-2015 11:00:00	245.48	244.94	229.1	236.12	230.36	218.48	231.98	233.78	239.72	238.1	240.98	250.52	245.12	253.94	253.22	253.4	257.54	256.46	192.92	144.5
05-16-2015 12:00:00	243.86	243.14	227.12	234.32	228.92	217.76	230.18	231.98	237.56	235.76	238.64	248.54	243.14	251.78	251.06	251.24	257	255.92	191.3	143.78
05-16-2015 13:00:00	243.86	243.14	226.94	234.32	228.74	218.12	230	231.8	238.1	236.3	239.18	248.9	243.68	251.78	251.06	251.24	257.18	256.28	192.02	144.32
05-16-2015 14:00:00	244.04	243.5	227.3	234.68	228.92	218.84	230.18	232.16	238.46	236.66	239.54	249.44	244.04	252.5	251.78	251.96	257	256.1	192.56	144.32
05-16-2015 15:00:00	245.84	245.3	229.1	236.3	230.54	220.82	231.98	233.96	240.44	239	241.7	251.42	246.02	254.3	253.76	253.94	257.72	257	193.46	145.22
05-16-2015 16:00:00	246.2	245.66	229.64	236.66	230.72	222.08	232.88	234.86	240.26	238.82	241.52	251.06	245.66	254.84	254.12	254.48	257	256.46	191.84	144.86
05-16-2015 17:00:00	245.48	244.94	228.74	235.76	229.46	223.16	233.6	235.58	240.08	238.64	241.34	250.7	244.94	256.64	256.1	256.28	255.38	254.84	189.68	143.06
05-16-2015 18:00:00	243.5	242.96	226.94	234.14	228.56	221.18	230.72	232.7	238.1	236.48	239.18	248.9	243.68	253.58	252.68	252.86	256.1	255.02	189.32	143.42
05-16-2015 19:00:00	242.78	242.06	226.04	233.42	228.02	221	230.18	231.98	236.48	234.68	237.56	247.28	242.24	251.96	251.06	251.42	256.1	254.84	188.78	143.06
05-16-2015 20:00:00	244.22	243.5	227.48	234.68	229.28	222.08	230.72	232.52	238.64	236.84	239.54	249.26	244.04	252.86	252.14	252.5	257.18	256.1	189.86	144.32
05-16-2015 21:00:00	244.76	244.22	228.2	235.4	229.82	222.98	231.44	233.24	239.18	237.38	240.26	249.8	244.58	253.4	252.68	253.04	257.36	256.28	189.68	144.68
05-16-2015 22:00:00	244.58	243.86	227.84	235.22	229.46	222.98	231.08	232.88	239	237.38	240.08	249.8	244.58	253.22	252.68	252.86	257.36	256.46	189.5	144.68
05-16-2015 23:00:00	244.76	244.22	228.02	235.4	229.64	223.52	231.26	233.06	239.36	237.56	240.26	250.16	244.76	253.4	252.86	252.86	257.54	256.46	189.68	144.68
05-17-2015 00:00:00	244.94	244.4	228.2	235.58	229.82	224.06	231.44	233.24	239.36	237.56	240.26	249.98	244.76	253.4	252.86	253.04	257.36	256.28	189.86	144.5
05-17-2015 01:00:00	244.94	244.22	228.2	235.4	229.82	224.24	231.44	233.24	239.36	237.56	240.44	250.16	244.76	253.4	252.68	253.04	257.18	256.28	189.68	144.5
05-17-2015 02:00:00	245.12	244.58	228.38	235.76	230	224.78	231.62	233.24	239.72	237.92	240.62	250.52	245.12	253.76	253.04	253.4	257.36	256.46	190.22	144.86
05-17-2015 03:00:00	245.3	244.94	228.74	236.12	230.36	225.32	231.8	233.6	240.08	238.28	240.98	250.7	245.3	254.12	253.4	253.58	257.54	256.82	190.04	145.22
05-17-2015 04:00:00	244.76	244.22	228.02	235.4	229.82	225.14	231.26	233.06	239.36	237.56	240.08	249.8	244.58	253.22	252.5	252.86	257.18	256.28	189.5	144.68

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-17-2015 05:00:00	244.76	244.04	228.02	235.4	229.82	225.32	231.26	233.06	239.18	237.38	240.08	249.8	244.58	253.22	252.5	252.68	257.36	256.46	189.86	145.04
05-17-2015 06:00:00	245.48	244.94	228.92	236.12	230.54	226.22	231.98	233.78	240.08	238.28	240.98	250.7	245.3	253.94	253.22	253.58	257.54	256.64	190.04	145.22
05-17-2015 07:00:00	245.3	244.58	228.56	235.94	230.18	226.22	231.8	233.42	240.08	238.28	240.8	250.7	245.3	253.94	253.22	253.4	257.72	256.82	190.22	145.4
05-17-2015 08:00:00	245.84	245.12	229.1	236.3	230.54	226.76	231.98	233.78	239.9	238.1	240.62	250.34	244.94	253.58	252.86	253.22	257.72	257	189.32	145.58
05-17-2015 09:00:00	246.02	245.3	229.1	236.48	230.72	227.12	232.16	233.96	240.98	239.18	241.7	251.42	246.02	254.66	254.12	254.3	257.72	256.82	189.86	145.58
05-17-2015 10:00:00	246.02	245.48	229.46	236.66	230.72	227.3	232.16	233.96	240.98	239	241.7	251.42	245.84	254.48	253.94	254.12	257.36	256.64	190.04	145.4
05-17-2015 11:00:00	245.12	244.58	228.38	235.76	230	226.76	231.26	233.24	240.08	238.1	240.62	250.52	245.12	253.76	253.04	253.22	257.36	256.46	190.4	145.4
05-17-2015 12:00:00	244.58	243.86	227.66	235.04	229.28	226.4	230.72	232.34	239	237.02	239.54	249.26	243.86	252.5	251.96	252.14	257.18	256.46	190.58	145.4
05-17-2015 13:00:00	247.28	246.74	230.54	237.74	231.8	228.56	232.88	234.68	242.6	240.8	243.32	253.04	247.46	255.2	254.66	254.66	258.44	257.72	195.44	147.38
05-17-2015 14:00:00	248.18	247.46	231.44	238.46	232.34	229.64	233.96	235.76	243.32	241.7	244.04	253.58	247.82	256.28	255.74	255.92	257.54	257	191.66	146.66
05-17-2015 15:00:00	245.66	244.94	228.74	235.94	230.18	227.66	231.62	233.42	240.8	238.82	241.34	250.88	245.48	253.94	253.4	253.58	257.18	256.28	190.76	145.94
05-17-2015 16:00:00	245.12	244.58	228.38	235.58	229.64	228.56	232.16	234.14	239.54	237.92	240.44	250.16	244.58	254.48	253.94	254.12	255.74	255.02	189.32	145.04
05-17-2015 17:00:00	244.22	243.5	227.48	234.5	228.56	228.38	231.8	233.78	239.36	237.56	240.08	249.62	244.22	254.84	254.3	254.48	255.92	255.2	189.14	144.86
05-17-2015 18:00:00	243.86	243.14	227.12	234.5	228.74	227.84	231.08	232.88	239	237.02	239.72	249.26	244.04	253.76	253.04	253.22	257	255.92	189.68	145.76
05-17-2015 19:00:00	244.22	243.5	227.48	234.86	228.92	228.2	231.08	233.06	239	237.2	239.72	249.44	244.22	253.58	253.04	253.22	256.28	255.38	188.6	145.22
05-17-2015 20:00:00	244.58	243.68	227.66	235.04	229.46	228.2	230.9	232.88	239.54	237.56	240.08	249.8	244.4	253.22	252.5	252.86	257	255.74	188.24	145.94
05-17-2015 21:00:00	244.94	244.22	228.2	235.58	229.82	228.74	231.26	233.24	239.72	237.74	240.26	249.98	244.58	253.4	252.68	252.86	257.36	255.92	188.24	146.12
05-17-2015 22:00:00	244.76	243.86	227.84	235.22	229.64	228.56	230.9	232.88	239.54	237.56	240.08	249.8	244.58	253.04	252.5	252.68	257.18	256.1	188.06	146.12
05-17-2015 23:00:00	245.48	244.76	228.56	235.94	230.18	229.1	231.44	233.42	240.8	238.82	241.34	250.88	245.48	253.76	253.22	253.4	257.72	256.28	188.24	146.66
05-18-2015 00:00:00	243.86	242.96	226.76	234.32	228.74	227.66	229.64	231.62	239	236.84	239.36	249.08	244.04	251.78	251.06	251.24	257.36	256.46	191.3	146.84
05-18-2015 01:00:00	245.66	244.94	228.92	236.12	230.36	229.64	231.62	233.78	240.62	238.82	241.34	250.88	245.66	253.94	253.4	253.58	258.08	257.18	190.04	147.38
05-18-2015 02:00:00	245.48	244.58	228.56	235.94	230.18	229.64	231.62	233.6	240.26	238.28	240.8	250.52	245.12	253.58	253.04	253.22	257.54	256.28	188.78	146.66
05-18-2015 03:00:00	245.3	244.4	228.2	235.76	230	229.64	231.26	233.24	239.9	237.92	240.26	249.98	244.76	253.22	252.68	252.86	257.72	256.46	188.78	146.84
05-18-2015 04:00:00	245.84	245.12	228.92	236.3	230.54	230	231.98	233.78	240.8	238.82	241.34	250.88	245.48	253.94	253.4	253.4	257.72	256.46	188.6	147.02
05-18-2015 05:00:00	243.68	242.78	226.4	233.96	228.38	228.38	229.46	231.62	238.28	236.3	238.64	248.72	243.32	251.78	250.88	251.06	256.46	255.56	188.06	145.94
05-18-2015 06:00:00	246.02	245.12	228.92	236.3	230.54	230.18	231.62	233.6	240.98	239	241.34	251.06	245.66	253.76	253.22	253.4	257.9	257	189.32	147.56
05-18-2015 07:00:00	246.2	245.3	229.1	236.48	230.54	230.54	231.8	233.96	241.16	239	241.52	251.24	245.84	253.94	253.4	253.4	257.9	257	189.14	147.74
05-18-2015 08:00:00	245.66	244.76	228.74	236.12	230.18	230.36	231.62	233.6	240.62	238.64	241.16	250.88	245.48	253.94	253.4	253.58	258.08	257	188.42	147.38
05-18-2015 09:00:00	246.56	245.66	229.46	236.84	230.9	231.08	232.34	234.5	241.7	239.72	242.24	251.96	246.38	255.02	254.48	254.66	257.72	257.18	188.6	147.38
05-18-2015 10:00:00	245.84	244.94	228.56	235.94	230	230.54	231.44	233.6	240.26	238.28	240.62	250.34	244.94	253.58	252.86	253.04	257.54	256.82	188.78	147.2
05-18-2015 11:00:00	246.02	245.12	228.74	236.12	230.36	230.72	231.44	233.6	240.98	238.82	241.16	250.88	245.66	253.76	253.22	253.22	258.08	257.18	190.94	147.92
05-18-2015 12:00:00	246.92	246.02	229.64	236.84	230.9	231.26	232.16	234.32	241.52	239.54	241.88	251.78	246.2	254.3	253.76	253.76	257.9	257.36	191.66	148.28
05-18-2015 13:00:00	246.56	245.66	229.28	236.66	230.72	231.08	231.8	233.96	241.16	239.18	241.7	251.42	245.84	254.12	253.4	253.58	257.72	257	191.84	148.1
05-18-2015 14:00:00	245.3	244.4	228.02	235.4	229.46	230.18	230.54	232.7	240.44	238.46	240.8	250.52	245.12	253.4	252.68	252.86	257.18	256.64	192.02	147.92
05-18-2015 15:00:00	246.92	246.02	229.64	237.02	230.9	231.44	232.16	234.5	241.88	239.9	242.24	251.96	246.38	254.66	254.12	254.3	257.54	257	192.2	148.46
05-18-2015 16:00:00	245.3	244.4	228.2	235.58	229.64	230.72	231.44	233.42	240.8	238.82	241.34	250.88	245.48	254.66	253.94	254.12	256.64	256.1	190.58	147.74
05-18-2015 17:00:00	244.76	243.86	227.66	235.04	229.1	230.72	231.08	233.24	240.08	238.1	240.62	250.34	244.94	254.3	253.58	253.76	256.64	255.74	189.32	147.38
05-18-2015 18:00:00	245.12	244.4	228.2	235.4	229.46	231.08	231.44	233.6	240.26	238.46	240.8	250.52	245.12	254.48	253.76	253.94	256.46	255.74	189.14	147.2
05-18-2015 19:00:00	244.22	243.32	226.94	234.5	228.74	230.36	230.36	232.52	239.18	237.02	239.54	249.44	244.04	253.22	252.5	252.68	257.54	256.46	190.22	147.92
05-18-2015 20:00:00	244.76	243.86	227.66	235.04	229.28	230.54	230.72	232.7	240.26	238.1	240.62	250.34	244.94	253.58	252.86	253.04	257.54	256.64	189.68	148.28
05-18-2015 21:00:00	244.4	243.5	227.3	234.86	229.1	230.36	230.18	232.16	239.36	237.02	239.54	249.44	244.04	252.32	251.6	251.96	257.72	256.64	189.86	148.46
05-18-2015 22:00:00	245.84	244.94	228.74	236.3	230.36	231.8	231.62	233.78	240.8	238.64	240.98	250.7	245.48	253.94	253.4	253.58	258.08	257	189.68	148.64
05-18-2015 23:00:00	245.84	244.94	228.74	236.12	230.36	231.8	231.44	233.6	240.44	238.46	240.62	250.52	245.12	253.4	252.86	253.04	257.72	256.82	189.14	148.46
05-19-2015 00:00:00	245.84	244.94	228.56	235.94	230.18	231.44	231.26	233.24	240.44	238.46	240.8	250.52	245.12	253.04	252.5	252.5	258.26	257.36	190.04	149.18
05-19-2015 01:00:00	246.02	245.12	228.74	236.12	230.36	231.8	231.44	233.6	241.16	239	241.52	251.24	245.84	253.94	253.22	253.4	258.26	257.36	189.86	149.18
05-19-2015 02:00:00	245.3	244.4	228.2	235.58	229.82	231.62	231.08	233.24	239.9	237.74	240.26	249.98	244.58	253.22	252.5	252.68	257.72	256.82	189.32	148.64
05-19-2015 03:00:00	244.94	243.86	227.66	235.22	229.28	231.26	230.72	232.88	239.72	237.56	240.08	249.8	244.58	253.04	252.32	252.68	257.72	256.64	189.32	148.64
05-19-2015 04:00:00	244.76	243.86	227.48	235.22	229.46	231.44	230.72	232.88	239.54	237.38	239.9	249.62	244.4	253.04	252.32	252.5	257.72	256.82	189.86	148.64
05-19-2015 05:00:00	245.48	244.58	228.38	235.94	230	232.16	231.44	233.6	240.26	238.1	240.62	250.34	244.94	253.58	253.04	253.4	257.36	256.28	189.68	148.46
05-19-2015 06:00:00	245.66	244.76	228.56	236.12	230.36	232.52	231.62	233.78	240.44	238.46	240.8	250.7	245.3	253.94	253.4	253.58	257.9	256.82	190.04	149.18
05-19-2015 07:00:00	246.74	245.84	229.46	236.84	230.9	232.88	231.98	234.14	241.34	239.36	241.7	251.24	245.84	253.94	253.4	253.58	257.9	257.18	190.22	149.54
05-19-2015 08:00:00	247.28	246.38	230.18	237.38	231.26	232.7	232.34	234.32	242.96	241.16	243.5	253.04	247.46	255.56	255.02	255.02	257.72	257	189.86	149.54

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-19-2015 09:00:00	247.28	246.38	229.82	237.02	230.9	232.34	231.44	233.78	242.24	240.26	242.6	252.32	246.74	254.3	253.58	253.76	257.36	256.64	189.86	149.36
05-19-2015 10:00:00	247.82	246.74	230.36	237.56	231.62	232.7	231.8	233.96	243.32	241.34	243.68	253.22	247.82	254.84	254.12	254.12	257.72	256.82	190.22	149.72
05-19-2015 11:00:00	245.48	244.4	228.02	235.4	229.64	230.36	229.28	231.62	241.52	239.36	241.88	251.42	246.2	252.86	251.96	252.14	257.72	256.64	190.4	150.08
05-19-2015 12:00:00	248.18	247.1	230.54	237.74	231.8	233.24	232.16	234.5	244.22	241.88	244.22	253.94	248.36	255.74	255.2	255.38	258.08	257	190.58	150.08
05-19-2015 13:00:00	247.46	246.38	229.82	237.02	230.9	232.88	231.98	234.32	244.4	242.06	244.4	253.94	248.18	256.46	255.92	256.1	258.8	257.54	191.3	150.62
05-19-2015 14:00:00	246.74	245.66	229.28	236.3	230.54	232.16	231.08	233.42	242.6	240.26	242.42	251.96	246.56	254.12	253.4	253.76	259.16	257.54	191.3	150.98
05-19-2015 15:00:00	245.12	244.04	227.84	235.22	229.64	231.44	230	232.16	241.16	238.82	241.16	250.88	245.84	253.22	252.32	252.68	258.44	256.82	190.58	150.44
05-19-2015 16:00:00	244.22	243.32	227.12	234.32	228.38	232.52	231.08	233.42	239.18	237.38	239.72	249.26	244.04	254.3	253.58	253.94	255.38	253.94	187.7	147.92
05-19-2015 17:00:00	243.68	242.78	226.4	233.6	227.48	233.06	231.62	233.96	239	236.84	239.18	248.72	243.14	255.02	254.48	254.66	255.2	253.22	186.98	147.56
05-19-2015 18:00:00	243.86	242.96	226.58	233.78	227.48	233.42	231.98	234.5	239.72	237.74	239.9	249.44	244.04	256.1	255.56	255.74	255.74	253.76	187.34	147.92
05-19-2015 19:00:00	241.7	240.8	224.6	231.98	226.04	231.62	229.82	232.16	237.02	234.68	237.2	246.92	241.88	253.04	252.32	252.5	255.56	253.22	186.98	147.56
05-19-2015 20:00:00	244.22	243.5	227.3	234.86	229.1	232.34	230.72	232.88	239.72	237.38	239.9	249.62	244.58	253.58	252.86	253.04	257.54	255.2	188.78	149.54
05-19-2015 21:00:00	245.12	244.4	228.2	235.76	229.64	233.06	231.26	233.6	240.26	237.92	240.44	250.16	244.94	253.94	253.22	253.4	257.9	255.56	189.14	149.9
05-19-2015 22:00:00	245.84	245.12	228.74	235.94	229.82	233.42	231.8	233.96	240.08	237.74	240.26	249.8	244.58	253.76	253.04	253.22	257.9	255.56	189.14	150.08
05-19-2015 23:00:00	246.56	245.66	229.28	236.48	230.18	233.96	232.34	234.5	241.34	239	241.34	251.06	245.66	255.02	254.3	254.48	257.9	255.74	189.5	150.26
05-20-2015 00:00:00	246.2	245.48	228.92	236.3	230	233.78	231.98	234.14	240.62	238.28	240.62	250.34	245.12	254.3	253.58	253.94	257.9	255.74	189.68	150.44
05-20-2015 01:00:00	245.66	244.76	228.74	236.12	230	233.42	231.44	233.78	240.26	238.1	240.44	250.16	244.94	253.4	252.86	253.04	257.9	255.2	189.32	150.62
05-20-2015 02:00:00	246.2	245.3	229.1	236.12	230	233.78	231.98	234.14	240.44	238.1	240.44	250.16	244.76	254.12	253.4	253.58	258.44	255.92	189.5	150.62
05-20-2015 03:00:00	245.48	244.76	228.56	235.76	229.64	233.42	231.26	233.42	239.9	237.56	239.9	249.62	244.58	253.76	253.04	253.22	258.44	256.28	189.86	150.44
05-20-2015 04:00:00	246.02	245.3	228.74	235.94	229.82	233.96	231.98	234.14	240.62	238.1	240.44	250.16	244.94	254.3	253.58	253.76	258.08	255.92	189.86	150.62
05-20-2015 05:00:00	246.38	245.48	229.28	236.48	230.18	234.5	232.7	234.86	241.16	239	241.16	250.88	245.48	255.02	254.3	254.66	258.26	256.1	190.22	150.98
05-20-2015 06:00:00	245.84	244.94	228.74	235.94	229.82	233.78	231.44	233.78	240.62	238.28	240.44	250.34	245.12	254.3	253.58	253.76	258.08	256.1	190.22	150.44
05-20-2015 07:00:00	247.46	246.56	230.18	237.38	231.08	234.86	233.06	235.4	242.24	239.9	242.24	251.96	246.38	255.2	254.66	255.02	258.44	257	191.66	151.34
05-20-2015 08:00:00	246.74	245.84	229.46	236.84	230.72	234.32	232.34	234.86	241.88	239.54	241.7	251.42	246.02	254.66	254.12	254.48	259.16	257.54	193.1	151.88
05-20-2015 09:00:00	246.56	245.66	229.28	236.66	230.54	234.5	232.16	234.68	241.34	239	241.34	250.88	245.66	254.3	253.76	254.12	258.8	257.18	192.02	151.88
05-20-2015 10:00:00	247.64	246.56	230.36	237.38	231.26	235.4	233.24	235.76	242.42	240.08	242.24	251.96	246.38	255.56	255.02	255.2	258.98	257.72	193.28	152.42
05-20-2015 11:00:00	246.74	245.84	229.46	236.66	230.36	234.68	232.34	234.86	241.52	239.18	241.34	251.06	245.66	254.66	254.12	254.48	258.98	257.54	193.46	152.42
05-20-2015 12:00:00	246.74	245.84	229.64	236.84	230.54	234.68	232.34	234.86	241.52	239.18	241.34	251.06	245.66	254.66	254.12	254.3	258.98	257.54	193.46	152.6
05-20-2015 13:00:00	244.4	243.32	226.94	234.5	228.74	232.7	229.82	232.16	238.46	235.94	238.1	248	242.78	251.06	250.16	250.34	258.98	257.36	193.1	152.42
05-20-2015 14:00:00	245.3	244.04	227.66	235.22	229.64	233.42	230.9	233.06	240.08	237.74	240.08	249.98	244.58	252.86	252.14	252.32	258.44	257.18	194.18	152.42
05-20-2015 15:00:00	246.56	245.48	229.28	236.66	230.54	234.68	232.16	234.5	242.06	239.72	242.06	251.6	246.2	254.48	253.94	254.12	258.62	257.18	193.46	152.96
05-20-2015 16:00:00	246.02	244.94	228.56	236.12	230.18	234.14	231.62	233.96	241.16	238.82	241.16	250.88	245.66	253.76	253.22	253.4	259.16	257.18	192.92	153.14
05-20-2015 17:00:00	247.1	246.02	229.82	237.02	230.9	235.04	232.7	235.04	242.24	239.9	242.24	251.78	246.38	254.84	254.3	254.48	259.16	257.54	193.1	153.5
05-20-2015 18:00:00	245.84	244.94	228.74	236.12	230.36	234.32	231.8	233.96	240.98	238.64	240.98	250.7	245.3	253.94	253.22	253.58	257.9	255.92	191.66	152.24
05-20-2015 19:00:00	245.12	243.86	227.66	235.22	229.46	233.78	230.72	233.06	239.36	237.2	239.54	249.08	244.04	252.5	251.6	251.96	257.9	255.74	191.3	152.24
05-20-2015 20:00:00	245.48	244.4	228.2	235.76	229.82	234.14	231.26	233.6	240.26	237.74	240.26	249.8	244.76	253.22	252.5	252.86	258.26	256.28	191.84	152.6
05-20-2015 21:00:00	245.48	244.58	228.38	235.94	230	234.14	231.44	233.78	240.62	238.28	240.8	250.52	245.3	253.76	253.22	253.4	258.26	256.46	192.02	152.78
05-20-2015 22:00:00	245.3	244.4	228.2	235.76	229.82	234.14	231.44	233.6	240.44	238.28	240.62	250.34	245.12	253.76	253.22	253.4	258.08	255.92	191.48	152.6
05-20-2015 23:00:00	245.84	244.94	228.74	236.3	230.36	234.68	231.98	234.14	240.62	238.28	240.62	250.34	245.12	253.76	253.04	253.4	258.08	255.56	191.3	152.96
05-21-2015 00:00:00	246.02	244.76	228.74	236.3	230.54	234.5	231.62	233.78	240.8	238.46	240.8	250.52	245.12	253.58	252.68	253.04	258.44	255.74	191.3	153.14
05-21-2015 01:00:00	246.2	245.12	228.92	236.48	230.72	234.5	231.62	233.78	241.34	239	241.34	251.06	245.84	253.58	252.86	253.04	258.98	256.64	192.02	153.68
05-21-2015 02:00:00	246.2	245.48	228.74	236.3	230.54	234.14	231.08	233.24	240.98	238.46	240.8	250.52	245.3	252.68	251.96	251.96	258.98	256.64	192.2	154.22
05-21-2015 03:00:00	246.02	245.3	228.56	236.12	230.36	234.32	231.26	233.6	240.62	238.28	240.44	250.34	244.94	252.86	252.14	252.5	258.98	256.64	192.2	154.04
05-21-2015 04:00:00	246.74	245.84	229.28	236.84	231.08	235.04	231.98	234.14	241.34	239	241.34	251.06	245.84	253.58	252.86	253.22	258.98	256.82	192.38	154.04
05-21-2015 05:00:00	246.56	245.48	228.92	236.48	230.54	234.86	231.62	234.14	240.98	238.82	241.16	250.7	245.48	253.58	252.86	253.04	258.98	256.46	192.02	154.04
05-21-2015 06:00:00	246.2	245.48	229.1	236.48	230.54	234.86	231.8	234.32	240.8	238.64	240.98	250.7	245.3	253.58	252.86	253.22	258.44	256.1	191.66	153.5
05-21-2015 07:00:00	246.74	245.66	229.46	237.02	230.9	235.58	232.7	235.04	241.52	239.36	241.7	251.24	246.02	254.3	253.76	253.94	258.44	255.74	191.48	153.68
05-21-2015 08:00:00	247.64	246.56	230.36	237.56	231.62	235.58	232.88	235.04	242.6	240.62	242.78	252.32	246.92	254.66	254.12	254.3	258.26	255.38	191.48	154.04
05-21-2015 09:00:00	248.54	247.46	231.08	238.28	231.98	236.12	233.42	235.76	243.5	241.34	243.68	253.04	247.64	255.56	255.2	255.38	257.72	255.02	190.76	153.32
05-21-2015 10:00:00	249.98	249.08	232.52	239.72	233.24	237.2	234.5	237.02	245.66	243.68	245.84	255.2	249.26	257.36	257.18	257.36	258.62	256.1	192.02	154.4
05-21-2015 11:00:00	247.46	246.56	229.64	236.84	230.54	234.5	231.26	233.78	242.6	240.62	242.42	251.78	246.2	253.58	253.04	253.22	258.08	255.56	191.66	153.86
05-21-2015 12:00:00	245.66	244.76	228.02	235.4	229.46	233.6	230.18	232.7	241.16	238.64	240.98	250.52	245.48	252.86	252.14	252.32	257.9	254.66	191.12	153.68

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-21-2015 13:00:00	246.38	245.48	228.74	236.12	230.18	234.32	231.08	233.24	241.34	239	241.34	250.88	245.84	253.04	252.32	252.5	257.72	254.3	191.12	154.04
05-21-2015 14:00:00	248	246.92	230.54	237.74	231.62	235.58	232.34	234.86	243.5	241.16	243.5	253.04	247.64	254.84	254.3	254.48	258.08	254.3	191.48	154.22
05-21-2015 15:00:00	246.74	245.66	229.46	236.84	230.72	234.86	231.62	233.96	242.06	239.72	242.06	251.6	246.38	253.76	253.04	253.22	257.54	253.58	191.12	154.04
05-21-2015 16:00:00	246.2	245.12	228.92	236.3	230.36	234.86	231.44	233.78	241.16	239	241.52	250.88	245.48	253.4	252.86	253.04	257.18	253.04	190.76	154.4
05-21-2015 17:00:00	245.66	244.94	228.74	236.48	229.82	235.76	232.34	234.68	240.62	238.46	240.98	250.88	244.94	255.02	254.48	254.66	255.92	252.14	189.68	152.96
05-21-2015 18:00:00	245.84	244.94	228.56	236.3	230	234.32	230.9	233.06	240.08	237.74	240.26	249.98	244.76	252.86	252.14	252.5	257	252.68	190.58	154.4
05-21-2015 19:00:00	244.76	244.04	227.12	234.32	228.02	235.22	231.8	234.32	239.18	237.2	239.36	249.08	243.5	254.84	254.3	254.66	255.2	251.06	188.96	152.6
05-21-2015 20:00:00	245.84	244.94	228.38	235.76	229.46	235.22	231.8	233.96	240.62	238.1	240.44	249.98	244.94	254.48	253.58	253.94	255.92	251.24	189.5	153.32
05-21-2015 21:00:00	246.02	244.94	228.56	236.12	230.36	234.86	231.26	233.42	241.16	238.64	240.98	250.52	245.48	253.22	252.5	252.86	256.64	251.78	190.22	154.4
05-21-2015 22:00:00	246.02	244.94	228.74	236.3	230.54	234.86	231.44	233.6	241.52	239	241.34	250.88	245.84	253.22	252.5	252.68	256.64	251.6	190.22	154.4
05-21-2015 23:00:00	246.38	245.12	228.92	236.48	230.72	235.4	231.98	234.32	241.34	238.82	241.16	250.88	245.48	253.58	252.86	253.22	256.28	251.06	189.68	154.04
05-22-2015 00:00:00	246.56	245.3	229.1	236.84	230.72	235.58	232.16	234.68	241.88	239.18	241.52	251.06	245.84	253.76	253.04	253.4	256.28	251.24	190.04	154.4
05-22-2015 01:00:00	246.56	245.48	229.1	236.84	231.08	235.76	232.16	234.68	241.7	239.36	241.52	251.06	245.84	253.58	252.86	253.22	256.1	250.7	190.04	154.76
05-22-2015 02:00:00	246.92	246.02	229.46	236.84	230.9	235.94	232.34	234.68	242.06	240.08	241.88	251.24	246.02	253.94	253.22	253.58	255.38	249.8	189.68	154.58
05-22-2015 03:00:00	247.1	246.02	229.46	237.02	230.9	235.76	232.34	234.68	242.24	240.44	242.42	251.42	246.02	253.76	253.22	253.22	254.48	249.08	189.68	154.94
05-22-2015 04:00:00	246.56	245.66	229.28	236.84	230.36	235.58	232.34	234.68	241.52	239.54	241.34	250.88	245.66	253.76	253.04	253.4	253.94	248.36	188.96	154.22
05-22-2015 05:00:00	246.2	244.94	228.74	236.3	230.36	235.4	231.8	234.32	241.34	239.18	241.16	250.52	245.48	253.4	252.68	253.04	253.58	248	188.78	154.22
05-22-2015 06:00:00	246.38	245.12	228.92	236.66	230.9	235.58	231.98	234.32	241.34	239.18	241.16	250.7	245.48	253.58	253.04	253.22	253.22	247.46	188.6	154.04
05-22-2015 07:00:00	247.82	246.92	230.9	238.46	231.98	235.94	232.52	234.86	242.96	240.8	243.32	252.86	247.1	254.3	253.94	254.12	252.68	247.1	188.6	154.22
05-22-2015 08:00:00	248.9	248	231.62	239	232.52	236.3	232.88	235.22	243.68	241.88	244.4	254.12	248.36	255.2	254.66	254.84	258.44	257.9	190.04	154.76
05-22-2015 09:00:00	249.26	248.18	231.8	239	232.7	236.12	232.88	235.22	244.58	242.78	245.3	254.84	249.08	255.74	255.2	255.38	258.62	258.08	190.22	154.76
05-22-2015 10:00:00	249.08	248.36	231.08	238.1	231.8	235.4	231.8	234.32	243.5	241.52	243.86	253.4	247.82	254.48	253.94	254.12	258.8	258.08	190.58	155.12
05-22-2015 11:00:00	249.44	248.72	231.26	238.46	232.16	235.94	232.34	234.86	244.76	242.42	244.76	254.3	248.54	255.92	255.38	255.56	259.52	258.62	191.48	155.48
05-22-2015 12:00:00	249.8	248.9	231.8	238.82	232.34	236.48	233.06	235.58	246.02	243.86	246.02	255.56	249.8	257.54	257.18	257.36	259.16	258.44	191.66	155.12
05-22-2015 13:00:00	247.64	246.2	229.46	237.02	230.72	235.58	231.98	234.68	244.76	242.06	244.22	253.76	248.36	256.82	256.28	256.64	258.44	257.36	190.94	154.04
05-22-2015 14:00:00	246.92	245.48	228.74	236.48	230.36	234.5	230.54	232.88	242.96	240.26	242.6	252.32	247.1	253.58	252.86	253.04	259.16	258.08	192.02	155.3
05-22-2015 15:00:00	245.84	244.76	228.2	235.76	229.82	233.96	230.18	232.52	241.88	239.36	241.7	251.42	246.2	253.4	252.5	252.86	258.62	257.54	191.3	154.58
05-22-2015 16:00:00	245.12	244.04	227.48	235.04	228.74	235.22	231.26	233.6	240.62	238.46	240.98	250.7	245.3	254.84	254.12	254.3	256.28	255.56	189.5	152.96
05-22-2015 17:00:00	244.76	243.68	227.12	234.68	228.56	235.22	231.26	233.6	240.44	238.28	240.62	250.34	244.94	255.2	254.48	254.66	256.64	255.74	189.86	152.96
05-22-2015 18:00:00	243.68	242.42	226.04	233.78	228.02	233.24	229.1	231.26	239	236.3	238.82	248.72	243.68	251.96	251.06	251.24	257.72	256.46	190.76	153.86
05-22-2015 19:00:00	246.38	245.12	228.92	236.48	230.36	235.22	231.26	233.42	241.88	239.36	241.7	251.42	246.2	253.94	253.04	253.4	259.52	258.44	192.92	155.66
05-22-2015 20:00:00	245.48	244.22	227.84	235.58	229.64	234.5	230.36	232.7	240.44	238.1	240.44	250.16	244.94	252.86	252.14	252.14	259.16	257.9	192.2	155.48
05-22-2015 21:00:00	246.38	245.3	228.92	236.48	230.36	235.58	231.62	233.78	241.88	239.9	241.7	251.06	245.84	254.48	253.58	253.94	258.44	257.18	191.48	155.12
05-22-2015 22:00:00	246.92	245.66	229.28	236.84	230.9	235.94	231.98	234.32	241.88	239.72	241.52	251.06	245.84	254.12	253.4	253.76	258.62	257.36	191.66	155.12
05-22-2015 23:00:00	246.02	244.94	228.74	236.3	230.18	235.4	231.44	233.78	241.16	238.64	240.98	250.7	245.48	253.76	253.04	253.4	258.44	257.18	191.48	154.94
05-23-2015 00:00:00	246.02	245.12	228.92	236.3	230.36	235.76	231.62	233.78	240.44	238.28	240.62	250.34	244.94	253.58	252.68	253.04	257.9	256.64	190.94	154.58
05-23-2015 01:00:00	246.2	245.12	228.74	236.48	230.36	235.4	231.26	233.6	240.62	238.1	240.44	250.16	244.94	253.04	252.32	252.5	258.62	257.18	191.48	155.12
05-23-2015 02:00:00	246.74	245.48	229.28	236.84	230.54	236.12	232.34	234.5	240.98	238.64	240.8	250.7	245.3	253.94	253.4	253.58	258.8	257.36	191.84	155.3
05-23-2015 03:00:00	247.1	245.84	229.46	237.02	230.9	236.12	232.34	234.68	241.88	239.9	242.42	251.24	245.84	253.94	253.22	253.4	258.8	257.36	192.38	155.66
05-23-2015 04:00:00	246.92	245.66	229.28	236.84	230.9	236.12	232.16	234.5	241.34	239.36	241.88	251.06	245.66	253.94	253.22	253.58	258.62	257	191.66	155.48
05-23-2015 05:00:00	246.56	245.48	229.1	236.48	230.36	235.76	231.8	234.14	240.8	239	241.16	250.34	244.94	253.4	252.68	253.04	258.08	256.28	190.94	154.94
05-23-2015 06:00:00	246.92	245.84	229.46	236.84	230.36	236.3	232.34	234.86	241.34	239.36	241.34	250.7	245.3	254.12	253.58	253.76	258.44	256.46	191.3	155.3
05-23-2015 07:00:00	246.92	246.02	230.18	237.74	230.72	236.12	231.98	234.5	241.34	239.36	241.88	251.96	245.66	254.12	253.4	253.58	258.26	256.64	191.66	156.02
05-23-2015 08:00:00	247.28	246.2	230	237.56	230.9	236.3	232.34	234.86	242.78	240.8	243.32	253.04	246.92	255.38	254.84	255.2	258.44	257	192.2	155.84
05-23-2015 09:00:00	248.54	247.46	230.72	238.28	231.62	236.66	232.7	235.4	243.86	241.88	244.22	253.94	248	255.92	255.38	255.56	259.16	257.72	192.56	156.38
05-23-2015 10:00:00	248.54	247.46	230.72	238.1	231.62	236.3	232.52	235.22	244.76	242.06	244.4	254.12	248.18	255.74	255.2	255.38	259.52	258.08	193.28	156.38
05-23-2015 11:00:00	249.26	248	231.44	238.64	232.16	236.84	233.06	235.94	245.12	242.96	245.12	254.84	248.9	256.46	256.1	256.28	259.52	258.26	194	156.92
05-23-2015 12:00:00	248.18	246.92	230.36	237.56	231.26	236.12	232.16	234.86	245.3	243.5	244.76	253.94	248.36	256.28	255.74	255.92	258.62	256.82	193.28	156.2
05-23-2015 13:00:00	247.1	245.84	229.28	236.3	230	235.22	231.26	233.96	243.14	241.16	242.78	251.96	246.38	254.48	253.76	254.3	258.26	256.64	193.1	156.02
05-23-2015 14:00:00	246.2	244.76	228.38	235.94	229.82	234.86	230.72	233.24	242.96	240.44	242.6	251.96	246.92	254.66	254.12	254.3	258.98	256.64	193.28	156.56
05-23-2015 15:00:00	244.94	243.5	227.12	234.86	228.74	233.96	229.82	232.16	241.34	238.82	241.16	250.7	245.66	253.58	252.86	253.22	258.08	255.2	192.2	156.02
05-23-2015 16:00:00	244.58	243.5	227.12	234.5	228.02	235.58	231.62	234.14	240.62	238.46	240.62	250.16	244.76	255.56	255.02	255.38	256.1	253.4	190.76	154.4

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-23-2015 17:00:00	244.4	243.14	226.58	233.78	227.3	235.76	231.8	234.32	240.44	238.28	240.44	249.8	244.22	256.1	255.56	255.74	255.92	253.22	190.58	154.22
05-23-2015 18:00:00	243.68	242.6	226.04	233.6	227.3	235.4	231.26	233.6	238.82	236.48	238.64	248.36	243.14	254.48	253.76	254.12	255.74	252.68	190.04	153.86
05-23-2015 19:00:00	242.42	241.16	224.96	232.7	226.76	233.96	229.46	231.8	237.38	234.86	237.38	247.28	242.24	252.5	251.6	251.96	256.1	253.22	190.58	154.04
05-23-2015 20:00:00	244.76	243.68	227.48	235.22	229.1	235.04	230.72	233.06	240.26	237.74	240.08	249.8	244.76	253.76	253.04	253.4	257.36	254.3	192.02	155.84
05-23-2015 21:00:00	246.02	245.12	228.74	235.94	229.64	235.94	231.62	233.96	240.98	238.64	240.8	250.52	245.3	254.48	253.76	254.12	257	253.76	191.66	155.66
05-23-2015 22:00:00	246.2	245.12	228.74	235.94	229.82	235.76	231.62	233.96	241.16	238.64	240.98	250.52	245.3	254.48	253.76	254.12	258.08	254.66	192.74	156.92
05-23-2015 23:00:00	246.2	245.12	228.92	236.12	229.82	235.94	231.8	233.96	241.16	238.64	240.98	250.52	245.3	254.3	253.58	253.76	256.82	252.32	191.66	156.2
05-24-2015 00:00:00	246.2	245.12	228.74	235.94	229.64	235.94	231.8	234.14	241.52	239	241.16	250.7	245.48	254.66	253.94	254.3	257.36	253.04	192.2	156.74
05-24-2015 01:00:00	246.74	245.66	229.28	236.48	230.18	236.3	232.16	234.5	241.16	238.64	240.98	250.52	245.48	254.48	253.76	254.12	256.82	252.5	191.84	156.38
05-24-2015 02:00:00	246.38	245.48	229.28	236.66	230.36	236.3	231.98	234.32	241.16	238.64	240.98	250.52	245.3	254.48	253.76	253.94	256.28	251.42	191.48	156.2
05-24-2015 03:00:00	246.02	244.94	228.74	236.3	230.18	235.94	231.62	233.96	240.98	238.46	240.8	250.52	245.3	254.12	253.4	253.58	256.64	252.14	191.84	156.56
05-24-2015 04:00:00	245.84	244.94	228.74	236.3	230	235.76	231.44	233.78	240.98	239	240.8	250.34	245.12	253.76	253.04	253.22	255.74	251.06	191.66	156.38
05-24-2015 05:00:00	245.84	244.76	228.56	236.3	230	235.94	231.62	233.78	240.98	239	240.98	250.52	245.3	253.94	253.22	253.58	255.74	251.24	192.02	156.56
05-24-2015 06:00:00	246.74	245.48	229.1	236.66	230.36	236.3	231.98	234.32	242.06	239.72	241.52	251.06	245.84	254.66	253.94	254.12	255.56	251.24	192.38	156.92
05-24-2015 07:00:00	247.82	246.56	230.18	237.38	231.08	236.84	232.88	235.04	242.6	240.08	242.06	251.42	246.02	254.84	254.3	254.48	255.02	250.52	192.38	156.92
05-24-2015 08:00:00	247.64	246.38	230	237.38	230.9	236.66	232.52	235.04	243.14	240.62	242.78	252.14	246.74	255.38	254.66	254.84	254.84	250.34	192.74	157.28
05-24-2015 09:00:00	249.62	248.36	231.8	239.18	232.52	237.38	233.42	235.76	244.94	242.6	244.76	254.12	248.36	256.1	255.74	255.92	257.9	253.94	194	158.54
05-24-2015 10:00:00	248.9	247.64	231.08	238.46	231.98	236.66	232.7	235.04	244.76	242.24	244.4	253.76	248.36	255.92	255.2	255.38	257.9	254.84	193.46	158
05-24-2015 11:00:00	249.44	248	231.44	238.82	232.34	237.2	233.24	235.76	245.66	243.32	245.48	254.84	249.26	256.82	256.46	256.64	258.44	255.38	194.36	158.36
05-24-2015 12:00:00	248.72	247.28	230.72	238.1	231.62	236.84	232.52	235.04	244.76	242.42	244.58	253.94	248.54	256.1	255.56	255.74	258.62	255.56	194.72	158.72
05-24-2015 13:00:00	246.92	245.48	228.92	236.48	230.18	235.76	231.44	233.96	242.96	240.26	242.42	251.96	246.74	254.84	254.12	254.48	257.72	254.48	193.82	157.64
05-24-2015 14:00:00	246.38	245.12	228.38	235.94	229.64	234.86	230.54	233.06	243.14	240.62	242.78	252.14	246.92	254.84	254.12	254.3	258.62	255.56	194.9	158.72
05-24-2015 15:00:00	246.38	245.3	228.38	235.76	229.64	234.86	230.72	233.06	242.42	240.62	242.06	251.24	246.02	253.94	253.22	253.4	257.72	254.48	194.18	158
05-24-2015 16:00:00	246.2	245.12	228.74	236.12	229.64	235.94	231.8	233.96	242.24	240.44	242.24	251.42	246.2	255.2	254.48	254.84	256.82	253.4	193.28	157.82
05-24-2015 17:00:00	245.84	244.58	228.2	235.76	229.46	235.4	231.08	233.6	241.88	239.72	241.7	251.06	246.02	254.66	253.94	254.3	256.64	253.4	193.1	157.28
05-24-2015 18:00:00	245.48	244.22	227.84	235.4	229.1	235.4	230.9	233.42	240.8	238.46	240.8	250.34	245.3	254.12	253.4	253.76	256.64	253.4	193.28	157.46
05-24-2015 19:00:00	244.58	243.5	227.12	234.86	228.74	235.22	230.72	233.06	239.72	237.38	239.72	249.44	244.4	253.58	252.86	253.04	256.28	252.86	193.1	157.1
05-24-2015 20:00:00	245.48	244.22	228.56	236.66	229.82	235.22	230.54	232.88	240.44	238.28	240.98	251.06	245.3	253.22	252.32	252.68	257	253.76	194	158.72
05-24-2015 21:00:00	245.3	244.22	228.02	236.3	229.64	235.22	230.54	232.88	240.62	238.28	240.62	250.34	245.12	253.4	252.68	253.04	256.82	253.58	193.64	157.82
05-24-2015 22:00:00	246.02	244.94	228.92	236.66	230.18	235.58	231.26	233.42	241.52	239.36	242.24	251.24	245.84	254.3	253.58	253.76	257.54	254.48	194.72	158.72
05-24-2015 23:00:00	245.84	244.58	228.38	236.3	229.82	235.76	231.08	233.42	240.8	238.64	241.16	250.52	245.12	253.4	252.86	253.04	257.54	254.66	194.36	158.36
05-25-2015 00:00:00	245.48	244.22	227.84	235.58	229.46	235.4	230.9	233.24	240.8	238.64	241.16	250.52	245.3	253.76	253.04	253.4	257.18	254.12	194.36	158.36
05-25-2015 01:00:00	245.48	244.22	227.84	235.58	229.46	235.58	230.9	233.24	240.26	237.92	240.26	249.98	244.76	253.22	252.68	252.86	257.18	254.12	194.36	158.36
05-25-2015 02:00:00	242.96	241.7	225.32	233.06	227.3	233.42	228.56	230.72	237.92	235.4	237.74	247.64	242.6	250.88	249.8	249.98	257.18	254.48	194.72	158.36
05-25-2015 03:00:00	245.66	244.4	228.02	235.76	229.82	235.58	231.08	233.24	240.98	238.64	240.98	250.52	245.3	253.4	252.68	252.86	257.9	255.38	195.98	159.44
05-25-2015 04:00:00	245.84	244.4	228.02	235.76	229.64	235.58	231.08	233.42	240.62	238.46	240.8	250.16	244.94	253.04	252.32	252.5	257.36	254.48	195.26	159.08
05-25-2015 05:00:00	245.12	243.86	227.3	235.22	229.1	235.04	230.36	232.7	239.9	237.56	239.9	249.62	244.4	252.5	251.78	251.78	257.18	254.3	195.08	158.9
05-25-2015 06:00:00	245.84	244.58	228.2	235.94	229.82	235.76	231.08	233.42	240.8	238.64	240.98	250.52	245.3	253.22	252.5	252.86	257	253.4	195.08	159.26
05-25-2015 07:00:00	246.02	244.58	228.38	236.12	230	235.94	231.44	233.6	241.16	238.82	241.16	250.7	245.66	253.76	253.04	253.22	257.18	253.58	195.08	159.26
05-25-2015 08:00:00	246.92	245.84	229.1	236.66	230.54	236.48	232.16	234.32	241.88	240.08	241.88	251.06	245.84	254.12	253.58	253.76	256.46	252.5	194.72	159.26
05-25-2015 09:00:00	247.64	246.38	230	237.56	231.26	237.02	232.88	235.04	243.32	241.52	243.32	252.68	247.28	255.38	254.84	255.02	255.74	251.06	194.18	159.44
05-25-2015 10:00:00	246.92	245.66	229.28	236.84	230.54	236.66	232.16	234.5	241.88	239.9	241.88	251.24	246.02	254.3	253.76	253.94	254.48	249.44	192.92	158.72
05-25-2015 11:00:00	245.84	244.4	228.02	235.58	229.46	235.76	231.26	233.42	241.7	239.54	241.52	250.88	245.84	254.12	253.4	253.58	254.66	249.98	192.92	158.72
05-25-2015 12:00:00	247.82	246.38	229.82	237.38	230.9	237.02	232.7	235.22	242.96	240.62	242.78	252.14	246.74	255.2	254.66	254.84	254.3	249.62	192.92	158.9
05-25-2015 13:00:00	246.92	245.48	229.1	236.66	230.36	236.66	232.16	234.5	242.24	239.72	242.06	251.42	246.2	254.84	254.12	254.48	253.76	248.9	192.2	158.36
05-25-2015 14:00:00	246.2	244.94	228.74	236.12	230	236.12	231.62	234.14	241.52	239.18	241.34	250.88	245.84	254.3	253.76	253.94	254.3	249.26	192.74	158.9
05-25-2015 15:00:00	245.84	244.58	228.2	235.94	229.64	235.94	231.26	233.6	241.34	238.82	241.16	250.7	245.48	253.94	253.4	253.58	253.58	248.72	192.38	158.72
05-25-2015 16:00:00	246.74	245.48	229.28	236.84	230.54	236.66	232.34	234.68	241.88	239.54	241.7	251.24	246.02	254.66	254.12	254.3	252.5	247.28	192.02	158.54
05-25-2015 17:00:00	246.56	245.48	229.1	236.48	230	237.02	232.52	235.04	241.52	239.36	241.7	250.88	245.66	255.2	254.48	254.84	251.06	246.02	191.12	157.64
05-25-2015 18:00:00	246.56	245.66	230	237.38	230.36	236.84	232.16	234.68	241.16	239	241.7	250.88	245.48	254.66	254.12	254.3	252.14	247.28	192.38	159.08
05-25-2015 19:00:00	246.38	245.3	229.46	237.02	230.18	237.02	232.52	234.86	241.34	239	241.52	250.88	245.66	255.2	254.66	254.84	251.06	246.02	191.66	158.54
05-25-2015 20:00:00	245.66	244.58	228.56	236.12	229.64	235.4	230.72	233.06	240.62	238.82	240.44	249.8	244.76	253.22	252.5	252.68	251.6	246.2	192.2	158.9

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-25-2015 21:00:00	246.02	244.94	229.1	236.84	230.36	236.3	231.62	233.96	240.98	239	240.8	250.34	245.3	253.76	253.04	253.22	250.16	244.76	191.48	158.36
05-25-2015 22:00:00	246.38	245.3	229.46	236.84	230.36	236.66	231.98	234.32	241.52	239.36	241.34	250.88	245.66	254.3	253.58	253.76	249.26	243.86	191.3	158.54
05-25-2015 23:00:00	246.2	245.12	228.92	236.66	230.36	236.66	231.98	234.32	240.98	238.82	240.98	250.52	245.48	253.94	253.22	253.58	249.26	243.68	191.12	158.72
05-26-2015 00:00:00	245.66	244.4	228.2	235.94	229.82	236.12	231.44	233.6	240.62	238.28	240.62	250.16	245.12	253.76	252.86	253.22	249.62	244.04	191.12	158.72
05-26-2015 01:00:00	245.84	244.58	228.38	236.12	229.82	236.12	231.44	233.78	240.8	238.46	240.8	250.16	245.3	253.76	253.04	253.22	249.44	243.86	191.12	158.72
05-26-2015 02:00:00	245.84	244.58	228.38	236.12	230	236.12	231.44	233.78	240.62	238.28	240.62	250.16	244.94	253.58	252.86	253.04	250.16	244.76	191.48	158.9
05-26-2015 03:00:00	246.2	244.94	228.74	236.48	230.36	236.48	231.8	234.14	240.98	238.64	241.16	250.52	245.48	253.94	253.22	253.4	250.16	244.94	191.66	159.08
05-26-2015 04:00:00	246.02	244.76	228.56	236.12	230.18	236.3	231.8	233.96	240.62	238.28	240.62	249.98	244.94	253.4	252.68	253.04	249.98	244.76	191.48	158.72
05-26-2015 05:00:00	246.02	244.76	228.56	236.3	230.18	236.48	231.8	234.14	241.16	238.82	241.16	250.7	245.48	253.94	253.4	253.58	250.34	245.12	191.84	158.9
05-26-2015 06:00:00	246.02	244.94	228.74	236.3	230.18	236.48	231.98	234.14	240.8	238.64	240.98	250.34	245.3	253.76	253.22	253.4	249.8	244.76	191.66	158.72
05-26-2015 07:00:00	246.2	244.94	228.56	236.3	230.18	236.3	231.62	233.96	241.34	239.18	241.52	250.88	245.66	253.94	253.4	253.58	251.06	246.38	193.28	159.62
05-26-2015 08:00:00	246.74	245.48	229.1	236.84	230.54	236.84	232.34	234.68	241.34	239	241.34	250.7	245.66	253.94	253.4	253.58	251.24	246.74	193.1	159.62
05-26-2015 09:00:00	247.46	246.2	229.82	237.38	230.9	237.2	232.7	235.04	242.96	240.98	242.6	251.96	246.56	254.66	254.12	254.3	249.98	244.94	192.56	159.8
05-26-2015 10:00:00	246.92	245.66	229.28	236.84	230.54	236.66	231.98	234.32	242.24	240.08	242.06	251.42	246.02	253.94	253.22	253.4	250.7	245.48	192.74	159.98
05-26-2015 11:00:00	250.34	249.08	232.7	240.08	233.42	238.82	234.68	236.84	246.02	244.22	246.38	255.56	249.98	257	256.64	256.64	254.12	250.16	195.26	161.24
05-26-2015 12:00:00	248.18	246.74	230.18	237.74	231.44	237.2	232.7	235.22	244.04	242.06	244.04	253.22	247.82	255.56	255.02	255.2	252.32	248	193.64	159.98
05-26-2015 13:00:00	247.64	246.38	230	237.56	231.26	237.2	232.7	235.04	243.32	240.98	243.14	252.68	247.28	255.2	254.66	254.84	253.4	249.08	194.36	160.88
05-26-2015 14:00:00	246.74	245.12	228.74	236.3	230	235.58	230.9	233.42	242.24	239.9	242.24	251.42	246.38	253.58	252.86	253.04	253.04	248.72	194.54	160.88
05-26-2015 15:00:00	246.02	244.58	228.2	235.76	229.46	235.22	230.54	232.88	241.7	239.36	241.7	251.06	246.02	253.22	252.68	252.68	251.06	246.2	193.82	160.7
05-26-2015 16:00:00	245.48	244.04	227.66	235.22	229.28	235.4	230.54	232.88	240.98	238.64	240.98	250.52	245.48	253.22	252.5	252.68	251.6	246.74	193.1	159.8
05-26-2015 17:00:00	246.02	244.94	228.38	235.94	229.46	236.12	231.44	233.96	241.52	239.36	241.7	251.06	245.66	254.3	253.58	253.76	250.88	246.38	192.92	159.62
05-26-2015 18:00:00	244.94	243.5	227.12	234.86	228.74	234.86	230	232.34	240.62	238.1	240.44	249.98	244.94	252.68	251.96	252.14	251.06	246.2	192.92	159.8
05-26-2015 19:00:00	245.12	244.04	227.66	235.4	229.28	235.76	230.9	233.24	240.44	238.28	240.62	250.16	245.12	253.58	252.68	253.04	250.88	246.2	193.46	160.52
05-26-2015 20:00:00	245.66	244.4	228.38	236.12	230	235.94	231.26	233.6	241.52	239	241.34	250.88	245.84	253.94	253.22	253.4	249.98	244.58	192.74	160.16
05-26-2015 21:00:00	245.66	244.22	228.02	235.76	229.64	235.76	230.9	233.24	241.34	239	241.16	250.7	245.66	253.76	253.04	253.22	249.08	243.68	192.56	160.34
05-26-2015 22:00:00	246.38	244.94	228.74	236.48	230.36	236.12	231.44	233.78	242.24	239.72	242.06	251.42	246.38	254.12	253.4	253.58	248.36	242.78	192.2	160.52
05-26-2015 23:00:00	246.2	244.94	228.92	236.48	230.18	236.48	231.8	234.14	242.06	239.54	241.88	251.24	246.2	254.48	253.76	253.94	247.1	241.52	191.48	159.98
05-27-2015 00:00:00	246.74	244.94	228.74	236.48	230.36	236.3	231.8	234.14	242.6	239.54	241.88	251.24	246.2	254.12	253.58	253.76	246.56	240.98	191.12	159.98
05-27-2015 01:00:00	247.28	245.66	229.82	237.2	230.54	236.48	231.8	234.14	242.96	239.72	241.7	250.88	245.84	253.94	253.22	253.58	246.74	240.98	191.3	160.52
05-27-2015 02:00:00	247.46	246.2	229.82	237.38	230.72	236.48	231.98	234.32	243.5	240.62	242.24	251.42	246.38	254.48	253.76	254.12	245.84	240.26	190.76	159.98
05-27-2015 03:00:00	246.56	245.48	229.46	237.02	230.36	236.48	231.8	234.14	242.96	240.26	241.88	251.24	246.02	254.3	253.76	253.94	245.66	239.9	190.58	159.98
05-27-2015 04:00:00	247.28	246.2	230	237.38	230.72	237.2	232.52	234.86	242.6	240.08	241.7	250.88	245.84	254.48	253.94	254.12	244.76	239.18	190.22	159.8
05-27-2015 05:00:00	246.2	245.12	229.1	236.66	230.18	236.66	231.98	234.14	241.16	238.82	240.8	250.16	245.12	253.94	253.22	253.4	244.4	238.64	189.68	159.26
05-27-2015 06:00:00	246.74	245.48	229.28	236.66	230.36	236.84	231.98	234.5	240.98	238.82	240.98	250.34	245.3	253.94	253.22	253.58	244.04	238.28	189.32	159.08
05-27-2015 07:00:00	247.28	246.02	229.82	237.38	230.9	237.2	232.52	235.04	242.6	240.08	242.42	251.96	246.56	255.02	254.48	254.84	248.18	242.78	191.3	159.8
05-27-2015 08:00:00	248.72	247.46	231.26	238.82	232.16	238.1	233.6	236.12	243.86	241.52	243.68	253.04	247.64	255.74	255.38	255.56	248.54	242.6	190.76	159.98
05-27-2015 09:00:00	247.46	246.02	229.64	237.38	230.9	236.48	231.8	233.96	242.42	240.26	242.42	251.96	246.74	254.12	253.4	253.58	249.98	243.86	190.4	159.8
05-27-2015 10:00:00	248.72	247.46	230.9	238.46	232.16	237.02	232.52	234.86	243.68	241.52	243.86	253.22	248	254.48	253.94	254.12	253.58	248.36	192.2	161.06
05-27-2015 11:00:00	250.88	249.8	233.24	240.44	233.6	238.64	234.5	237.02	246.74	245.12	247.1	256.1	250.34	257.54	257.36	257.54	250.88	245.66	191.48	160.52
05-27-2015 12:00:00	246.2	244.94	228.74	236.3	230	236.12	231.26	233.6	242.42	240.26	242.06	251.42	246.2	254.48	253.76	254.12	250.88	244.58	190.4	159.62
05-27-2015 13:00:00	246.38	245.12	228.74	236.3	230	236.12	231.26	233.6	241.7	239.54	241.52	250.88	245.66	253.76	253.04	253.22	250.88	244.94	190.58	159.8
05-27-2015 14:00:00	248.72	247.64	231.44	238.64	231.98	237.74	233.06	235.76	244.04	241.7	244.22	253.76	248	255.92	255.38	255.56	252.5	246.74	191.12	159.98
05-27-2015 15:00:00	247.1	245.84	229.82	237.02	230.54	236.66	231.98	234.32	242.42	240.08	242.24	251.6	246.38	254.3	253.76	253.94	251.78	246.02	191.12	159.98
05-27-2015 16:00:00	245.48	244.04	227.66	235.4	229.1	235.04	230.18	232.34	241.16	238.82	240.98	250.52	245.48	252.86	252.14	252.32	250.16	244.04	190.58	159.8
05-27-2015 17:00:00	246.2	244.76	228.56	236.12	229.82	235.76	230.9	233.24	241.7	239.36	241.7	251.06	245.84	253.4	252.68	252.86	250.34	244.76	190.94	159.98
05-27-2015 18:00:00	246.38	244.94	228.74	236.48	230.18	236.12	231.26	233.6	242.24	239.9	242.24	251.6	246.56	253.94	253.04	253.4	249.8	243.86	190.94	160.16
05-27-2015 19:00:00	246.74	245.3	229.28	236.84	230.54	236.48	231.8	233.96	242.42	240.08	242.42	251.78	246.56	254.3	253.4	253.76	249.08	243.14	191.12	160.34
05-27-2015 20:00:00	246.92	246.02	230.54	238.1	231.08	237.2	232.52	234.68	242.24	239.9	242.42	251.78	246.38	254.84	254.12	254.48	246.92	241.16	189.86	159.62
05-27-2015 21:00:00	245.66	244.58	229.1	236.84	230	236.12	231.08	233.42	240.62	238.28	240.8	250.34	245.12	253.76	252.86	253.22	245.66	239.72	189.32	159.08
05-27-2015 22:00:00	245.66	244.76	229.1	236.66	229.82	236.12	231.26	233.78	240.98	238.64	240.98	250.34	245.3	253.94	253.04	253.4	245.84	240.08	189.5	159.26
05-27-2015 23:00:00	246.56	245.84	229.64	237.02	230.36	236.66	231.8	234.14	241.52	239.36	241.88	250.7	245.48	253.94	253.22	253.4	246.02	240.62	190.76	160.16
05-28-2015 00:00:00	247.82	246.92	230.54	237.74	230.9	237.2	232.7	235.04	243.14	240.8	242.96	251.96	246.56	255.02	254.48	254.66	244.94	239.36	189.86	159.98

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-28-2015 01:00:00	246.38	245.3	229.28	236.66	230.36	236.48	231.8	233.96	242.06	239.54	241.7	251.06	245.84	254.12	253.4	253.76	244.94	239.18	189.5	159.44
05-28-2015 02:00:00	246.38	245.3	229.1	236.84	230.36	236.84	232.16	234.5	242.24	239.72	242.06	251.24	246.2	254.48	253.94	254.12	244.22	238.46	189.32	159.8
05-28-2015 03:00:00	246.56	245.48	230.18	237.74	230.72	236.84	232.34	234.86	242.42	239.9	242.06	251.42	246.38	254.66	253.94	254.3	243.86	237.92	189.14	159.62
05-28-2015 04:00:00	246.38	245.3	230	237.56	230.54	236.84	231.98	234.32	241.34	239	241.34	250.7	245.66	254.12	253.4	253.76	242.6	237.02	188.6	159.26
05-28-2015 05:00:00	247.46	246.02	230.36	237.74	230.9	236.84	232.16	234.68	242.96	240.08	242.24	251.42	246.38	254.48	253.94	254.12	242.42	236.84	188.78	159.62
05-28-2015 06:00:00	247.82	246.74	230.54	237.74	230.72	237.2	232.52	234.86	242.42	240.08	241.7	250.88	245.66	254.48	253.76	254.12	242.6	236.84	188.78	159.26
05-28-2015 07:00:00	248	246.92	231.08	238.46	231.44	237.74	233.24	235.58	243.68	241.7	243.5	252.5	247.1	255.38	254.84	255.2	241.52	236.3	188.78	159.62
05-28-2015 08:00:00	249.26	248	231.98	239.36	232.52	238.1	233.6	235.94	244.4	242.6	244.58	253.58	248	256.1	255.74	255.74	251.96	244.58	191.12	160.16
05-28-2015 09:00:00	248.54	247.28	231.08	238.64	231.8	237.02	232.52	234.86	244.58	242.42	244.4	253.76	248.18	255.74	255.2	255.2	254.84	248.36	190.04	159.98
05-28-2015 10:00:00	249.08	248.18	231.62	238.82	231.98	237.02	232.16	234.68	244.76	242.42	244.58	253.76	248.18	255.74	255.02	255.2	255.56	249.62	190.4	160.52
05-28-2015 11:00:00	249.26	248.36	231.8	239	231.98	237.02	232.34	234.86	244.4	242.06	244.22	253.4	248	255.38	254.84	255.02	255.92	249.98	190.76	160.7
05-28-2015 12:00:00	249.08	247.82	231.44	238.64	231.8	237.2	232.52	235.04	245.66	242.96	245.12	254.48	249.08	256.64	256.1	256.46	256.28	251.24	191.12	160.52
05-28-2015 13:00:00	248.36	246.74	230.36	237.92	231.26	237.02	232.52	234.86	244.04	241.52	243.68	253.04	247.64	255.38	254.84	255.02	255.92	251.06	191.3	160.7
05-28-2015 14:00:00	248.18	246.74	230.18	237.74	231.44	236.66	231.98	234.5	244.76	242.24	244.4	253.76	248.54	255.74	255.02	255.2	255.92	250.52	191.48	160.88
05-28-2015 15:00:00	246.02	244.4	228.2	235.76	229.82	235.58	230.54	232.88	242.42	239.72	242.06	251.6	246.56	253.94	253.04	253.4	254.48	248.72	190.76	160.16
05-28-2015 16:00:00	246.02	244.76	228.38	236.12	229.64	236.84	231.8	234.14	241.88	239.54	241.88	251.42	246.2	255.38	254.66	255.02	253.22	247.28	189.86	159.44
05-28-2015 17:00:00	245.12	243.68	227.3	234.86	228.2	236.66	231.62	234.32	240.98	238.64	240.98	250.34	244.94	255.56	255.02	255.2	251.96	246.38	189.14	158.36
05-28-2015 18:00:00	243.86	242.6	226.4	233.96	227.66	235.04	230	232.16	239.54	237.2	239.54	249.08	244.04	253.58	252.68	253.04	251.42	245.3	188.96	158.36
05-28-2015 19:00:00	246.38	245.3	228.56	235.76	229.1	236.84	231.98	234.32	242.06	240.44	241.88	251.06	245.66	255.2	254.66	254.84	251.6	245.84	190.04	159.26
05-28-2015 20:00:00	245.3	244.04	227.66	235.4	229.28	235.94	230.72	233.06	241.34	239.18	240.8	250.16	245.3	253.76	253.04	253.22	250.88	244.76	190.04	159.62
05-28-2015 21:00:00	244.94	243.68	227.48	235.22	229.1	235.58	230.36	232.7	240.44	238.1	240.26	249.62	244.76	253.04	252.14	252.5	250.88	244.58	190.22	159.8
05-28-2015 22:00:00	245.84	244.58	228.56	236.3	230	236.66	231.62	233.96	241.16	238.64	240.98	250.52	245.48	254.12	253.22	253.4	250.88	244.94	190.58	159.98
05-28-2015 23:00:00	246.38	245.3	229.1	236.84	230.36	237.02	232.16	234.32	241.7	239.18	241.52	251.06	245.84	254.66	253.94	254.12	248.9	242.96	189.86	159.26
05-29-2015 00:00:00	245.66	244.4	228.38	236.12	229.64	236.3	231.26	233.6	240.62	238.1	240.62	249.98	244.94	253.76	253.04	253.22	248.36	242.24	190.04	159.8
05-29-2015 01:00:00	246.2	245.12	228.74	236.48	229.82	236.48	231.62	233.78	241.52	239.54	241.16	250.52	245.48	253.94	253.22	253.4	247.64	241.7	189.68	159.44
05-29-2015 02:00:00	246.38	245.3	229.1	236.66	230.18	236.84	231.98	234.14	241.88	239.72	241.52	250.88	245.84	254.48	253.58	253.94	246.92	240.8	189.68	159.44
05-29-2015 03:00:00	246.92	245.84	230	237.56	230.54	237.02	231.98	234.32	242.06	239.72	241.7	251.06	246.02	254.66	253.94	254.3	246.74	240.98	190.22	160.34
05-29-2015 04:00:00	246.74	245.48	229.64	237.02	230.36	236.84	231.98	234.32	241.7	239.36	241.52	250.88	245.66	254.48	253.76	254.12	247.1	241.34	190.4	160.16
05-29-2015 05:00:00	246.74	245.66	229.64	237.2	230.54	236.84	231.98	234.32	241.88	239.36	241.7	251.06	246.02	254.66	253.94	254.3	246.38	240.62	190.22	160.16
05-29-2015 06:00:00	246.56	245.48	229.46	237.2	230.9	237.2	232.16	234.5	241.16	238.82	241.16	250.7	245.66	254.12	253.4	253.76	245.84	240.08	189.86	159.98
05-29-2015 07:00:00	247.1	245.84	229.82	237.56	231.08	237.38	232.52	234.86	242.6	240.26	242.6	251.96	246.74	254.84	254.3	254.48	246.38	240.8	190.4	160.34
05-29-2015 08:00:00	247.64	246.38	230.18	237.92	231.44	237.74	232.88	235.4	242.6	240.26	242.6	251.96	246.74	255.02	254.48	254.66	245.84	240.08	189.86	159.98
05-29-2015 09:00:00	249.44	248.36	231.44	239	232.34	238.1	233.42	235.76	244.58	242.6	244.4	253.76	248.18	256.28	255.74	255.92	258.26	255.02	193.1	161.06
05-29-2015 10:00:00	250.16	249.08	232.52	239.72	232.7	238.46	233.78	236.12	245.48	243.68	245.48	254.84	249.08	256.82	256.46	256.64	259.16	257.18	193.1	161.96
05-29-2015 11:00:00	248.72	247.28	230.9	238.64	231.98	237.92	233.06	235.4	244.4	242.24	244.04	253.58	248	255.92	255.38	255.56	258.62	256.28	192.38	161.24
05-29-2015 12:00:00	248.36	246.92	230.36	237.92	231.26	236.84	231.98	234.68	243.86	241.52	243.86	253.4	247.64	255.2	254.66	254.84	259.16	256.46	193.82	162.86
05-29-2015 13:00:00	248.54	247.1	230.54	238.1	231.44	237.38	232.7	235.22	244.04	241.7	243.86	253.22	247.64	255.74	255.2	255.56	258.26	255.38	193.28	161.78
05-29-2015 14:00:00	246.2	244.58	228.2	235.94	229.46	235.4	230.36	232.88	242.42	239.72	241.88	251.42	246.2	254.12	253.22	253.58	258.44	255.02	193.28	161.42
05-29-2015 15:00:00	245.48	244.04	227.84	235.4	229.1	235.22	230.36	232.7	241.7	239.18	241.52	251.06	246.02	253.76	253.04	253.22	257.72	253.76	193.1	161.24
05-29-2015 16:00:00	245.48	244.22	227.84	235.4	228.92	236.66	231.8	234.32	240.8	238.82	241.16	250.7	245.3	255.2	254.66	254.84	255.56	252.14	191.66	159.8
05-29-2015 17:00:00	244.94	243.68	227.12	234.86	228.2	236.66	231.62	233.96	240.98	238.82	240.98	250.34	245.12	255.56	254.84	255.02	255.38	251.96	191.66	159.62
05-29-2015 18:00:00	243.86	242.6	226.04	233.78	227.3	236.12	231.08	233.6	239.9	237.56	239.72	249.44	244.04	255.2	254.3	254.66	254.3	250.34	190.94	159.08
05-29-2015 19:00:00	244.4	242.96	226.76	234.5	228.2	236.12	230.9	233.24	239.54	237.2	239.54	249.26	244.22	254.12	253.4	253.76	255.02	250.52	191.66	159.8
05-29-2015 20:00:00	244.76	243.14	226.94	235.04	228.92	235.4	230.18	232.52	239.9	237.38	239.9	249.44	244.4	253.04	252.14	252.5	255.56	250.7	192.56	160.7
05-29-2015 21:00:00	245.48	244.22	228.02	235.94	229.64	236.3	231.08	233.42	240.62	238.28	240.62	250.34	245.12	253.76	253.04	253.4	255.02	249.8	192.56	161.06
05-29-2015 22:00:00	246.38	245.3	229.1	236.84	230.36	237.02	232.16	234.5	241.7	239.36	241.7	251.24	246.02	254.66	253.94	254.12	253.94	248.54	192.38	161.06
05-29-2015 23:00:00	246.2	244.94	228.74	236.48	230	236.84	231.8	233.96	241.34	239	241.34	250.88	245.66	254.48	253.76	253.94	253.04	247.64	192.02	160.88
05-30-2015 00:00:00	246.56	245.66	228.74	236.3	229.82	236.66	231.44	233.78	240.98	238.64	240.98	250.52	245.3	253.94	253.22	253.4	253.22	247.64	192.74	161.42
05-30-2015 01:00:00	246.74	246.02	229.28	236.66	230.18	236.84	231.8	234.14	241.34	239	241.34	250.88	245.66	254.3	253.58	253.76	251.78	246.2	192.02	160.88
05-30-2015 02:00:00	246.38	245.48	228.74	236.48	230	236.66	231.44	233.78	241.34	239	241.52	250.88	245.84	254.3	253.58	253.94	251.24	245.48	192.02	161.06
05-30-2015 03:00:00	245.84	244.76	228.2	236.12	229.64	236.3	231.26	233.6	240.98	238.64	240.98	250.52	245.48	253.94	253.22	253.4	251.6	245.84	192.38	161.42
05-30-2015 04:00:00	246.02	244.76	228.56	236.48	230	236.66	231.62	233.78	241.52	239	241.34	250.88	245.84	254.3	253.58	253.76	251.24	245.84	192.2	161.06

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-30-2015 05:00:00	246.02	244.76	228.56	236.3	229.82	236.66	231.62	233.96	241.52	239.18	241.52	251.06	245.84	254.3	253.58	253.94	250.16	244.58	192.02	161.24
05-30-2015 06:00:00	246.38	244.94	228.74	236.66	230.36	237.02	231.98	234.32	241.16	238.82	241.16	250.7	245.48	254.12	253.4	253.58	249.44	243.68	191.84	161.24
05-30-2015 07:00:00	246.2	244.94	228.74	236.48	230.18	236.84	231.62	233.96	241.88	239.54	241.7	251.24	246.2	254.48	253.76	254.12	250.16	244.58	192.38	161.42
05-30-2015 08:00:00	249.08	248	231.8	239.36	232.34	238.28	233.6	235.94	244.22	242.06	244.58	253.94	248.18	255.92	255.38	255.56	250.7	245.66	193.46	162.86
05-30-2015 09:00:00	245.3	243.68	227.84	235.58	229.1	235.58	230.18	232.52	240.62	238.1	240.44	249.98	244.94	252.86	252.14	252.32	251.06	245.48	192.74	161.78
05-30-2015 10:00:00	245.84	245.12	228.92	236.12	229.46	235.22	230.18	232.34	241.16	238.82	241.16	250.52	245.3	253.04	252.32	252.32	251.42	245.84	193.1	162.14
05-30-2015 11:00:00	246.02	245.3	228.92	236.48	229.82	235.58	230.54	232.7	241.88	239.36	241.7	251.42	246.2	253.94	253.22	253.4	253.58	248.36	194	162.14
05-30-2015 12:00:00	245.84	244.94	228.38	235.94	229.28	235.22	230	232.52	242.06	239.36	241.88	251.42	246.2	254.12	253.22	253.4	256.64	252.32	193.46	161.96
05-30-2015 13:00:00	243.86	242.24	226.22	233.96	227.66	233.96	228.56	230.9	240.08	237.56	239.9	249.62	244.58	252.68	251.6	251.96	256.46	252.5	193.1	161.96
05-30-2015 14:00:00	238.82	236.84	220.46	228.74	223.16	230	223.88	226.22	234.32	231.44	233.78	244.04	239.54	247.64	246.2	246.2	255.56	252.5	191.66	159.44
05-30-2015 15:00:00	245.84	244.4	228.02	236.12	229.82	236.3	230.9	233.06	240.98	238.46	240.8	250.52	245.3	253.22	252.5	252.86	258.8	255.92	195.44	162.86
05-30-2015 16:00:00	246.92	245.48	229.1	237.02	230.36	237.2	232.16	234.5	242.24	239.9	242.24	251.78	246.38	255.02	254.48	254.66	257.72	254.84	195.26	162.5
05-30-2015 17:00:00	247.1	245.66	229.1	237.02	230.36	237.2	231.98	234.5	241.88	239.54	241.7	251.42	246.02	254.3	253.58	253.76	257.54	254.66	195.44	162.5
05-30-2015 18:00:00	245.3	243.68	227.3	235.22	228.92	235.58	230.36	232.52	240.62	238.1	240.44	250.16	244.94	253.22	252.32	252.5	257.18	254.66	195.8	162.68
05-30-2015 19:00:00	246.2	244.58	228.2	236.12	229.82	236.3	230.9	233.24	240.8	238.28	240.62	250.34	245.12	253.04	252.32	252.32	258.08	255.02	196.16	163.04
05-30-2015 20:00:00	246.02	244.58	228.2	236.12	229.64	235.94	230.72	233.06	241.16	238.82	241.16	250.88	245.48	253.04	252.5	252.5	258.44	256.28	197.24	163.76
05-30-2015 21:00:00	245.66	244.22	227.84	235.76	229.46	235.76	230.54	232.7	240.8	238.28	240.62	250.34	245.12	252.68	251.96	252.14	258.26	255.92	197.06	163.58
05-30-2015 22:00:00	247.64	246.56	229.64	237.38	230.72	237.02	231.8	234.14	241.88	239.36	241.7	251.24	246.02	253.58	253.04	253.22	258.26	255.2	196.7	163.76
05-30-2015 23:00:00	246.92	245.84	228.92	236.48	230.18	236.48	231.26	233.6	240.98	238.46	240.8	250.34	245.12	252.86	252.14	252.5	257.54	254.3	195.98	163.4
05-31-2015 00:00:00	246.74	245.48	228.56	236.48	230	236.48	231.08	233.42	240.8	238.46	240.62	250.34	245.12	252.86	252.14	252.32	257.18	253.22	195.62	163.4
05-31-2015 01:00:00	246.56	245.3	228.56	236.48	230	236.48	231.26	233.6	241.52	239	241.34	250.88	245.66	253.58	252.86	253.04	257.54	253.94	195.98	163.76
05-31-2015 02:00:00	246.74	245.48	229.46	237.38	230.54	236.84	231.62	233.96	241.52	239.18	241.52	251.06	245.84	253.58	253.04	253.22	257.18	253.4	196.16	164.12
05-31-2015 03:00:00	247.46	246.02	229.82	237.74	231.08	237.38	232.34	234.5	242.78	240.44	242.78	252.14	246.92	254.66	253.94	254.3	256.64	252.68	195.98	164.12
05-31-2015 04:00:00	246.92	245.48	229.46	237.38	230.72	237.2	231.98	234.14	242.06	239.72	241.88	251.42	246.2	254.12	253.4	253.58	255.74	250.88	195.26	163.58
05-31-2015 05:00:00	246.92	245.48	229.28	237.2	230.9	237.2	231.98	234.32	241.7	239.36	241.7	251.06	246.02	253.76	253.04	253.4	254.84	249.8	195.08	163.58
05-31-2015 06:00:00	245.84	244.58	228.2	236.3	230	236.66	231.44	233.6	240.62	238.1	240.44	250.16	244.94	253.58	252.86	253.04	255.2	250.16	194.72	163.22
05-31-2015 07:00:00	246.38	245.12	228.92	236.84	230.36	237.02	231.8	234.14	240.98	238.64	240.98	250.52	245.12	253.4	252.86	253.04	255.74	251.6	196.7	164.66
05-31-2015 08:00:00	247.46	246.2	230	237.74	231.08	238.1	233.06	235.58	242.6	240.26	242.6	252.14	246.74	255.38	254.66	255.02	255.56	251.24	196.34	164.48
05-31-2015 09:00:00	244.94	244.4	229.64	236.84	230.36	238.1	232.52	235.22	242.6	240.26	242.42	247.1	246.02	249.62	249.8	249.44	235.04	231.26	186.44	163.76
05-31-2015 10:00:00	223.7	225.5	224.96	226.04	227.84	237.56	231.26	235.04	242.24	240.44	241.88	246.74	245.84	250.16	249.26	249.98	221.36	216.86	182.48	161.06
05-31-2015 11:00:00	222.62	224.6	224.42	224.96	228.02	237.38	230.72	234.68	240.62	238.82	242.96	247.64	246.38	251.42	249.98	251.06	216.86	212.72	180.32	159.62
05-31-2015 12:00:00	219.74	221.9	223.16	222.62	227.12	236.3	229.1	232.52	239.9	238.1	242.06	246.74	246.02	250.88	249.08	250.34	214.16	210.02	178.88	158.72
05-31-2015 13:00:00	215.78	219.2	224.42	221.36	228.2	237.38	229.64	233.24	242.24	240.08	243.5	248.36	247.64	252.86	250.52	252.32	212.54	208.58	178.52	158.72
05-31-2015 14:00:00	212.72	215.6	220.82	218.3	225.32	234.68	225.86	229.82	238.46	235.94	240.08	244.58	244.4	249.44	246.92	248.54	210.2	205.88	176.9	157.46
05-31-2015 15:00:00	212.72	215.42	220.82	218.3	225.32	234.68	225.5	229.82	239.18	236.48	240.8	244.94	245.12	249.8	247.1	248.54	208.04	204.08	175.82	156.74
05-31-2015 16:00:00	212.54	215.24	220.82	218.3	225.14	234.5	225.32	229.82	239.9	236.84	241.34	245.3	245.48	249.62	247.28	248.36	206.96	203	175.64	156.92
05-31-2015 17:00:00	211.28	213.98	219.92	217.4	224.06	233.6	224.06	228.56	239.18	236.12	240.62	244.22	244.94	248.18	246.02	246.74	205.16	201.2	174.38	156.02
05-31-2015 18:00:00	210.56	213.26	219.38	216.5	223.34	233.06	223.34	227.66	238.46	235.4	239.72	242.78	244.04	246.38	244.76	244.94	204.08	200.12	173.84	155.66
05-31-2015 19:00:00	210.56	213.26	219.74	216.86	223.88	233.42	223.7	228.02	238.64	235.58	239.9	242.42	244.22	245.48	244.22	244.04	203	199.04	173.48	155.66
05-31-2015 20:00:00	209.66	212.72	219.2	216.32	223.16	232.88	223.16	227.48	238.82	235.76	240.08	242.06	244.4	244.76	243.68	243.14	201.74	197.96	172.76	155.3
05-31-2015 21:00:00	209.12	212.18	219.02	215.78	222.98	232.7	222.98	227.12	238.1	235.04	239.36	240.44	243.86	242.96	242.24	241.52	201.02	197.24	172.58	155.12
05-31-2015 22:00:00	208.94	211.82	218.66	215.42	222.62	232.34	222.62	226.76	238.28	235.22	239.54	239.54	244.04	241.88	241.34	240.44	200.12	196.34	172.04	154.94
05-31-2015 23:00:00	208.94	211.82	218.66	215.24	222.44	232.16	222.44	226.4	239	236.3	240.08	238.64	244.22	240.98	240.26	239.36	199.4	195.44	171.5	154.58
06-01-2015 00:00:00	208.22	211.28	218.66	215.24	222.26	231.98	222.44	226.4	239	236.3	240.26	237.56	244.4	239.9	239	238.46	198.68	194.9	171.32	154.4
06-01-2015 01:00:00	207.68	210.74	218.12	214.7	221.9	231.62	222.08	225.86	238.82	235.94	240.08	236.12	244.22	238.64	237.56	237.38	198.14	194.36	171.14	154.4
06-01-2015 02:00:00	207.32	210.56	217.94	214.52	221.72	231.44	221.9	225.68	239	235.94	240.26	234.86	244.4	237.56	236.3	236.48	196.7	193.28	170.42	153.68
06-01-2015 03:00:00	206.78	209.84	217.4	213.8	221.18	230.9	221.54	225.32	238.1	235.22	239.72	232.7	243.68	235.4	234.32	234.5	195.98	192.38	169.88	153.32
06-01-2015 04:00:00	206.24	209.3	217.04	213.44	220.82	230.18	221	224.6	238.1	234.86	239.72	231.08	243.68	233.42	232.52	232.88	195.26	191.84	169.52	153.32
06-01-2015 05:00:00	205.88	208.76	216.68	212.9	220.28	229.64	220.64	224.06	237.92	234.68	239.72	229.46	243.5	231.26	230.72	230.72	195.8	192.2	170.42	154.22
06-01-2015 06:00:00	205.7	208.76	216.5	212.72	220.28	229.46	220.46	223.88	237.74	234.5	239.54	227.66	243.32	228.92	229.28	228.56	194.9	191.48	169.88	153.86
06-01-2015 07:00:00	204.98	208.04	216.14	212.36	219.92	228.92	220.1	223.52	237.38	234.14	239.36	225.86	242.96	226.04	227.3	225.32	194.18	190.76	169.34	153.5
06-01-2015 08:00:00	206.06	209.12	217.04	213.26	220.64	229.46	221	224.42	238.28	235.04	240.26	224.96	243.68	223.7	226.4	223.16	192.92	189.68	168.62	152.78

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-01-2015 09:00:00	205.16	208.22	216.14	212.36	219.74	228.38	220.1	223.52	237.38	234.32	239.72	222.44	242.96	219.74	223.7	219.2	192.56	189.32	168.62	153.14
06-01-2015 10:00:00	204.98	208.04	215.96	212.18	219.56	228.02	219.92	223.34	237.2	233.78	239.36	219.74	242.24	216.14	221.36	215.42	192.38	189.14	168.44	153.14
06-01-2015 11:00:00	203.72	206.78	214.88	211.1	218.48	226.76	219.02	222.08	236.12	232.7	238.28	216.5	240.98	212	218.48	211.28	191.12	188.06	167.54	152.24
06-01-2015 12:00:00	204.44	207.68	215.6	211.64	218.84	227.12	219.56	222.62	237.38	233.96	239.72	215.96	241.7	210.02	217.94	209.66	190.94	187.7	167.54	152.06
06-01-2015 13:00:00	203.54	206.6	214.52	210.56	218.12	226.04	218.48	221.54	236.66	233.06	238.64	213.26	240.62	206.42	215.06	205.88	190.22	186.98	167.18	151.88
06-01-2015 14:00:00	202.82	205.88	213.8	210.02	217.58	225.14	217.94	220.64	235.94	232.34	238.1	210.74	239.54	203	212.36	202.46	189.68	186.8	167	151.88
06-01-2015 15:00:00	202.64	205.7	213.98	210.02	217.58	224.96	218.12	220.82	235.76	231.98	237.74	208.76	238.64	200.3	210.74	200.12	189.5	186.44	166.82	151.7
06-01-2015 16:00:00	203	205.88	213.98	210.2	217.58	224.78	218.12	220.82	235.94	232.16	237.92	207.14	237.74	198.14	209.12	197.96	189.14	186.08	166.64	151.52
06-01-2015 17:00:00	202.64	205.7	213.8	209.84	217.4	224.42	217.94	220.64	236.12	232.34	238.1	205.7	236.84	196.16	207.68	195.98	188.96	185.9	166.64	151.52
06-01-2015 18:00:00	202.1	205.34	212.9	209.12	216.5	223.34	217.22	219.92	235.04	231.44	236.84	202.82	234.5	192.56	204.62	192.56	188.06	185	166.1	151.16
06-01-2015 19:00:00	201.74	205.16	213.08	209.12	216.68	223.34	217.4	219.92	235.22	231.44	236.84	201.38	233.42	190.94	203.36	191.12	188.06	185	166.28	151.34
06-01-2015 20:00:00	202.28	205.16	213.08	209.12	216.68	222.98	217.4	219.92	235.58	231.62	237.02	199.94	232.16	189.14	201.92	189.32	187.7	184.64	165.92	151.16
06-01-2015 21:00:00	201.92	204.8	212.9	208.94	216.5	222.8	217.4	219.74	235.58	231.44	237.02	198.68	231.08	187.7	200.48	188.06	187.7	184.64	165.92	151.34
06-01-2015 22:00:00	201.56	204.98	213.44	209.12	216.14	222.26	216.86	219.02	235.04	230.9	236.66	197.06	229.46	185.72	198.68	185.9	187.16	184.1	165.74	151.34
06-01-2015 23:00:00	201.74	204.98	213.44	209.12	216.32	221.9	216.86	219.02	234.68	230.36	236.12	195.44	228.02	183.92	197.06	184.28	186.08	183.2	165.02	150.62
06-02-2015 00:00:00	201.92	204.98	213.08	208.94	216.14	221.54	216.86	218.84	234.5	230.18	235.76	193.82	226.76	182.48	195.8	183.02	185.72	182.84	164.84	150.26
06-02-2015 01:00:00	201.56	204.8	212.9	208.76	215.96	221.18	216.68	218.66	234.32	230	235.4	192.2	225.5	181.04	194.36	181.58	185.72	182.84	164.84	150.44
06-02-2015 02:00:00	201.02	204.44	212.36	208.22	215.6	220.64	216.32	218.12	233.96	229.46	235.04	190.94	224.06	179.6	193.1	180.32	185.36	182.66	164.84	150.44
06-02-2015 03:00:00	200.12	203.18	211.28	207.14	214.52	219.38	215.24	217.04	232.88	228.2	233.6	188.42	221.72	177.08	190.22	177.62	185.54	182.66	165.02	150.8
06-02-2015 04:00:00	200.66	203.9	211.82	207.86	215.06	219.92	215.96	217.58	233.42	228.92	234.32	187.88	221.18	176.54	189.68	177.26	185.36	182.66	165.2	151.16
06-02-2015 05:00:00	199.76	202.64	210.74	206.78	214.16	218.66	215.06	216.68	232.7	228.02	233.24	186.08	219.38	174.56	187.7	175.28	184.82	182.12	164.84	150.8
06-02-2015 06:00:00	199.76	203	210.92	206.96	214.34	218.66	215.42	217.04	232.52	228.02	233.06	184.82	217.94	174.02	186.8	174.56	184.28	181.58	164.3	150.26
06-02-2015 07:00:00	199.76	202.82	210.92	206.96	214.52	218.66	215.78	217.22	232.7	228.02	232.88	183.92	216.86	173.12	185.9	173.84	183.92	181.22	164.3	150.44
06-02-2015 08:00:00	200.12	203	210.92	207.14	214.34	218.48	215.42	217.04	232.7	228.2	233.06	183.02	215.6	172.04	184.64	172.76	183.56	181.04	164.84	150.62
06-02-2015 09:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 10:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 11:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 12:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 13:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 14:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 15:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 16:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 17:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 18:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 19:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 20:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 21:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 22:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-02-2015 23:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 00:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 01:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 02:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 03:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 04:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 05:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 06:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 07:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 08:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 09:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 10:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 11:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 12:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-03-2015 13:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-03-2015 14:00:00	195.08	197.6	205.16	201.38	208.58	207.14	208.94	208.94	219.2	218.12	193.82	157.64	176.9	150.08	158.72	151.16	174.38	172.04	159.44	147.74
06-03-2015 15:00:00	191.66	194.36	201.92	198.32	205.88	204.8	206.6	206.06	214.7	213.98	189.14	153.5	172.76	146.84	155.12	147.56	172.22	170.24	157.64	146.12
06-03-2015 16:00:00	195.26	198.5	206.42	202.28	208.76	208.58	210.92	210.56	218.48	218.66	193.1	157.64	176	151.52	160.16	152.78	171.68	170.24	158	146.3
06-03-2015 17:00:00	192.2	195.08	203.18	198.86	205.52	206.78	208.94	208.58	214.16	214.34	188.06	153.5	171.68	149.54	157.82	150.62	170.24	168.44	156.2	144.68
06-03-2015 18:00:00	190.4	193.46	201.2	197.24	204.26	205.34	207.68	207.14	212	212.54	185.54	151.52	169.88	148.1	156.2	149	169.34	167.54	155.48	144.14
06-03-2015 19:00:00	189.86	192.74	200.48	196.7	204.26	204.62	206.96	206.24	210.92	211.64	184.28	150.98	169.16	146.84	154.94	147.92	168.98	167	154.94	143.6
06-03-2015 20:00:00	191.48	194	201.56	198.32	205.88	204.62	206.96	206.06	210.56	211.46	183.56	150.62	168.8	145.04	152.96	145.94	170.42	168.26	156.38	145.22
06-03-2015 21:00:00	191.84	194.54	202.1	198.68	206.06	204.62	207.14	206.24	210.92	212.18	183.92	151.34	169.16	145.58	153.32	146.48	170.24	168.26	156.74	145.4
06-03-2015 22:00:00	191.66	194.54	202.28	198.5	206.06	204.44	207.14	206.24	210.2	211.82	183.02	150.8	168.44	145.04	152.78	146.12	170.24	168.26	156.74	145.58
06-03-2015 23:00:00	191.66	194.54	201.92	198.5	205.88	204.08	206.78	205.88	209.48	211.46	182.48	150.44	167.9	144.68	152.24	145.58	170.06	168.26	156.74	145.76
06-04-2015 00:00:00	191.48	194.18	201.92	198.32	205.7	203.9	206.78	205.7	208.94	211.1	181.58	150.08	167.18	144.68	152.24	145.58	169.52	167.72	156.38	145.4
06-04-2015 01:00:00	191.3	194.18	201.74	198.14	205.52	203.72	206.6	205.52	208.04	210.56	180.5	149.54	166.64	144.14	151.52	145.04	168.98	167.18	156.02	145.04
06-04-2015 02:00:00	190.94	193.82	201.38	197.78	205.34	203.18	206.42	205.16	206.78	209.84	179.42	148.82	165.56	143.6	150.8	144.32	168.62	166.82	155.84	144.86
06-04-2015 03:00:00	191.12	194	201.56	197.96	205.34	203.18	206.42	205.34	206.06	209.48	178.88	148.46	165.02	143.42	150.62	144.32	168.8	166.82	155.84	145.22
06-04-2015 04:00:00	191.12	193.82	201.38	197.78	205.34	203	206.42	205.16	205.16	208.76	177.98	147.92	164.48	142.88	149.9	143.78	167.9	166.1	155.12	144.5
06-04-2015 05:00:00	190.4	193.46	201.02	197.42	204.8	202.46	205.88	204.62	204.44	208.4	177.26	147.56	163.76	142.52	149.54	143.42	167.36	165.74	154.94	144.32
06-04-2015 06:00:00	190.58	193.28	200.84	197.24	204.62	202.1	205.88	204.44	203.9	208.22	176.9	147.38	163.58	142.52	149.54	143.6	167.36	165.56	154.94	144.32
06-04-2015 07:00:00	191.3	194.18	201.74	198.14	205.16	202.46	206.24	204.98	203.72	208.4	176.9	147.56	163.4	142.52	149.36	143.42	167	165.38	154.94	144.5
06-04-2015 08:00:00	193.1	195.98	203.36	199.4	206.42	202.82	206.96	205.52	204.26	209.66	177.98	148.82	164.3	143.06	149.9	143.96	166.64	165.38	155.3	144.86
06-04-2015 09:00:00	192.74	195.62	202.82	198.86	206.06	202.28	206.6	204.98	204.08	209.48	177.62	148.82	164.3	143.06	149.72	143.96	166.46	165.02	154.94	144.68
06-04-2015 10:00:00	190.94	193.64	201.02	197.06	204.26	200.48	204.62	203.18	202.1	207.86	176	147.2	162.68	141.62	148.1	142.34	165.74	164.48	154.58	144.5
06-04-2015 11:00:00	190.76	193.64	200.84	197.06	204.08	200.12	204.44	203	201.38	207.32	175.28	146.84	162.14	141.44	147.74	142.16	165.56	164.12	154.4	144.32
06-04-2015 12:00:00	190.76	193.64	200.84	197.06	204.08	200.12	204.44	203	201.38	207.32	175.28	146.84	162.14	141.44	147.74	142.16	165.56	164.12	154.4	144.32
06-04-2015 13:00:00	190.76	193.64	200.84	197.06	204.08	200.12	204.44	203	201.38	207.32	175.28	146.84	162.14	141.44	147.74	142.16	165.56	164.12	154.4	144.32
06-04-2015 14:00:00	190.76	193.64	200.84	197.06	204.08	200.12	204.44	203	201.38	207.32	175.28	146.84	162.14	141.44	147.74	142.16	165.56	164.12	154.4	144.32
06-04-2015 15:00:00	190.76	193.64	200.84	197.06	204.08	200.12	204.44	203	201.38	207.32	175.28	146.84	162.14	141.44	147.74	142.16	165.56	164.12	154.4	144.32
06-04-2015 16:00:00	190.76	193.64	200.84	197.06	204.08	200.12	204.44	203	201.38	207.32	175.28	146.84	162.14	141.44	147.74	142.16	165.56	164.12	154.4	144.32
06-04-2015 17:00:00	188.24	191.12	198.14	194.54	201.56	199.04	204.08	202.46	194.36	201.56	168.98	141.8	156.56	139.46	145.22	140.36	162.14	160.52	151.34	141.62
06-04-2015 18:00:00	187.16	189.86	196.88	193.46	200.66	196.7	201.74	199.76	193.28	200.3	167.54	140.9	156.02	137.3	142.7	137.84	162.5	160.88	151.7	142.16
06-04-2015 19:00:00	188.42	191.3	198.32	194.72	201.74	198.14	203.54	201.74	193.28	200.66	168.08	141.44	156.2	138.74	144.32	139.46	162.14	160.7	151.7	142.16
06-04-2015 20:00:00	187.16	189.86	196.88	193.64	201.02	196.52	201.92	199.94	191.84	199.04	166.46	140.18	154.94	136.94	142.16	137.66	162.68	160.88	151.7	142.34
06-04-2015 21:00:00	187.7	190.22	197.24	193.82	201.2	196.34	201.92	199.76	191.3	198.68	166.28	140	154.76	136.4	141.62	137.12	162.86	161.06	152.24	142.88
06-04-2015 22:00:00	187.7	190.4	197.42	194	201.38	196.16	201.92	199.94	190.94	198.5	166.1	140	154.4	136.4	141.62	137.12	162.32	160.52	151.7	142.34
06-04-2015 23:00:00	188.06	190.76	197.96	194.54	201.74	196.34	202.28	200.12	190.58	198.32	165.74	139.82	154.4	136.4	141.44	136.94	161.78	160.16	151.34	142.16
06-05-2015 00:00:00	188.06	190.76	197.78	194.36	201.38	195.98	202.1	199.94	190.04	197.96	165.56	139.64	154.04	136.4	141.44	137.12	161.6	159.98	151.34	142.16
06-05-2015 01:00:00	187.88	190.58	197.6	194.18	201.2	195.62	202.1	199.76	189.14	197.06	164.66	139.1	153.32	135.86	140.9	136.58	161.24	159.8	151.16	141.98
06-05-2015 02:00:00	187.88	190.4	197.78	194.36	201.2	195.62	202.1	199.76	188.6	196.7	164.3	138.92	152.96	135.68	140.72	136.58	161.06	159.62	150.98	142.16
06-05-2015 03:00:00	188.24	190.76	197.78	194.36	201.2	195.44	202.28	199.76	188.06	196.16	163.94	138.56	152.6	135.68	140.54	136.4	160.52	158.9	150.62	141.62
06-05-2015 04:00:00	187.34	190.04	197.06	193.64	200.84	194.72	201.38	199.04	187.34	195.44	163.22	138.2	152.06	135.14	140	135.86	160.16	158.72	150.44	141.62
06-05-2015 05:00:00	187.34	190.04	197.06	193.82	200.84	194.54	201.56	199.04	186.62	194.72	162.68	137.66	151.52	134.78	139.46	135.5	159.8	158.36	150.26	141.44
06-05-2015 06:00:00	187.52	190.04	197.06	193.82	200.84	194.36	201.38	198.86	186.08	194.36	162.5	137.66	151.34	134.78	139.46	135.32	159.62	158.18	150.08	141.44
06-05-2015 07:00:00	189.32	191.84	198.68	195.26	201.92	195.26	202.82	200.3	186.44	194.9	163.04	138.2	151.7	135.32	140	136.22	159.44	158.18	150.26	141.44
06-05-2015 08:00:00	187.52	190.22	197.24	193.64	200.66	193.82	201.38	198.68	185	193.28	161.6	136.94	150.44	134.24	138.74	134.96	158.9	157.46	149.54	140.9
06-05-2015 09:00:00	188.78	191.66	198.5	194.9	201.56	194.36	202.46	199.76	185.9	194.36	162.86	138.38	151.52	135.5	140	136.22	158.36	157.1	149.54	140.9
06-05-2015 10:00:00	187.52	190.04	196.88	193.46	200.3	193.1	201.2	198.32	184.64	193.1	161.6	137.12	150.62	134.78	139.1	135.5	157.82	156.56	148.82	140.36
06-05-2015 11:00:00	187.88	190.58	197.42	193.82	200.66	193.28	201.56	198.68	184.28	192.74	161.42	137.12	150.26	134.78	139.1	135.5	158	156.74	149.18	140.72
06-05-2015 12:00:00	187.16	189.86	196.7	193.28	199.94	192.74	201.02	197.96	183.38	191.84	160.52	136.4	149.72	134.42	138.74	134.96	156.92	155.66	148.1	139.82
06-05-2015 13:00:00	187.16	189.86	196.52	192.92	199.76	192.38	200.84	197.96	182.48	190.94	159.8	135.86	148.82	133.88	138.02	134.6	156.92	155.66	148.1	139.82
06-05-2015 14:00:00	188.6	191.12	197.96	194.36	200.84	193.28	202.1	199.04	183.2	191.84	160.7	136.76	149.54	134.78	139.1	135.68	156.74	155.66	148.46	140
06-05-2015 15:00:00	186.08	188.96	195.62	192.02	198.86	190.94	199.76	196.52	180.86	189.32	158.36	134.6	147.74	132.98	136.94	133.52	156.38	155.3	147.92	139.64
06-05-2015 16:00:00	187.16	189.68	196.16	192.92	199.58	192.02	201.02	197.78	181.4	190.04	159.26	135.5	148.28	134.24	138.02	134.78	156.02	154.94	147.74	139.64

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	57.0	58.0	59.0	60.0	63.0	66.0	69.0	72.0	75.0	78.0	81.0	84.0	87.0	87.0	90.0	90.0	93.0	93.0	94.0	95.0
Elevation (ft amsl)	321.76	320.76	319.76	318.76	315.76	312.76	309.76	306.76	303.76	300.76	297.76	294.76	291.76	291.76	288.76	288.76	285.76	285.76	284.76	283.76
06-05-2015 17:00:00	184.82	187.34	193.82	190.58	197.42	189.5	198.5	195.08	178.52	186.98	156.56	132.98	145.94	131.54	135.14	132.08	155.3	154.04	147.02	138.92
06-05-2015 18:00:00	184.82	187.34	194	190.58	197.6	189.14	198.14	194.72	177.62	186.08	155.66	132.26	145.4	130.64	134.24	131.18	155.12	153.68	146.66	138.74
06-05-2015 19:00:00	185.54	188.06	195.08	191.66	198.5	189.86	199.22	195.62	178.16	186.44	156.2	132.98	145.94	131.72	135.32	132.26	154.94	153.5	146.48	138.56
06-05-2015 20:00:00	185	187.7	194.54	191.12	198.14	189.32	198.86	194.9	177.08	185.54	155.48	132.26	145.22	131	134.42	131.54	154.4	153.14	146.3	138.38
06-05-2015 21:00:00	184.82	187.34	194.36	190.94	197.96	188.6	198.32	194.54	176.72	185	155.12	132.08	144.86	130.64	134.06	131.18	154.58	153.32	146.48	138.74
06-05-2015 22:00:00	185.18	187.7	194.36	191.12	198.14	188.6	198.5	194.54	176.18	184.64	154.76	131.9	144.68	130.28	133.7	130.82	154.58	153.32	146.48	138.74
06-05-2015 23:00:00	185.36	187.88	194.54	191.48	198.32	188.6	198.68	194.54	175.82	184.1	154.58	131.72	144.32	130.1	133.52	130.64	154.22	152.96	146.3	138.56
06-06-2015 00:00:00	185.72	188.24	195.08	191.66	198.5	188.6	198.86	194.72	176	184.28	154.94	132.08	144.68	130.64	134.06	131.18	154.22	152.78	146.3	138.74
06-06-2015 01:00:00	185.18	187.88	194.72	191.3	198.14	188.06	198.5	194.36	174.74	183.02	153.68	131.18	143.6	129.92	133.16	130.46	154.04	152.6	146.12	138.38
06-06-2015 02:00:00	185.36	188.06	194.54	191.48	198.32	187.88	198.68	194.36	174.74	182.84	153.68	131.18	143.6	130.1	133.16	130.46	153.86	152.42	146.12	138.56
06-06-2015 03:00:00	185.36	187.88	194.72	191.48	198.32	187.7	198.5	194.18	174.2	182.48	153.5	131	143.42	129.92	132.98	130.28	153.5	152.06	145.76	138.2
06-06-2015 04:00:00	185	187.7	194.36	191.12	197.96	186.98	198.14	193.64	173.48	181.76	152.96	130.46	142.88	129.38	132.26	129.74	152.96	151.7	145.4	138.2
06-06-2015 05:00:00	185.36	187.88	194.72	191.48	198.14	187.16	198.5	193.82	173.3	181.58	152.78	130.64	142.88	129.56	132.62	130.28	152.78	151.34	145.22	137.84
06-06-2015 06:00:00	184.82	187.52	194.36	190.94	197.78	186.62	198.14	193.46	172.58	180.68	152.24	130.1	142.16	129.02	132.08	129.74	152.6	151.34	145.04	137.84
06-06-2015 07:00:00	186.08	188.6	195.44	191.84	198.5	186.62	198.5	193.64	172.94	181.4	152.96	130.82	142.88	129.38	132.26	129.74	151.88	150.98	145.04	137.84
06-06-2015 08:00:00	186.44	189.32	195.8	192.56	199.04	186.44	198.5	193.64	173.48	181.94	153.86	131.72	143.6	129.92	132.98	130.46	151.34	150.62	144.68	137.48
06-06-2015 09:00:00	186.44	188.96	195.44	192.38	198.68	185.9	197.96	193.1	173.12	181.4	153.5	131.54	143.42	129.56	132.44	129.92	151.16	150.44	144.5	137.48
06-06-2015 10:00:00	186.44	188.96	195.26	192.2	198.5	185.18	197.6	192.56	173.66	181.94	154.04	132.26	143.96	130.28	132.98	130.46	151.7	150.62	145.04	137.84
06-06-2015 11:00:00	187.34	190.04	196.16	193.1	199.4	186.26	198.68	193.82	174.2	181.94	154.4	132.44	144.32	130.82	133.52	131.36	151.88	150.62	144.86	137.84
06-06-2015 12:00:00	186.62	189.14	195.8	192.38	198.68	185.72	198.5	193.28	173.48	181.76	154.22	132.44	143.96	131	133.52	131.54	151.16	150.26	144.68	137.66
06-06-2015 13:00:00	182.84	185	191.48	188.06	194.54	182.3	194.9	189.86	168.26	176.18	148.82	127.04	138.92	126.86	129.2	127.22	149.72	148.64	142.88	136.04
06-06-2015 14:00:00	188.06	190.4	196.7	193.28	199.4	186.98	200.3	195.08	173.66	181.76	154.4	132.62	143.96	132.26	134.96	132.98	150.26	149.36	143.96	136.76
06-06-2015 15:00:00	182.84	185	191.3	188.06	194.72	182.66	195.62	190.4	167.72	175.46	148.46	126.86	138.74	127.22	129.56	127.76	149.18	148.1	142.7	135.86
06-06-2015 16:00:00	183.38	185.72	192.02	188.78	195.08	183.56	196.88	191.48	168.26	176	149.36	127.58	139.46	129.02	131.36	129.56	148.46	147.2	141.8	134.96
06-06-2015 17:00:00	182.66	185	191.3	188.24	194.54	183.02	196.52	190.94	166.64	174.38	147.74	126.32	138.02	127.94	130.1	128.48	147.92	146.84	141.44	134.6
06-06-2015 18:00:00	182.66	185	191.66	188.24	194.9	182.3	195.8	190.04	165.74	173.3	146.84	125.6	137.48	126.86	128.66	127.04	148.46	147.02	141.62	134.96
06-06-2015 19:00:00	181.58	183.92	190.76	187.52	194.18	181.04	194.72	188.78	164.66	172.04	145.94	124.7	136.76	125.78	127.76	126.14	148.1	146.66	141.26	134.6
06-06-2015 20:00:00	182.3	184.64	191.3	188.24	194.9	181.04	195.08	188.96	165.2	172.58	146.48	125.42	137.3	125.96	127.94	126.32	148.1	146.66	141.44	134.96
06-06-2015 21:00:00	183.2	185.72	192.2	189.32	195.8	181.58	195.8	189.5	165.2	172.76	146.84	125.78	137.48	126.14	127.94	126.5	148.64	147.56	142.16	135.68
06-06-2015 22:00:00	183.02	185.54	192.02	189.14	195.62	181.22	195.44	189.14	165.02	172.58	146.84	125.78	137.48	125.96	127.76	126.32	148.46	147.38	142.16	135.68
06-06-2015 23:00:00	183.2	185.9	192.2	189.32	195.98	181.04	195.44	189.14	164.84	172.22	146.66	125.78	137.3	125.78	127.58	126.14	147.92	146.66	141.44	135.14
06-07-2015 00:00:00	183.02	185.54	191.84	188.96	195.44	180.68	195.26	188.78	164.12	171.5	146.3	125.24	136.76	125.6	127.4	125.96	147.74	146.66	141.62	135.14
06-07-2015 01:00:00	183.02	185.54	192.2	189.14	195.62	180.5	195.44	188.78	163.94	171.32	146.12	125.24	136.76	125.78	127.4	126.14	147.38	146.12	141.08	134.78
06-07-2015 02:00:00	183.02	185.36	192.2	188.96	195.44	180.32	195.26	188.6	163.4	170.6	145.58	124.7	136.22	125.24	127.04	125.78	147.2	145.94	140.9	134.6
06-07-2015 03:00:00	183.02	185.54	192.2	188.96	195.44	180.14	195.26	188.6	162.68	169.88	145.22	124.34	135.86	125.06	126.5	125.42	146.66	145.4	140.54	134.24
06-07-2015 04:00:00	182.84	185.36	192.2	188.96	195.44	179.78	195.08	188.42	162.86	170.06	145.4	124.7	136.22	125.42	127.04	125.78	146.66	145.4	140.54	134.42
06-07-2015 05:00:00	182.84	185.18	191.84	188.6	195.26	179.24	194.72	187.88	162.14	169.16	144.86	123.98	135.5	124.7	126.14	124.88	146.48	145.4	140.54	134.42
06-07-2015 06:00:00	183.02	185.54	192.02	188.96	195.44	179.42	195.08	188.06	161.96	169.16	144.86	124.16	135.5	124.88	126.32	125.42	146.12	145.04	140.36	134.24
06-07-2015 07:00:00	184.1	186.62	193.46	190.04	196.16	179.6	195.8	188.6	163.04	170.24	146.12	125.24	136.58	125.6	127.04	125.78	145.58	144.68	140.18	134.24
06-07-2015 08:00:00	183.74	186.26	192.92	189.5	195.8	178.7	194.9	187.52	162.5	169.88	145.94	125.24	136.58	125.06	126.5	125.24	145.58	144.86	140.54	134.6
06-07-2015 09:00:00	183.74	186.26	192.74	189.5	195.62	178.16	194.54	187.34	162.86	170.06	146.3	125.6	136.94	125.24	126.5	125.42	145.22	144.32	140	134.24
06-07-2015 10:00:00	182.66	185.18	191.48	188.42	194.72	176.9	193.28	186.08	161.24	168.44	144.86	124.16	135.5	123.8	125.06	123.98	144.68	143.96	139.64	133.88
06-07-2015 11:00:00	183.38	185.72	192.02	188.96	195.08	177.08	193.82	186.44	161.24	168.26	144.86	124.16	135.5	123.98	125.06	124.16	144.86	144.14	139.82	134.24
06-07-2015 12:00:00	183.02	185.36	191.66	188.6	194.72	176.9	193.64	186.26	160.7	167.54	144.14	123.8	134.96	123.8	124.7	123.98	144.68	143.78	139.64	133.7
06-07-2015 13:00:00	183.74	186.08	192.56	189.32	195.26	177.62	194.54	187.16	161.42	168.26	145.22	124.52	135.68	124.88	125.96	125.06	144.68	143.96	139.64	133.88
06-07-2015 14:00:00	183.74	186.26	192.56	189.14	195.26	177.98	195.08	187.7	162.32	168.98	145.94	125.24	136.4	126.5	127.4	126.86	144.32	143.24	139.1	133.34
06-07-2015 15:00:00	181.76	184.1	190.04	186.98	193.1	175.82	193.1	185.54	158.36	165.2	142.16	121.64	132.8	123.08	123.98	123.44	143.06	142.16	138.02	132.44
06-07-2015 16:00:00	182.3	185	191.3	188.06	194	177.08	194.36	186.8	159.62	166.1	143.42	122.9	134.06	124.88	125.78	125.42	142.88	141.98	137.84	132.08
06-07-2015 17:00:00	180.32	182.48	189.14	185.9	192.38	175.28	192.56	184.64	156.56	163.04	140.54	120.2	131.54	122.54	123.08	122.54	142.16	141.26	136.94	131.54
06-07-2015 18:00:00	180.32	182.84	189.32	186.08	192.2	174.92	192.38	184.46	156.92	163.4	141.08	120.74	132.08	123.26	123.8	123.44	142.52	141.26	137.3	131.54
06-07-2015 19:00:00	180.5	182.84	189.5	186.44	192.74	174.74	192.38	184.28	155.84	162.14	140	119.84	131.18	122	122.54	122.18	142.52	141.26	137.3	131.72
06-07-2015 20:00:00	179.96	182.3	188.78	185.9	192.38	173.48	191.12	183.02	155.66	161.78	139.82	119.66	131	121.28	121.64	121.28	142.52	141.26	137.3	131.9

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-07-2015 21:00:00	181.04	183.38	189.86	186.98	193.28	174.2	192.02	183.74	156.02	162.14	140.36	120.2	131.54	121.64	122.18	121.82	143.24	141.98	138.02	132.62
06-07-2015 22:00:00	181.22	183.74	190.22	187.16	193.46	174.02	192.2	183.92	156.2	162.5	140.9	120.74	131.9	122.18	122.54	122.18	142.16	141.08	137.12	131.72
06-07-2015 23:00:00	181.04	183.38	190.04	186.98	193.28	173.84	192.02	183.56	155.66	161.78	140.36	120.2	131.36	121.82	122.18	122	142.34	141.08	137.12	131.72
06-08-2015 00:00:00	181.4	183.92	190.4	187.34	193.64	173.84	192.38	183.74	155.3	161.42	140	119.84	131.18	121.46	121.82	121.64	141.98	140.9	137.12	131.9
06-08-2015 01:00:00	180.68	183.2	189.68	186.62	192.92	173.12	191.48	183.02	155.12	161.06	140	119.66	131	121.28	121.64	121.46	141.62	140.54	136.76	131.54
06-08-2015 02:00:00	180.68	183.2	189.68	186.62	192.74	172.76	191.48	182.84	154.76	160.7	139.82	119.66	130.82	121.28	121.46	121.46	141.44	140.54	136.76	131.36
06-08-2015 03:00:00	181.04	183.38	189.86	186.8	192.92	172.76	191.66	183.02	154.4	160.34	139.64	119.48	130.64	121.1	121.28	121.28	141.26	140.18	136.4	131.36
06-08-2015 04:00:00	180.86	183.38	189.68	186.8	192.74	172.58	191.48	182.66	154.04	159.98	139.28	119.12	130.28	120.92	121.1	120.92	141.08	140	136.4	131.36
06-08-2015 05:00:00	180.68	183.2	189.5	186.62	192.74	172.22	191.3	182.48	153.5	159.26	138.74	118.58	129.74	120.38	120.56	120.56	140.54	139.64	136.04	130.82
06-08-2015 06:00:00	181.04	183.38	190.04	186.8	192.92	172.4	191.48	182.66	153.5	159.26	138.92	118.94	130.1	120.74	120.74	120.92	140.54	139.64	136.04	131
06-08-2015 07:00:00	181.04	183.2	189.86	186.8	192.74	172.04	191.3	182.3	153.68	159.44	139.1	119.12	130.1	120.92	120.92	121.1	140.18	139.28	135.86	130.82
06-08-2015 08:00:00	180.14	182.66	189.14	186.08	192.02	171.14	190.58	181.58	152.6	158.36	138.2	118.22	129.38	120.2	120.2	120.38	139.82	138.92	135.5	130.46
06-08-2015 09:00:00	181.22	183.56	190.04	186.98	193.1	172.04	191.66	182.48	152.78	158.54	138.56	118.58	129.56	120.74	120.56	120.92	140	138.92	135.5	130.46
06-08-2015 10:00:00	184.82	187.16	193.46	190.22	195.98	174.2	194.36	185.36	156.92	162.86	142.88	122.72	133.34	124.16	124.34	124.7	140.18	139.46	136.22	131.18
06-08-2015 11:00:00	184.28	186.62	192.92	189.5	195.26	173.12	193.28	184.28	156.2	162.14	142.34	122.18	132.62	123.44	123.44	123.8	140	139.28	136.04	131
06-08-2015 12:00:00	180.14	182.48	188.78	185.54	191.66	170.06	189.68	180.5	152.24	157.82	138.2	118.22	129.38	120.2	119.84	120.2	138.56	137.84	134.6	129.92
06-08-2015 13:00:00	179.24	181.58	187.7	184.64	190.76	168.8	188.78	179.6	150.8	156.2	136.76	116.96	128.12	118.94	118.4	118.76	138.74	137.84	134.6	129.92
06-08-2015 14:00:00	178.7	180.86	187.16	184.1	190.22	168.44	188.24	179.06	150.26	155.66	136.4	116.42	127.76	118.58	118.22	118.4	138.2	137.48	134.24	129.56
06-08-2015 15:00:00	178.7	180.86	186.98	184.1	190.4	168.26	188.24	178.88	149.9	155.12	135.86	116.06	127.4	118.4	117.68	118.22	138.38	137.3	134.06	129.56
06-08-2015 16:00:00	179.78	182.12	188.24	185	190.94	169.52	189.86	180.5	151.7	157.1	138.02	118.04	129.2	120.92	120.56	120.92	137.48	136.58	133.52	129.02
06-08-2015 17:00:00	179.06	181.4	187.7	184.46	190.4	169.16	189.68	180.32	149.9	155.3	136.4	116.42	127.58	120.02	119.48	120.02	137.12	136.22	133.16	128.48
06-08-2015 18:00:00	179.06	181.22	187.7	184.46	190.4	168.8	189.32	179.78	149.72	154.94	136.22	116.42	127.4	119.84	119.12	119.84	137.12	136.22	132.98	128.48
06-08-2015 19:00:00	178.7	180.86	187.34	184.46	190.22	168.44	189.14	179.42	148.82	154.04	135.5	115.7	126.86	119.3	118.76	119.48	137.12	136.04	132.98	128.3
06-08-2015 20:00:00	178.34	180.68	186.98	184.1	190.22	167.36	188.06	178.16	148.28	153.32	134.78	114.98	126.32	117.86	117.14	117.86	136.94	135.86	132.8	128.3
06-08-2015 21:00:00	178.7	180.86	187.34	184.46	190.58	167.18	188.06	178.16	148.1	153.14	134.96	115.16	126.5	117.68	116.78	117.68	138.02	136.94	133.88	129.38
06-08-2015 22:00:00	178.88	181.22	187.52	184.64	190.94	167.36	188.24	178.16	148.28	153.14	134.96	115.34	126.32	117.68	116.96	117.68	137.66	136.58	133.52	129.2
06-08-2015 23:00:00	178.88	181.22	187.7	184.64	190.76	167	188.06	178.16	147.74	152.78	134.6	114.98	126.14	117.5	116.78	117.5	137.3	136.22	133.16	128.84
06-09-2015 00:00:00	179.42	181.94	188.24	185.36	191.48	167.54	188.6	178.52	147.92	152.78	134.78	115.16	126.14	117.68	116.96	117.68	136.76	135.86	132.8	128.48
06-09-2015 01:00:00	179.6	181.94	188.42	185.54	191.48	167.36	188.78	178.7	148.28	153.32	135.32	115.7	126.5	118.22	117.5	118.4	136.94	135.86	132.98	128.66
06-09-2015 02:00:00	179.24	181.76	188.06	185	191.12	167.18	188.6	178.34	147.92	152.78	135.14	115.52	126.5	118.22	117.5	118.4	136.76	135.68	132.8	128.3
06-09-2015 03:00:00	179.24	181.76	187.88	185	190.94	166.82	188.24	178.16	147.56	152.42	134.78	115.16	126.14	118.04	117.14	118.04	136.4	135.32	132.62	128.12
06-09-2015 04:00:00	179.06	181.22	187.7	184.46	190.58	166.28	187.88	177.44	147.02	151.88	134.24	114.8	125.78	117.5	116.42	117.5	136.22	135.32	132.44	128.3
06-09-2015 05:00:00	178.7	181.04	187.34	184.28	190.4	165.74	187.34	177.08	146.12	150.98	133.52	114.08	124.88	116.6	115.7	116.6	136.04	135.14	132.26	128.12
06-09-2015 06:00:00	179.06	181.4	187.7	184.64	190.58	166.1	187.7	177.26	146.48	151.16	133.88	114.44	125.24	117.14	116.24	117.14	135.86	134.78	132.08	127.94
06-09-2015 07:00:00	180.5	183.2	189.5	186.26	191.84	166.46	188.6	178.16	147.38	152.78	135.68	116.06	126.68	118.04	117.14	117.86	134.78	134.6	131.9	127.94
06-09-2015 08:00:00	179.6	182.12	188.42	185.18	190.94	165.2	187.16	176.72	146.84	152.06	134.96	115.52	126.32	117.32	116.24	117.14	134.24	133.88	131.36	127.4
06-09-2015 09:00:00	179.96	182.12	188.42	185.36	191.12	165.2	187.16	176.72	146.48	151.52	134.6	115.16	125.96	116.96	115.88	116.6	134.96	134.24	131.9	127.94
06-09-2015 10:00:00	178.88	181.4	187.7	184.46	190.4	164.3	186.26	175.82	146.3	151.34	134.42	114.98	125.78	116.78	115.52	116.42	134.78	134.24	131.72	127.76
06-09-2015 11:00:00	179.24	181.58	187.88	184.64	190.76	164.3	186.44	175.82	146.66	151.34	134.6	115.16	126.14	116.78	115.52	116.6	134.6	134.06	131.54	127.58
06-09-2015 12:00:00	181.76	184.1	190.22	187.16	192.56	166.28	188.78	178.34	149.36	154.04	137.3	117.68	128.3	119.66	118.58	119.84	135.14	134.6	132.08	128.12
06-09-2015 13:00:00	179.78	181.76	187.88	184.82	190.22	164.48	186.98	176.54	146.66	151.16	134.6	114.98	125.78	117.5	116.42	117.68	134.78	134.06	131.54	127.58
06-09-2015 14:00:00	180.14	182.3	188.42	185.36	190.76	165.38	187.88	177.44	147.02	151.88	135.14	115.7	126.32	118.76	117.5	118.76	133.88	133.16	130.82	126.86
06-09-2015 15:00:00	180.5	182.84	188.78	185.72	191.12	165.92	188.6	178.16	146.84	151.34	134.96	115.34	126.14	118.94	117.68	118.94	133.34	132.8	130.28	126.32
06-09-2015 16:00:00	178.16	180.32	186.62	183.56	189.14	163.94	186.62	176	144.5	149	132.62	113.18	123.98	117.14	115.7	117.14	132.8	131.9	129.56	125.6
06-09-2015 17:00:00	175.64	177.62	183.92	181.22	186.98	161.6	183.92	173.12	141.44	145.58	129.38	110.12	121.46	114.26	112.46	113.9	132.62	131.72	129.2	125.6
06-09-2015 18:00:00	177.08	179.42	185.54	182.84	188.24	163.04	185.9	174.92	143.42	147.92	131.9	112.46	123.44	116.78	115.34	116.78	132.62	131.72	129.2	125.42
06-09-2015 19:00:00	176.36	178.7	185	182.12	187.7	162.5	185.36	174.38	141.62	145.94	130.1	110.84	121.82	115.7	114.08	115.52	132.44	131.36	128.84	125.06
06-09-2015 20:00:00	176	178.34	184.64	181.94	187.88	161.42	184.1	173.12	141.62	145.94	130.1	110.84	122	114.62	113	114.44	132.8	131.54	129.2	125.42
06-09-2015 21:00:00	176.54	178.7	185	182.48	188.24	161.24	183.92	172.94	141.44	145.58	129.92	110.66	121.82	113.9	112.1	113.54	132.98	131.9	129.56	125.96
06-09-2015 22:00:00	177.44	179.78	186.08	183.38	188.96	161.78	184.82	173.66	142.34	146.48	130.82	111.74	122.54	114.8	113.18	114.62	133.34	132.08	129.92	126.14
06-09-2015 23:00:00	177.62	179.96	186.08	183.56	189.14	161.78	184.82	173.84	141.98	146.12	130.64	111.38	122.36	114.62	113	114.62	133.16	132.08	129.74	125.96
06-10-2015 00:00:00	177.62	179.96	186.08	183.38	189.14	161.78	185	173.66	141.98	146.3	130.82	111.56	122.54	114.8	113.18	114.62	132.62	131.72	129.38	125.78

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-10-2015 01:00:00	177.62	179.96	186.08	183.38	188.96	161.6	184.82	173.66	141.44	145.58	130.1	111.02	121.82	114.44	112.82	114.44	132.62	131.54	129.2	125.6
06-10-2015 02:00:00	177.98	180.14	186.44	183.74	189.14	161.6	185	173.66	141.62	145.76	130.64	111.38	122.18	114.8	113	114.62	132.26	131.18	129.02	125.42
06-10-2015 03:00:00	177.8	180.14	186.26	183.56	189.14	161.42	185	173.66	141.62	145.94	130.82	111.56	122.54	115.16	113.54	115.16	132.08	131.18	128.84	125.24
06-10-2015 04:00:00	177.08	179.42	185.72	183.02	188.6	160.88	184.46	172.94	140.36	144.5	129.38	110.3	121.1	113.9	112.28	113.72	131.9	130.82	128.66	125.06
06-10-2015 05:00:00	177.44	179.78	185.9	183.2	188.78	160.88	184.64	173.12	140.72	144.68	129.74	110.66	121.64	114.44	112.64	114.26	131.9	130.82	128.66	125.06
06-10-2015 06:00:00	177.44	179.78	185.9	183.2	188.78	160.88	184.46	172.94	140.54	144.68	129.74	110.66	121.46	114.26	112.46	114.08	131.72	130.64	128.48	125.06
06-10-2015 07:00:00	179.6	182.12	188.24	185.36	190.58	161.78	185.9	174.2	142.16	146.66	131.9	112.82	123.26	115.34	113.72	114.98	130.82	130.46	128.48	125.06
06-10-2015 08:00:00	179.42	181.76	187.88	185	190.04	161.24	185.36	173.84	142.16	146.66	131.9	112.64	123.26	115.34	113.72	115.16	130.28	129.74	127.76	124.52
06-10-2015 09:00:00	178.52	181.04	186.98	184.1	189.5	160.34	184.28	172.58	141.44	145.94	131.18	112.1	122.9	114.62	112.82	114.08	130.46	129.92	128.12	124.88
06-10-2015 10:00:00	177.62	179.78	185.9	183.02	188.42	158.9	183.02	171.32	141.26	145.58	131.18	112.1	122.72	114.44	112.64	113.9	130.28	129.74	128.12	124.7
06-10-2015 11:00:00	179.42	181.58	187.52	184.82	190.04	160.16	184.46	172.94	142.7	146.84	132.08	113	123.62	115.34	113.54	115.34	130.64	129.92	128.12	124.7
06-10-2015 12:00:00	180.32	182.66	188.6	185.72	190.58	161.24	185.72	174.2	143.42	147.56	132.98	113.9	124.34	116.6	114.98	116.6	130.82	130.1	128.12	124.88
06-10-2015 13:00:00	178.88	181.04	186.98	184.1	189.32	160.16	184.46	172.94	142.52	146.48	131.9	113	123.62	116.06	114.26	115.88	130.28	129.56	127.76	124.34
06-10-2015 14:00:00	179.06	180.86	186.8	183.74	188.78	160.52	184.82	173.48	141.98	145.94	131.54	112.28	122.9	116.42	114.44	116.42	130.28	129.38	127.4	124.16
06-10-2015 15:00:00	177.8	179.78	185.54	182.66	187.7	159.62	184.1	172.58	140.36	144.14	129.74	110.66	121.46	115.34	113.36	115.16	129.56	128.66	126.68	123.44
06-10-2015 16:00:00	176	177.98	183.92	181.04	186.26	158.54	183.02	171.32	138.74	142.52	128.3	109.22	120.02	114.44	112.46	114.26	128.3	127.58	125.6	122.36
06-10-2015 17:00:00	175.64	177.98	183.92	180.86	186.08	158.54	183.2	171.5	137.66	141.44	127.22	108.32	118.94	113.9	111.92	113.72	128.12	127.22	125.6	122.18
06-10-2015 18:00:00	174.56	176.9	183.02	180.14	185.36	157.64	182.12	170.24	137.12	140.9	127.04	108.14	119.12	113.72	111.56	113.36	128.12	127.04	125.06	122
06-10-2015 19:00:00	174.74	177.08	183.2	180.32	185.54	157.64	182.12	170.24	136.58	140.18	126.32	107.6	118.4	113.36	111.2	113.18	128.12	127.04	125.06	121.82
06-10-2015 20:00:00	174.56	176.9	182.84	180.32	185.9	156.38	180.86	168.8	135.68	139.1	125.42	106.7	117.68	111.2	109.04	110.84	128.66	127.4	125.42	122.36
06-10-2015 21:00:00	175.64	177.8	183.92	181.22	186.8	156.92	181.4	169.34	136.76	140.54	126.68	108.14	118.76	112.1	109.94	111.74	129.02	127.94	125.96	122.9
06-10-2015 22:00:00	176	178.16	184.28	181.58	186.98	157.1	181.76	169.52	136.58	140.36	126.68	108.14	118.76	111.92	109.94	111.74	129.38	128.3	126.5	123.44
06-10-2015 23:00:00	176.18	178.34	184.46	181.76	187.16	157.1	181.76	169.7	136.94	140.72	127.04	108.32	119.12	112.28	110.3	112.1	129.02	127.94	126.14	123.08
06-11-2015 00:00:00	176	177.98	184.1	181.58	186.98	156.74	181.58	169.34	136.58	140.36	126.86	108.14	118.94	112.1	109.94	111.74	128.3	127.4	125.6	122.54
06-11-2015 01:00:00	176.54	178.7	184.64	182.12	187.34	157.1	181.94	169.7	136.58	140.36	126.86	108.32	118.94	112.1	110.12	111.92	128.12	127.22	125.42	122.54
06-11-2015 02:00:00	176.18	178.34	184.46	181.58	186.98	156.56	181.58	169.34	136.22	140	126.5	107.96	118.76	111.92	109.94	111.74	128.3	127.22	125.6	122.54
06-11-2015 03:00:00	176	178.16	184.28	181.58	186.8	156.2	181.22	168.98	136.4	140	126.68	108.14	118.76	111.92	109.94	111.74	128.12	127.04	125.42	122.54
06-11-2015 04:00:00	176	178.34	184.28	181.58	186.8	156.2	181.22	168.98	135.68	139.46	126.14	107.6	118.22	111.38	109.4	111.2	127.94	127.04	125.42	122.36
06-11-2015 05:00:00	176.18	178.34	184.1	181.4	186.8	156.02	181.22	168.62	135.5	139.1	125.96	107.42	118.04	111.2	109.22	110.84	127.76	126.86	125.24	122.36
06-11-2015 06:00:00	176.18	178.52	184.46	181.76	186.98	156.2	181.58	168.98	135.68	139.28	126.14	107.6	118.4	111.56	109.4	111.2	127.58	126.68	125.06	122.18
06-11-2015 07:00:00	176.54	178.88	184.82	181.94	187.16	156.2	181.58	169.16	136.58	140.18	127.04	108.68	119.12	112.28	110.3	112.1	127.58	126.86	125.24	122.54
06-11-2015 08:00:00	178.52	181.04	186.8	183.92	188.78	157.28	182.84	170.6	138.02	141.98	129.02	110.3	120.74	113.54	111.56	113.18	127.22	126.68	125.42	122.54
06-11-2015 09:00:00	177.8	180.32	186.08	183.02	188.24	156.2	181.76	169.34	137.12	141.26	128.12	109.58	120.02	112.28	110.48	111.92	127.04	126.5	125.24	122.36
06-11-2015 10:00:00	177.26	179.42	185.36	182.12	187.52	155.66	181.22	168.8	136.76	140.36	127.58	109.22	119.66	112.1	110.12	111.56	126.68	126.14	124.7	122
06-11-2015 11:00:00	178.34	180.5	186.44	183.38	188.42	156.2	181.94	169.52	137.84	141.62	128.66	110.12	120.38	112.64	110.84	112.46	127.04	126.5	125.06	122.18
06-11-2015 12:00:00	176.18	178.16	183.92	180.86	186.44	154.4	179.96	167.54	135.5	139.1	126.32	108.14	118.58	111.2	109.04	110.66	126.68	125.96	124.52	121.82
06-11-2015 13:00:00	177.44	179.6	185.36	182.3	187.52	155.84	181.4	169.16	136.22	139.82	127.04	108.68	119.12	112.1	109.94	111.74	126.68	126.14	124.7	122
06-11-2015 14:00:00	176.54	178.7	184.64	181.4	186.44	154.94	180.86	168.62	136.04	139.82	126.86	108.5	118.76	112.1	110.3	112.1	126.5	125.96	124.52	121.82
06-11-2015 15:00:00	176.36	178.52	184.28	181.04	186.26	155.12	180.86	168.44	136.04	139.46	126.86	108.5	118.76	112.46	110.48	112.28	125.78	125.06	123.8	120.92
06-11-2015 16:00:00	176.36	178.52	184.28	181.04	186.26	155.48	181.4	168.98	135.32	138.92	126.14	107.78	118.04	112.64	110.48	112.46	125.78	124.88	123.62	120.92
06-11-2015 17:00:00	174.92	176.9	182.66	179.78	184.82	154.4	180.32	167.9	134.24	137.66	125.06	106.88	117.32	112.28	110.12	112.1	125.06	124.16	122.72	120.02
06-11-2015 18:00:00	174.38	176.54	182.3	179.42	184.64	153.68	179.6	167	132.08	135.5	123.08	104.9	115.52	110.12	107.96	109.76	124.88	123.8	122.36	119.66
06-11-2015 19:00:00	174.38	176.36	182.3	179.24	184.46	153.68	179.6	167	132.44	135.86	123.44	105.44	115.88	110.84	108.68	110.48	125.06	123.98	122.36	119.84
06-11-2015 20:00:00	173.66	175.64	181.58	178.88	184.46	152.42	178.16	165.2	131.18	134.42	122.18	104.18	114.98	108.5	106.34	108.14	125.24	123.98	122.54	120.02
06-11-2015 21:00:00	174.74	176.72	182.66	179.6	185.18	152.96	178.7	165.92	132.44	135.86	123.44	105.62	116.06	109.58	107.42	109.22	124.88	123.8	122.36	119.84
06-11-2015 22:00:00	174.74	176.9	182.66	179.78	185.18	152.78	178.7	165.92	132.26	135.68	123.44	105.44	115.88	109.4	107.24	109.04	125.06	124.16	122.72	120.2
06-11-2015 23:00:00	174.74	176.9	182.84	179.96	185.36	152.78	178.88	165.92	132.44	135.86	123.62	105.8	116.06	109.58	107.6	109.22	125.42	124.34	123.08	120.56
06-12-2015 00:00:00	174.74	177.08	182.84	179.96	185.36	152.6	178.7	165.92	132.26	135.68	123.44	105.62	116.06	109.4	107.42	109.04	124.88	123.98	122.54	120.2
06-12-2015 01:00:00	174.74	176.9	182.84	179.78	185.18	152.6	178.7	165.56	132.08	135.32	123.26	105.44	115.88	109.22	107.24	108.86	124.52	123.62	122.36	120.02
06-12-2015 02:00:00	174.92	176.9	182.84	179.96	185.18	152.42	178.7	165.56	131.72	135.14	123.08	105.26	115.7	109.04	106.88	108.68	124.7	123.8	122.54	120.02
06-12-2015 03:00:00	174.38	176.54	182.48	179.6	184.82	152.06	178.16	165.2	131.54	134.96	122.9	105.08	115.52	109.04	106.88	108.5	124.52	123.62	122.36	119.84
06-12-2015 04:00:00	174.74	176.72	182.66	179.78	185	152.06	178.34	165.38	131.36	134.78	122.9	104.9	115.34	108.86	106.7	108.5	124.52	123.62	122.36	119.84

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-12-2015 05:00:00	174.74	176.72	182.48	179.78	185	151.88	178.16	165.2	130.82	134.24	122.36	104.54	114.98	108.5	106.34	107.96	123.98	123.08	122	119.66
06-12-2015 06:00:00	174.74	176.72	182.66	179.78	185	151.88	178.16	165.2	131.36	134.78	122.9	105.08	115.52	108.86	106.88	108.5	124.16	123.26	122.18	119.84
06-12-2015 07:00:00	175.82	177.98	183.74	180.68	185.72	152.24	178.88	165.74	131.72	135.5	123.62	105.8	116.06	109.04	107.06	108.5	123.44	122.9	122	119.66
06-12-2015 08:00:00	175.64	177.8	183.56	180.5	185.72	151.7	178.34	165.2	131.72	135.5	123.8	105.98	116.24	109.04	106.88	108.32	123.08	122.72	121.64	119.3
06-12-2015 09:00:00	176	178.34	184.1	181.04	186.08	151.7	178.52	165.2	132.44	136.04	124.34	106.52	116.6	109.22	107.24	108.68	123.8	123.26	122.36	120.02
06-12-2015 10:00:00	175.64	177.8	183.56	180.68	185.54	151.16	177.8	164.66	132.26	136.04	124.34	106.52	116.78	109.04	107.06	108.5	123.62	123.08	122	119.84
06-12-2015 11:00:00	176	177.98	183.74	180.68	185.72	151.34	177.98	164.84	132.26	135.86	124.16	106.52	116.6	109.22	106.88	108.68	123.62	122.9	122	119.84
06-12-2015 12:00:00	175.46	177.44	183.02	180.14	185	150.98	177.62	164.48	132.26	135.86	124.16	106.52	116.6	109.4	107.42	108.86	122.9	122.36	121.28	118.94
06-12-2015 13:00:00	176.36	178.16	183.92	181.04	185.72	151.88	178.7	165.56	133.52	136.94	125.42	107.6	117.68	110.84	108.86	110.48	123.08	122.36	121.46	119.12
06-12-2015 14:00:00	176.9	179.06	184.82	181.58	186.62	152.96	179.96	166.82	133.16	136.58	125.06	107.42	117.32	111.2	109.04	110.84	123.08	122.36	121.1	118.94
06-12-2015 15:00:00	171.32	173.12	178.88	176	181.58	147.74	174.2	160.88	127.4	130.46	118.94	101.66	112.28	105.62	103.28	104.9	121.82	120.92	119.84	117.86
06-12-2015 16:00:00	175.1	177.08	182.84	179.6	184.46	151.34	178.34	165.2	130.82	134.24	122.9	105.26	115.34	109.94	107.78	109.4	122.18	121.46	120.56	118.4
06-12-2015 17:00:00	173.12	175.1	180.68	177.8	182.66	149.9	176.72	163.58	129.38	132.8	121.46	103.82	114.08	108.86	106.88	108.5	121.82	120.92	120.02	117.68
06-12-2015 18:00:00	173.3	175.46	181.22	178.16	183.02	150.26	177.08	163.94	128.48	131.72	120.56	103.1	113.18	108.14	105.98	107.78	121.64	120.74	119.66	117.5
06-12-2015 19:00:00	172.04	174.2	180.14	177.26	182.3	149	175.82	162.5	127.94	131.18	119.84	102.56	112.82	107.42	105.26	107.06	121.28	120.2	119.3	117.14
06-12-2015 20:00:00	172.58	174.74	180.5	177.8	183.02	148.82	175.46	162.14	127.94	131.18	119.84	102.56	112.82	106.52	104.54	106.16	121.82	120.74	119.66	117.68
06-12-2015 21:00:00	173.3	175.46	181.22	178.52	183.56	149.18	176	162.5	128.48	131.9	120.74	103.46	113.72	107.42	105.08	106.88	121.46	120.38	119.48	117.32
06-12-2015 22:00:00	173.48	175.64	181.22	178.52	183.56	149.18	176	162.68	128.3	131.54	120.38	103.1	113.36	107.06	104.9	106.52	121.82	120.92	119.84	117.86
06-12-2015 23:00:00	173.48	175.64	181.4	178.7	183.56	149	176	162.5	128.48	131.72	120.74	103.46	113.54	107.24	105.26	106.7	122.18	121.28	120.2	118.22
06-13-2015 00:00:00	173.66	175.64	181.4	178.7	183.56	149	176	162.5	128.48	131.72	120.74	103.46	113.54	107.24	105.26	106.7	121.64	120.74	119.66	117.5
06-13-2015 01:00:00	173.84	176	181.58	178.88	183.92	149.18	176.18	162.68	128.12	131.36	120.38	103.1	113.18	107.06	105.08	106.52	121.64	120.74	119.84	117.68
06-13-2015 02:00:00	173.12	175.1	180.68	177.98	183.02	148.28	175.1	161.6	127.58	131	120.02	102.74	112.82	106.52	104.54	106.16	121.46	120.56	119.48	117.5
06-13-2015 03:00:00	173.48	175.46	181.22	178.34	183.38	148.64	175.64	162.14	127.4	130.82	119.84	102.56	112.82	106.52	104.36	105.98	121.46	120.56	119.48	117.5
06-13-2015 04:00:00	173.3	175.46	181.22	178.52	183.38	148.46	175.46	161.96	127.22	130.46	119.66	102.38	112.64	106.34	104.18	105.8	121.1	120.2	119.12	117.32
06-13-2015 05:00:00	173.3	175.46	181.22	178.52	183.38	148.46	175.46	161.78	127.76	131	120.02	102.92	113	106.88	104.72	106.34	121.1	120.2	119.3	117.5
06-13-2015 06:00:00	173.48	175.46	181.22	178.52	183.38	148.28	175.46	161.78	127.76	131	120.02	103.1	113.18	106.88	104.72	106.34	121.1	120.2	119.3	117.32
06-13-2015 07:00:00	174.74	176.72	182.48	179.42	184.28	148.64	176	162.32	127.94	131.54	120.74	103.64	113.54	106.7	104.72	105.98	120.38	120.02	119.3	117.32
06-13-2015 08:00:00	174.56	176.72	182.3	179.42	184.1	148.28	175.46	161.96	128.12	131.72	120.74	103.82	113.72	106.7	104.54	105.98	120.2	119.66	119.12	117.14
06-13-2015 09:00:00	173.12	175.28	180.86	177.98	182.66	146.84	174.02	160.52	127.22	130.82	120.02	102.92	112.82	105.8	103.82	105.08	120.38	119.84	119.12	117.32
06-13-2015 10:00:00	172.04	174.02	179.78	176.9	181.76	146.48	173.66	159.98	126.5	129.74	118.94	101.84	112.1	105.44	103.46	104.9	120.2	119.3	118.58	116.78
06-13-2015 11:00:00	173.12	175.1	180.68	177.8	182.48	146.66	174.02	160.34	127.04	130.46	119.84	102.74	112.82	105.8	103.82	105.26	119.84	119.12	118.58	116.6
06-13-2015 12:00:00	174.92	176.9	182.48	179.42	183.92	148.28	175.64	162.14	129.38	132.8	122	104.9	114.8	108.14	106.34	107.78	120.2	119.66	118.94	117.14
06-13-2015 13:00:00	177.26	179.42	185	181.94	186.26	150.62	178.34	164.84	131	134.42	123.8	106.52	116.06	109.76	108.14	109.58	120.74	120.2	119.48	117.5
06-13-2015 14:00:00	173.48	175.1	180.68	177.62	182.12	146.84	174.56	161.24	127.4	130.64	119.84	102.92	112.64	106.88	104.9	106.7	119.84	119.12	118.22	116.24
06-13-2015 15:00:00	172.4	174.2	179.78	177.08	182.12	146.84	174.02	160.34	125.6	128.66	118.04	101.3	111.38	105.62	103.28	104.9	119.66	118.58	117.86	116.06
06-13-2015 16:00:00	172.4	174.38	179.78	177.08	181.94	146.48	173.66	159.98	125.78	128.84	118.22	101.48	111.74	105.44	103.1	104.72	119.3	118.4	117.86	116.06
06-13-2015 17:00:00	171.86	173.66	179.24	176.54	181.22	146.12	173.48	159.8	124.88	127.94	117.5	100.58	110.66	105.08	102.92	104.54	118.94	117.86	117.14	115.52
06-13-2015 18:00:00	172.04	174.02	179.6	176.9	181.76	145.94	173.3	159.44	125.06	128.3	117.86	100.94	111.2	104.9	102.92	104.36	119.3	118.4	117.68	115.88
06-13-2015 19:00:00	171.5	173.66	179.24	176.54	181.22	146.3	173.66	159.98	124.34	127.58	117.14	100.58	110.48	105.62	103.46	105.08	118.94	117.86	116.96	115.16
06-13-2015 20:00:00	172.04	173.84	179.42	176.9	181.76	145.76	173.12	159.26	124.7	127.76	117.5	100.76	110.84	104.72	102.74	104.18	118.76	117.68	116.78	115.16
06-13-2015 21:00:00	172.22	174.38	180.14	177.26	182.12	145.94	173.48	159.62	125.06	128.3	117.86	101.3	111.2	105.26	103.28	104.72	119.3	118.22	117.5	115.7
06-13-2015 22:00:00	172.58	174.56	180.14	177.26	182.12	146.12	173.66	159.62	125.06	128.3	118.04	101.3	111.38	105.44	103.28	104.9	118.94	118.04	117.32	115.52
06-13-2015 23:00:00	172.58	174.56	180.32	177.44	182.12	145.94	173.48	159.62	125.06	128.3	118.22	101.48	111.2	105.26	103.28	104.9	118.76	117.86	117.14	115.52
06-14-2015 00:00:00	172.76	174.74	180.32	177.62	182.3	146.12	173.84	159.8	124.88	128.12	117.86	101.3	111.02	105.08	103.1	104.54	118.76	118.04	117.32	115.52
06-14-2015 01:00:00	171.86	173.84	179.42	176.72	181.4	145.22	172.76	158.72	124.16	127.4	117.32	100.58	110.48	104.54	102.56	104	118.58	117.68	116.96	115.34
06-14-2015 02:00:00	172.22	174.2	179.96	177.26	181.94	145.58	173.12	159.08	124.16	127.4	117.14	100.76	110.48	104.54	102.56	104	118.58	117.68	116.96	115.34
06-14-2015 03:00:00	172.22	174.2	179.78	177.08	181.76	145.4	173.12	158.9	123.98	127.22	116.96	100.58	110.3	104.18	102.2	103.64	118.22	117.32	116.78	114.98
06-14-2015 04:00:00	172.4	174.56	180.14	177.26	181.94	145.58	173.3	159.26	123.98	127.22	116.96	100.58	110.3	104.36	102.38	103.82	118.04	117.32	116.6	114.98
06-14-2015 05:00:00	172.22	174.38	179.96	177.26	181.76	145.4	173.12	159.08	123.8	127.04	116.96	100.4	110.3	104.36	102.38	103.82	118.22	117.32	116.6	114.98
06-14-2015 06:00:00	172.4	174.56	180.14	177.44	181.94	145.4	173.3	159.26	124.16	127.4	117.32	100.94	110.66	104.72	102.74	104.18	118.22	117.32	116.6	115.16
06-14-2015 07:00:00	172.4	174.38	179.96	177.08	181.58	145.04	172.94	158.9	123.44	126.86	116.78	100.22	110.12	104.18	102.2	103.64	117.68	116.96	116.42	114.8
06-14-2015 08:00:00	172.76	174.74	180.32	177.44	181.94	145.22	173.12	159.08	123.8	127.22	117.14	100.76	110.48	104.36	102.38	103.64	117.68	116.96	116.42	114.8

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-14-2015 09:00:00	172.58	174.38	179.96	177.08	181.4	144.86	172.76	158.72	124.34	127.76	117.68	101.3	111.02	104.9	102.92	104.18	117.32	116.78	116.24	114.62
06-14-2015 10:00:00	175.1	177.26	182.66	179.6	183.92	146.3	174.56	160.52	126.5	130.1	120.02	103.46	112.82	106.16	104.36	105.62	117.5	117.14	116.78	115.16
06-14-2015 11:00:00	174.38	176.36	181.76	178.88	183.2	145.58	173.66	159.8	126.32	129.74	119.84	103.46	112.82	106.16	104.36	105.62	118.04	117.5	116.96	115.34
06-14-2015 12:00:00	171.14	173.12	178.52	175.82	180.32	143.06	170.96	156.92	123.08	126.5	116.42	100.04	109.94	103.46	101.48	102.74	117.14	116.6	116.06	114.62
06-14-2015 13:00:00	170.6	172.4	177.8	174.92	179.42	142.7	170.42	156.38	122.9	126.14	116.24	99.86	109.58	103.46	101.48	102.74	116.78	116.06	115.52	114.08
06-14-2015 14:00:00	174.92	176.9	182.12	179.24	183.2	146.48	174.74	160.7	126.32	130.1	119.84	103.46	112.82	106.88	105.26	106.52	117.14	116.6	116.24	114.8
06-14-2015 15:00:00	173.48	175.46	180.5	177.62	181.58	145.4	173.66	159.8	125.24	128.48	118.4	102.02	111.38	106.34	104.54	105.98	117.32	116.6	116.06	114.62
06-14-2015 16:00:00	172.4	174.38	179.78	176.9	181.04	144.86	172.94	158.9	123.26	126.5	116.6	100.4	109.94	105.08	103.1	104.36	116.78	116.06	115.52	113.9
06-14-2015 17:00:00	171.32	173.3	178.7	175.82	180.14	143.6	171.68	157.64	122.9	126.14	116.24	100.04	109.76	104.54	102.56	103.82	116.6	115.7	114.98	113.54
06-14-2015 18:00:00	170.6	172.58	177.98	175.46	179.96	142.7	170.6	156.38	121.46	124.52	114.8	98.78	108.5	102.56	100.58	101.84	116.42	115.52	114.98	113.54
06-14-2015 19:00:00	170.96	172.76	178.34	175.64	179.78	143.42	171.5	157.28	122	125.24	115.52	99.5	109.04	104.18	102.02	103.46	116.24	115.34	114.8	113.36
06-14-2015 20:00:00	170.78	172.76	178.16	175.46	179.96	142.52	170.6	156.2	121.64	124.88	114.98	98.96	108.86	102.74	100.76	102.02	116.6	115.7	115.16	113.9
06-14-2015 21:00:00	171.14	173.12	178.7	176	180.5	142.88	170.96	156.74	121.64	124.88	115.16	99.14	108.68	102.92	100.94	102.2	116.96	115.88	115.52	113.9
06-14-2015 22:00:00	171.14	173.12	178.7	176	180.5	142.88	170.96	156.74	121.82	125.06	115.34	99.5	109.04	103.28	101.3	102.56	116.06	115.16	114.8	113.18
06-14-2015 23:00:00	171.32	173.12	178.7	176.18	180.5	143.06	170.96	156.74	121.82	125.24	115.34	99.5	109.04	103.28	101.3	102.56	116.24	115.52	114.98	113.54
06-15-2015 00:00:00	170.96	172.94	178.16	175.82	180.14	142.52	170.42	156.2	121.46	124.7	115.16	99.14	108.86	102.92	101.12	102.38	115.88	115.16	114.62	113.18
06-15-2015 01:00:00	171.68	173.48	178.88	176.36	180.5	142.88	171.14	156.74	121.64	124.88	115.16	99.32	108.86	103.1	101.12	102.38	116.24	115.34	114.8	113.54
06-15-2015 02:00:00	170.78	172.94	178.16	175.82	179.96	142.34	170.24	156.02	121.1	124.34	114.62	98.78	108.5	102.38	100.58	101.66	115.88	115.16	114.62	113.36
06-15-2015 03:00:00	170.78	172.76	178.16	175.64	179.78	142.16	170.24	155.84	121.1	124.52	114.8	98.96	108.5	102.56	100.76	102.02	115.88	114.98	114.44	113.18
06-15-2015 04:00:00	171.14	173.12	178.52	176	180.14	142.34	170.42	156.02	120.92	124.16	114.62	98.78	108.32	102.38	100.4	101.66	115.88	114.98	114.62	113.18
06-15-2015 05:00:00	171.14	173.12	178.52	176	180.14	142.34	170.42	156.02	120.92	124.16	114.62	98.78	108.32	102.56	100.76	101.84	115.88	114.8	114.44	113.18
06-15-2015 06:00:00	171.32	173.3	178.7	176.18	180.32	142.52	170.6	156.2	120.92	124.16	114.62	98.78	108.32	102.38	100.76	101.84	115.52	114.62	114.08	112.82
06-15-2015 07:00:00	171.32	173.3	178.7	176	180.14	141.98	170.42	156.02	121.46	124.88	115.16	99.5	108.86	102.74	101.12	102.2	115.52	114.8	114.44	113.18
06-15-2015 08:00:00	171.68	173.66	178.88	176.36	180.32	142.34	170.6	156.2	121.64	125.06	115.52	99.68	109.04	103.1	101.3	102.38	115.16	114.44	114.08	112.82
06-15-2015 09:00:00	174.02	176	181.22	178.52	182.3	143.96	172.4	158.18	123.62	127.4	117.86	102.02	111.02	104.9	103.28	104.36	115.52	114.98	114.8	113.54
06-15-2015 10:00:00	170.06	171.68	177.08	174.38	178.7	140.72	168.8	154.4	119.84	123.26	113.72	98.06	107.6	101.48	99.5	100.76	114.62	113.9	113.54	112.28
06-15-2015 11:00:00	173.3	175.46	180.68	177.98	181.76	143.42	172.04	157.64	123.08	126.86	117.32	101.48	110.84	104.36	102.74	103.82	115.16	114.62	114.44	113.18
06-15-2015 12:00:00	167.9	169.7	174.92	172.22	176.54	138.38	166.28	152.06	116.6	120.02	110.66	94.82	104.54	98.24	96.08	97.16	113.9	113	112.82	111.56
06-15-2015 13:00:00	174.56	176.54	181.58	179.06	182.66	144.5	172.94	158.72	124.16	127.76	118.22	102.56	111.56	105.44	103.82	105.08	114.8	114.44	114.26	113
06-15-2015 14:00:00	171.32	173.12	178.16	175.64	179.6	141.62	170.06	155.66	122	125.42	116.06	100.4	109.58	103.82	102.2	103.28	114.8	114.08	113.9	112.64
06-15-2015 15:00:00	171.32	173.3	178.34	175.82	179.6	141.98	170.42	156.2	121.46	124.88	115.34	99.86	109.04	103.64	102.02	103.28	114.26	113.36	113.18	111.92
06-15-2015 16:00:00	172.04	174.02	179.24	176.54	180.32	142.88	171.32	157.1	122.18	125.78	116.24	100.58	109.76	104.72	103.1	104.36	114.26	113.54	113.18	112.1
06-15-2015 17:00:00	170.42	172.4	177.44	174.92	178.7	141.44	169.88	155.48	119.84	123.44	114.08	98.42	107.78	102.92	101.3	102.38	113.36	112.64	112.46	111.2
06-15-2015 18:00:00	169.7	171.68	176.54	174.38	178.52	140.18	168.44	153.86	118.94	122.18	112.82	97.34	106.88	101.12	99.14	100.4	114.08	113.18	112.82	111.74
06-15-2015 19:00:00	169.7	171.68	176.9	174.38	178.34	140.72	168.98	154.58	119.3	122.72	113.36	97.88	107.24	102.38	100.58	101.84	113.36	112.64	112.28	111.02
06-15-2015 20:00:00	168.8	170.78	176	173.48	177.8	139.28	167.36	152.78	118.04	121.1	111.92	96.62	106.16	100.04	98.24	99.32	113.54	112.64	112.28	111.2
06-15-2015 21:00:00	169.52	171.68	176.9	174.56	178.52	139.82	168.08	153.5	118.58	122	112.64	97.34	106.88	100.76	98.96	100.04	113.9	113.18	112.64	111.56
06-15-2015 22:00:00	170.06	172.04	177.26	174.92	178.88	140.18	168.44	153.86	118.94	122.18	113	97.52	106.88	101.12	99.32	100.4	113.9	113	112.64	111.56
06-15-2015 23:00:00	169.34	171.14	176.54	174.2	178.16	139.28	167.72	153.14	118.4	121.82	112.46	97.34	106.7	100.58	98.78	99.86	113.9	113	112.82	111.74
06-16-2015 00:00:00	169.88	171.86	177.08	174.38	178.52	139.82	168.08	153.5	118.94	122.18	113	97.7	106.88	101.12	99.32	100.4	113.72	113	112.64	111.56
06-16-2015 01:00:00	170.42	172.22	177.44	175.1	179.06	140.36	168.62	154.04	118.76	122.18	113	97.52	107.06	101.12	99.32	100.4	113.72	113	112.64	111.56
06-16-2015 02:00:00	170.24	172.04	177.26	174.74	178.7	139.82	168.26	153.68	118.4	121.82	112.46	97.16	106.7	100.58	98.78	99.86	113.72	112.82	112.64	111.56
06-16-2015 03:00:00	169.7	171.68	176.9	174.38	178.34	139.46	167.72	153.14	118.4	121.82	112.64	97.34	106.7	100.76	98.96	100.04	113.54	112.82	112.46	111.38
06-16-2015 04:00:00	169.88	172.04	177.08	174.74	178.7	139.82	168.08	153.5	118.4	121.82	112.82	97.34	106.7	100.94	99.14	100.22	113.54	112.82	112.46	111.38
06-16-2015 05:00:00	169.88	171.86	177.08	174.74	178.52	139.64	167.9	153.32	118.04	121.46	112.28	96.98	106.34	100.4	98.78	99.86	113.54	112.64	112.46	111.38
06-16-2015 06:00:00	170.42	172.4	177.62	175.1	178.88	140	168.44	153.86	118.58	122	112.82	97.7	106.88	101.12	99.5	100.58	113.36	112.64	112.28	111.2
06-16-2015 07:00:00	171.5	173.66	178.7	176.18	179.78	140.54	168.98	154.58	119.66	123.44	114.44	99.14	108.14	102.02	100.4	101.3	112.46	112.1	112.1	111.02
06-16-2015 08:00:00	170.96	172.94	177.98	175.46	178.88	139.46	168.08	153.5	119.84	123.62	114.44	99.14	108.14	102.02	100.4	101.3	112.64	112.1	112.1	111.02
06-16-2015 09:00:00	171.32	173.12	178.34	175.64	179.42	140.54	168.98	154.4	119.3	122.9	113.54	98.42	107.6	101.84	100.22	101.3	112.64	111.92	111.56	110.66
06-16-2015 10:00:00	169.16	170.96	176	173.3	177.44	138.2	166.64	152.06	117.68	121.28	112.1	96.98	106.34	100.22	98.24	99.32	112.28	111.56	111.56	110.48
06-16-2015 11:00:00	170.6	172.58	177.62	174.92	178.52	139.1	167.54	153.14	118.76	122.54	113.36	98.24	107.24	100.94	99.32	100.4	112.46	112.1	111.92	111.02
06-16-2015 12:00:00	173.12	174.92	180.14	177.44	180.86	141.44	170.24	155.66	121.28	125.06	115.88	100.76	109.58	103.46	102.02	103.1	113	112.46	112.46	111.38

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	57.0	58.0	59.0	60.0	63.0	66.0	69.0	72.0	75.0	78.0	81.0	84.0	87.0	87.0	90.0	90.0	93.0	93.0	94.0	95.0
Elevation (ft amsl)	321.76	320.76	319.76	318.76	315.76	312.76	309.76	306.76	303.76	300.76	297.76	294.76	291.76	291.76	288.76	288.76	285.76	285.76	284.76	283.76
06-16-2015 13:00:00	171.5	173.3	178.34	175.64	179.24	140	168.44	154.04	120.56	124.34	115.16	100.04	109.04	102.74	101.3	102.02	112.82	112.28	112.28	111.2
06-16-2015 14:00:00	167.72	169.52	174.38	172.04	176	136.76	165.02	150.44	116.42	119.84	110.84	95.9	105.26	99.14	97.16	98.24	111.92	111.2	111.02	110.3
06-16-2015 15:00:00	172.04	174.02	178.88	176.18	179.6	140.54	169.16	154.76	119.3	123.08	113.9	98.78	107.6	101.84	100.4	101.3	112.28	111.74	111.74	110.66
06-16-2015 16:00:00	165.92	167.72	172.76	170.6	174.74	135.68	163.76	149	113.9	116.96	107.96	93.2	102.74	96.8	94.82	95.72	111.92	110.84	110.66	109.94
06-16-2015 17:00:00	167.9	169.88	174.74	172.4	176.18	137.12	165.38	150.8	115.16	118.58	109.58	94.64	103.82	98.42	96.62	97.52	111.56	110.66	110.48	109.58
06-16-2015 18:00:00	168.8	170.78	175.82	173.48	177.26	137.84	166.1	151.34	116.78	120.2	111.02	96.26	105.62	99.5	97.7	98.6	112.1	111.38	111.02	110.12
06-16-2015 19:00:00	168.44	170.42	175.46	173.12	176.72	137.3	165.74	150.98	116.42	120.02	110.84	96.08	105.26	99.14	97.52	98.6	112.1	111.2	111.02	110.12
06-16-2015 20:00:00	169.34	171.32	176.54	174.02	177.62	138.38	166.64	152.06	116.78	120.2	111.2	96.44	105.44	99.86	98.06	99.14	112.1	111.2	111.02	110.12
06-16-2015 21:00:00	169.34	171.32	176.36	174.02	177.62	138.2	166.64	151.88	116.24	119.84	110.84	96.08	105.08	99.32	97.7	98.6	111.92	111.02	110.84	109.94
06-16-2015 22:00:00	168.8	170.6	175.82	173.48	177.26	137.66	166.1	151.52	116.42	119.84	110.84	96.08	105.26	99.5	97.88	98.96	111.92	111.02	110.84	109.94
06-16-2015 23:00:00	168.98	170.96	176	173.66	177.26	138.02	166.46	151.7	116.42	120.02	111.02	96.26	105.26	99.68	98.06	98.96	111.74	111.02	110.66	109.76
06-17-2015 00:00:00	169.16	170.96	176	173.66	177.26	138.02	166.46	151.7	116.24	119.84	110.66	96.08	105.08	99.5	97.88	98.96	111.74	110.84	110.66	109.76
06-17-2015 01:00:00	168.98	170.96	176	173.66	177.26	137.84	166.28	151.52	116.06	119.48	110.66	95.9	104.9	99.32	97.7	98.6	111.38	110.48	110.3	109.58
06-17-2015 02:00:00	167.54	169.34	174.38	172.22	175.82	136.4	164.66	149.9	114.26	117.68	108.68	94.1	103.28	97.52	95.72	96.62	111.2	110.3	110.12	109.4
06-17-2015 03:00:00	168.8	170.78	175.82	173.48	177.08	137.48	165.92	151.16	116.06	119.48	110.48	95.9	105.08	99.14	97.52	98.42	111.74	110.84	110.84	109.94
06-17-2015 04:00:00	169.34	171.14	176.18	173.84	177.44	137.84	166.46	151.52	115.88	119.48	110.48	95.9	104.9	99.14	97.7	98.42	111.38	110.66	110.48	109.58
06-17-2015 05:00:00	168.98	170.6	175.64	173.3	176.9	137.3	165.92	151.16	115.52	118.94	110.12	95.54	104.36	98.96	97.34	98.24	111.38	110.48	110.3	109.58
06-17-2015 06:00:00	168.62	170.6	175.64	173.3	176.72	137.3	165.74	150.98	115.52	119.12	110.12	95.54	104.54	98.96	97.34	98.42	111.38	110.66	110.48	109.58
06-17-2015 07:00:00	170.06	172.04	176.9	174.38	177.62	137.84	166.64	151.7	116.96	120.92	112.1	97.34	106.16	100.22	98.78	99.5	110.3	109.94	109.94	109.22
06-17-2015 08:00:00	170.96	172.76	177.62	175.1	178.34	138.38	167.18	152.42	117.32	121.1	112.28	97.7	106.34	100.58	98.96	99.86	110.66	110.3	110.48	109.58
06-17-2015 09:00:00	170.06	171.86	176.9	174.38	177.62	137.48	166.1	151.34	117.68	121.46	112.46	97.88	106.7	100.58	99.14	99.86	110.84	110.3	110.3	109.58
06-17-2015 10:00:00	170.42	172.04	177.08	174.56	177.8	137.3	166.1	151.52	117.86	121.64	112.64	98.06	106.88	100.58	99.14	99.86	111.02	110.3	110.48	109.58
06-17-2015 11:00:00	168.98	170.6	175.46	172.94	176.36	136.4	164.84	150.26	116.42	120.02	111.02	96.44	105.26	99.32	97.88	98.6	110.3	109.58	109.58	108.68
06-17-2015 12:00:00	168.62	170.42	175.28	172.76	176.18	136.22	164.84	150.08	115.88	119.48	110.66	96.08	104.9	98.96	97.52	98.24	110.3	109.58	109.58	108.86
06-17-2015 13:00:00	168.98	170.78	175.46	173.12	176.54	136.76	165.2	150.62	115.7	119.3	110.48	95.9	104.9	99.14	97.52	98.42	110.3	109.58	109.76	108.86
06-17-2015 14:00:00	170.96	172.76	177.44	174.92	177.98	138.56	167.18	152.78	118.04	121.82	112.82	98.24	106.88	101.48	100.22	101.12	110.3	109.76	109.76	108.86
06-17-2015 15:00:00	165.2	166.82	171.68	169.34	173.3	133.7	161.78	147.02	112.1	115.52	106.7	92.3	101.66	96.08	94.1	95	109.4	108.5	108.5	107.96
06-17-2015 16:00:00	167.18	168.98	173.84	171.5	174.92	135.32	163.76	149	114.44	118.04	109.22	94.64	103.64	98.24	96.8	97.52	109.4	108.68	108.86	108.14
06-17-2015 17:00:00	167.36	169.16	174.2	171.86	175.28	135.32	163.76	149	114.08	117.68	108.86	94.46	103.46	97.7	96.08	96.98	110.12	109.22	109.22	108.5
06-17-2015 18:00:00	167	168.62	173.66	171.14	174.74	134.78	163.22	148.46	113.36	116.78	107.96	93.74	102.74	96.98	95.18	96.08	110.12	109.4	109.4	108.68
06-17-2015 19:00:00	168.98	170.6	175.64	173.12	176.72	136.22	164.84	149.9	114.8	118.4	109.58	95.36	104.18	98.06	96.62	97.34	110.66	109.76	109.76	109.04
06-17-2015 20:00:00	168.26	170.06	174.92	172.58	176	135.86	164.48	149.54	114.26	118.04	109.04	94.82	103.82	97.88	96.44	97.16	110.12	109.58	109.22	108.68
06-17-2015 21:00:00	168.08	170.06	174.92	172.76	176	136.04	164.48	149.72	113.9	117.68	108.68	94.46	103.46	97.7	96.26	97.16	109.94	109.04	109.04	108.14
06-17-2015 22:00:00	168.26	170.06	175.1	172.94	176.18	136.22	164.66	149.9	114.26	118.04	109.22	95	103.82	98.24	96.8	97.52	109.94	109.22	109.04	108.32
06-17-2015 23:00:00	168.26	170.06	174.92	172.76	176	136.04	164.48	149.72	114.44	118.04	109.4	95	103.82	98.42	96.98	97.7	109.94	109.22	109.04	108.32
06-18-2015 00:00:00	167.9	169.7	174.74	172.4	175.82	135.68	164.3	149.36	113.72	117.5	108.68	94.46	103.28	97.7	96.26	96.98	109.76	108.86	108.86	108.14
06-18-2015 01:00:00	168.08	169.88	174.74	172.58	175.82	135.68	164.3	149.54	113.54	117.32	108.5	94.28	103.1	97.7	96.26	96.98	109.58	108.68	108.68	107.96
06-18-2015 02:00:00	167.9	169.7	174.74	172.4	175.82	135.68	164.12	149.36	113.36	116.96	108.32	94.1	102.92	97.52	96.08	96.98	109.58	108.68	108.5	107.96
06-18-2015 03:00:00	167.72	169.52	174.38	172.22	175.46	135.32	163.94	149	113.36	117.14	108.32	94.28	103.1	97.52	96.08	96.8	109.58	108.68	108.68	107.96
06-18-2015 04:00:00	167.72	169.7	174.38	172.22	175.46	135.5	163.94	149.18	113.54	117.14	108.5	94.28	103.1	97.88	96.26	97.16	109.4	108.68	108.5	107.96
06-18-2015 05:00:00	167.72	169.52	174.38	172.22	175.46	135.32	163.94	149	113.36	117.14	108.32	94.28	103.1	97.7	96.26	96.98	109.4	108.5	108.5	107.96
06-18-2015 06:00:00	167.9	169.88	174.56	172.4	175.46	135.5	163.94	149.18	113.54	117.32	108.5	94.46	103.1	97.88	96.44	97.16	109.4	108.5	108.5	107.78
06-18-2015 07:00:00	168.44	170.42	175.1	172.94	176	136.04	164.66	149.9	114.44	118.22	109.58	95.54	104	98.78	97.52	98.24	109.04	108.32	108.32	107.6
06-18-2015 08:00:00	168.44	170.24	174.92	172.76	175.82	135.68	164.48	149.54	113.9	117.5	108.68	94.82	103.46	98.24	96.8	97.52	108.86	108.14	108.14	107.42
06-18-2015 09:00:00	168.8	170.6	175.46	172.94	176	135.86	164.66	149.9	114.62	118.58	109.76	95.72	104.36	98.96	97.7	98.24	108.32	107.78	107.78	107.24
06-18-2015 10:00:00	167.54	169.16	173.84	171.68	174.74	134.78	163.22	148.46	113.72	117.5	108.68	94.82	103.28	98.06	96.62	97.34	108.14	107.6	107.78	107.06
06-18-2015 11:00:00	170.06	172.04	176.72	174.2	177.08	136.58	165.56	150.8	115.7	119.66	110.84	96.8	105.08	99.68	98.42	99.14	108.14	107.78	107.96	107.24
06-18-2015 12:00:00	168.98	170.78	175.46	172.94	175.64	135.32	164.3	149.72	114.8	118.76	109.94	95.72	104.18	98.78	97.52	98.24	108.32	107.78	107.96	107.24
06-18-2015 13:00:00	167.72	169.34	174.02	171.68	174.74	134.42	163.04	148.28	113.54	117.32	108.5	94.64	103.28	97.7	96.26	96.98	107.96	107.42	107.6	106.88
06-18-2015 14:00:00	165.74	167.36	172.04	169.7	173.12	132.8	161.24	146.48	112.28	115.88	107.24	93.38	102.2	96.62	95	95.54	107.6	106.88	107.06	106.52
06-18-2015 15:00:00	165.74	167.54	172.04	169.88	173.12	132.8	161.24	146.3	111.56	115.16	106.34	92.66	101.48	95.72	94.1	95	107.96	107.24	107.24	106.88
06-18-2015 16:00:00	166.82	168.62	173.12	170.96	174.02	134.06	162.5	147.74	112.28	116.24	107.42	93.56	102.38	96.98	95.54	96.08	107.78	107.24	107.24	106.7

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-18-2015 17:00:00	166.64	168.44	172.94	170.78	173.84	133.7	161.96	147.38	112.28	116.06	107.24	93.56	102.2	96.8	95.36	96.08	107.24	106.52	106.52	106.16
06-18-2015 18:00:00	167.18	168.98	173.66	171.5	174.56	134.24	162.68	147.92	112.64	116.24	107.42	93.74	102.56	96.98	95.54	96.26	108.5	107.78	107.78	107.24
06-18-2015 19:00:00	166.82	168.62	173.3	171.14	174.2	133.88	162.32	147.56	111.92	115.7	107.06	93.38	102.02	96.62	95.36	95.9	107.6	106.7	106.88	106.34
06-18-2015 20:00:00	166.64	168.44	173.12	171.14	174.2	133.7	162.32	147.38	112.1	115.7	107.06	93.38	102.02	96.62	95.36	95.9	108.32	107.42	107.42	106.88
06-18-2015 21:00:00	166.64	168.44	173.12	171.14	174.2	133.7	162.14	147.2	111.92	115.7	107.06	93.38	102.02	96.62	95.36	96.08	107.78	107.06	106.88	106.34
06-18-2015 22:00:00	167.36	169.16	174.02	171.86	174.74	134.42	162.86	148.1	112.28	116.06	107.42	93.74	102.38	96.98	95.72	96.44	108.32	107.42	107.42	106.88
06-18-2015 23:00:00	164.66	166.28	171.14	169.16	172.4	131.9	160.16	145.22	109.58	113.18	104.54	91.04	100.22	94.1	92.48	93.02	107.96	106.88	106.88	106.52
06-19-2015 00:00:00	167	168.8	173.66	171.5	174.38	133.88	162.32	147.38	111.92	115.7	106.88	93.38	102.02	96.26	95	95.54	108.32	107.42	107.42	106.7
06-19-2015 01:00:00	166.82	168.62	173.3	171.14	174.2	133.7	162.32	147.2	111.74	115.34	106.88	93.2	101.84	96.26	95	95.72	107.96	107.24	107.24	106.7
06-19-2015 02:00:00	166.82	168.62	173.3	171.32	174.2	133.7	162.32	147.38	111.74	115.52	106.88	93.2	101.84	96.44	95	95.72	107.96	107.24	107.24	106.7
06-19-2015 03:00:00	166.82	168.62	173.48	171.32	174.2	133.7	162.14	147.38	111.74	115.52	106.88	93.2	101.84	96.44	95.18	95.9	107.78	107.06	107.06	106.52
06-19-2015 04:00:00	167	168.62	173.3	171.32	174.2	133.52	162.14	147.38	111.56	115.52	106.7	93.2	101.66	96.26	95.18	95.72	107.78	106.88	106.88	106.34
06-19-2015 05:00:00	166.46	168.26	173.12	171.14	173.84	133.34	161.96	147.02	111.2	115.16	106.34	92.84	101.48	96.26	94.82	95.36	107.42	106.7	106.7	106.16
06-19-2015 06:00:00	166.64	168.26	172.94	170.96	173.84	133.34	161.96	147.02	111.2	115.16	106.34	92.84	101.48	96.26	94.82	95.54	107.42	106.52	106.52	105.98
06-19-2015 07:00:00	167	168.62	173.48	171.32	174.2	133.7	162.14	147.38	111.56	115.52	106.7	93.2	101.66	96.62	95.36	95.9	107.42	106.7	106.7	105.98
06-19-2015 08:00:00	167.54	169.34	173.84	171.68	174.38	133.88	162.5	147.74	112.1	115.88	107.24	93.74	102.2	96.98	95.72	96.44	107.06	106.34	106.52	105.98
06-19-2015 09:00:00	167.36	168.98	173.48	171.5	174.02	133.7	162.32	147.56	111.92	115.88	107.24	93.56	102.02	96.98	95.72	96.44	107.06	106.16	106.34	105.8
06-19-2015 10:00:00	167	168.8	173.48	171.5	174.02	133.7	162.32	147.38	111.56	115.52	106.88	93.2	101.66	96.8	95.54	96.08	106.88	106.16	106.16	105.8
06-19-2015 11:00:00	170.42	172.22	176.9	174.56	176.72	136.04	165.2	150.44	114.44	118.76	109.94	96.26	104.18	99.32	98.24	98.96	106.7	106.34	106.7	105.98
06-19-2015 12:00:00	167	168.62	173.3	170.96	173.66	133.34	161.78	147.2	111.92	115.88	107.06	93.74	102.02	97.16	95.72	96.44	107.06	106.34	106.52	105.98
06-19-2015 13:00:00	161.42	162.86	167.72	165.74	169.16	128.48	156.56	141.44	106.7	110.3	101.48	88.34	97.34	91.76	89.96	90.5	105.8	104.9	104.9	104.72
06-19-2015 14:00:00	167	168.62	173.3	171.14	173.84	133.34	161.96	147.02	111.92	115.88	107.06	93.74	102.02	96.98	95.72	96.26	106.7	105.98	106.16	105.62
06-19-2015 15:00:00	166.1	167.9	172.4	170.24	172.94	132.62	161.24	146.48	110.84	114.8	106.16	92.66	101.12	96.26	95	95.54	106.34	105.62	105.8	105.26
06-19-2015 16:00:00	165.2	166.82	171.5	169.52	172.58	131.9	160.34	145.4	109.58	113.36	104.72	91.4	100.04	94.82	93.38	94.1	106.7	105.8	105.98	105.44
06-19-2015 17:00:00	166.28	168.08	172.76	170.6	173.48	132.8	161.42	146.48	110.66	114.62	105.98	92.66	100.94	95.9	94.64	95.18	106.34	105.62	105.62	105.26
06-19-2015 18:00:00	165.2	166.82	171.5	169.52	172.4	131.72	160.16	145.22	109.58	113.54	104.72	91.58	100.04	95	93.56	94.1	106.52	105.62	105.8	105.44
06-19-2015 19:00:00	165.92	167.72	172.4	170.24	172.94	132.26	160.88	145.94	110.12	114.08	105.44	92.12	100.58	95.36	94.28	94.64	106.52	105.8	105.98	105.44
06-19-2015 20:00:00	165.38	167.18	171.68	169.7	172.4	131.72	160.34	145.4	109.58	113.54	105.08	91.76	100.22	95.18	93.74	94.28	105.62	104.9	104.9	104.54
06-19-2015 21:00:00	165.92	167.72	172.22	170.42	172.94	132.26	160.88	145.94	110.3	114.26	105.62	92.3	100.76	95.54	94.28	94.82	106.34	105.62	105.62	105.26
06-19-2015 22:00:00	165.74	167.54	172.04	170.06	172.76	132.08	160.7	145.76	109.94	113.9	105.26	92.12	100.4	95.36	93.92	94.46	106.34	105.8	105.98	105.44
06-19-2015 23:00:00	165.74	167.36	171.86	169.88	172.58	131.9	160.52	145.58	109.94	113.9	105.26	91.94	100.4	95.18	93.92	94.46	106.34	105.44	105.62	105.26
06-20-2015 00:00:00	165.56	167.18	172.04	169.88	172.58	131.9	160.34	145.58	109.94	113.72	105.26	92.12	100.4	95.18	93.92	94.46	105.44	104.72	104.9	104.54
06-20-2015 01:00:00	165.56	167.18	172.04	169.88	172.58	131.9	160.52	145.58	109.94	113.9	105.26	92.12	100.58	95.36	94.1	94.64	105.26	104.54	104.72	104.18
06-20-2015 02:00:00	165.56	167.36	172.04	169.88	172.58	131.9	160.34	145.58	109.94	113.9	105.08	92.12	100.4	95.18	94.1	94.46	105.44	104.72	104.9	104.54
06-20-2015 03:00:00	165.38	167.36	171.68	169.7	172.4	131.72	160.34	145.4	109.76	113.72	105.08	91.94	100.22	95.18	93.92	94.46	105.26	104.54	104.72	104.36
06-20-2015 04:00:00	165.38	167.18	171.86	169.88	172.58	131.72	160.34	145.4	109.76	113.9	105.26	92.12	100.22	95.18	94.1	94.46	105.08	104.36	104.54	104.18
06-20-2015 05:00:00	165.56	167.18	171.68	169.7	172.4	131.72	160.34	145.22	109.58	113.72	105.08	91.94	100.22	95.18	93.92	94.28	105.08	104.36	104.36	104.18
06-20-2015 06:00:00	165.38	167.36	171.68	169.7	172.4	131.54	160.16	145.22	109.58	113.54	104.9	91.94	100.22	95.18	93.92	94.46	104.9	104.18	104.36	104
06-20-2015 07:00:00	165.56	167.36	171.86	169.7	172.4	131.72	160.34	145.4	109.76	113.72	105.08	91.94	100.22	95.18	93.92	94.46	104.9	104.18	104.36	104
06-20-2015 08:00:00	165.74	167.36	172.04	169.88	172.4	131.72	160.34	145.4	109.58	113.72	105.08	91.94	100.22	95.18	93.92	94.46	105.44	104.9	105.08	104.72
06-20-2015 09:00:00	165.2	166.82	171.5	169.34	171.86	131.18	159.8	145.04	109.4	113.36	104.72	91.76	99.86	95	93.74	94.1	105.08	104.36	104.54	104.18
06-20-2015 10:00:00	165.74	167.36	172.04	169.88	172.22	131.72	160.34	145.4	109.94	114.08	105.26	92.3	100.4	95.36	94.28	94.64	104.9	104.36	104.72	104.18
06-20-2015 11:00:00	166.82	168.62	173.12	170.78	173.12	132.44	161.24	146.3	111.38	115.7	107.06	93.92	101.84	96.8	95.72	96.08	104.72	104.36	104.72	104.36
06-20-2015 12:00:00	165.74	167.36	171.68	169.52	171.86	131.18	159.98	145.04	110.48	114.8	106.16	93.2	101.12	96.08	95	95.36	104.72	104.36	104.72	104.36
06-20-2015 13:00:00	166.1	167.9	172.22	170.24	172.58	131.9	160.7	145.76	110.66	114.8	106.16	93.2	101.3	96.26	95.18	95.54	104.54	104	104.36	104
06-20-2015 14:00:00	165.38	167	171.14	169.16	171.5	131.18	159.8	145.04	109.58	113.9	105.08	92.12	100.04	95.36	94.28	94.82	103.82	103.28	103.64	103.28
06-20-2015 15:00:00	165.92	167.72	171.86	169.7	172.04	132.26	160.88	146.12	110.12	114.44	105.8	92.66	100.58	96.44	95.36	95.9	104.18	103.64	104	103.64
06-20-2015 16:00:00	165.2	166.64	170.96	168.98	171.14	131.72	160.34	145.58	109.04	113.18	104.36	91.4	99.5	95.72	94.64	95.18	103.46	102.92	103.1	102.74
06-20-2015 17:00:00	164.48	166.1	170.6	168.62	170.78	131.72	160.16	145.4	108.32	112.46	103.64	90.86	98.96	95.72	94.46	95	103.46	102.74	102.92	102.38
06-20-2015 18:00:00	163.94	165.74	170.06	168.08	170.24	131	159.44	144.68	107.78	111.74	103.1	90.32	98.6	95	93.74	94.28	103.46	102.56	102.74	102.38
06-20-2015 19:00:00	163.94	165.56	170.06	168.08	170.6	130.46	158.9	143.96	107.42	111.38	102.74	89.78	98.06	94.1	92.66	93.38	103.82	102.92	103.1	102.56
06-20-2015 20:00:00	163.58	165.2	169.7	167.72	170.42	129.74	158.18	143.24	107.6	111.56	102.92	90.14	98.42	93.56	92.3	92.84	103.64	102.74	102.92	102.56

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-20-2015 21:00:00	163.94	165.74	170.06	168.44	170.96	129.74	158.18	143.24	107.78	111.74	103.1	90.32	98.6	93.56	92.12	92.66	104.72	103.82	104	103.64
06-20-2015 22:00:00	165.2	166.82	171.32	169.34	171.86	130.82	159.26	144.32	108.5	112.64	103.82	91.04	99.32	94.1	92.84	93.38	104.9	104.18	104.18	104
06-20-2015 23:00:00	164.66	166.46	170.96	169.16	171.5	130.46	158.9	143.96	108.32	112.28	103.64	90.86	98.96	93.92	92.66	93.2	104.72	103.82	104	103.64
06-21-2015 00:00:00	164.3	166.1	170.6	168.62	171.14	130.1	158.54	143.6	108.32	112.46	103.82	91.04	99.14	93.92	92.84	93.38	104.54	103.82	103.82	103.64
06-21-2015 01:00:00	164.66	166.28	170.78	168.8	171.14	130.1	158.72	143.6	108.14	112.28	103.64	90.86	98.96	93.92	92.66	93.2	104.54	103.82	103.82	103.64
06-21-2015 02:00:00	164.84	166.46	170.78	168.98	171.5	130.28	158.9	143.78	108.14	112.1	103.64	90.86	98.96	93.92	92.66	93.2	104.36	103.64	103.82	103.46
06-21-2015 03:00:00	165.02	166.82	171.14	169.34	171.68	130.64	159.08	144.14	108.32	112.46	103.82	91.04	99.14	94.1	93.02	93.38	104.18	103.46	103.64	103.28
06-21-2015 04:00:00	164.84	166.46	170.96	168.98	171.32	130.28	158.9	143.96	108.14	112.28	103.64	90.86	98.96	93.92	92.84	93.2	104.36	103.46	103.64	103.28
06-21-2015 05:00:00	164.66	166.28	170.78	168.98	171.32	130.28	158.72	143.78	107.96	112.1	103.28	90.68	98.78	93.74	92.48	93.02	104	103.28	103.46	103.1
06-21-2015 06:00:00	165.02	166.64	171.14	169.16	171.5	130.46	158.9	143.96	107.96	112.1	103.46	90.86	98.96	93.92	92.84	93.2	104	103.28	103.46	103.1
06-21-2015 07:00:00	165.56	167.36	171.68	169.88	171.86	131	159.44	144.5	108.68	113	104.18	91.58	99.5	94.46	93.38	93.74	104	103.28	103.46	103.28
06-21-2015 08:00:00	165.38	167.18	171.32	169.34	171.5	130.46	159.08	144.14	109.04	113.36	104.72	91.94	100.04	94.82	93.74	94.1	103.64	103.1	103.46	103.1
06-21-2015 09:00:00	165.92	167.72	171.86	169.88	172.04	130.64	159.26	144.5	108.86	113.36	104.72	91.94	99.86	94.46	93.38	93.74	104	103.46	103.82	103.64
06-21-2015 10:00:00	165.74	167.36	171.68	169.7	171.68	130.28	158.9	143.96	109.04	113.36	104.72	92.12	100.04	94.46	93.38	93.74	103.46	102.92	103.28	102.92
06-21-2015 11:00:00	165.74	167.36	171.68	169.7	171.86	130.1	158.72	143.78	110.3	114.8	105.98	93.56	101.3	95.54	94.46	94.82	104	103.64	104	103.64
06-21-2015 12:00:00	165.56	167.18	171.32	169.52	171.5	130.28	158.72	143.96	110.12	114.44	105.62	93.02	100.94	95.54	94.46	94.82	103.82	103.28	103.46	103.46
06-21-2015 13:00:00	166.28	168.08	172.22	170.24	172.04	131	159.62	144.86	110.12	114.44	105.8	93.02	100.76	95.54	94.64	95	103.64	103.28	103.64	103.28
06-21-2015 14:00:00	164.3	165.74	170.06	168.26	170.42	129.38	157.82	143.06	108.68	112.82	104	91.58	99.5	94.46	93.2	93.74	103.64	102.92	103.28	103.1
06-21-2015 15:00:00	164.84	166.46	170.6	168.62	170.78	130.1	158.72	143.96	108.32	112.64	103.82	91.22	99.14	94.46	93.38	93.92	103.1	102.56	102.74	102.38
06-21-2015 16:00:00	162.14	163.4	167.72	165.92	168.26	127.76	156.02	141.26	106.52	110.66	102.02	89.6	97.7	93.2	91.94	92.48	102.56	101.84	102.02	101.84
06-21-2015 17:00:00	163.76	165.38	169.52	167.72	169.7	129.74	158.18	143.42	106.34	110.66	102.02	89.42	97.34	93.38	92.3	92.84	102.56	101.84	102.2	101.84
06-21-2015 18:00:00	162.86	164.48	168.8	167	169.16	129.02	157.28	142.52	105.98	110.12	101.66	89.06	97.16	93.02	91.94	92.3	102.56	101.66	101.84	101.66
06-21-2015 19:00:00	162.86	164.66	168.98	167.18	169.16	129.02	157.28	142.52	106.16	110.48	101.66	89.24	97.16	93.2	92.12	92.48	102.92	102.02	102.02	102.02
06-21-2015 20:00:00	162.68	164.3	168.62	167	169.16	128.12	156.2	141.26	105.98	109.94	101.3	89.06	97.34	91.94	90.68	91.22	102.92	102.02	102.2	102.02
06-21-2015 21:00:00	163.4	165.02	169.34	167.54	169.88	128.48	156.74	141.8	106.34	110.48	101.84	89.42	97.52	92.48	91.22	91.58	103.82	102.92	102.92	102.92
06-21-2015 22:00:00	163.94	165.56	169.88	168.08	170.24	129.02	157.28	142.34	107.06	111.38	102.56	90.32	98.24	93.02	91.94	92.48	103.28	102.56	102.56	102.38
06-21-2015 23:00:00	164.12	165.56	169.88	168.26	170.24	129.02	157.46	142.52	107.06	111.2	102.56	90.32	98.24	93.2	92.12	92.48	103.28	102.38	102.56	102.38
06-22-2015 00:00:00	163.76	165.38	169.52	167.9	169.88	128.66	157.1	142.16	106.88	111.02	102.38	89.96	97.88	92.84	91.76	92.12	103.1	102.2	102.38	102.2
06-22-2015 01:00:00	164.12	165.56	170.06	168.26	170.24	129.02	157.28	142.34	106.7	110.84	102.2	89.78	97.7	92.66	91.76	92.12	103.28	102.38	102.56	102.38
06-22-2015 02:00:00	163.76	165.38	169.7	168.08	170.06	128.84	156.92	142.16	106.7	111.02	102.2	89.96	97.88	92.84	91.76	92.12	103.28	102.38	102.56	102.38
06-22-2015 03:00:00	163.58	165.2	169.52	167.9	169.88	128.48	156.92	141.8	106.34	110.48	101.84	89.6	97.34	92.3	91.22	91.58	103.1	102.38	102.56	102.38
06-22-2015 04:00:00	163.94	165.56	169.88	168.08	170.06	128.84	157.1	142.16	106.34	110.66	101.84	89.6	97.52	92.48	91.4	91.76	103.1	102.2	102.38	102.2
06-22-2015 05:00:00	163.94	165.56	169.88	168.08	170.24	129.02	157.1	142.34	106.52	110.84	102.02	89.78	97.7	92.66	91.58	91.94	103.1	102.38	102.38	102.2
06-22-2015 06:00:00	164.12	165.74	169.88	168.26	170.24	129.02	157.28	142.34	106.7	111.02	102.2	90.14	97.88	93.02	91.94	92.3	103.1	102.2	102.38	102.2
06-22-2015 07:00:00	164.48	166.1	170.42	168.44	170.24	128.84	157.28	142.34	107.42	111.92	103.28	91.04	98.78	93.38	92.3	92.48	102.56	102.02	102.38	102.2
06-22-2015 08:00:00	165.02	166.64	170.78	168.98	170.6	129.02	157.28	142.34	107.6	112.28	103.64	91.4	99.14	93.38	92.3	92.3	102.56	102.2	102.56	102.38
06-22-2015 09:00:00	165.38	167.18	171.32	169.34	171.14	129.2	157.64	142.7	107.96	112.46	103.82	91.58	99.32	93.38	92.48	92.48	102.74	102.38	102.74	102.56
06-22-2015 10:00:00	164.84	166.28	170.6	168.8	170.6	128.48	156.74	141.98	107.6	112.28	103.64	91.4	99.14	93.2	91.94	92.3	102.74	102.2	102.56	102.56
06-22-2015 11:00:00	163.76	165.38	169.34	167.72	169.7	128.3	156.38	141.44	107.24	111.74	102.92	90.86	98.6	93.2	92.12	92.3	102.38	101.84	102.02	102.02
06-22-2015 12:00:00	165.38	167.18	171.14	169.34	171.14	129.56	158	143.24	109.22	113.54	104.72	92.48	100.4	94.82	93.92	94.1	102.74	102.02	102.38	102.2
06-22-2015 13:00:00	165.2	166.64	170.78	168.98	170.6	129.02	157.46	142.7	108.68	113.18	104.36	92.12	99.68	94.28	93.38	93.56	102.56	102.02	102.38	102.2
06-22-2015 14:00:00	163.94	165.38	169.52	167.72	169.34	128.3	156.74	141.98	107.06	111.38	102.56	90.32	98.06	93.2	91.94	92.48	102.38	101.84	102.2	101.84
06-22-2015 15:00:00	164.3	165.92	169.88	168.26	169.7	129.02	157.46	142.7	107.96	112.46	103.46	91.4	98.96	94.46	93.38	93.56	102.2	101.66	102.02	101.84
06-22-2015 16:00:00	163.22	164.84	168.8	167.18	168.8	128.3	156.56	141.8	106.52	110.84	102.02	89.96	97.7	93.2	92.12	92.48	101.66	100.94	101.3	101.12
06-22-2015 17:00:00	163.94	165.56	169.52	167.9	169.52	128.84	157.1	142.34	106.34	110.66	101.84	89.78	97.52	93.02	91.94	92.3	102.02	101.3	101.48	101.48
06-22-2015 18:00:00	162.68	164.12	168.26	166.64	168.44	127.76	155.84	141.08	105.26	109.58	100.76	88.7	96.62	92.12	91.04	91.4	101.48	100.76	100.94	100.76
06-22-2015 19:00:00	161.96	163.58	167.72	166.28	167.9	127.04	155.12	140.36	104.54	108.86	100.22	88.16	95.9	91.4	90.14	90.68	101.84	100.94	101.12	101.12
06-22-2015 20:00:00	162.14	163.58	167.54	166.1	168.08	126.86	154.94	140	104.72	109.04	100.22	88.34	96.26	91.4	90.14	90.5	101.48	100.58	100.76	100.76
06-22-2015 21:00:00	162.32	163.94	168.08	166.46	168.44	127.04	155.12	140.18	104.9	109.04	100.4	88.52	96.26	91.22	90.14	90.5	102.38	101.48	101.66	101.48
06-22-2015 22:00:00	162.86	164.3	168.44	167	168.62	127.4	155.48	140.54	105.44	109.76	100.94	89.06	96.8	91.76	90.68	91.04	102.38	101.48	101.66	101.66
06-22-2015 23:00:00	162.68	164.3	168.26	166.64	168.44	127.22	155.3	140.36	105.44	109.94	101.12	89.06	96.8	91.76	90.68	91.04	102.02	100.94	101.3	101.12
06-23-2015 00:00:00	163.4	164.84	168.98	167.54	169.34	127.94	156.02	141.08	105.62	109.94	101.12	89.06	96.98	91.94	90.86	91.22	102.38	101.48	101.66	101.48

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-23-2015 01:00:00	163.22	164.66	168.8	167.36	169.16	127.76	155.84	140.9	105.44	109.76	100.94	89.06	96.8	91.76	90.68	90.86	102.02	101.12	101.48	101.3
06-23-2015 02:00:00	163.22	164.84	168.8	167.36	168.98	127.76	155.84	140.9	105.44	109.94	101.12	89.24	96.98	91.94	90.86	91.22	101.84	101.12	101.3	101.12
06-23-2015 03:00:00	162.86	164.48	168.44	166.82	168.62	127.4	155.48	140.54	105.08	109.58	100.76	88.88	96.62	91.58	90.68	90.86	101.66	100.76	101.12	100.94
06-23-2015 04:00:00	162.68	164.12	168.26	166.64	168.44	127.22	155.12	140.18	104.9	109.58	100.58	88.7	96.44	91.58	90.5	90.86	101.66	100.76	101.12	100.94
06-23-2015 05:00:00	162.86	164.48	168.44	167	168.62	127.4	155.48	140.54	104.9	109.4	100.58	88.7	96.44	91.58	90.5	90.86	101.66	100.76	101.12	101.12
06-23-2015 06:00:00	162.5	164.12	168.26	166.64	168.26	127.04	155.12	140.18	105.26	109.76	100.76	88.88	96.62	91.76	90.68	91.04	101.48	100.76	100.94	100.94
06-23-2015 07:00:00	163.4	165.02	168.98	167.36	168.98	127.76	155.84	141.08	105.26	109.94	101.12	89.24	96.8	91.94	90.86	91.04	101.3	100.58	100.94	100.76
06-23-2015 08:00:00	164.3	165.92	170.06	168.26	169.52	127.94	156.2	141.26	106.16	111.02	102.2	90.32	97.7	92.3	91.4	91.4	100.94	100.76	101.12	101.12
06-23-2015 09:00:00	163.94	165.56	169.52	167.9	169.34	127.4	155.66	140.72	105.98	110.84	102.02	89.96	97.52	91.94	90.86	91.04	100.94	100.58	100.94	100.94
06-23-2015 10:00:00	163.4	165.02	168.98	167.36	168.8	126.86	155.12	140.18	106.7	111.56	102.74	90.86	98.42	92.48	91.58	91.58	101.3	100.76	101.12	101.12
06-23-2015 11:00:00	165.2	166.82	170.6	168.98	170.24	128.66	156.92	141.98	107.42	112.1	103.1	91.22	98.78	93.02	92.3	92.48	101.48	100.94	101.48	101.3
06-23-2015 12:00:00	162.5	163.94	167.9	166.1	167.72	126.14	154.4	139.64	105.8	110.3	101.66	89.6	97.16	91.94	91.04	91.04	101.12	100.58	100.94	100.76
06-23-2015 13:00:00	161.78	163.22	167.18	165.38	167	125.96	153.86	139.1	104.54	109.22	100.4	88.52	96.26	91.04	89.96	90.14	100.58	99.86	100.22	100.22
06-23-2015 14:00:00	163.22	164.84	168.8	167.18	168.44	127.4	155.48	140.54	105.44	109.94	101.12	89.24	96.8	91.76	90.86	91.04	100.94	100.4	100.76	100.76
06-23-2015 15:00:00	161.96	163.4	167.36	165.74	167.36	126.32	154.22	139.28	104.54	109.04	100.22	88.52	96.26	91.22	89.96	90.32	100.94	100.04	100.4	100.4
06-23-2015 16:00:00	163.04	164.48	168.44	166.82	168.08	127.22	155.3	140.54	104.9	109.4	100.4	88.7	96.26	91.58	90.68	90.86	100.94	100.04	100.4	100.22
06-23-2015 17:00:00	162.68	164.12	168.08	166.46	167.9	126.86	154.94	140	104.72	109.22	100.4	88.7	96.26	91.4	90.32	90.5	100.58	99.86	100.22	100.22
06-23-2015 18:00:00	161.42	162.68	166.82	165.2	166.82	125.78	153.5	138.74	103.28	107.6	98.78	87.26	95	89.78	88.7	89.06	100.76	99.86	100.22	100.22
06-23-2015 19:00:00	162.14	163.58	167.54	165.92	167.36	126.5	154.58	139.82	104	108.68	99.68	87.98	95.54	91.04	90.14	90.32	100.22	99.5	99.86	99.86
06-23-2015 20:00:00	161.6	163.04	167.18	165.56	167.18	125.96	153.86	138.92	104	108.5	99.5	87.98	95.54	90.68	89.6	89.96	100.58	99.68	99.86	99.86
06-23-2015 21:00:00	161.96	163.58	167.54	166.1	167.54	126.32	154.22	139.46	104	108.5	99.5	88.16	95.72	90.68	89.78	89.96	100.94	100.04	100.22	100.4
06-23-2015 22:00:00	162.32	163.76	167.72	166.28	167.72	126.5	154.4	139.64	104.36	108.86	100.04	88.34	95.9	91.22	90.32	90.5	100.58	99.68	99.86	99.86
06-23-2015 23:00:00	162.14	163.76	167.72	166.1	167.72	126.5	154.4	139.64	104.36	109.04	100.04	88.52	96.08	91.22	90.32	90.5	101.12	100.22	100.4	100.22
06-24-2015 00:00:00	161.78	163.22	167.18	165.74	167.18	125.96	153.86	138.92	104	108.5	99.68	88.16	95.54	90.68	89.78	89.96	100.58	99.86	100.04	100.04
06-24-2015 01:00:00	162.32	163.94	167.9	166.46	167.9	126.68	154.76	139.82	104.18	108.86	99.86	88.34	95.9	91.22	90.14	90.5	101.12	100.22	100.4	100.4
06-24-2015 02:00:00	162.68	164.12	168.08	166.46	167.9	126.86	154.94	139.82	104.18	108.68	99.68	88.16	95.72	91.04	90.14	90.32	100.76	99.86	100.04	100.04
06-24-2015 03:00:00	161.42	162.86	166.64	165.2	166.82	125.6	153.5	138.56	103.64	108.32	99.32	87.8	95.36	90.32	89.42	89.6	100.58	99.86	100.04	100.04
06-24-2015 04:00:00	162.14	163.58	167.54	165.92	167.36	126.14	154.22	139.28	104.18	108.86	99.86	88.34	95.72	90.86	90.14	90.14	100.58	99.86	100.04	100.04
06-24-2015 05:00:00	161.96	163.4	167.36	165.92	167.18	126.14	153.86	139.1	103.64	108.14	99.32	87.8	95.18	90.5	89.6	89.78	100.58	99.68	99.86	99.86
06-24-2015 06:00:00	162.14	163.58	167.54	166.1	167.36	126.32	154.22	139.46	103.82	108.5	99.5	87.98	95.54	90.68	89.78	89.96	100.4	99.5	99.68	99.86
06-24-2015 07:00:00	163.4	164.84	168.62	167.18	168.26	127.04	155.12	140.36	104.9	109.76	100.76	89.24	96.44	91.76	90.86	91.04	100.22	99.68	99.86	99.86
06-24-2015 08:00:00	163.76	165.2	169.16	167.54	168.62	127.04	155.12	140.36	105.8	110.66	101.66	90.14	97.34	92.3	91.4	91.58	100.04	99.5	99.68	99.68
06-24-2015 09:00:00	164.12	165.74	169.52	167.9	168.98	127.04	155.12	140.54	107.06	111.74	102.74	91.22	98.42	93.02	92.3	92.48	100.22	99.68	100.04	99.86
06-24-2015 10:00:00	163.4	164.84	168.62	167	168.08	126.68	154.58	140	105.8	110.48	101.48	89.96	97.16	92.12	91.22	91.4	100.4	99.68	100.04	100.04
06-24-2015 11:00:00	165.02	166.46	170.24	168.44	169.34	127.94	156.02	141.44	107.06	111.74	102.56	91.04	98.06	93.02	92.3	92.66	100.4	99.68	99.86	99.68
06-24-2015 12:00:00	164.48	165.74	169.34	167.54	168.62	126.86	155.12	140.54	107.06	111.92	102.74	91.04	98.06	93.02	92.3	92.66	100.76	100.04	100.4	100.22
06-24-2015 13:00:00	165.02	166.28	169.88	168.26	169.16	128.12	156.2	141.8	107.42	112.1	102.92	91.22	98.24	93.74	93.02	93.38	100.22	99.5	99.86	99.68
06-24-2015 14:00:00	165.38	166.82	170.42	168.8	169.7	129.56	157.82	143.42	108.32	113	103.82	92.12	99.14	95.36	94.82	95.36	100.94	100.4	100.58	100.4
06-24-2015 15:00:00	164.3	165.56	169.16	167.72	168.44	129.38	157.46	143.24	107.6	112.46	103.28	91.58	98.6	95.9	95.36	95.9	100.04	99.32	99.5	99.32
06-24-2015 16:00:00	162.32	163.76	167.36	165.74	166.64	127.94	156.02	141.8	105.62	110.3	101.12	89.42	96.62	94.64	93.92	94.46	99.32	98.42	98.6	98.42
06-24-2015 17:00:00	156.38	157.64	161.42	159.98	161.42	122.54	150.26	135.68	99.32	103.64	94.64	83.3	91.04	88.7	87.44	87.98	97.88	96.8	96.8	96.8
06-24-2015 18:00:00	158.9	160.34	164.3	163.04	164.48	123.98	151.52	136.94	100.94	105.26	96.26	85.1	92.84	88.88	87.8	88.16	99.32	98.24	98.24	98.42
06-24-2015 19:00:00	161.6	163.22	167	165.74	166.46	126.32	154.22	139.46	103.28	107.96	98.78	87.44	94.82	91.4	90.32	90.68	99.5	98.6	98.78	98.6
06-24-2015 20:00:00	159.98	161.42	165.38	164.12	165.56	124.52	152.24	137.3	101.84	106.52	97.34	86.18	93.92	89.42	88.52	88.7	99.5	98.6	98.6	98.6
06-24-2015 21:00:00	161.06	162.5	166.46	165.2	166.46	125.06	152.78	137.84	102.74	107.24	98.24	87.08	94.46	89.78	88.7	88.88	99.5	98.42	98.6	98.6
06-24-2015 22:00:00	161.78	163.22	167	165.74	167	125.78	153.5	138.74	102.92	107.42	98.42	87.26	94.64	89.96	89.06	89.42	99.68	98.6	98.96	98.78
06-24-2015 23:00:00	161.24	162.68	166.64	165.2	166.46	125.42	153.14	138.2	102.74	107.42	98.24	87.08	94.46	89.96	89.06	89.24	99.68	98.78	98.78	98.96
06-25-2015 00:00:00	161.42	162.86	166.82	165.56	166.64	125.6	153.14	138.38	102.74	107.42	98.42	87.26	94.64	89.96	89.06	89.42	99.68	98.78	98.96	98.96
06-25-2015 01:00:00	161.6	163.04	167	165.56	166.82	125.6	153.32	138.56	102.74	107.42	98.24	87.26	94.46	89.96	89.06	89.24	99.68	98.78	98.96	98.96
06-25-2015 02:00:00	161.42	162.86	166.82	165.56	166.64	125.6	153.32	138.56	102.74	107.6	98.42	87.26	94.46	89.96	89.24	89.42	99.5	98.6	98.78	98.6
06-25-2015 03:00:00	161.42	162.86	166.82	165.56	166.46	125.6	153.32	138.38	103.28	107.96	98.78	87.8	95	90.5	89.6	89.96	99.5	98.6	98.96	98.96
06-25-2015 04:00:00	161.24	162.68	166.46	165.2	166.46	125.24	153.14	138.2	102.92	107.6	98.42	87.26	94.64	90.14	89.24	89.6	99.5	98.6	98.78	98.78

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	57.0	58.0	59.0	60.0	63.0	66.0	69.0	72.0	75.0	78.0	81.0	84.0	87.0	87.0	90.0	90.0	93.0	93.0	94.0	95.0
Elevation (ft amsl)	321.76	320.76	319.76	318.76	315.76	312.76	309.76	306.76	303.76	300.76	297.76	294.76	291.76	291.76	288.76	288.76	285.76	285.76	284.76	283.76
06-25-2015 05:00:00	161.06	162.5	166.46	165.02	166.28	125.06	152.78	138.02	102.56	107.24	98.24	87.08	94.28	89.6	88.88	89.06	99.5	98.6	98.78	98.78
06-25-2015 06:00:00	161.06	162.5	166.28	165.02	166.1	125.06	152.78	138.02	102.2	107.06	97.88	86.9	94.1	89.42	88.52	88.7	99.32	98.6	98.78	98.78
06-25-2015 07:00:00	162.32	163.94	167.72	166.28	167.18	125.78	153.68	138.92	103.82	108.68	99.68	88.52	95.72	90.5	89.78	89.96	98.96	98.42	98.78	98.78
06-25-2015 08:00:00	162.68	164.3	167.9	166.46	167.36	125.42	153.14	138.38	104	109.22	100.22	88.88	96.08	90.32	89.42	89.24	99.32	98.96	99.5	99.5
06-25-2015 09:00:00	162.5	164.3	167.9	166.64	167.36	125.06	152.78	138.02	103.82	109.04	99.86	88.7	95.72	89.78	89.06	88.88	98.96	98.6	99.14	99.14
06-25-2015 10:00:00	161.42	163.04	167	165.56	166.46	123.8	151.34	136.58	104	109.22	100.04	89.06	96.08	89.6	88.7	88.52	98.6	98.06	98.6	98.78
06-25-2015 11:00:00	160.52	161.96	165.74	164.48	165.38	122.72	150.26	135.32	103.82	109.04	99.86	88.7	96.08	89.42	88.34	88.16	98.78	98.42	98.78	98.96
06-25-2015 12:00:00	161.78	163.4	167	165.74	166.64	124.16	151.88	136.94	105.8	111.02	102.02	90.86	97.88	91.58	90.86	90.68	99.68	99.5	99.86	100.04
06-25-2015 13:00:00	161.42	162.86	166.46	165.2	166.28	124.52	152.06	137.3	105.98	110.84	101.84	90.5	97.7	91.94	91.04	91.22	99.68	98.96	99.5	99.5
06-25-2015 14:00:00	162.14	163.58	167.36	165.92	166.82	125.42	152.96	138.38	105.8	110.48	101.48	90.32	97.34	92.12	91.4	91.58	99.5	98.78	99.14	98.96
06-25-2015 15:00:00	161.78	163.04	166.64	165.2	166.1	125.24	152.96	138.56	105.26	109.94	100.76	89.42	96.62	92.66	91.94	92.3	99.14	98.42	98.6	98.6
06-25-2015 16:00:00	160.7	161.96	165.56	164.3	165.2	124.88	152.6	138.02	103.46	108.14	98.96	87.8	95	91.76	91.04	91.22	98.24	97.34	97.52	97.52
06-25-2015 17:00:00	159.62	161.24	164.84	163.4	164.3	124.7	152.24	137.84	102.02	106.88	97.52	86.36	93.56	90.68	89.78	90.14	98.24	97.16	97.52	97.34
06-25-2015 18:00:00	159.08	160.52	164.3	163.04	163.94	123.62	151.16	136.58	100.58	105.26	96.08	85.1	92.48	88.7	87.8	87.98	98.06	96.98	97.34	97.34
06-25-2015 19:00:00	159.08	160.52	164.3	163.04	164.12	123.44	150.98	136.22	100.94	105.62	96.62	85.64	93.02	88.88	87.98	88.16	98.24	97.16	97.34	97.52
06-25-2015 20:00:00	159.26	160.52	164.3	163.22	164.3	123.26	150.62	135.86	100.22	104.9	95.72	84.92	92.48	87.62	86.72	86.72	98.6	97.7	97.7	97.88
06-25-2015 21:00:00	159.98	161.42	165.2	163.94	165.02	123.8	151.16	136.58	101.48	106.34	97.16	86.18	93.56	88.7	87.8	87.98	98.42	97.52	97.7	97.7
06-25-2015 22:00:00	159.98	161.42	165.38	164.12	165.02	123.8	151.34	136.58	101.48	106.34	96.98	86.18	93.56	88.7	87.8	87.98	98.96	97.88	98.06	98.24
06-25-2015 23:00:00	160.52	161.96	165.74	164.48	165.38	124.34	151.88	136.94	102.02	106.88	97.7	86.9	93.92	89.42	88.52	88.7	98.24	97.52	97.7	97.7
06-26-2015 00:00:00	160.52	161.96	165.56	164.48	165.2	124.16	151.88	137.12	102.2	106.88	97.88	86.9	93.92	89.42	88.52	88.7	98.96	98.06	98.42	98.42
06-26-2015 01:00:00	158.36	159.8	163.58	162.32	163.4	122.72	149.9	135.14	99.5	104.36	95.18	84.38	91.76	87.26	86.18	86.36	97.88	96.98	97.34	97.34
06-26-2015 02:00:00	159.8	161.42	165.2	164.12	165.02	123.98	151.52	136.76	101.3	106.16	96.98	86	93.2	89.06	88.16	88.34	98.78	98.06	98.06	98.06
06-26-2015 03:00:00	159.44	161.06	164.84	163.76	164.48	123.44	150.98	136.4	100.94	105.8	96.62	85.82	93.02	88.52	87.62	87.62	98.96	98.06	98.24	98.06
06-26-2015 04:00:00	159.8	161.24	165.2	163.94	164.84	123.98	151.34	136.58	100.94	105.8	96.62	85.82	92.84	88.52	87.8	87.8	98.42	97.52	97.7	97.7
06-26-2015 05:00:00	159.98	161.6	165.2	164.12	164.84	124.16	151.34	136.76	101.12	105.98	96.8	86	93.2	88.88	87.98	87.98	98.42	97.52	97.7	97.88
06-26-2015 06:00:00	160.16	161.78	165.38	164.12	165.02	124.34	151.7	137.12	101.48	106.34	96.98	86.18	93.38	89.06	88.16	88.34	98.6	97.7	97.88	98.06
06-26-2015 07:00:00	160.52	161.96	165.56	164.3	165.02	123.62	151.34	136.94	101.84	107.06	97.7	86.9	93.92	88.52	87.8	87.62	98.06	97.52	98.06	98.24
06-26-2015 08:00:00	159.8	161.42	164.84	163.58	164.3	122.9	150.26	135.68	101.66	106.88	97.52	86.72	93.74	88.34	87.44	87.44	97.7	97.16	97.52	97.7
06-26-2015 09:00:00	160.88	162.32	165.92	164.66	165.2	123.62	150.98	136.4	102.02	107.24	98.06	87.08	94.1	88.52	87.62	87.62	97.88	97.52	97.88	98.06
06-26-2015 10:00:00	160.34	161.96	165.56	164.3	164.84	122.9	150.44	135.68	102.2	107.6	98.42	87.44	94.28	88.16	87.44	87.08	97.52	97.16	97.7	97.88
06-26-2015 11:00:00	160.52	161.96	165.56	164.3	165.02	122.9	150.08	135.32	102.56	107.78	98.6	87.8	94.82	88.52	87.62	87.44	97.52	96.98	97.52	97.7
06-26-2015 12:00:00	159.44	160.88	164.48	163.22	164.12	122	149.36	134.6	102.38	107.6	98.42	87.62	94.64	88.7	87.98	87.8	97.52	96.98	97.52	97.7
06-26-2015 13:00:00	160.34	161.6	165.2	163.94	164.84	123.8	150.8	136.22	102.92	107.6	98.42	87.62	95	89.78	88.88	88.88	97.88	97.16	97.52	97.7
06-26-2015 14:00:00	157.82	159.08	162.5	161.42	162.32	122.36	149.36	134.78	99.5	104.54	95.18	84.56	91.58	87.62	86.72	86.72	96.8	96.08	96.26	96.44
06-26-2015 15:00:00	156.56	158	161.6	160.7	161.6	121.1	148.28	133.52	98.42	103.28	94.1	83.48	90.86	86.54	85.46	85.46	96.44	95.36	95.72	95.9
06-26-2015 16:00:00	159.98	161.42	164.84	163.58	163.94	124.52	152.06	137.66	101.84	107.24	97.88	86.9	93.56	90.68	90.14	89.96	96.8	96.44	96.8	96.8
06-26-2015 17:00:00	159.26	160.52	164.12	163.04	163.58	123.26	150.62	135.86	100.58	105.44	96.08	85.46	92.48	88.34	87.44	87.44	97.16	96.44	96.62	96.8
06-26-2015 18:00:00	156.74	158	161.6	160.52	161.78	120.38	147.56	132.62	98.42	103.28	93.92	83.48	90.86	85.46	84.2	84.2	97.88	96.8	96.98	97.52
06-26-2015 19:00:00	159.62	161.24	164.66	163.58	163.94	123.62	150.98	136.4	101.3	106.34	96.8	86.18	93.2	88.88	88.16	88.16	97.34	96.62	96.8	96.98
06-26-2015 20:00:00	158.36	159.8	163.4	162.32	163.22	122.54	149.72	134.96	99.68	104.54	95.18	84.74	91.94	87.44	86.54	86.72	97.34	96.44	96.62	96.8
06-26-2015 21:00:00	159.26	160.7	164.3	163.22	163.94	123.08	150.44	135.86	100.4	105.44	96.08	85.46	92.48	87.98	87.26	87.26	97.7	96.8	96.98	97.16
06-26-2015 22:00:00	158.72	160.16	163.76	162.68	163.58	122.9	150.08	135.32	100.4	105.26	96.08	85.28	92.48	88.16	87.44	87.62	97.52	96.62	96.8	96.8
06-26-2015 23:00:00	159.26	160.7	164.3	163.04	163.76	123.08	150.44	135.68	100.4	105.44	96.08	85.64	92.48	88.16	87.44	87.62	97.52	96.62	96.98	96.98
06-27-2015 00:00:00	159.26	160.7	164.3	163.22	163.94	123.08	150.26	135.68	100.22	105.26	95.9	85.28	92.3	87.8	86.9	87.08	97.7	96.8	96.98	96.98
06-27-2015 01:00:00	159.44	160.88	164.48	163.4	163.94	123.08	150.44	135.68	100.4	105.44	96.08	85.46	92.48	87.98	87.08	87.26	97.7	96.8	96.98	97.34
06-27-2015 02:00:00	159.08	160.52	163.94	162.86	163.58	122.72	149.9	135.32	100.22	105.26	95.9	85.28	92.3	87.8	87.08	87.08	97.52	96.8	96.98	96.98
06-27-2015 03:00:00	159.08	160.52	164.12	163.04	163.58	122.9	150.08	135.5	100.4	105.44	95.9	85.46	92.48	87.98	87.08	87.26	97.52	96.62	96.8	96.98
06-27-2015 04:00:00	158.9	160.34	163.76	162.68	163.4	122.72	149.9	135.14	100.4	105.44	95.9	85.46	92.48	87.8	87.08	87.08	97.34	96.44	96.62	96.98
06-27-2015 05:00:00	158.9	160.34	163.76	162.68	163.4	122.72	149.9	135.32	100.04	104.9	95.54	85.1	92.12	87.62	86.72	86.72	97.16	96.26	96.44	96.8
06-27-2015 06:00:00	158.9	160.34	163.94	162.86	163.58	122.9	149.9	135.32	100.04	105.26	95.9	85.28	92.3	87.8	86.9	86.9	97.52	96.8	96.98	97.16
06-27-2015 07:00:00	159.08	160.52	163.94	162.68	163.4	122.9	150.08	135.5	100.22	105.26	95.9	85.28	92.3	87.98	87.26	87.26	97.16	96.26	96.44	96.8
06-27-2015 08:00:00	158.9	160.34	163.76	162.68	163.22	122.9	150.08	135.5	100.22	105.44	96.08	85.46	92.3	88.16	87.44	87.44	96.62	95.9	96.08	96.26

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	TMP-01-35	TMP-01-34	TMP-01-33	TMP-01-30	TMP-01-27	TMP-01-24	TMP-01-21	TMP-01-18	TMP-01-15	TMP-01-12	TMP-01-09	TMP-01-06	TMP-01-06-(-01)	TMP-01-03	TMP-01-03-(-01)	TMP-01-00	TMP-01-00-(01)	TMP-01-(-01)	TMP-01-(-02)
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-27-2015 09:00:00	159.62	161.06	164.48	163.22	163.58	123.26	150.62	136.04	100.58	105.8	96.44	85.82	92.48	88.34	87.62	87.62	96.62	96.08	96.44	96.62
06-27-2015 10:00:00	160.34	161.96	165.56	164.12	164.48	122.9	150.26	135.32	102.38	108.14	98.96	88.16	94.64	88.7	87.98	87.44	96.8	96.62	97.16	97.34
06-27-2015 11:00:00	158.18	159.62	163.22	161.96	162.5	121.28	148.46	133.7	100.4	105.98	96.62	86	92.66	86.9	86.18	85.64	96.8	96.44	96.98	97.16
06-27-2015 12:00:00	157.46	158.72	162.14	161.24	161.96	121.46	148.1	133.52	101.12	106.34	96.98	86.54	93.56	88.34	87.44	87.26	96.62	96.08	96.44	96.62
06-27-2015 13:00:00	156.74	158	161.42	160.52	161.06	121.64	148.46	134.06	100.04	105.08	95.72	85.28	92.12	88.34	87.44	87.26	96.26	95.72	96.08	96.26
06-27-2015 14:00:00	157.1	158.36	161.78	160.7	161.24	122.18	149.18	134.78	100.76	105.98	96.44	85.82	92.48	89.78	89.06	89.06	95.72	95	95.36	95.54
06-27-2015 15:00:00	156.38	157.64	161.06	159.98	160.52	121.46	148.46	134.06	100.04	105.08	95.72	85.1	92.12	89.42	88.52	88.52	95.18	94.46	94.82	94.82
06-27-2015 16:00:00	158	159.44	162.68	161.42	161.6	123.62	150.8	136.4	100.94	105.98	96.44	85.82	92.48	90.86	90.14	90.32	95.72	95	95.36	95.18
06-27-2015 17:00:00	157.28	158.54	161.78	160.7	161.06	123.26	150.26	136.04	99.32	104.36	95	84.2	91.04	89.6	88.88	89.06	95.72	94.82	95	95
06-27-2015 18:00:00	155.48	156.92	160.34	159.26	159.62	121.82	148.82	134.42	96.8	101.84	92.3	81.86	88.7	87.08	86.18	86.36	95.36	94.46	94.46	94.64
06-27-2015 19:00:00	156.2	157.82	161.06	159.98	160.34	122.36	149.36	134.6	97.52	102.56	93.02	82.76	89.6	87.8	86.9	87.08	95.18	94.1	94.28	94.28
06-27-2015 20:00:00	156.56	158	161.6	160.52	161.42	121.46	148.28	133.7	97.34	102.38	92.84	82.58	89.78	86.18	85.28	85.28	96.44	95.18	95.36	95.54
06-27-2015 21:00:00	158.18	159.44	163.04	161.96	162.68	121.82	149	134.42	98.96	104	94.46	84.2	91.22	86.9	86.18	86.18	96.98	95.9	96.08	96.26
06-27-2015 22:00:00	157.82	159.08	162.68	161.78	162.32	121.46	148.64	133.88	98.96	104	94.46	84.2	91.22	86.54	85.82	85.82	96.98	95.9	96.26	96.26
06-27-2015 23:00:00	158.36	159.8	163.22	162.32	162.86	122.18	149.18	134.6	99.14	104.36	94.82	84.38	91.4	86.9	86.18	86.18	96.98	95.9	96.08	96.26
06-28-2015 00:00:00	158	159.26	162.86	161.96	162.5	121.64	148.64	134.06	99.14	104.18	94.82	84.56	91.58	86.9	86	86	96.98	95.9	96.08	96.26
06-28-2015 01:00:00	158.36	159.62	163.04	162.14	162.68	122	149	134.42	99.14	104.36	94.82	84.56	91.58	86.9	86.18	86.18	96.98	95.9	96.08	96.26
06-28-2015 02:00:00	158	159.44	162.86	162.14	162.5	121.64	148.64	134.24	99.14	104.36	94.82	84.38	91.4	86.9	86.18	86.36	96.98	96.08	96.26	96.26
06-28-2015 03:00:00	158.54	159.98	163.4	162.32	162.86	122.18	149.18	134.6	99.14	104.36	94.82	84.56	91.58	86.9	86.36	86.36	96.44	95.36	95.72	95.72
06-28-2015 04:00:00	158.54	159.98	163.58	162.5	163.04	122.36	149.36	134.78	99.5	104.72	95.18	84.92	91.76	87.44	86.9	86.9	96.62	95.72	95.9	96.08
06-28-2015 05:00:00	158.18	159.62	163.22	162.32	162.68	122.18	149.18	134.78	99.32	104.54	95	84.56	91.4	87.26	86.72	86.9	96.62	95.54	95.9	95.9
06-28-2015 06:00:00	158.36	159.98	163.4	162.32	162.68	122.18	149.18	134.78	99.5	104.54	95.18	84.74	91.58	87.44	86.72	86.72	96.62	95.72	95.9	96.08
06-28-2015 07:00:00	160.88	162.68	166.1	164.84	164.66	122.9	150.26	135.68	101.48	107.42	98.06	87.44	94.1	88.16	87.62	87.26	95.72	95.54	96.26	96.44
06-28-2015 08:00:00	159.98	161.6	165.02	163.94	163.94	121.28	148.46	133.88	100.76	106.52	97.34	86.9	93.56	86.72	86	85.46	95.72	95.54	96.08	96.44
06-28-2015 09:00:00	157.82	159.26	162.68	161.78	162.14	118.94	145.76	131	99.86	105.44	96.08	85.82	92.66	85.1	84.2	83.48	95.9	95.54	96.08	96.44
06-28-2015 10:00:00	156.38	158.18	161.42	160.52	160.88	117.68	144.5	129.56	98.96	104.54	95.18	84.74	91.76	84.2	83.12	82.4	95.72	95.36	95.9	96.26
06-28-2015 11:00:00	156.56	157.82	161.24	160.34	160.7	118.76	145.4	130.46	98.96	104.36	95	84.74	91.58	84.92	83.84	83.3	96.26	95.72	96.26	96.44
06-28-2015 12:00:00	157.46	158.9	162.32	161.24	161.6	119.84	146.84	132.08	100.4	105.98	96.44	86.18	92.66	86.54	85.64	85.28	96.44	96.08	96.44	96.8
06-28-2015 13:00:00	158.72	159.8	163.22	162.14	162.5	121.64	148.28	133.88	101.48	106.7	97.16	86.9	93.74	88.16	87.44	87.26	96.44	95.54	95.9	96.26
06-28-2015 14:00:00	158.18	159.44	162.5	161.6	161.96	120.74	147.74	133.34	99.68	105.08	95.54	85.1	91.94	86.72	86	85.82	96.08	95.54	95.9	96.08
06-28-2015 15:00:00	159.08	160.34	163.58	162.5	162.68	122.36	149.18	134.96	100.76	105.98	96.26	86	92.66	88.52	87.98	87.8	96.08	95.36	95.72	95.9
06-28-2015 16:00:00	155.3	156.38	159.8	158.9	159.08	119.66	146.48	132.08	98.06	103.1	93.56	83.3	90.14	87.26	86.36	86.36	95	94.1	94.46	94.46
06-28-2015 17:00:00	157.28	158.72	161.96	160.88	160.88	122.18	149.18	134.78	99.68	104.9	95.18	84.92	91.58	89.24	88.52	88.52	94.82	94.1	94.28	94.46
06-28-2015 18:00:00	154.04	155.12	158.36	157.82	158.36	118.76	145.4	131	95.72	100.58	91.04	80.96	88.16	84.74	83.66	83.84	94.82	93.56	93.74	94.1
06-28-2015 19:00:00	156.38	157.64	161.06	160.16	160.52	120.38	147.02	132.44	97.7	102.92	93.2	83.12	89.96	85.82	84.92	84.92	95	93.92	94.28	94.46
06-28-2015 20:00:00	156.74	158	161.6	160.7	160.88	120.74	147.56	132.98	97.34	102.38	93.02	82.76	89.6	85.64	84.92	84.92	95.54	94.64	94.64	95
06-28-2015 21:00:00	157.28	158.72	162.14	161.06	161.42	121.28	147.92	133.52	98.24	103.46	93.92	83.66	90.5	86.36	85.64	85.64	95.54	94.64	95	95
06-28-2015 22:00:00	157.46	158.72	162.14	161.24	161.42	121.1	147.92	133.52	98.42	103.64	93.92	83.84	90.68	86.36	85.64	85.64	95.72	94.82	95	95.18
06-28-2015 23:00:00	157.46	158.9	162.32	161.24	161.42	121.46	148.28	133.7	98.42	103.64	94.1	83.84	90.68	86.72	86	86	95.36	94.46	94.64	94.82
06-29-2015 00:00:00	156.38	157.64	161.06	160.34	160.52	120.38	147.02	132.62	96.98	102.2	92.66	82.58	89.42	85.46	84.56	84.56	95.72	94.64	95	95.18
06-29-2015 01:00:00	157.82	159.08	162.5	161.6	161.78	121.28	148.1	133.7	98.6	103.82	94.28	84.02	90.86	86.54	85.82	85.82	95.9	95	95.18	95.36
06-29-2015 02:00:00	157.1	158.54	161.96	161.06	161.24	121.1	147.74	133.34	98.24	103.46	93.74	83.66	90.5	86.36	85.64	85.64	95.9	95	95.18	95.36
06-29-2015 03:00:00	157.28	158.36	161.78	160.88	161.06	121.1	147.74	133.16	98.42	103.64	93.92	84.02	90.68	86.54	85.82	85.82	95	94.1	94.46	94.64
06-29-2015 04:00:00	157.46	158.54	161.96	161.06	161.24	121.1	147.92	133.52	98.24	103.46	93.92	83.84	90.5	86.36	85.64	85.64	95.9	95	95.18	95.54
06-29-2015 05:00:00	157.64	158.72	161.96	161.06	161.24	121.28	148.1	133.52	98.42	103.64	93.92	83.84	90.68	86.54	85.82	85.82	95.72	94.82	95	95.36
06-29-2015 06:00:00	157.46	158.9	162.14	161.24	161.24	121.28	148.1	133.7	98.6	104	94.28	84.2	90.86	86.72	86.18	86.18	95.54	94.64	95	95.18
06-29-2015 07:00:00	158.72	160.34	163.58	162.32	162.32	121.28	148.1	133.52	99.5	105.26	95.54	85.46	91.94	86.54	85.82	85.46	94.82	94.46	95	95.36
06-29-2015 08:00:00	157.82	159.26	162.68	161.6	161.78	119.12	145.94	131.18	98.96	104.72	95.18	85.28	91.76	84.92	84.2	83.66	94.82	94.46	95.18	95.54
06-29-2015 09:00:00	157.28	158.72	161.96	160.88	161.06	118.04	144.68	129.92	99.14	104.9	95.36	85.28	91.94	84.38	83.48	82.94	95	94.64	95.18	95.72
06-29-2015 10:00:00	156.92	158.54	161.78	160.88	160.88	118.04	144.68	129.92	98.78	104.54	95	84.74	91.58	83.84	83.12	82.4	95	94.64	95.36	95.54
06-29-2015 11:00:00	156.92	158.54	161.78	160.88	160.88	118.22	144.86	130.1	98.96	104.72	95	84.92	91.58	84.38	83.66	82.94	95.36	95	95.54	95.9
06-29-2015 12:00:00	157.64	159.08	162.32	161.42	161.6	119.66	146.12	131.54	100.22	105.8	96.08	86	92.66	86.18	85.46	85.1	95.36	95	95.54	95.9

Table D-15 - TMP-1
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

	TMP-01 Temperature Data (Degrees Fahrenheit)																			
	TMP-01-36	**TMP-01-35**	**TMP-01-34**	**TMP-01-33**	**TMP-01-30**	**TMP-01-27**	**TMP-01-24**	**TMP-01-21**	**TMP-01-18**	**TMP-01-15**	**TMP-01-12**	**TMP-01-09**	**TMP-01-06**	**TMP-01-06-(-01)**	**TMP-01-03**	**TMP-01-03-(-01)**	**TMP-01-00**	**TMP-01-00-(01)**	**TMP-01-(-01)**	**TMP-01-(-02)**
Depth (ft bgs)	**57.0**	**58.0**	**59.0**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.76**	**320.76**	**319.76**	**318.76**	**315.76**	**312.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-29-2015 13:00:00	158	159.26	162.5	161.6	161.78	120.2	146.84	132.44	101.12	106.88	97.34	87.08	93.56	87.62	86.9	86.72	95.36	94.82	95.36	95.72
06-29-2015 14:00:00	159.44	160.7	163.94	163.04	163.04	122.36	149	134.6	101.3	106.52	96.8	86.72	93.56	88.34	87.62	87.62	95.54	94.82	95.18	95.54
06-29-2015 15:00:00	155.84	156.92	160.16	159.08	159.08	118.4	145.04	130.82	97.88	103.28	93.56	83.48	89.96	85.64	84.92	84.92	94.1	93.38	93.74	93.92
06-29-2015 16:00:00	154.58	155.66	158.72	157.82	158	118.04	144.5	130.1	95.72	100.94	91.22	81.14	88.16	84.02	83.12	82.94	94.1	93.2	93.38	93.74
06-29-2015 17:00:00	158.36	159.8	162.86	161.6	161.42	122.18	149	134.96	99.68	105.08	95.36	85.1	91.58	88.34	87.8	87.8	94.46	93.74	94.1	94.28
06-29-2015 18:00:00	156.38	157.64	160.7	159.62	159.44	121.1	147.74	133.52	97.52	102.74	92.84	82.94	89.42	86.9	86.18	86.18	94.1	93.2	93.38	93.74
06-29-2015 19:00:00	154.94	156.38	159.8	158.72	158.54	120.02	146.48	132.26	96.44	101.66	91.76	81.86	88.7	86.18	85.28	85.28	93.92	92.84	93.02	93.2
06-29-2015 20:00:00	154.76	156.02	159.26	158.54	158.9	119.3	145.76	131.36	95.72	100.94	91.22	81.5	88.34	84.92	84.02	84.02	93.56	92.48	92.66	93.02
06-29-2015 21:00:00	156.56	157.82	161.24	160.34	160.52	120.38	146.84	132.62	97.34	102.56	92.84	82.94	89.78	85.64	84.74	84.92	94.82	93.92	94.1	94.28
06-29-2015 22:00:00	156.56	157.82	161.06	160.34	160.34	120.2	146.66	132.44	97.34	102.74	93.02	83.12	89.78	85.46	84.74	84.74	95	93.92	94.1	94.46
06-29-2015 23:00:00	156.38	157.82	161.24	160.34	160.34	120.38	146.84	132.44	97.16	102.56	92.84	82.94	89.6	85.64	84.92	84.74	94.82	93.92	94.1	94.28
06-30-2015 00:00:00	156.56	158	161.06	160.34	160.34	120.2	146.66	132.44	97.88	103.28	93.38	83.66	90.14	86	85.28	85.1	95	94.1	94.28	94.46
06-30-2015 01:00:00	156.56	157.82	161.06	160.16	160.16	120.38	146.84	132.44	96.98	102.38	92.66	82.76	89.24	85.28	84.74	84.74	94.82	93.92	94.1	94.46
06-30-2015 02:00:00	156.74	158.18	161.24	160.52	160.34	120.38	146.84	132.62	97.52	102.92	93.2	83.3	89.78	85.64	84.92	84.74	94.82	93.92	94.28	94.46
06-30-2015 03:00:00	156.56	157.82	161.06	160.34	160.34	120.56	146.84	132.62	97.52	102.92	93.2	83.12	89.78	85.64	85.1	84.92	95	93.92	94.1	94.46
06-30-2015 04:00:00	156.38	157.82	161.06	160.16	160.16	120.38	146.84	132.44	97.52	102.92	93.2	83.3	89.78	85.82	85.1	85.1	94.82	93.92	94.1	94.46
06-30-2015 05:00:00	156.38	157.64	160.88	160.16	160.16	120.38	146.84	132.44	97.16	102.56	92.66	82.94	89.42	85.64	84.92	84.92	94.46	93.56	93.74	93.92
06-30-2015 06:00:00	156.92	158.18	161.24	160.52	160.52	120.56	147.02	132.62	97.52	102.92	93.2	83.3	89.78	85.82	85.1	84.92	94.64	93.74	93.92	94.1
06-30-2015 07:00:00	157.46	158.72	161.78	160.88	160.7	120.92	147.38	133.16	98.24	103.82	93.92	84.02	90.5	86.18	85.64	85.46	94.46	93.74	94.1	94.46

Notes:

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

Abbreviations:

ft amsl = Feet above mean sea level

ft bgs = Feet below ground surface

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
04-08-2015 06:00:00	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5
04-08-2015 07:18:00	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94
04-08-2015 08:08:00	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84
04-08-2015 09:03:00	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98
04-08-2015 10:05:00	45.68	46.04	46.22	45.32	44.78	43.16	43.88	45.14	48.02	49.64	32	51.98	52.16	51.08	51.8	52.16	51.98	52.34	52.16	51.62
04-08-2015 11:00:00	50.36	50.9	50.9	50.36	49.82	48.02	48.56	49.82	52.52	54.14	32	56.48	56.84	55.76	56.48	56.84	56.48	56.66	56.48	55.94
04-08-2015 12:00:00	54.86	55.22	55.22	54.5	53.96	52.16	52.88	53.96	56.3	57.74	29.48	60.08	60.44	59.36	59.9	60.44	59.72	60.08	59.9	59.36
04-08-2015 15:19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 16:18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 18:00:00	74.66	74.12	73.94	74.84	75.56	76.64	94.28	82.4	74.48	70.7	69.26	68.54	68.36	69.08	68.36	67.82	64.94	64.4	64.4	64.94
04-08-2015 19:00:00	74.12	73.4	73.4	74.12	75.02	76.28	93.56	83.66	75.02	70.34	68.72	68.18	68.18	69.08	68.18	67.82	64.22	63.5	63.32	63.86
04-08-2015 20:00:00	74.66	74.12	73.94	74.84	75.74	77	93.56	85.64	75.92	70.7	69.08	68.36	68.36	69.44	68.36	68	64.94	64.22	64.22	64.58
04-08-2015 21:00:00	74.66	74.12	73.94	74.84	75.74	76.82	88.52	86.72	76.64	70.88	69.26	68.36	68.54	69.62	68.54	68.18	64.94	64.04	64.04	64.58
04-08-2015 22:00:00	74.84	74.3	74.12	75.02	75.92	77.18	87.98	87.98	77	70.88	69.08	68.36	68.54	69.44	68.54	68.18	64.76	64.04	64.04	64.58
04-08-2015 23:00:00	74.84	74.12	73.94	74.84	75.56	77	89.06	88.52	77.36	71.06	68.9	68.36	68.36	69.44	68.54	68	64.94	64.22	64.04	64.58
04-09-2015 00:00:00	74.84	74.3	74.12	75.02	75.74	77.18	89.24	89.06	77.9	71.06	69.08	68.36	68.36	69.08	68.36	68	64.94	64.22	64.22	64.76
04-09-2015 01:00:00	74.66	74.12	74.12	74.84	75.74	77.18	89.6	89.42	78.26	71.24	69.26	68.36	68.54	69.44	68.54	68.18	64.94	64.4	64.22	64.76
04-09-2015 02:00:00	74.84	74.3	73.94	75.02	75.74	77.36	91.4	89.78	78.44	71.24	68.9	68.18	68.36	69.26	68.36	68	64.94	64.22	64.22	64.58
04-09-2015 03:00:00	74.84	74.12	74.12	75.02	75.74	77.36	88.16	89.96	78.8	71.42	69.08	68.36	68.36	69.26	68.36	68	64.94	64.22	64.22	64.76
04-09-2015 04:00:00	74.84	74.3	73.94	75.02	75.74	77.36	87.08	90.14	79.34	71.6	69.26	68.54	68.72	69.62	68.72	68.36	64.94	64.04	64.04	64.58
04-09-2015 05:00:00	75.02	74.3	74.12	75.02	76.1	77.72	87.62	90.5	79.34	71.6	69.26	68.54	68.54	69.62	68.72	68.18	64.76	64.04	64.04	64.58
04-09-2015 06:00:00	74.84	74.3	74.3	75.2	75.92	77.54	87.98	90.5	79.7	71.96	69.44	68.72	68.72	69.62	68.9	68.36	64.94	64.22	64.22	64.76
04-09-2015 07:00:00	74.84	74.3	74.12	75.2	75.92	77.72	86.9	90.32	80.06	72.32	69.8	68.9	68.9	69.98	69.08	68.54	64.94	64.22	64.22	64.76
04-09-2015 08:00:00	75.02	74.3	74.12	75.2	75.92	77.9	89.24	90.32	79.88	71.96	69.44	68.54	68.54	69.44	68.72	68.18	64.94	64.22	64.22	64.94
04-09-2015 09:00:00	75.02	74.3	74.12	75.2	75.92	77.9	89.24	90.32	79.88	71.96	69.44	68.54	68.54	69.44	68.72	68.18	64.94	64.22	64.22	64.94
04-09-2015 10:00:00	75.02	74.3	74.12	75.2	75.92	77.9	89.24	90.32	79.88	71.96	69.44	68.54	68.54	69.44	68.72	68.18	64.94	64.22	64.22	64.94
04-09-2015 11:00:00	75.02	74.3	74.12	75.2	75.92	77.9	89.24	90.32	79.88	71.96	69.44	68.54	68.54	69.44	68.72	68.18	64.94	64.22	64.22	64.94
04-09-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 13:00:00	75.74	75.56	75.38	76.1	76.46	78.08	99.68	89.96	81.5	74.3	71.6	70.7	69.98	69.98	69.44	68.72	65.84	65.66	65.84	66.38
04-09-2015 14:00:00	74.84	74.3	74.12	75.2	75.92	78.08	102.56	89.42	80.78	73.04	70.16	69.44	69.44	69.98	69.08	68.54	64.94	64.22	64.4	64.94
04-09-2015 15:00:00	75.2	74.84	74.66	75.56	76.28	77.72	110.3	89.06	81.68	74.12	71.24	70.52	70.16	69.8	68.9	68.36	66.02	65.3	65.48	66.02
04-09-2015 16:00:00	75.38	74.66	74.48	75.38	76.28	77.72	109.22	88.7	81.14	73.22	70.16	69.44	69.44	69.26	68.18	67.64	65.66	64.76	64.76	65.3
04-09-2015 17:00:00	77.18	76.46	76.1	77	77.54	78.62	113	89.78	83.3	75.2	72.14	71.06	70.7	69.98	69.26	68.72	67.28	66.38	66.38	66.74
04-09-2015 18:00:00	77.54	76.82	76.46	77.18	77.54	79.52	110.84	91.22	139.28	75.74	72.32	71.06	70.52	70.88	70.34	70.88	67.46	66.56	66.38	68.18
04-09-2015 19:00:00	75.02	74.3	74.12	75.2	76.1	78.44	99.86	105.26	194.54	85.82	68.9	68.18	68.36	69.26	68.18	91.76	64.4	63.5	63.68	79.52
04-09-2015 20:00:00	75.38	74.84	74.66	75.56	76.46	78.8	96.44	138.38	215.42	124.52	69.8	69.08	69.08	69.98	69.08	119.3	64.58	63.86	64.58	101.3
04-09-2015 21:00:00	75.38	74.84	74.66	75.56	76.46	78.62	95.36	166.82	225.32	160.52	69.62	68.9	68.9	69.62	69.08	147.02	64.76	64.22	66.92	123.8
04-09-2015 22:00:00	75.2	74.66	74.48	75.38	76.28	78.8	94.46	188.78	231.44	188.96	69.62	68.72	68.72	69.62	70.16	176.72	64.76	64.22	70.34	143.96
04-09-2015 23:00:00	74.84	73.94	73.76	74.84	75.74	78.62	92.3	205.16	233.96	208.04	68.18	67.64	68	69.8	73.04	204.44	63.68	63.14	73.58	161.6
04-10-2015 00:00:00	75.38	74.66	74.3	75.38	76.46	79.52	84.2	218.3	236.12	220.82	69.08	68.36	68.54	70.34	78.98	226.22	64.94	64.4	79.7	178.34
04-10-2015 01:00:00	75.38	74.84	74.84	75.56	76.64	79.52	82.04	227.12	236.66	227.3	69.44	68.54	68.54	72.14	89.42	240.98	65.12	64.58	85.1	191.3
04-10-2015 02:00:00	75.2	74.66	74.48	75.38	76.46	79.52	82.04	232.52	237.02	231.62	69.98	68.9	69.26	76.46	103.82	249.62	65.12	64.76	90.14	200.12
04-10-2015 03:00:00	75.74	75.02	74.84	75.92	76.82	80.78	81.14	236.48	237.38	233.78	70.16	68.9	69.44	83.66	122.72	253.4	65.3	64.94	94.82	206.24
04-10-2015 04:00:00	76.1	75.38	75.2	76.1	77.18	82.04	77.72	237.92	237.02	235.04	69.98	68.72	69.44	94.28	144.86	253.94	65.3	64.58	98.96	210.74
04-10-2015 05:00:00	76.28	75.56	75.38	76.28	77.18	83.3	73.76	238.1	237.2	235.94	70.7	69.08	69.8	111.38	167.72	254.3	65.66	65.12	103.28	214.52
04-10-2015 06:00:00	75.92	75.2	75.2	76.1	77	85.1	72.68	237.92	236.84	236.3	70.7	68.9	69.8	132.98	188.96	253.94	66.02	65.48	107.42	217.76
04-10-2015 07:00:00	76.1	75.56	75.2	76.1	76.82	87.08	72.5	237.38	237.2	237.2	71.78	69.62	70.7	155.48	210.56	254.3	66.2	65.84	110.84	220.64
04-10-2015 08:00:00	75.02	74.66	74.66	75.56	76.28	89.06	76.64	236.66	236.66	237.2	72.14	69.98	71.06	175.1	229.82	253.94	66.02	66.02	114.26	222.8
04-10-2015 09:00:00	74.48	74.48	74.66	75.92	77	92.12	86.9	236.3	235.04	236.12	71.78	69.26	70.88	192.56	241.7	253.22	64.76	65.3	116.24	224.06

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
04-10-2015 10:00:00	73.58	73.4	73.4	74.84	76.1	95.18	93.02	235.94	234.68	235.58	71.6	68.9	71.24	209.12	248	252.86	65.12	65.48	119.12	225.5
04-10-2015 11:00:00	74.66	74.12	73.94	75.2	76.28	98.78	92.3	235.94	235.58	236.66	73.04	69.8	72.86	223.88	251.42	253.4	66.2	66.38	121.82	226.94
04-10-2015 12:00:00	75.2	75.02	75.02	76.28	77.36	101.84	97.7	234.86	236.48	237.92	75.02	71.24	74.84	233.6	251.24	251.96	67.28	67.82	125.24	229.1
04-10-2015 13:00:00	74.3	73.94	73.94	75.38	76.46	105.26	106.88	234.14	236.12	237.38	75.2	70.88	76.1	240.62	251.24	251.6	67.46	68	127.22	229.82
04-10-2015 14:00:00	76.28	75.92	75.92	77.18	78.08	110.12	112.64	235.04	237.92	239.18	77.54	72.68	79.52	245.48	251.78	252.32	69.8	69.98	130.82	231.98
04-10-2015 15:00:00	77.36	77	77	78.08	78.8	115.16	115.88	235.94	239	239.9	78.98	73.58	82.76	248.36	252.32	253.04	70.7	70.88	133.16	232.7
04-10-2015 16:00:00	77.36	76.64	76.46	77.72	78.62	119.12	113.72	235.4	239.18	239.9	79.52	73.58	86.54	250.16	252.5	253.4	70.7	70.88	134.42	233.06
04-10-2015 17:00:00	79.7	78.98	78.44	79.52	80.24	124.88	118.4	236.66	240.8	241.34	81.68	75.2	91.94	251.6	253.04	254.3	72.32	72.32	136.94	234.32
04-10-2015 18:00:00	79.88	78.8	78.44	79.52	80.24	130.1	113.54	237.02	240.62	240.8	81.86	74.84	96.44	252.14	253.04	254.48	73.58	73.4	139.1	235.58
04-10-2015 19:00:00	75.2	74.3	73.76	75.02	76.64	132.44	97.34	234.14	236.66	236.84	78.62	71.78	99.86	251.6	251.6	253.04	69.98	70.16	137.66	233.78
04-10-2015 20:00:00	76.82	76.1	75.92	77.18	78.44	138.38	90.14	235.04	237.02	237.74	80.6	73.22	106.7	251.78	251.78	253.04	71.6	71.96	141.26	236.3
04-10-2015 21:00:00	77.18	76.46	76.46	77.54	78.98	143.06	87.62	235.04	237.02	237.74	81.5	73.76	113.36	251.96	251.6	253.04	71.42	72.14	143.06	237.02
04-10-2015 22:00:00	77.54	76.82	76.64	77.72	79.16	147.74	86	235.22	236.84	237.56	82.04	73.94	120.02	251.78	251.42	252.68	72.86	73.22	145.76	238.46
04-10-2015 23:00:00	78.08	77.54	77.18	78.44	79.88	153.14	86.36	235.58	237.38	237.92	83.3	75.02	127.58	252.14	251.78	253.22	73.22	73.76	147.92	239.36
04-11-2015 00:00:00	77.9	77.36	77	78.26	79.88	158	84.2	235.4	237.38	237.92	84.02	75.74	134.78	252.14	251.78	253.04	73.76	74.48	149.9	239.9
04-11-2015 01:00:00	78.08	77.36	77.18	78.44	79.88	163.04	84.02	235.22	237.2	237.92	84.74	76.28	141.62	251.96	251.6	253.04	73.94	74.66	151.34	240.26
04-11-2015 02:00:00	78.26	77.54	77.36	78.62	80.24	168.08	80.96	235.22	237.02	237.74	85.28	77.36	148.28	251.96	251.6	252.86	74.3	75.2	153.14	240.8
04-11-2015 03:00:00	78.62	78.08	77.9	78.98	80.78	173.66	82.22	235.4	237.56	238.28	86.54	79.16	155.48	251.96	251.78	253.04	75.2	75.92	154.94	241.52
04-11-2015 04:00:00	78.62	78.08	77.9	79.16	80.96	179.24	81.5	235.22	237.56	238.1	87.26	80.78	162.14	251.78	251.6	253.04	75.92	76.64	156.56	241.88
04-11-2015 05:00:00	78.98	78.26	78.26	79.34	81.5	184.64	82.58	235.4	237.92	238.46	88.16	83.12	169.16	251.96	251.78	253.22	76.46	77.36	158.18	242.6
04-11-2015 06:00:00	78.98	78.44	78.44	79.34	81.68	189.14	83.84	235.22	237.74	238.28	88.7	85.46	175.46	251.96	251.78	253.04	77	77.9	159.62	242.96
04-11-2015 07:00:00	79.52	78.8	78.98	79.88	82.22	193.46	86.18	235.58	238.28	238.64	89.6	88.52	181.76	252.14	251.78	253.22	77.72	78.62	161.06	243.32
04-11-2015 08:00:00	79.52	79.16	79.34	80.24	82.4	196.7	90.68	235.76	237.2	237.92	89.96	91.94	186.44	251.96	251.78	253.04	77.54	78.8	161.96	243.5
04-11-2015 09:00:00	78.98	78.8	79.16	80.24	82.76	199.04	98.6	235.22	236.12	237.2	90.14	95.9	190.58	251.6	251.42	252.68	77	78.8	162.68	243.5
04-11-2015 10:00:00	78.62	78.44	78.8	79.88	82.58	201.38	109.4	235.22	235.4	236.66	90.32	100.22	194.36	251.42	251.24	252.32	77.18	78.98	163.4	243.5
04-11-2015 11:00:00	80.6	79.7	79.7	80.6	83.48	204.26	106.7	236.12	236.84	237.38	91.22	105.62	199.04	252.32	251.96	253.58	78.08	79.34	163.4	242.96
04-11-2015 12:00:00	79.88	79.7	80.42	80.96	83.84	204.08	114.8	234.14	238.46	239.54	94.64	113.72	204.44	251.24	251.24	252.14	80.6	82.4	166.28	245.3
04-11-2015 13:00:00	79.34	78.98	79.7	80.42	83.84	206.06	120.2	234.14	237.02	237.74	93.38	118.04	206.96	250.88	250.52	251.6	80.06	81.5	165.02	243.86
04-11-2015 14:00:00	78.8	78.08	78.8	79.52	83.48	206.42	123.44	232.88	237.38	237.56	93.92	123.8	210.92	250.88	250.16	251.42	80.42	81.68	164.84	243.32
04-11-2015 15:00:00	81.68	81.32	82.04	82.58	86.18	208.76	133.34	234.5	240.26	240.8	97.7	132.26	216.14	251.42	251.42	252.68	84.02	85.28	167.9	245.48
04-11-2015 16:00:00	84.92	84.38	85.1	85.1	88.52	211.46	138.02	236.84	242.42	242.96	100.04	139.1	220.82	252.68	253.04	254.48	86	87.08	169.16	246.38
04-11-2015 17:00:00	86.18	85.46	86	85.64	89.06	213.08	136.58	237.74	242.96	243.14	100.76	144.14	223.7	252.68	253.04	254.84	87.08	87.98	169.7	246.2
04-11-2015 18:00:00	83.84	83.12	83.84	84.02	88.34	213.8	127.94	236.84	240.98	240.98	99.32	147.02	225.32	253.04	252.86	254.66	86.18	86.9	168.44	244.76
04-11-2015 19:00:00	81.68	80.96	81.86	81.86	87.08	213.26	112.1	235.22	237.92	237.74	96.62	148.64	225.68	251.78	251.42	253.04	84.2	85.1	166.46	242.96
04-11-2015 20:00:00	82.58	82.04	83.12	83.12	88.16	214.7	106.7	235.94	238.64	238.82	98.6	153.86	228.92	252.14	251.96	253.76	84.74	86	167.36	243.5
04-11-2015 21:00:00	82.58	82.04	83.3	83.12	88.52	215.42	98.96	235.94	238.28	238.28	98.96	157.28	230.9	251.6	251.42	253.22	85.46	86.72	168.08	243.86
04-11-2015 22:00:00	83.48	82.94	84.38	84.02	89.42	216.5	99.68	236.3	238.64	238.82	100.04	161.42	233.06	251.96	251.96	253.58	85.64	86.9	168.08	243.68
04-11-2015 23:00:00	82.58	82.04	83.66	83.3	89.06	216.32	93.02	235.22	237.56	237.74	99.86	163.76	234.14	251.78	251.42	253.04	85.46	87.08	168.26	243.68
04-12-2015 00:00:00	82.04	81.68	83.48	82.94	88.88	216.68	96.8	235.04	237.56	237.92	100.94	167.36	235.58	251.78	251.6	253.22	85.82	87.44	168.44	243.32
04-12-2015 01:00:00	83.84	83.48	85.28	84.56	90.86	218.66	94.82	236.12	238.64	238.82	102.38	170.96	237.2	252.14	251.96	253.58	87.62	89.06	169.88	244.22
04-12-2015 02:00:00	84.02	83.66	85.82	84.92	91.4	219.02	95.18	236.3	238.46	238.82	103.1	173.84	238.46	251.96	251.96	253.58	87.98	89.6	170.24	244.22
04-12-2015 03:00:00	84.38	84.02	86.36	85.28	92.12	220.1	100.22	236.48	238.64	238.64	104	176.72	239.36	251.96	251.96	253.58	88.34	89.96	170.42	244.4
04-12-2015 04:00:00	84.56	84.38	86.72	85.46	92.66	221	95.18	236.48	238.82	238.82	104.9	179.6	240.26	252.14	252.14	253.76	88.88	90.5	170.96	244.4
04-12-2015 05:00:00	84.74	84.56	87.08	85.82	93.2	222.08	95.72	236.48	238.64	238.64	105.8	182.3	240.62	252.14	251.96	253.58	89.24	91.04	171.14	244.4
04-12-2015 06:00:00	85.1	84.74	87.44	86	93.74	223.16	93.92	236.48	238.64	238.64	106.88	185.18	241.16	251.96	251.96	253.58	89.96	91.58	171.5	244.58
04-12-2015 07:00:00	85.28	85.1	87.98	86.36	94.28	222.8	94.46	236.66	238.46	238.64	107.96	187.7	241.52	251.96	251.96	253.58	90.32	91.76	171.86	244.58
04-12-2015 08:00:00	86	86	89.06	87.08	95.36	224.06	100.94	237.2	238.64	238.82	109.4	190.4	242.24	252.32	252.14	253.94	90.5	92.3	172.22	244.58
04-12-2015 09:00:00	85.1	85.46	88.7	86.54	94.82	225.5	101.12	236.3	237.56	238.28	110.3	192.2	242.24	251.96	251.96	253.4	90.32	92.48	172.58	244.76
04-12-2015 10:00:00	84.02	84.2	87.62	85.28	93.92	224.6	111.2	235.58	237.2	237.56	110.84	193.82	242.24	252.14	252.14	253.58	89.78	91.76	171.68	243.5
04-12-2015 11:00:00	85.28	85.28	88.88	86.36	95.54	225.5	112.64	236.12	238.1	238.28	112.82	196.34	243.14	252.32	252.32	253.94	90.5	92.48	172.04	243.68

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
04-12-2015 12:00:00	86.18	86.18	90.14	87.44	96.62	226.04	120.2	235.58	238.64	239	115.16	199.04	244.04	251.78	251.78	253.4	91.4	93.2	172.76	244.04
04-12-2015 13:00:00	86	86	90.14	87.26	96.8	226.58	125.6	235.58	238.46	238.82	116.42	200.66	244.22	251.78	251.78	253.22	91.76	93.74	172.94	244.22
04-12-2015 14:00:00	85.28	85.28	89.6	86.54	96.62	226.04	124.34	234.86	238.28	238.46	117.68	202.1	244.4	251.78	251.6	253.04	91.58	93.38	172.58	243.68
04-12-2015 15:00:00	85.64	85.82	90.14	87.08	97.52	226.04	125.6	234.32	237.92	238.28	119.3	203.54	244.58	251.24	250.88	252.5	91.4	93.38	172.58	243.5
04-12-2015 16:00:00	86.9	87.26	91.76	88.34	98.96	225.32	130.1	235.22	239.54	239.72	122.54	206.6	246.02	251.78	251.78	253.22	93.38	95.18	174.2	244.76
04-12-2015 17:00:00	87.62	87.8	92.66	89.06	99.86	226.4	130.64	235.58	239.18	239.18	123.98	207.68	245.84	251.06	251.06	252.86	93.74	95.72	174.38	244.76
04-12-2015 18:00:00	87.8	87.98	93.02	89.24	100.58	227.12	130.28	235.58	239.36	239.36	125.96	209.12	246.2	251.6	251.6	253.22	94.28	96.08	174.56	244.76
04-12-2015 19:00:00	87.44	87.62	92.84	88.88	100.76	228.02	117.14	236.12	238.28	238.1	126.5	209.48	245.48	251.6	251.42	253.22	94.1	95.54	173.84	243.86
04-12-2015 20:00:00	86.9	87.26	92.66	88.52	100.58	227.84	114.44	235.58	238.1	238.1	128.84	211.1	245.66	251.42	251.24	252.86	94.46	96.08	174.56	244.4
04-12-2015 21:00:00	87.44	87.98	93.38	89.06	101.48	228.38	107.42	235.76	237.92	237.92	130.64	212.36	245.66	251.06	250.88	252.68	94.82	96.62	174.74	244.58
04-12-2015 22:00:00	87.44	88.16	93.74	89.24	101.84	228.56	109.58	235.94	238.1	238.28	133.16	213.8	246.02	251.6	251.42	253.04	95.54	97.16	175.1	244.58
04-12-2015 23:00:00	88.16	88.7	94.64	89.96	102.92	228.92	103.1	236.3	238.82	238.82	135.68	215.6	246.92	252.14	251.96	253.58	95.72	97.52	175.46	244.76
04-13-2015 00:00:00	87.98	88.52	94.64	89.78	102.92	228.74	107.6	235.76	238.46	238.46	137.48	216.32	246.74	251.78	251.6	253.22	96.26	98.24	175.82	244.76
04-13-2015 01:00:00	88.16	88.88	95.18	90.14	103.64	228.92	103.1	235.94	238.28	238.28	139.46	217.4	246.74	251.6	251.6	253.22	96.44	98.42	175.82	244.76
04-13-2015 02:00:00	88.16	88.88	95.54	90.32	104	228.74	99.86	235.76	238.28	238.46	141.98	218.48	246.92	251.6	251.6	253.22	96.8	98.78	176.18	244.94
04-13-2015 03:00:00	88.7	89.42	96.26	90.68	104.72	229.1	101.48	236.12	238.28	238.46	144.14	219.38	246.92	251.78	251.6	253.22	97.16	98.96	176.36	244.94
04-13-2015 04:00:00	88.52	89.24	96.26	90.5	104.9	228.92	104.36	235.76	238.28	238.28	146.12	220.28	247.1	251.78	251.42	253.22	97.34	99.14	176.36	244.76
04-13-2015 05:00:00	88.88	89.78	96.98	91.04	105.8	228.92	100.04	235.94	238.46	238.46	148.64	221.18	247.28	251.78	251.6	253.4	97.88	99.68	176.72	244.94
04-13-2015 06:00:00	89.42	90.32	97.7	91.76	106.52	229.28	104	236.3	238.46	238.46	150.62	221.72	247.28	251.6	251.42	253.22	98.06	99.86	176.72	244.94
04-13-2015 07:00:00	89.78	90.86	98.24	92.12	107.06	229.28	102.56	236.48	238.28	238.46	152.6	222.44	247.28	251.78	251.6	253.4	98.06	99.86	176.72	244.58
04-13-2015 08:00:00	89.6	90.68	98.42	92.12	107.24	229.46	100.4	236.12	238.46	238.64	154.76	223.34	247.46	251.78	251.78	253.4	98.78	100.76	177.62	245.3
04-13-2015 09:00:00	88.7	90.14	98.06	91.4	106.88	228.38	107.24	235.04	237.56	238.1	156.74	223.88	247.46	251.78	251.6	253.22	97.52	99.86	176.72	244.4
04-13-2015 10:00:00	89.24	90.5	98.6	91.94	107.6	229.1	111.74	235.58	237.38	237.38	158.18	223.7	246.74	251.42	251.06	252.68	98.24	100.22	176.9	244.58
04-13-2015 11:00:00	89.6	91.04	99.32	92.3	108.32	229.1	110.12	235.76	237.56	237.92	160.88	224.78	247.1	251.6	251.42	253.04	98.42	100.58	177.26	244.58
04-13-2015 12:00:00	89.78	91.22	99.68	92.48	108.86	229.28	107.96	235.76	237.56	237.74	163.04	224.96	246.92	251.42	251.06	252.86	98.96	100.94	177.44	244.76
04-13-2015 13:00:00	90.14	91.76	100.4	93.02	109.58	229.28	116.78	235.76	238.28	238.28	166.1	226.04	247.46	251.78	251.6	253.22	99.5	101.48	178.16	245.12
04-13-2015 14:00:00	89.24	90.5	99.5	92.12	108.86	228.56	100.58	234.86	237.02	237.2	167	225.32	246.92	251.42	251.06	252.68	98.96	100.94	177.44	244.58
04-13-2015 15:00:00	90.86	92.48	101.48	93.92	111.02	229.64	101.84	235.94	238.64	238.64	170.6	226.94	248	251.6	251.42	253.04	100.94	102.74	179.24	245.84
04-13-2015 16:00:00	91.22	92.84	102.02	94.1	111.56	230.36	94.46	236.84	237.92	237.92	172.04	226.58	247.46	251.78	251.6	253.4	100.22	102.38	178.7	245.3
04-13-2015 17:00:00	91.76	93.38	102.74	94.82	112.28	230.54	102.2	237.2	238.46	238.64	174.02	227.3	247.82	252.14	252.14	253.76	101.12	103.1	179.42	245.66
04-13-2015 18:00:00	91.58	93.2	102.74	94.64	112.46	230.18	98.6	236.84	238.46	238.64	174.02	227.3	247.82	252.14	252.14	253.76	100.94	102.74	179.24	245.3
04-13-2015 19:00:00	91.76	93.56	103.28	95	113	230.18	96.44	236.66	238.82	239	179.24	228.56	248.18	252.14	252.14	253.94	101.66	103.64	179.96	246.02
04-13-2015 20:00:00	91.94	93.74	103.46	95.18	113.36	230.18	95.72	236.66	238.82	239	180.14	228.74	248.18	252.14	251.96	253.76	102.02	103.82	180.32	246.2
04-13-2015 21:00:00	91.94	93.74	103.46	95.18	113.36	230.18	95.72	236.66	238.82	239	180.14	228.74	248.18	252.14	251.96	253.76	102.02	103.82	180.32	246.2
04-13-2015 22:00:00	91.94	93.74	103.46	95.18	113.36	230.18	95.72	236.66	238.82	239	180.14	228.74	248.18	252.14	251.96	253.76	102.02	103.82	180.32	246.2
04-13-2015 23:00:00	91.94	93.74	103.46	95.18	113.36	230.18	95.72	236.66	238.82	239	180.14	228.74	248.18	252.14	251.96	253.76	102.02	103.82	180.32	246.2
04-14-2015 00:00:00	91.94	93.74	103.46	95.18	113.36	230.18	95.72	236.66	238.82	239	180.14	228.74	248.18	252.14	251.96	253.76	102.02	103.82	180.32	246.2
04-14-2015 01:00:00	91.94	93.74	103.46	95.18	113.36	230.18	95.72	236.66	238.82	239	180.14	228.74	248.18	252.14	251.96	253.76	102.02	103.82	180.32	246.2
04-14-2015 02:00:00	92.84	95.18	105.98	96.62	116.42	230.36	87.98	236.66	238.28	238.28	192.56	229.82	247.82	251.96	251.78	253.58	103.1	105.08	181.94	246.02
04-14-2015 03:00:00	92.84	95.18	106.16	96.62	116.6	230.18	86.36	236.48	238.28	238.28	192.56	230	247.82	251.96	251.78	253.58	103.46	105.26	182.3	246.2
04-14-2015 04:00:00	93.2	95.72	106.88	97.16	117.32	230.54	84.74	236.84	238.28	238.28	192.56	230	247.82	251.96	251.78	253.58	103.82	105.8	182.66	246.2
04-14-2015 05:00:00	93.74	96.26	107.42	97.52	117.86	230.72	85.1	237.02	238.46	238.46	197.6	230.54	248	251.96	251.96	253.94	104.36	106.16	183.2	246.56
04-14-2015 06:00:00	94.1	96.8	108.32	98.24	118.58	230.9	86.54	237.02	238.46	238.82	199.4	230.9	248	251.96	251.96	253.58	104.72	106.7	183.92	247.1
04-14-2015 07:00:00	94.28	96.98	108.68	98.42	119.12	230.72	90.14	236.84	238.64	239	201.02	231.26	248.18	251.96	251.96	253.58	104.9	107.06	184.28	247.1
04-14-2015 08:00:00	94.28	96.98	108.68	98.42	119.12	230.72	90.14	236.84	238.64	239	201.02	231.26	248.18	251.96	251.96	253.58	104.9	107.06	184.28	247.1
04-14-2015 09:00:00	95.18	98.06	110.12	99.68	120.2	230.9	81.5	237.02	238.46	239.18	204.62	231.98	248.18	251.78	251.96	253.58	105.62	107.96	185.54	247.64
04-14-2015 10:00:00	94.64	97.7	109.76	99.14	120.2	230.72	87.26	236.84	238.64	239	206.06	231.8	248.36	252.14	252.32	253.94	105.08	107.24	184.82	246.74
04-14-2015 11:00:00	94.46	97.52	109.76	99.14	120.2	230.36	96.08	236.48	238.46	238.82	207.5	231.98	248.36	252.32	252.32	253.94	105.26	107.42	185.18	246.92
04-14-2015 12:00:00	94.82	97.88	110.3	99.5	120.92	230.36	104	236.48	238.82	239.36	209.48	232.52	248.54	252.5	252.5	254.12	105.8	108.14	185.72	247.28
04-14-2015 13:00:00	95.36	98.42	111.02	99.86	121.28	230.54	110.12	236.48	238.46	239	210.38	232.34	248.18	251.96	251.78	253.58	106.16	108.32	185.9	247.28

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
04-14-2015 14:00:00	89.24	92.48	105.26	94.46	116.96	228.74	229.46	233.42	234.32	235.22	208.22	229.28	245.12	101.3	252.86	254.12	103.1	105.62	183.74	245.12
04-14-2015 15:00:00	95.72	99.14	111.74	100.22	122.18	230.54	231.98	236.48	239.54	240.08	214.52	233.6	249.08	253.04	252.86	254.66	106.88	109.04	186.8	247.82
04-14-2015 16:00:00	95.9	99.14	111.92	100.58	122.72	230.72	231.98	236.48	238.82	239.18	214.7	232.88	248.54	252.5	252.14	253.94	107.06	109.04	186.8	247.64
04-14-2015 17:00:00	96.08	99.5	112.46	100.94	123.26	230.72	231.98	236.66	238.82	239.18	216.14	233.24	248.54	252.68	252.5	254.12	106.88	108.86	186.62	247.28
04-14-2015 18:00:00	96.08	99.68	112.64	101.12	123.62	230.72	231.98	236.48	238.64	238.82	217.04	233.06	248.18	252.32	251.96	253.76	107.24	109.4	186.98	247.64
04-14-2015 19:00:00	96.08	99.68	113	101.12	123.8	230.54	231.62	236.12	238.28	238.64	217.76	233.06	248.18	252.14	251.96	253.76	107.42	109.58	187.16	247.64
04-14-2015 20:00:00	96.26	99.86	113.18	101.3	124.16	230.54	231.62	236.12	237.92	238.28	218.3	232.88	247.82	251.96	251.78	253.58	107.06	109.22	186.8	247.1
04-14-2015 21:00:00	96.98	100.58	114.08	102.02	125.06	230.9	231.98	236.66	238.28	238.46	219.38	233.24	248.18	252.14	251.96	253.76	107.06	109.22	186.62	246.74
04-14-2015 22:00:00	97.16	100.76	114.44	102.2	125.42	231.08	232.16	236.66	238.28	238.64	220.46	233.6	248.36	252.5	252.32	254.12	107.42	109.76	186.8	246.56
04-14-2015 23:00:00	97.34	101.12	114.8	102.56	125.96	231.08	231.98	236.48	238.46	238.64	221.18	233.78	248.18	252.5	252.14	254.12	107.96	109.94	186.8	246.38
04-15-2015 00:00:00	97.16	100.94	114.8	102.38	125.96	230.72	231.62	236.12	238.1	238.46	221.36	233.78	248.18	252.32	251.96	253.76	108.5	110.66	187.34	246.74
04-15-2015 01:00:00	97.7	101.66	115.52	102.92	126.68	231.08	232.16	236.66	238.46	238.64	222.08	233.78	248.18	252.32	251.96	253.76	108.68	110.84	186.98	246.56
04-15-2015 02:00:00	97.88	101.66	115.7	103.1	127.04	230.9	231.98	236.48	238.46	238.64	222.62	234.14	248.18	252.32	251.96	253.76	109.22	111.2	187.16	246.56
04-15-2015 03:00:00	98.24	102.2	116.24	103.64	127.76	231.26	232.34	236.66	238.46	238.64	222.98	234.14	248.18	252.14	251.96	253.76	109.4	111.38	187.34	246.56
04-15-2015 04:00:00	98.42	102.38	116.78	103.82	127.94	231.26	232.16	236.66	238.82	239.18	224.06	234.86	248.72	252.68	252.5	254.3	109.58	111.74	187.34	246.56
04-15-2015 05:00:00	98.6	102.74	117.32	104.18	128.48	231.26	232.34	236.84	238.46	238.82	224.24	234.86	248.54	252.5	252.32	253.94	109.4	111.56	187.16	246.2
04-15-2015 06:00:00	98.96	103.1	117.86	104.54	129.02	231.26	232.34	236.84	238.82	239.36	225.32	235.4	248.9	252.86	252.68	254.48	110.12	112.28	187.88	246.74
04-15-2015 07:00:00	98.78	103.28	117.86	104.54	129.2	231.08	232.16	236.66	238.64	238.82	225.32	235.22	248.54	252.32	252.14	253.94	109.94	112.1	187.34	246.38
04-15-2015 08:00:00	99.32	103.64	118.58	105.08	129.92	231.26	232.34	236.84	238.82	239.18	226.22	235.76	248.72	252.68	252.5	254.3	110.3	112.46	187.7	246.56
04-15-2015 09:00:00	99.14	103.64	118.76	105.08	129.74	230.9	231.98	236.48	238.82	239.36	226.94	236.12	248.72	252.5	252.5	254.3	110.84	113	188.24	246.92
04-15-2015 10:00:00	99.68	104.18	119.3	105.62	130.64	231.44	232.34	236.84	238.64	239	226.94	236.12	248.54	252.32	252.32	253.94	111.38	113.54	188.42	247.28
04-15-2015 11:00:00	99.68	104.18	119.48	105.8	130.64	231.08	231.98	236.48	239	239.54	227.84	236.84	249.08	252.68	252.5	254.3	111.02	113.36	188.06	246.74
04-15-2015 12:00:00	99.5	104	119.3	105.44	130.64	230.54	231.44	235.94	239.36	239.9	228.38	237.38	249.26	252.68	252.68	254.3	111.2	113.36	188.24	246.56
04-15-2015 13:00:00	100.22	105.08	120.38	106.34	131.72	230.72	231.62	236.12	239.18	239.72	228.92	237.74	249.26	251.78	251.96	253.4	111.74	114.08	188.96	247.28
04-15-2015 14:00:00	100.04	104.72	120.38	106.16	131.72	230	230.9	235.4	240.08	240.62	229.82	238.64	250.16	252.5	252.32	253.94	111.92	114.08	188.78	247.1
04-15-2015 15:00:00	99.68	104	119.48	105.44	131.54	230.36	231.08	235.4	238.46	238.46	227.84	236.48	248.54	252.32	251.6	253.4	110.84	112.46	186.8	245.12
04-15-2015 16:00:00	100.4	105.26	120.92	106.7	132.62	230.72	231.62	235.94	238.64	238.82	228.92	237.38	248.72	252.14	251.96	253.76	111.92	113.9	188.24	246.56
04-15-2015 17:00:00	100.76	105.62	121.46	107.06	133.16	230.9	231.62	236.12	239	239.18	229.46	237.92	248.9	252.5	252.32	254.12	112.1	114.26	188.24	246.56
04-15-2015 18:00:00	101.3	106.16	122	107.6	133.88	231.08	231.8	236.3	239.36	239.54	230	238.46	249.26	252.68	252.5	254.3	112.46	114.62	188.42	246.74
04-15-2015 19:00:00	101.3	106.16	122.18	107.6	134.06	230.9	231.62	236.12	238.64	239	229.46	237.74	248.72	252.14	251.96	253.58	112.46	114.62	188.24	246.56
04-15-2015 20:00:00	101.66	106.7	122.72	108.14	134.6	231.26	231.98	236.48	238.82	239	229.64	238.1	248.72	252.32	252.14	253.94	112.64	114.8	188.42	246.74
04-15-2015 21:00:00	101.48	106.52	122.72	108.14	134.6	230.9	231.62	236.12	238.64	238.64	229.64	238.28	248.54	251.96	251.78	253.58	113.36	115.34	188.96	247.1
04-15-2015 22:00:00	102.02	107.24	123.44	108.68	135.5	231.44	232.16	236.66	238.82	239.18	230.18	238.82	248.9	252.5	252.32	254.12	113.18	115.34	188.78	246.74
04-15-2015 23:00:00	101.84	107.06	123.44	108.68	135.5	231.08	231.8	236.12	239	239.18	230.54	239	248.9	252.68	252.32	254.12	113.54	115.7	189.14	247.1
04-16-2015 00:00:00	102.02	107.24	123.8	108.86	135.86	231.08	231.8	236.3	238.82	239	230.72	239	248.9	252.5	252.32	254.12	113.9	116.06	189.32	247.28
04-16-2015 01:00:00	102.56	107.78	124.52	109.4	136.4	231.26	231.98	236.48	238.82	239.18	230.9	239.36	248.9	252.5	252.32	254.12	113.54	115.52	188.78	246.56
04-16-2015 02:00:00	102.56	108.14	124.88	109.76	136.76	231.44	231.98	236.3	237.92	238.46	230.36	239	248.54	252.32	252.14	253.94	113.36	115.52	188.6	246.56
04-16-2015 03:00:00	102.74	108.14	124.88	109.58	136.94	231.08	231.8	236.12	238.64	239	231.26	239.36	248.72	252.32	252.14	253.94	114.26	116.42	189.32	247.1
04-16-2015 04:00:00	102.92	108.5	125.24	109.94	137.3	231.08	231.8	236.3	238.64	239	231.44	239.54	248.9	252.5	252.14	253.94	114.08	116.24	188.96	246.74
04-16-2015 05:00:00	103.1	108.68	125.6	110.12	137.48	231.26	231.8	236.12	238.46	238.82	231.44	239.54	248.72	252.32	252.14	253.94	114.26	116.6	189.14	246.74
04-16-2015 06:00:00	103.64	109.22	126.32	110.66	138.38	231.62	232.16	236.48	238.46	239	231.8	239.9	248.72	252.5	252.32	254.12	114.44	116.6	189.14	246.74
04-16-2015 07:00:00	103.64	109.22	126.32	110.84	138.38	231.26	231.62	236.12	238.64	238.82	231.98	240.08	248.72	252.32	252.32	253.94	114.62	116.78	189.14	246.56
04-16-2015 08:00:00	104	109.58	127.04	111.2	139.1	231.44	231.98	236.48	238.64	239	232.16	240.26	248.72	252.32	252.14	253.76	114.44	116.78	188.96	246.2
04-16-2015 09:00:00	104	109.76	127.22	111.38	139.28	231.26	231.98	236.3	238.64	239	232.16	240.44	248.72	252.32	252.14	253.76	114.44	116.78	188.78	246.2
04-16-2015 10:00:00	102.92	108.86	126.32	110.48	138.56	230.54	231.08	235.4	237.56	237.92	231.8	239.9	248.18	252.14	251.78	253.58	113.36	115.88	188.06	245.48
04-16-2015 11:00:00	104.18	110.12	127.76	111.74	139.82	231.26	231.98	236.3	238.28	238.82	232.52	240.62	248.72	252.5	252.32	254.12	114.62	116.96	188.96	246.2
04-16-2015 12:00:00	103.28	109.4	127.04	111.02	139.28	230.54	231.08	235.4	237.92	238.28	232.16	240.44	248.36	252.32	251.96	253.76	113.72	116.06	188.06	245.48
04-16-2015 13:00:00	103.46	109.58	127.4	111.2	139.64	230.36	230.72	235.04	237.2	237.74	231.8	239.9	247.82	251.24	250.88	252.5	113.72	116.24	187.88	245.3
04-16-2015 14:00:00	104	110.48	128.48	112.28	140.54	230.36	230.9	235.22	238.46	239.18	233.42	241.52	248.9	251.96	251.96	253.22	114.08	116.78	188.42	245.66
04-16-2015 15:00:00	103.64	109.58	127.76	111.38	140.18	229.82	230.18	234.5	237.56	237.92	232.16	240.44	248.18	251.42	250.88	252.32	113.9	116.42	187.88	245.12

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
04-16-2015 16:00:00	104.72	111.2	129.2	112.82	141.44	230.18	230.72	235.04	238.82	239.36	233.78	241.88	249.26	251.78	251.42	253.04	114.62	117.14	188.24	245.66
04-16-2015 17:00:00	105.44	111.74	129.74	113.36	141.98	230.36	230.9	235.4	238.82	239.36	233.96	241.88	249.08	251.6	251.24	253.04	115.52	117.86	188.78	246.02
04-16-2015 18:00:00	105.62	111.74	129.92	113.18	142.16	230.54	231.08	235.58	239.18	239.36	233.96	242.42	249.26	252.14	251.78	253.58	114.98	116.96	187.88	245.12
04-16-2015 19:00:00	104.9	111.02	129.2	112.64	141.62	230.36	230.72	235.04	237.74	237.74	232.52	241.52	248.18	251.96	251.42	253.22	114.8	116.96	187.52	244.94
04-16-2015 20:00:00	104.54	111.02	129.38	112.82	141.62	230.18	230.54	234.86	237.2	237.38	232.16	241.52	247.82	251.78	251.24	253.04	114.44	116.6	187.16	244.58
04-16-2015 21:00:00	106.16	112.28	130.64	113.9	143.06	231.44	231.62	235.94	238.28	238.46	233.42	242.42	248.54	252.68	252.32	254.12	115.52	117.68	188.06	245.48
04-16-2015 22:00:00	105.98	112.46	131	114.08	143.24	231.26	231.44	235.76	238.1	238.28	233.42	242.42	248.36	252.32	251.96	253.76	115.88	118.22	188.24	245.48
04-16-2015 23:00:00	106.16	112.82	131.36	114.44	143.6	231.26	231.62	235.94	237.56	237.74	232.88	242.06	247.82	251.96	251.6	253.4	114.98	117.32	187.16	244.58
04-17-2015 00:00:00	105.8	112.46	131	114.08	143.24	230.72	230.9	235.22	237.74	238.1	233.24	242.42	248.18	252.32	251.96	253.58	115.52	117.68	187.52	244.94
04-17-2015 01:00:00	105.98	112.64	131.36	114.26	143.78	230.54	230.9	235.22	237.92	238.28	233.6	242.78	248.54	252.32	251.96	253.76	116.06	118.4	188.06	245.66
04-17-2015 02:00:00	106.34	113	131.72	114.8	144.14	230.72	231.08	235.4	237.74	238.1	233.42	242.42	248.18	252.14	251.78	253.58	116.06	118.22	187.88	245.48
04-17-2015 03:00:00	108.14	114.8	133.7	116.42	145.94	232.16	232.52	236.84	238.82	239	234.32	243.32	248.72	252.5	252.32	254.12	117.32	119.48	188.6	246.2
04-17-2015 04:00:00	106.52	113.36	132.44	115.16	144.68	230.72	230.9	235.22	237.74	238.1	233.6	242.6	248.18	252.14	251.78	253.58	116.24	118.58	187.52	245.3
04-17-2015 05:00:00	107.06	113.9	132.98	115.52	145.22	230.9	231.26	235.4	237.92	238.28	233.78	242.6	248.36	252.14	251.78	253.58	116.6	118.76	187.7	245.48
04-17-2015 06:00:00	107.24	114.26	133.34	116.06	145.76	231.08	231.44	235.58	237.74	238.1	233.78	242.78	248.18	252.14	251.78	253.58	116.78	118.94	187.7	245.48
04-17-2015 07:00:00	107.78	114.8	133.88	116.42	146.3	231.44	231.62	235.94	238.28	238.64	234.32	243.14	248.54	252.5	252.32	254.12	116.96	119.3	187.88	245.66
04-17-2015 08:00:00	107.96	115.34	134.6	116.96	146.66	231.62	232.16	236.48	237.56	238.46	234.5	243.32	248.18	252.68	252.68	254.3	116.24	118.94	187.52	245.3
04-17-2015 09:00:00	108.5	115.52	134.78	117.14	147.2	231.44	231.8	236.12	239	239.18	235.22	243.86	249.08	252.86	252.68	254.48	116.96	119.3	187.52	245.48
04-17-2015 10:00:00	108.86	115.88	135.14	117.5	147.38	231.44	231.8	236.12	238.82	239.18	235.4	243.86	248.9	252.5	252.5	254.12	117.14	119.48	187.7	245.66
04-17-2015 11:00:00	109.22	116.42	135.86	118.04	148.1	231.44	231.98	236.3	238.28	238.82	235.04	243.5	248.54	251.96	251.78	253.4	117.5	119.66	188.06	246.02
04-17-2015 12:00:00	109.4	116.6	135.86	118.22	148.28	231.44	231.98	236.3	238.82	238.82	235.04	243.5	248.54	252.32	251.96	253.76	118.04	120.02	188.24	246.02
04-17-2015 13:00:00	109.76	116.96	136.4	118.58	148.82	231.62	232.16	236.48	239	239.18	235.58	244.04	248.9	252.5	252.14	254.12	118.4	120.56	188.78	246.38
04-17-2015 14:00:00	110.3	117.68	137.12	119.12	149.18	231.62	232.16	236.48	239.72	240.08	236.48	244.94	249.62	252.68	252.5	254.3	118.22	120.56	188.78	246.38
04-17-2015 15:00:00	109.58	116.78	136.22	118.4	148.82	230.54	231.08	235.4	239.36	239.54	236.12	244.58	249.44	252.32	251.96	253.76	118.04	120.2	188.6	246.02
04-17-2015 16:00:00	111.56	118.94	138.56	120.38	150.44	231.44	232.16	236.84	241.16	241.52	238.1	246.2	250.52	252.5	252.68	254.48	119.66	121.82	190.4	247.64
04-17-2015 17:00:00	109.94	116.78	136.4	118.4	149.18	230.54	230.9	235.22	239.18	238.82	235.22	243.68	248.9	251.96	251.24	253.22	118.58	120.2	188.42	245.84
04-17-2015 18:00:00	112.82	120.38	140	121.64	151.7	232.16	232.88	237.56	241.88	242.06	238.64	246.74	251.06	253.4	253.58	255.56	120.56	122.54	191.12	248
04-17-2015 19:00:00	109.76	116.96	136.58	118.58	149.36	230.54	230.72	234.86	237.92	237.92	234.5	242.96	248.18	251.96	251.42	253.22	117.32	119.3	188.06	245.3
04-17-2015 20:00:00	110.3	117.68	137.3	119.3	149.9	231.08	231.26	235.58	238.46	238.64	235.4	243.86	248.72	252.68	252.32	254.12	118.22	120.38	189.14	246.2
04-17-2015 21:00:00	110.84	118.4	138.2	120.02	150.62	231.62	231.8	235.94	239	239.18	235.94	244.22	249.08	253.04	252.68	254.48	118.04	120.2	188.96	246.02
04-17-2015 22:00:00	111.38	118.94	138.56	120.56	151.16	231.8	231.98	236.12	238.28	238.46	235.4	243.5	248.36	252.14	251.78	253.76	118.76	120.92	189.68	246.56
04-17-2015 23:00:00	110.12	117.68	137.66	119.48	150.26	230.54	230.72	235.04	237.74	237.92	235.04	243.32	248.18	252.14	251.6	253.58	117.86	120.2	189.14	245.84
04-18-2015 00:00:00	110.3	118.04	138.02	119.84	150.44	230.72	230.9	235.22	237.56	237.74	235.04	243.14	248	252.14	251.6	253.4	118.04	120.2	189.14	245.84
04-18-2015 01:00:00	112.1	119.66	139.46	121.28	152.24	232.16	232.34	236.48	238.28	238.28	235.58	243.5	248.18	252.14	251.96	253.76	119.12	121.28	190.04	246.74
04-18-2015 02:00:00	111.2	118.94	138.92	120.74	151.52	231.08	231.08	235.4	237.92	238.1	235.4	243.5	248.36	252.14	251.78	253.58	118.22	120.38	189.32	245.84
04-18-2015 03:00:00	111.92	119.66	139.46	121.1	152.06	231.44	231.62	235.94	238.46	238.46	235.76	243.86	248.36	252.5	252.32	254.12	119.12	121.28	190.22	246.74
04-18-2015 04:00:00	112.28	120.02	140.18	121.82	152.78	231.8	231.98	236.3	237.92	238.1	235.58	243.68	248.18	252.32	251.96	253.76	118.76	121.1	189.86	246.2
04-18-2015 05:00:00	113.18	120.92	141.08	122.54	153.5	232.52	232.52	236.84	238.64	238.64	236.12	244.04	248.54	252.5	252.32	254.3	119.66	121.82	190.58	246.92
04-18-2015 06:00:00	113.36	121.1	141.26	122.72	153.68	232.16	232.52	236.66	239	239	236.48	244.4	248.9	252.5	252.32	254.12	120.02	122.18	190.76	246.92
04-18-2015 07:00:00	112.64	120.74	140.9	122.36	153.32	231.62	231.8	236.12	238.1	238.28	235.94	243.86	248.36	252.32	251.96	253.76	119.48	121.64	190.4	246.56
04-18-2015 08:00:00	113.18	121.1	141.44	122.9	153.86	231.98	232.34	236.66	238.46	238.82	236.48	244.4	248.54	252.68	252.68	254.3	119.66	122	190.58	246.74
04-18-2015 09:00:00	113	121.28	141.62	123.08	153.86	231.8	232.16	236.48	238.46	239	237.02	244.76	248.9	252.86	252.68	254.48	118.94	121.64	190.4	246.38
04-18-2015 10:00:00	112.28	120.38	140.9	122.18	153.32	231.62	231.98	236.3	237.56	237.92	235.94	243.68	248	252.68	252.32	254.12	118.4	120.74	189.5	245.48
04-18-2015 11:00:00	113.54	121.64	141.98	123.26	154.4	231.26	231.62	236.12	239.18	239.18	236.84	244.58	249.08	252.68	252.5	254.3	119.84	122	190.4	246.2
04-18-2015 12:00:00	114.26	122.18	142.7	123.98	155.12	231.44	231.8	236.12	239.72	239.9	237.56	245.3	249.44	252.68	252.32	254.12	120.74	122.9	191.3	247.1
04-18-2015 13:00:00	114.26	122.36	142.7	123.98	155.12	231.44	231.8	236.3	239.9	240.08	237.74	245.48	249.62	253.04	252.86	254.66	120.56	122.72	191.12	246.74
04-18-2015 14:00:00	114.26	122.54	143.06	123.98	155.12	230.9	231.44	235.94	239.72	239.9	237.74	245.3	249.44	252.32	252.14	253.94	121.1	123.26	191.66	247.28
04-18-2015 15:00:00	114.26	122.18	142.52	123.8	155.12	230.72	231.08	235.4	239.54	239.36	237.38	244.76	249.08	251.78	251.24	253.22	121.46	123.26	191.48	247.1
04-18-2015 16:00:00	114.98	123.08	143.42	124.52	155.84	230.9	231.44	235.76	240.26	240.26	238.1	245.48	249.8	252.5	252.14	253.94	122	123.8	192.02	247.46
04-18-2015 17:00:00	115.34	123.26	143.78	124.88	156.38	231.44	231.8	236.12	239.36	239.18	237.02	244.58	248.9	252.14	251.6	253.4	121.64	123.44	191.48	246.92

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	57.2	58.2	59.2	59.7	62.7	65.7	68.7	71.7	74.7	77.7	80.7	83.7	86.7	86.7	89.7	89.7	92.7	92.7	93.7	94.7
Elevation (ft amsl)	321.41	320.41	319.41	318.91	315.91	312.91	309.91	306.91	303.91	300.91	297.91	294.91	291.91	291.91	288.91	288.91	285.91	285.91	284.91	283.91
04-18-2015 18:00:00	115.88	123.98	144.5	125.6	156.92	231.62	231.98	236.48	240.62	240.44	238.28	245.84	249.98	252.86	252.68	254.66	122	123.98	192.02	247.28
04-18-2015 19:00:00	114.8	122.9	143.24	124.52	156.02	230.9	231.26	235.76	239.18	239	237.02	244.4	248.9	252.5	252.14	253.94	121.46	123.26	191.3	246.74
04-18-2015 20:00:00	115.34	123.44	144.14	125.06	156.74	231.44	231.62	235.94	238.82	238.82	236.66	244.4	248.72	252.5	252.14	254.12	121.1	123.08	191.12	246.38
04-18-2015 21:00:00	114.62	122.9	143.6	124.7	156.02	230.9	231.08	235.22	237.38	237.38	235.58	243.14	247.64	251.78	251.06	253.04	120.02	122.36	190.4	245.84
04-18-2015 22:00:00	115.7	123.98	144.68	125.6	157.1	231.62	231.8	235.94	238.46	238.46	236.66	244.22	248.54	252.5	252.14	253.94	120.74	122.9	190.94	246.2
04-18-2015 23:00:00	114.98	123.44	144.14	125.06	156.74	230.9	231.08	235.4	237.56	237.74	235.94	243.5	248	252.14	251.42	253.4	120.38	122.54	190.58	245.84
04-19-2015 00:00:00	115.34	123.8	144.68	125.6	157.1	231.26	231.44	235.58	238.28	238.46	236.84	244.22	248.72	252.68	252.32	254.12	120.56	122.9	190.94	246.2
04-19-2015 01:00:00	116.96	125.24	145.94	127.04	158.72	232.16	232.52	236.84	239.18	239.18	237.2	244.58	248.9	252.68	252.32	254.12	122.18	124.34	191.84	246.92
04-19-2015 02:00:00	116.96	125.42	146.12	127.04	158.72	231.98	232.34	236.66	239	239	237.2	244.58	248.72	252.5	252.14	253.94	122.36	124.52	192.02	247.1
04-19-2015 03:00:00	116.96	125.42	146.3	127.22	158.9	231.8	232.16	236.66	239	239	237.2	244.58	248.54	252.32	252.14	253.94	122.54	124.7	192.2	247.1
04-19-2015 04:00:00	117.14	125.42	146.3	127.04	158.72	231.8	231.98	236.48	238.82	238.82	237.02	244.4	248.54	252.32	252.14	253.76	122.72	124.88	192.38	247.28
04-19-2015 05:00:00	118.04	126.5	147.38	128.3	159.98	232.16	232.7	237.02	239.54	239.36	237.74	244.94	249.26	252.5	252.14	254.12	122.72	124.7	192.02	246.92
04-19-2015 06:00:00	118.04	126.32	147.38	128.3	159.8	231.98	232.52	236.66	239.72	239.54	237.92	245.12	249.44	252.86	252.68	254.48	123.26	125.24	192.56	247.28
04-19-2015 07:00:00	118.04	126.5	147.56	128.3	159.98	232.16	232.52	236.84	239.54	239.36	237.74	245.12	249.08	252.86	252.5	254.3	123.08	124.88	192.2	247.1
04-19-2015 08:00:00	118.4	127.04	147.92	128.66	160.34	232.34	232.7	237.2	239.36	239.36	237.74	245.12	249.08	252.68	252.5	254.3	122.9	124.88	192.2	246.92
04-19-2015 09:00:00	118.4	127.04	147.92	128.66	160.34	232.16	232.52	237.02	239.18	239	237.56	244.58	248.72	252.5	252.32	254.12	122.54	124.7	191.84	246.56
04-19-2015 10:00:00	118.58	127.22	148.28	128.84	160.7	232.16	232.52	237.02	238.82	239	237.56	244.76	248.54	252.32	252.14	253.94	123.44	125.42	192.56	247.28
04-19-2015 11:00:00	118.76	127.4	148.28	129.02	160.7	232.16	232.52	236.84	239	239	237.56	244.76	248.72	252.32	252.32	254.12	123.44	125.6	192.56	247.28
04-19-2015 12:00:00	118.58	127.22	148.28	129.02	160.7	231.98	232.34	236.66	239.18	239.18	237.92	245.12	248.9	252.68	252.5	254.3	122.9	125.06	192.02	246.74
04-19-2015 13:00:00	118.22	126.86	147.92	128.66	160.34	231.62	231.98	236.12	238.46	238.46	237.2	244.4	248.36	252.32	252.14	253.94	122.18	124.34	191.3	246.02
04-19-2015 14:00:00	118.22	127.04	148.1	128.66	160.52	231.62	231.98	236.12	238.28	238.46	237.2	244.22	248.36	252.5	252.14	253.94	122	124.34	191.3	245.84
04-19-2015 15:00:00	118.22	127.04	148.1	128.84	160.52	231.62	231.62	235.94	237.92	238.1	236.84	243.86	248.18	252.14	251.78	253.58	121.82	123.98	190.76	245.48
04-19-2015 16:00:00	118.76	127.4	148.46	129.02	160.88	231.62	231.8	236.12	238.28	238.46	237.02	244.22	248.36	252.32	252.14	253.76	122.72	124.88	191.48	246.2
04-19-2015 17:00:00	119.3	128.12	149.36	129.92	161.6	231.98	232.34	236.66	238.64	238.82	237.56	244.58	248.54	252.5	252.14	253.94	122.9	125.06	191.84	246.38
04-19-2015 18:00:00	119.3	128.12	149.18	129.74	161.6	231.98	232.16	236.3	238.28	238.46	237.2	244.22	248.36	252.5	251.96	253.94	122.9	125.06	191.66	246.2
04-19-2015 19:00:00	119.84	128.66	149.9	130.28	162.14	232.16	232.34	236.66	238.28	238.46	237.38	244.4	248.54	252.32	252.14	253.94	123.08	125.24	191.84	246.38
04-19-2015 20:00:00	119.66	128.66	149.72	130.28	161.96	231.8	231.98	236.3	238.1	238.28	237.2	244.22	248.36	252.5	251.96	253.76	122.9	125.06	191.66	246.2
04-19-2015 21:00:00	119.84	128.66	149.72	130.28	162.14	231.8	231.8	236.12	238.28	238.28	237.2	244.04	248.18	252.32	251.96	253.76	123.08	125.24	191.66	246.2
04-19-2015 22:00:00	120.2	129.02	150.08	130.64	162.5	231.98	231.98	236.3	238.64	238.82	237.74	244.58	248.72	252.86	252.5	254.3	123.08	125.24	191.66	246.2
04-19-2015 23:00:00	119.84	128.48	149.72	130.28	162.14	231.44	231.44	235.76	238.28	237.92	236.66	243.68	248.18	252.32	251.78	253.58	122.72	124.7	191.12	245.66
04-20-2015 00:00:00	120.74	129.74	150.98	131.54	163.4	232.16	232.34	236.66	238.82	239	237.92	244.58	248.54	252.32	252.14	254.12	124.34	126.5	192.74	247.1
04-20-2015 01:00:00	120.74	129.74	150.98	131.36	163.22	231.98	232.16	236.48	238.46	238.46	237.38	244.22	248.36	252.14	251.78	253.58	123.62	125.78	192.02	246.38
04-20-2015 02:00:00	120.56	129.74	150.8	131.36	163.22	231.8	231.98	236.12	238.1	238.28	237.38	244.22	248.36	252.14	251.96	253.76	123.26	125.42	191.84	246.02
04-20-2015 03:00:00	121.1	130.1	151.34	131.72	163.58	232.16	232.34	236.48	238.46	238.46	237.56	244.22	248.36	252.5	252.14	254.12	123.62	125.78	192.02	246.2
04-20-2015 04:00:00	120.92	129.92	151.16	131.54	163.4	231.8	231.98	236.3	238.46	238.46	237.56	244.22	248.36	252.68	252.32	254.12	123.44	125.42	191.66	245.84
04-20-2015 05:00:00	120.92	129.92	151.16	131.72	163.58	231.62	231.8	236.12	238.28	238.46	237.56	244.22	248.36	252.5	252.14	254.12	123.62	125.6	191.84	246.02
04-20-2015 06:00:00	121.28	130.28	151.52	131.9	163.76	231.8	231.98	236.12	238.28	238.28	237.56	244.22	248.36	252.32	252.14	253.94	123.62	125.78	192.02	246.02
04-20-2015 07:00:00	122.18	131.18	152.42	132.8	164.66	232.52	232.7	237.02	238.46	238.46	237.56	244.22	248.18	252.5	252.14	254.12	123.8	125.78	191.84	246.02
04-20-2015 08:00:00	122	131	152.42	132.8	164.66	232.34	232.34	236.66	238.28	238.28	237.56	244.04	248.18	252.32	251.96	253.94	123.98	126.14	192.2	246.38
04-20-2015 09:00:00	122.54	131.54	152.78	133.16	165.02	232.52	232.52	237.02	238.28	238.46	237.56	244.22	248.36	252.5	252.14	253.94	123.98	126.14	192.2	246.38
04-20-2015 10:00:00	122	131.18	152.6	132.98	164.84	231.8	231.98	236.3	237.92	238.28	237.56	244.22	248.18	252.14	251.78	253.58	123.8	126.14	192.38	246.56
04-20-2015 11:00:00	121.82	131.18	152.6	132.98	164.84	231.62	231.62	235.94	238.1	238.46	237.92	244.4	248.54	252.5	252.14	253.76	123.44	125.78	192.02	246.38
04-20-2015 12:00:00	121.82	131.18	152.6	133.16	164.84	230.72	230.9	234.86	238.1	238.64	238.1	244.76	248.72	251.78	251.42	253.04	124.16	126.68	192.92	247.1
04-20-2015 13:00:00	122.36	131.72	153.14	133.52	165.38	231.26	231.44	235.58	237.92	238.46	237.92	244.58	248.54	251.6	251.42	252.86	123.98	126.32	192.92	246.92
04-20-2015 14:00:00	121.64	130.82	152.24	132.62	164.66	230.54	230.54	234.5	237.92	238.28	237.74	244.4	248.54	251.96	251.42	252.86	123.62	125.96	192.38	246.38
04-20-2015 15:00:00	123.44	132.8	154.22	134.6	166.28	231.8	232.16	236.3	239	239.36	238.82	245.3	249.26	252.5	252.32	253.94	125.24	127.58	194.18	248
04-20-2015 16:00:00	122.54	131.72	153.14	133.52	165.38	231.26	231.26	235.4	238.1	238.1	237.56	244.04	248.36	251.96	251.42	253.22	124.16	126.14	192.74	246.56
04-20-2015 17:00:00	124.34	133.7	155.12	135.5	167.36	232.52	232.88	237.02	239.18	239.36	238.82	245.3	249.08	252.5	252.32	254.12	125.06	127.4	194	247.46
04-20-2015 18:00:00	124.52	133.88	155.12	135.5	167.36	232.34	232.88	237.02	239.36	239.54	239	245.3	249.26	252.86	252.5	254.3	125.42	127.58	194.36	247.64
04-20-2015 19:00:00	123.8	132.98	154.58	134.78	166.64	231.98	231.98	236.12	238.46	238.46	237.92	244.4	248.54	252.32	251.96	253.94	125.06	127.4	194	247.28

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
04-20-2015 20:00:00	123.62	132.98	154.22	134.6	166.46	231.8	231.8	235.94	238.46	238.46	237.92	244.4	248.54	252.5	252.14	253.94	124.7	126.68	193.46	246.56
04-20-2015 21:00:00	124.7	133.88	155.12	135.5	167.36	232.52	232.52	236.66	238.46	238.46	238.1	244.4	248.36	252.32	252.14	253.94	125.42	127.58	194.36	247.28
04-20-2015 22:00:00	123.62	132.98	154.4	134.78	166.64	231.44	231.44	235.58	238.1	238.1	237.92	244.22	248.36	252.32	251.96	253.76	125.24	127.4	194.18	247.1
04-20-2015 23:00:00	124.16	133.7	155.12	135.5	167.18	231.98	231.98	236.12	238.1	238.28	237.92	244.4	248.36	252.32	252.14	253.76	125.24	127.4	194.18	246.92
04-21-2015 00:00:00	123.8	133.34	154.94	135.14	167	231.44	231.44	235.58	237.92	238.28	237.92	244.22	248.36	252.32	251.96	253.76	125.42	127.58	194.36	247.28
04-21-2015 01:00:00	123.98	133.52	154.94	135.32	167.18	231.44	231.44	235.58	238.1	238.28	237.92	244.22	248.54	252.32	251.96	253.76	125.24	127.4	194	246.92
04-21-2015 02:00:00	124.7	134.24	155.66	135.86	167.72	231.8	231.8	236.12	237.92	238.28	237.92	244.22	248.36	252.32	251.96	253.76	125.42	127.76	194.54	247.28
04-21-2015 03:00:00	124.34	133.88	155.48	135.86	167.72	231.44	231.44	235.58	238.1	238.28	237.92	244.22	248.36	252.32	251.96	253.76	125.6	127.76	194.36	247.1
04-21-2015 04:00:00	124.52	134.06	155.66	135.86	167.72	231.44	231.44	235.58	238.28	238.46	238.1	244.4	248.54	252.5	252.14	253.94	125.78	127.94	194.54	247.28
04-21-2015 05:00:00	124.7	134.24	155.84	136.22	168.08	231.62	231.62	235.58	237.74	237.92	237.56	243.86	248	251.96	251.6	253.4	125.78	127.94	194.54	247.1
04-21-2015 06:00:00	125.24	134.78	156.2	136.4	168.26	231.62	231.8	235.94	238.46	238.46	238.28	244.4	248.54	252.68	252.32	254.12	125.96	128.12	194.54	247.1
04-21-2015 07:00:00	125.42	134.96	156.38	136.58	168.44	231.8	231.8	236.12	238.28	238.28	238.1	244.4	248.36	252.5	252.14	253.94	125.96	128.3	194.72	247.1
04-21-2015 08:00:00	123.98	133.88	155.66	136.04	167.72	231.26	231.44	235.58	236.12	237.02	237.2	243.5	247.1	252.14	251.96	253.4	123.98	126.68	193.46	246.02
04-21-2015 09:00:00	123.98	133.88	155.66	136.04	167.9	231.26	231.26	235.22	235.22	235.94	236.3	242.6	246.56	251.24	250.88	252.5	123.62	126.32	193.1	245.66
04-21-2015 10:00:00	123.98	133.7	155.3	135.86	167.72	231.26	231.26	235.4	235.94	236.66	236.84	243.14	247.28	252.14	251.78	253.22	123.98	126.68	193.28	245.84
04-21-2015 11:00:00	125.78	135.5	156.92	137.3	168.98	231.44	231.44	235.4	238.28	238.46	238.28	244.4	248.36	252.14	251.78	253.58	125.78	128.12	194.54	246.92
04-21-2015 12:00:00	126.14	135.86	157.46	137.84	169.52	230.72	230.9	234.86	238.28	238.64	238.64	244.76	248.72	251.42	251.06	252.68	126.32	128.66	195.08	247.46
04-21-2015 13:00:00	126.14	135.86	157.28	137.66	169.52	230.72	230.9	234.86	238.64	239.18	239.36	245.48	249.44	252.14	251.78	253.22	126.32	128.84	195.26	247.46
04-21-2015 14:00:00	126.86	136.58	158	138.38	170.06	231.26	231.44	235.4	238.64	239	239	245.12	248.9	251.78	251.42	253.04	126.5	128.84	195.26	247.46
04-21-2015 15:00:00	126.14	135.68	157.1	137.3	169.16	231.26	231.26	235.4	238.28	238.28	238.1	244.22	248.54	252.5	251.78	253.76	126.14	128.12	194.36	246.56
04-21-2015 16:00:00	128.12	137.84	159.26	139.46	171.14	231.98	232.16	236.3	239.18	239.72	239.54	245.48	249.26	252.14	251.78	253.58	127.4	129.56	195.8	247.82
04-21-2015 17:00:00	127.94	137.48	158.9	139.28	170.96	231.44	231.8	235.94	239.54	239.72	239.72	245.48	249.26	252.14	251.78	253.58	127.4	129.56	195.8	247.64
04-21-2015 18:00:00	125.24	134.6	156.02	136.4	168.44	230	229.82	233.96	237.2	237.2	236.84	242.96	247.64	251.78	250.7	252.86	125.24	127.04	193.1	245.3
04-21-2015 19:00:00	127.22	136.94	158.54	138.74	170.6	231.8	231.8	235.94	238.46	238.64	238.64	244.58	248.54	252.5	251.78	253.76	127.22	129.38	195.8	247.64
04-21-2015 20:00:00	127.58	137.12	158.54	138.74	170.6	231.62	231.62	235.76	238.28	238.46	238.28	244.22	248.36	251.96	251.6	253.58	127.04	129.02	195.08	246.92
04-21-2015 21:00:00	127.94	137.48	158.9	139.28	170.96	232.16	232.34	236.3	238.46	238.64	238.46	244.4	248.36	252.5	252.14	253.94	127.22	129.38	195.62	247.46
04-21-2015 22:00:00	128.3	137.84	159.26	139.46	171.32	232.34	232.52	236.48	238.64	239	238.82	244.76	248.72	252.68	252.32	254.3	127.4	129.38	195.8	247.46
04-21-2015 23:00:00	128.3	138.02	159.44	139.64	171.5	232.34	232.52	236.48	238.64	238.82	238.82	244.58	248.54	252.68	252.32	254.3	127.4	129.56	195.8	247.46
04-22-2015 00:00:00	128.48	138.2	159.62	139.82	171.5	232.34	232.52	236.48	238.46	238.64	238.64	244.58	248.54	252.68	252.32	254.12	127.4	129.38	195.8	247.28
04-22-2015 01:00:00	128.84	138.38	159.8	140	171.68	232.52	232.52	236.66	238.64	238.82	238.82	244.76	248.54	253.04	252.5	254.48	127.58	129.74	195.98	247.46
04-22-2015 02:00:00	129.02	138.56	159.98	140.18	172.04	232.52	232.7	236.84	238.64	239	238.82	244.76	248.72	252.86	252.5	254.48	127.76	129.92	196.16	247.46
04-22-2015 03:00:00	129.02	138.74	160.16	140.36	172.04	232.52	232.7	236.66	238.64	239	238.82	244.76	248.72	252.86	252.5	254.48	127.76	129.92	196.16	247.46
04-22-2015 04:00:00	129.2	138.92	160.34	140.54	172.22	232.52	232.52	236.66	238.46	238.82	238.82	244.76	248.54	252.68	252.32	254.3	127.76	129.92	196.34	247.46
04-22-2015 05:00:00	129.38	138.92	160.34	140.54	172.22	232.34	232.52	236.48	238.46	238.82	238.82	244.58	248.36	252.68	252.32	254.12	127.76	129.92	196.16	247.28
04-22-2015 06:00:00	129.56	139.1	160.7	140.9	172.4	232.52	232.7	236.66	238.64	239	239	244.76	248.54	252.86	252.5	254.48	128.12	130.1	196.52	247.46
04-22-2015 07:00:00	129.56	139.28	160.7	140.9	172.4	232.34	232.34	236.48	238.1	238.64	238.64	244.4	248.36	252.5	252.14	253.94	127.94	130.1	196.52	247.28
04-22-2015 08:00:00	130.46	140.18	161.78	141.98	173.48	232.88	233.24	237.2	239	239.54	239.54	245.48	249.08	253.04	252.86	254.66	129.02	131.18	197.42	248.18
04-22-2015 09:00:00	128.48	138.74	160.34	140.72	172.22	231.8	231.98	235.76	236.66	237.74	238.28	244.04	247.82	252.32	251.96	253.76	126.86	129.56	196.16	246.92
04-22-2015 10:00:00	127.4	137.66	159.26	139.64	171.32	231.26	231.26	235.04	236.12	237.02	237.38	243.5	247.46	252.5	251.96	253.58	126.32	128.84	195.44	246.38
04-22-2015 11:00:00	128.66	138.38	159.98	140.36	171.86	230.9	230.9	234.86	237.56	238.1	238.28	244.04	248	252.14	251.6	253.4	127.58	129.92	196.16	246.92
04-22-2015 12:00:00	129.56	139.46	161.06	141.44	173.12	231.26	231.26	235.22	237.92	238.64	238.82	244.76	248.54	251.78	251.42	253.04	128.48	130.82	197.06	248
04-22-2015 13:00:00	129.56	139.64	161.24	141.62	172.94	231.26	231.44	235.22	238.1	238.82	239.18	245.12	248.72	251.96	251.78	253.4	128.3	130.82	196.88	247.64
04-22-2015 14:00:00	129.74	139.64	161.06	141.62	173.3	231.26	231.26	235.04	237.92	238.46	238.64	244.58	248.54	251.78	251.24	252.86	128.12	130.46	196.52	247.28
04-22-2015 15:00:00	130.28	140	161.6	141.98	173.48	231.26	231.26	235.22	239	239.72	239.9	245.66	249.62	252.5	252.14	253.76	128.48	130.82	196.88	247.64
04-22-2015 16:00:00	130.28	140	161.42	141.8	173.48	231.26	231.26	235.04	238.64	239.18	239.18	245.12	249.08	252.32	251.78	253.4	128.48	130.64	196.7	247.28
04-22-2015 17:00:00	131.54	141.44	163.04	143.24	174.56	231.98	232.34	236.12	239	239.72	239.9	245.48	249.26	252.14	251.96	253.76	129.2	131.54	197.24	247.82
04-22-2015 18:00:00	131.54	141.26	162.68	143.06	174.56	231.98	232.16	236.12	239.72	240.08	240.26	245.84	249.62	252.86	252.32	254.3	129.56	131.54	197.24	247.64
04-22-2015 19:00:00	132.08	141.62	163.04	143.42	174.92	231.98	232.34	236.3	239.72	239.9	239.9	245.66	249.44	253.04	252.5	254.48	130.1	131.9	197.24	247.64
04-22-2015 20:00:00	131.54	141.08	162.5	142.7	174.2	232.34	232.34	236.3	238.46	238.82	238.82	244.58	248.54	252.68	252.14	254.12	129.2	131.18	196.7	247.1
04-22-2015 21:00:00	132.08	141.8	163.04	143.42	174.92	232.7	232.7	236.48	238.64	239	239	244.76	248.72	252.86	252.5	254.3	129.56	131.54	197.06	247.46

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
04-22-2015 22:00:00	132.26	142.16	163.4	143.78	175.28	232.88	232.88	236.84	238.46	238.82	239	244.58	248.54	252.68	252.32	254.12	129.56	131.72	197.06	247.46
04-22-2015 23:00:00	132.62	142.52	163.76	143.96	175.46	232.88	233.06	237.02	239.36	239.9	239.9	245.48	249.44	253.4	253.04	255.02	129.74	131.9	197.06	247.46
04-23-2015 00:00:00	132.62	142.34	163.76	143.96	175.28	232.88	232.88	236.66	238.28	238.64	238.82	244.4	248.36	252.5	252.14	254.12	129.56	131.72	197.06	247.46
04-23-2015 01:00:00	132.44	142.16	163.58	143.78	175.1	232.7	232.52	236.48	238.28	238.64	238.82	244.4	248.54	252.68	252.14	254.12	129.56	131.72	196.88	247.28
04-23-2015 02:00:00	131.36	141.26	162.86	143.24	174.74	231.8	231.62	235.4	237.74	238.28	238.64	244.4	248.36	252.32	251.96	253.94	129.38	131.54	196.7	247.28
04-23-2015 03:00:00	132.26	142.16	163.76	143.96	175.28	232.34	232.16	235.94	238.28	238.82	239	244.76	248.54	252.68	252.32	254.3	129.56	131.72	196.88	247.28
04-23-2015 04:00:00	132.98	142.7	164.12	144.32	175.82	232.7	232.7	236.3	238.46	238.82	239	244.58	248.54	252.68	252.32	254.3	130.28	132.26	197.24	247.64
04-23-2015 05:00:00	132.08	141.98	163.58	143.96	175.1	231.98	231.98	235.58	238.1	238.64	239	244.76	248.72	252.86	252.32	254.3	129.92	132.08	197.06	247.46
04-23-2015 06:00:00	132.62	142.52	164.12	144.32	175.46	232.34	232.34	236.12	237.74	238.46	238.64	244.22	248.18	252.32	251.96	253.76	129.74	131.9	196.88	247.28
04-23-2015 07:00:00	133.16	143.06	164.48	144.86	176.18	232.7	232.52	236.48	238.28	239	239.18	244.94	248.54	252.68	252.5	254.3	130.28	132.62	197.42	247.82
04-23-2015 08:00:00	130.82	141.44	163.22	143.78	174.92	231.98	232.16	235.76	234.86	236.3	237.2	242.96	246.38	251.78	251.6	253.22	126.86	129.92	195.08	245.66
04-23-2015 09:00:00	131.54	141.8	163.4	143.78	174.92	231.8	231.98	235.76	236.3	237.38	238.1	243.86	247.46	252.68	252.32	253.94	128.3	131	195.98	246.38
04-23-2015 10:00:00	131.18	141.26	162.68	143.24	174.38	231.8	231.8	235.58	236.66	237.56	238.1	244.04	247.82	253.04	252.68	254.3	128.12	130.64	195.44	245.84
04-23-2015 11:00:00	133.7	143.42	164.84	145.04	176.54	232.34	232.7	236.48	238.28	238.64	238.82	244.58	248.36	252.68	252.32	254.12	129.92	131.9	196.34	246.74
04-23-2015 12:00:00	132.62	142.7	164.12	144.68	176	230.54	230.54	234.14	237.56	238.46	238.82	244.76	248.72	251.24	250.7	252.32	129.74	132.08	196.7	247.28
04-23-2015 13:00:00	132.08	142.34	163.94	144.14	175.46	230.36	230.54	234.32	237.74	238.64	239.36	244.94	248.54	251.6	251.24	252.68	129.74	132.08	196.7	247.28
04-23-2015 14:00:00	133.52	143.6	165.02	145.22	176.36	231.08	231.44	235.22	239	239.9	240.26	245.84	249.44	252.14	251.78	253.4	130.64	132.8	197.24	247.64
04-23-2015 15:00:00	134.6	144.5	165.92	146.3	177.44	231.8	231.98	235.94	240.44	240.98	241.52	246.92	250.34	252.86	252.68	254.48	131.9	134.06	198.32	248.54
04-23-2015 16:00:00	135.14	145.04	166.28	146.66	177.62	231.8	232.16	236.3	240.44	240.98	241.34	246.74	250.34	252.68	252.5	254.3	131.54	133.52	197.6	247.82
04-23-2015 17:00:00	136.04	145.94	167.18	147.38	178.34	232.52	232.88	237.02	241.52	241.88	242.06	247.28	250.7	253.22	253.22	255.02	132.98	134.78	198.68	248.72
04-23-2015 18:00:00	136.4	145.94	167.18	147.38	178.52	232.88	233.06	237.2	240.98	240.98	240.98	246.56	250.34	253.22	252.86	254.84	132.44	133.88	197.78	247.82
04-23-2015 19:00:00	135.68	145.22	166.64	147.2	178.52	232.34	232.7	236.66	239.54	239.72	239.72	245.48	249.44	253.04	252.32	254.3	132.08	133.7	197.42	247.64
04-23-2015 20:00:00	134.96	144.68	165.92	146.48	177.8	232.16	232.52	236.3	238.82	239.18	239.36	244.94	248.9	252.68	252.14	254.12	131.9	133.52	197.42	247.64
04-23-2015 21:00:00	135.32	145.22	166.46	147.02	178.16	232.7	232.52	236.3	238.82	239.18	239.54	245.12	248.9	252.68	252.32	254.3	131.9	133.7	197.78	247.82
04-23-2015 22:00:00	135.68	145.58	166.82	147.38	178.34	232.52	232.7	236.66	239.18	239.54	239.9	245.48	249.26	253.04	252.5	254.48	131.72	133.7	197.6	247.82
04-23-2015 23:00:00	134.06	144.14	165.56	145.94	177.08	231.62	231.62	235.22	237.74	238.28	238.64	244.58	248.54	252.68	252.14	253.94	130.28	132.44	196.34	246.74
04-24-2015 00:00:00	134.78	144.86	166.1	146.66	177.62	231.98	231.98	235.58	238.64	239.18	239.54	245.3	249.26	253.22	252.86	254.66	130.82	132.98	196.88	247.1
04-24-2015 01:00:00	134.6	144.68	166.1	146.48	177.62	231.8	231.8	235.4	237.56	238.46	238.82	244.58	248.54	252.5	251.96	253.76	130.82	132.98	196.88	247.1
04-24-2015 02:00:00	136.22	146.12	167.54	147.92	179.06	232.7	232.88	236.84	238.82	239.54	239.72	245.3	248.9	252.86	252.5	254.3	132.08	134.24	197.78	247.82
04-24-2015 03:00:00	134.96	145.22	166.46	147.02	177.98	231.98	231.98	235.58	237.74	238.46	238.82	244.58	248.54	252.5	251.96	253.94	131	132.98	196.7	246.92
04-24-2015 04:00:00	136.76	146.66	168.08	148.46	179.6	233.06	233.42	237.2	239	239.54	239.72	245.3	249.08	253.04	252.68	254.48	132.08	133.88	197.24	247.46
04-24-2015 05:00:00	136.94	147.02	168.26	148.64	179.78	233.24	233.42	237.38	239	239.54	239.72	245.3	249.08	253.04	252.68	254.48	132.08	134.06	197.24	247.64
04-24-2015 06:00:00	136.76	146.66	168.08	148.46	179.42	232.7	232.88	236.84	239.18	239.72	239.9	245.48	249.26	253.04	252.68	254.66	132.44	134.24	197.24	247.64
04-24-2015 07:00:00	137.3	147.38	168.62	149.18	180.14	233.24	233.42	237.38	239.18	239.72	240.08	245.66	249.26	253.04	252.68	254.66	132.26	134.24	197.24	247.46
04-24-2015 08:00:00	136.58	146.66	167.9	148.46	179.24	232.88	233.06	236.66	238.28	239	239.54	245.12	248.9	252.86	252.68	254.48	131.72	133.88	196.7	247.28
04-24-2015 09:00:00	136.58	146.84	168.08	148.46	179.24	232.88	233.06	236.84	238.64	239.54	240.08	245.48	249.08	253.22	253.04	254.84	131.9	134.24	197.06	247.46
04-24-2015 10:00:00	136.94	147.02	168.26	148.82	179.6	233.06	233.24	237.02	238.64	239.18	239.54	245.12	248.72	252.86	252.5	254.48	131.9	133.88	196.52	247.1
04-24-2015 11:00:00	137.12	147.02	168.26	148.82	179.78	232.7	233.06	236.84	239	239.54	239.9	245.48	249.26	253.04	252.68	254.66	132.26	134.06	196.52	247.1
04-24-2015 12:00:00	137.3	147.38	168.44	149	179.96	232.7	233.06	236.84	238.82	239.54	239.72	245.3	249.08	252.68	252.5	254.3	132.26	134.24	196.52	247.1
04-24-2015 13:00:00	137.48	147.38	168.62	149.18	180.14	232.7	233.06	236.84	239.18	239.54	239.9	245.48	249.26	253.22	252.86	254.66	132.44	134.24	196.52	247.1
04-24-2015 14:00:00	137.48	147.56	168.8	149.18	180.14	232.7	232.88	236.66	239	239.72	240.08	245.66	249.44	253.04	252.68	254.66	132.26	134.24	196.34	247.1
04-24-2015 15:00:00	137.3	147.2	168.44	149	179.96	232.52	232.52	236.3	238.28	238.82	239.18	244.76	248.54	252.5	252.14	253.94	132.26	134.06	196.16	246.92
04-24-2015 16:00:00	137.3	147.38	168.62	149.18	179.96	232.52	232.52	236.12	238.46	239	239.36	244.94	248.9	252.68	252.32	254.12	131.9	133.88	195.8	246.74
04-24-2015 17:00:00	138.02	147.92	169.16	149.9	180.68	232.88	233.24	236.84	239	239.54	239.9	245.48	249.26	253.04	252.68	254.66	132.62	134.6	196.34	247.1
04-24-2015 18:00:00	138.38	148.46	169.52	150.26	181.04	232.88	233.24	237.02	239.18	239.72	240.08	245.66	249.26	253.04	252.68	254.48	132.8	134.78	196.34	247.1
04-24-2015 19:00:00	138.02	148.1	169.34	149.9	180.68	232.7	232.88	236.66	238.82	239.54	239.9	245.3	249.08	252.86	252.68	254.48	132.8	134.6	196.16	247.1
04-24-2015 20:00:00	138.02	147.92	168.98	149.72	180.68	232.52	232.7	236.48	238.82	239.36	239.72	245.12	249.08	253.04	252.5	254.48	132.62	134.42	195.8	246.74
04-24-2015 21:00:00	138.56	148.64	169.88	150.44	181.22	233.06	233.24	237.02	238.64	239.18	239.54	244.94	248.72	252.68	252.32	254.12	132.62	134.6	195.8	246.74
04-24-2015 22:00:00	138.74	148.82	169.88	150.62	181.22	233.24	233.42	237.02	238.82	239.36	239.72	245.3	249.08	253.04	252.68	254.48	132.44	134.42	195.44	246.56
04-24-2015 23:00:00	138.74	148.82	170.06	150.62	181.4	232.88	233.24	237.02	239	239.72	240.08	245.48	249.26	253.22	252.86	254.66	132.62	134.6	195.62	246.56

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
04-25-2015 00:00:00	138.56	148.64	169.7	150.44	181.04	232.7	232.7	236.3	238.64	239.36	239.9	245.3	249.08	253.22	252.68	254.66	132.26	134.24	195.26	246.38
04-25-2015 01:00:00	139.1	149	170.24	150.98	181.58	232.88	233.06	236.84	238.46	239.18	239.72	245.12	248.72	252.68	252.5	254.3	132.8	134.78	195.62	246.74
04-25-2015 02:00:00	139.28	149.18	170.24	150.98	181.76	232.88	233.06	236.66	238.82	239.54	239.9	245.3	249.08	253.04	252.5	254.48	132.98	134.78	195.44	246.56
04-25-2015 03:00:00	139.64	149.72	170.78	151.52	182.12	233.24	233.42	237.2	238.64	239.36	239.9	245.3	249.08	252.86	252.68	254.48	132.8	134.6	195.26	246.38
04-25-2015 04:00:00	140	149.9	171.14	151.7	182.48	233.42	233.6	237.2	239	239.72	240.26	245.48	249.26	253.04	252.86	254.66	132.98	134.78	195.08	246.38
04-25-2015 05:00:00	139.82	149.9	170.96	151.7	182.3	233.24	233.42	237.02	238.64	239.36	239.9	245.12	249.08	252.86	252.5	254.3	132.8	134.78	195.08	246.38
04-25-2015 06:00:00	139.82	149.9	170.96	151.7	182.3	233.06	233.24	237.02	238.46	239.36	239.72	245.12	248.9	252.68	252.32	254.3	132.98	134.78	195.08	246.38
04-25-2015 07:00:00	139.82	149.9	170.96	151.7	182.3	232.88	233.24	236.84	238.64	239.18	239.72	245.12	248.9	252.68	252.32	254.3	132.98	134.96	195.08	246.38
04-25-2015 08:00:00	139.82	149.9	170.96	151.88	182.3	232.88	233.24	236.84	238.64	239.36	239.9	245.3	248.9	252.86	252.5	254.3	132.98	134.96	195.08	246.38
04-25-2015 09:00:00	140.36	150.44	171.68	152.24	182.66	233.24	233.6	237.2	238.82	239.54	240.26	245.48	249.08	253.04	252.86	254.66	132.98	134.78	194.9	246.2
04-25-2015 10:00:00	139.28	149.36	170.6	151.16	181.76	232.34	232.34	235.94	238.1	238.82	239.54	244.94	248.72	252.68	252.32	254.12	132.26	134.24	194.18	245.84
04-25-2015 11:00:00	139.82	149.9	171.14	151.7	182.12	232.7	232.7	236.3	238.1	239	239.54	245.12	248.72	252.86	252.5	254.3	132.26	134.24	194.36	246.02
04-25-2015 12:00:00	139.64	149.72	170.96	151.52	181.94	231.98	231.98	235.4	238.1	239.18	239.9	245.3	249.08	252.5	252.14	253.76	131.9	134.06	194	245.66
04-25-2015 13:00:00	139.46	149.72	170.78	151.52	181.94	231.62	231.8	235.22	237.74	238.82	239.54	245.12	248.72	251.96	251.78	253.4	131.9	134.06	194	245.84
04-25-2015 14:00:00	138.92	149	170.06	150.98	181.58	231.26	231.26	234.5	237.74	238.64	239.18	244.76	248.9	252.32	251.6	253.22	130.82	133.16	192.92	244.76
04-25-2015 15:00:00	139.82	149.9	171.14	151.88	182.12	231.44	231.62	234.86	238.46	239.54	240.26	245.66	249.26	252.5	252.14	253.94	132.08	134.06	194	245.84
04-25-2015 16:00:00	140.18	150.26	171.5	152.06	182.48	231.26	231.62	235.04	238.64	239.72	240.44	245.84	249.44	252.32	252.14	253.76	132.44	134.6	194.36	246.2
04-25-2015 17:00:00	140.72	150.8	171.68	152.42	182.84	231.8	231.98	235.4	239	239.9	240.44	245.84	249.44	252.5	252.14	253.94	132.62	134.42	194.18	245.84
04-25-2015 18:00:00	140.18	150.26	171.14	152.06	182.48	231.98	231.98	235.4	238.1	238.82	239.36	244.94	248.9	252.68	252.14	253.94	131.54	133.34	193.1	244.94
04-25-2015 19:00:00	140.72	150.8	171.68	152.6	183.2	232.88	232.88	236.12	237.92	238.46	239	244.4	248.54	252.5	251.96	253.76	132.98	134.6	194	245.84
04-25-2015 20:00:00	141.62	151.88	172.76	153.5	183.92	233.42	233.6	237.02	238.64	239.36	239.9	245.3	249.08	252.86	252.5	254.3	133.16	135.14	194.54	246.38
04-25-2015 21:00:00	140.9	150.98	172.04	152.78	183.02	232.52	232.7	236.12	238.28	239.18	239.9	245.3	248.9	252.68	252.5	254.3	133.16	135.14	194.72	246.56
04-25-2015 22:00:00	140.18	150.44	171.5	152.24	182.48	231.8	231.8	235.22	238.1	239	239.72	245.12	248.9	252.86	252.5	254.3	132.44	134.42	193.82	245.84
04-25-2015 23:00:00	141.44	151.52	172.4	153.32	183.56	232.88	232.88	236.12	238.28	239	239.72	245.12	248.9	252.86	252.5	254.3	132.98	134.96	194.18	246.02
04-26-2015 00:00:00	141.44	151.52	172.4	153.32	183.56	232.7	232.88	236.12	238.28	239	239.72	245.12	248.72	252.86	252.5	254.48	132.98	134.78	194	245.84
04-26-2015 01:00:00	141.62	151.52	172.4	153.32	183.56	232.7	232.88	236.48	238.1	238.82	239.54	244.94	248.72	252.86	252.5	254.3	132.8	134.6	193.46	245.3
04-26-2015 02:00:00	142.34	152.24	173.3	154.04	184.46	233.42	233.6	237.02	238.82	239.54	240.26	245.48	249.26	253.4	253.04	254.84	132.98	134.78	193.64	245.48
04-26-2015 03:00:00	142.16	152.24	173.12	154.04	184.28	233.24	233.42	236.84	238.46	239.36	239.9	245.3	249.08	253.22	252.86	254.66	132.98	134.6	193.46	245.48
04-26-2015 04:00:00	142.52	152.6	173.48	154.4	184.64	233.24	233.42	237.02	238.82	239.54	240.26	245.48	249.44	253.22	252.86	254.84	133.34	134.96	193.82	245.84
04-26-2015 05:00:00	142.52	152.6	173.48	154.4	184.64	233.06	233.42	236.84	238.46	239.18	239.9	245.3	249.08	252.86	252.68	254.48	133.34	135.14	193.82	245.84
04-26-2015 06:00:00	142.7	152.78	173.66	154.4	184.64	233.24	233.42	236.84	238.28	239.18	239.9	245.12	248.9	252.86	252.5	254.48	133.34	135.14	193.82	245.84
04-26-2015 07:00:00	142.88	152.96	173.84	154.76	184.82	233.24	233.42	236.84	238.46	239.18	239.9	245.12	248.9	252.86	252.5	254.48	133.34	135.14	193.64	245.84
04-26-2015 08:00:00	142.88	153.14	173.84	154.76	185	233.24	233.42	236.84	238.46	239.36	240.08	245.3	249.08	252.86	252.5	254.48	133.52	135.14	193.82	246.02
04-26-2015 09:00:00	143.24	153.32	174.2	155.12	185.18	233.42	233.6	237.02	238.64	239.54	240.26	245.66	249.26	253.22	252.86	254.84	133.52	135.32	194	246.2
04-26-2015 10:00:00	143.42	153.5	174.38	155.3	185.36	233.42	233.78	237.2	239	239.9	240.62	245.84	249.44	253.22	253.04	254.84	133.16	134.96	193.46	245.66
04-26-2015 11:00:00	143.6	153.68	174.56	155.48	185.54	233.6	233.78	237.2	238.82	239.72	240.44	245.66	249.44	253.4	253.04	255.02	133.34	135.14	193.64	245.84
04-26-2015 12:00:00	143.96	154.04	174.92	155.84	185.54	233.78	234.14	237.38	239.18	240.26	241.16	246.38	249.8	253.58	253.4	255.38	133.7	135.68	194.18	246.38
04-26-2015 13:00:00	143.42	153.68	174.56	155.3	185	232.88	233.42	236.66	239.54	240.98	241.88	246.92	249.98	253.4	253.58	255.2	133.52	135.68	194.36	246.56
04-26-2015 14:00:00	143.6	153.68	174.38	155.3	185.18	232.88	233.24	236.48	238.82	239.9	240.8	245.84	249.26	252.86	252.86	254.48	133.52	135.32	194	246.2
04-26-2015 15:00:00	144.32	154.4	175.1	155.84	185.72	233.06	233.42	236.66	240.26	241.34	242.06	247.1	250.34	253.4	253.4	255.38	134.42	136.22	194.54	246.74
04-26-2015 16:00:00	144.68	154.58	175.28	156.2	186.08	233.24	233.6	237.02	240.26	241.16	241.88	246.92	250.34	253.4	253.04	255.02	134.6	136.22	194.54	246.56
04-26-2015 17:00:00	145.22	155.12	175.82	156.56	186.26	233.42	233.96	237.38	240.8	241.52	242.24	247.1	250.52	253.58	253.4	255.38	135.14	136.58	194.72	246.74
04-26-2015 18:00:00	145.4	155.3	176	156.74	186.44	233.78	234.14	237.56	240.44	241.16	241.7	246.56	250.16	253.94	253.58	255.74	134.42	135.86	193.82	245.66
04-26-2015 19:00:00	143.96	153.86	174.56	155.66	185.72	232.88	233.06	236.48	238.82	239.18	239.9	245.12	249.08	253.22	252.86	254.84	133.88	135.14	193.1	244.94
04-26-2015 20:00:00	143.78	153.68	174.38	155.48	185.54	232.7	232.88	236.12	238.28	238.82	239.54	244.94	248.72	252.68	252.32	254.3	133.52	134.96	193.1	245.3
04-26-2015 21:00:00	144.5	154.4	175.1	156.02	186.08	233.24	233.42	236.66	238.46	239.18	239.9	245.12	248.9	252.86	252.5	254.3	133.52	135.14	193.28	245.66
04-26-2015 22:00:00	144.68	154.76	175.46	156.38	186.26	233.42	233.6	236.84	238.46	239.18	239.9	245.12	248.9	252.68	252.5	254.3	133.52	135.32	193.46	245.66
04-26-2015 23:00:00	144.68	154.76	175.28	156.38	186.44	233.24	233.42	236.66	239	239.72	240.44	245.66	249.44	253.22	253.04	254.66	133.52	135.32	193.28	245.3
04-27-2015 00:00:00	144.86	154.94	175.28	156.56	186.44	233.24	233.6	236.66	238.64	239.18	240.08	245.3	248.9	252.86	252.68	254.48	133.52	135.14	193.1	245.3
04-27-2015 01:00:00	144.68	154.76	175.46	156.56	186.44	233.24	233.42	236.66	238.46	239.18	239.9	245.12	248.9	252.86	252.5	254.3	133.7	135.32	193.28	245.48

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
04-27-2015 02:00:00	145.4	155.3	176	157.28	186.98	233.6	233.96	237.02	238.46	239.18	240.08	245.3	249.08	252.86	252.5	254.48	133.7	135.5	193.28	245.66
04-27-2015 03:00:00	145.22	155.3	175.82	156.92	186.8	233.42	233.6	236.84	238.82	239.54	240.26	245.48	249.26	253.04	252.86	254.66	133.52	135.32	193.1	245.3
04-27-2015 04:00:00	145.22	155.12	175.82	156.92	186.8	233.42	233.42	236.66	238.82	239.36	240.26	245.48	249.26	253.04	252.68	254.66	134.06	135.68	193.46	245.84
04-27-2015 05:00:00	145.94	156.02	176.54	157.82	187.52	233.96	234.14	237.2	238.82	239.54	240.26	245.48	249.26	253.04	252.68	254.48	133.88	135.68	193.28	245.66
04-27-2015 06:00:00	146.12	156.2	176.72	157.82	187.52	233.78	233.96	237.38	238.82	239.54	240.44	245.66	249.26	253.04	252.86	254.66	133.7	135.5	193.1	245.48
04-27-2015 07:00:00	145.4	155.48	176.18	157.28	186.98	233.42	233.6	236.66	238.64	239.36	240.26	245.48	249.08	253.04	252.86	254.66	133.88	135.68	193.28	245.66
04-27-2015 08:00:00	144.32	154.76	175.46	156.56	185.9	233.06	233.24	236.3	236.84	238.1	239.54	244.76	248.18	253.22	253.04	254.84	131.72	134.06	192.02	244.58
04-27-2015 09:00:00	143.78	154.04	174.92	156.02	185.54	232.52	232.52	235.76	236.48	237.74	239	244.4	248	252.68	252.5	254.12	131.36	133.7	191.66	244.22
04-27-2015 10:00:00	143.6	153.68	174.38	155.66	185.18	232.16	232.16	235.22	237.02	237.92	239	244.4	248.18	252.5	252.32	253.94	131.54	133.7	191.48	243.86
04-27-2015 11:00:00	145.04	155.12	175.64	156.74	186.44	232.88	232.88	235.94	237.92	238.64	239.54	244.76	248.72	252.5	252.32	254.12	132.62	134.6	192.02	244.58
04-27-2015 12:00:00	145.76	156.02	176.54	157.64	186.98	232.7	232.88	235.94	238.82	239.72	240.8	245.84	249.44	252.5	252.32	254.12	133.34	135.32	192.74	245.12
04-27-2015 13:00:00	145.22	155.48	176	157.1	186.44	232.34	232.52	235.58	238.64	239.72	240.8	245.84	249.44	252.5	252.32	253.94	133.34	135.32	192.92	245.3
04-27-2015 14:00:00	145.22	155.3	175.82	156.92	186.44	232.16	232.34	235.4	239.36	240.08	240.98	246.2	249.8	252.68	252.5	254.12	133.88	135.68	192.92	245.48
04-27-2015 15:00:00	146.48	156.56	176.9	158	187.34	232.7	232.88	236.12	240.44	241.16	242.06	247.1	250.52	253.22	253.04	255.02	134.6	136.22	193.46	246.02
04-27-2015 16:00:00	146.84	156.92	177.26	158.36	187.7	233.24	233.24	236.66	239.9	240.44	241.34	246.38	249.98	252.86	252.68	254.66	134.24	135.86	193.1	245.66
04-27-2015 17:00:00	147.38	157.28	177.62	158.72	188.06	233.42	233.6	237.02	240.8	241.16	242.06	246.92	250.34	253.58	253.4	255.38	134.42	136.04	193.28	245.84
04-27-2015 18:00:00	147.56	157.46	177.8	159.26	188.42	233.78	233.96	237.38	240.26	240.62	241.34	246.38	250.16	253.76	253.58	255.56	134.6	136.04	193.1	246.02
04-27-2015 19:00:00	146.84	156.74	177.08	158.36	187.88	233.06	233.24	236.48	238.64	239	239.9	245.12	249.08	252.68	252.32	254.3	133.88	135.32	192.74	245.48
04-27-2015 20:00:00	147.2	157.28	177.62	158.9	188.42	233.6	233.78	237.02	238.46	239	239.9	245.12	248.9	252.68	252.32	254.3	133.7	135.32	192.92	245.66
04-27-2015 21:00:00	147.38	157.46	177.62	159.08	188.6	233.78	233.96	237.02	238.82	239.36	240.26	245.48	249.26	253.04	252.68	254.48	134.06	135.68	193.28	246.2
04-27-2015 22:00:00	146.66	156.74	177.08	158.18	187.7	233.06	233.06	236.3	238.46	239.18	240.08	245.3	249.08	252.86	252.68	254.48	133.34	135.14	192.92	245.84
04-27-2015 23:00:00	147.38	157.28	177.62	159.08	188.42	233.42	233.6	236.84	238.64	239.18	240.26	245.48	249.08	253.04	252.68	254.48	133.88	135.68	193.28	246.2
04-28-2015 00:00:00	147.56	157.46	177.98	159.26	188.6	233.6	233.78	237.02	239.18	239.72	240.62	245.66	249.44	253.22	252.86	254.84	134.06	135.86	193.46	246.2
04-28-2015 01:00:00	147.56	157.46	177.98	159.26	188.6	233.6	233.6	236.84	238.82	239.36	240.26	245.48	249.08	252.86	252.68	254.48	133.88	135.5	193.28	246.02
04-28-2015 02:00:00	147.56	157.46	177.8	159.08	188.42	233.42	233.6	236.66	238.82	239.54	240.62	245.66	249.26	253.22	252.86	254.84	133.52	135.32	193.1	245.84
04-28-2015 03:00:00	147.56	157.64	177.98	159.26	188.6	233.78	233.42	236.48	238.28	239	240.08	245.12	248.9	252.68	252.5	254.3	133.7	135.5	193.46	246.2
04-28-2015 04:00:00	148.1	158	178.34	159.8	189.14	233.78	233.96	237.02	238.46	239.18	240.08	245.12	248.9	252.86	252.68	254.48	134.06	135.68	193.64	246.2
04-28-2015 05:00:00	147.92	158	178.34	159.62	188.96	233.42	233.6	236.84	239	239.54	240.44	245.66	249.44	253.04	252.86	254.66	134.06	135.5	193.46	246.02
04-28-2015 06:00:00	148.64	158.54	178.88	160.16	189.32	234.14	234.14	237.2	238.64	239.36	240.26	245.48	249.08	252.86	252.68	254.48	133.88	135.68	193.64	246.2
04-28-2015 07:00:00	147.92	157.82	178.16	159.62	188.78	233.42	233.6	236.66	238.82	239.54	240.44	245.66	249.26	253.04	252.86	254.66	134.24	135.86	193.82	246.38
04-28-2015 08:00:00	146.84	157.28	177.8	159.08	188.06	233.24	233.24	236.3	236.66	237.92	239.36	244.58	248.18	252.86	252.86	254.48	131.9	134.24	192.56	245.12
04-28-2015 09:00:00	146.84	157.1	177.62	158.9	187.88	233.24	233.06	236.12	237.2	238.28	239.72	244.94	248.72	252.86	252.86	254.48	132.26	134.42	192.74	245.3
04-28-2015 10:00:00	147.56	157.46	177.98	159.44	188.42	233.42	233.42	236.48	237.92	238.64	239.72	244.94	248.72	252.86	252.5	254.3	132.98	134.96	192.92	245.66
04-28-2015 11:00:00	148.46	158.54	178.7	160.34	189.32	233.6	233.78	237.02	238.64	239.36	240.44	245.48	249.08	252.86	252.68	254.48	134.42	136.04	194.18	246.74
04-28-2015 12:00:00	148.64	158.9	179.24	160.52	189.5	233.24	233.24	236.48	239	239.72	240.98	246.02	249.44	252.5	252.5	254.3	134.24	136.04	194.18	246.74
04-28-2015 13:00:00	148.28	158.36	178.7	159.98	188.78	232.7	232.88	235.94	239.54	240.44	241.52	246.56	249.8	252.68	252.68	254.48	134.42	136.4	194.54	247.1
04-28-2015 14:00:00	148.1	158	178.16	159.62	188.6	232.52	232.7	235.76	239	239.54	240.62	245.84	249.44	252.32	252.14	253.94	134.42	136.22	194.18	246.56
04-28-2015 15:00:00	148.46	158.36	178.52	160.16	188.96	232.88	232.88	235.94	239.54	240.08	241.34	246.38	249.98	253.04	253.04	254.66	134.24	135.86	194	246.56
04-28-2015 16:00:00	148.28	158.18	178.52	159.98	188.96	232.88	233.06	235.94	238.82	239.36	240.44	245.48	249.26	252.68	252.5	254.3	133.88	135.5	193.64	246.38
04-28-2015 17:00:00	149.18	159.26	179.42	160.88	189.86	233.6	233.6	236.84	239	239.72	240.62	245.84	249.44	252.86	252.68	254.48	134.24	135.86	194.18	246.74
04-28-2015 18:00:00	150.44	160.34	180.5	161.6	190.4	233.6	233.78	237.2	240.8	241.34	242.42	247.28	250.7	253.4	253.58	255.38	135.68	137.3	195.62	248
04-28-2015 19:00:00	149.36	159.08	179.24	160.7	189.68	233.24	233.42	236.48	238.82	239.18	240.08	245.3	249.26	252.68	252.5	254.3	134.42	136.04	194.36	247.1
04-28-2015 20:00:00	149.54	159.44	179.42	161.06	189.86	233.78	233.78	236.66	238.28	238.82	239.9	244.94	248.9	252.68	252.32	254.12	134.06	135.68	194.54	247.1
04-28-2015 21:00:00	148.1	158.18	178.34	159.98	188.78	232.52	232.34	235.4	237.74	238.64	239.72	244.94	248.9	252.5	252.14	253.94	133.52	135.14	194.36	246.74
04-28-2015 22:00:00	147.92	158	178.34	159.98	188.78	232.52	232.34	235.22	237.56	238.28	239.54	244.94	248.9	252.68	252.32	254.12	132.98	134.78	193.82	246.38
04-28-2015 23:00:00	147.92	158	178.34	159.98	188.78	232.52	232.16	235.04	237.38	238.1	239.18	244.58	248.54	252.5	252.14	253.94	132.98	134.96	194.18	246.56
04-29-2015 00:00:00	147.74	157.82	177.98	159.62	188.42	232.16	231.98	234.68	237.56	238.28	239.72	244.94	248.9	252.5	252.32	254.12	132.8	134.78	194.18	246.38
04-29-2015 01:00:00	148.46	158.54	178.7	160.34	189.14	232.52	232.34	235.22	237.56	238.46	239.72	244.94	248.9	252.68	252.32	254.12	133.16	134.96	194.36	246.56
04-29-2015 02:00:00	148.82	158.9	179.06	160.7	189.5	232.88	232.7	235.76	237.74	238.64	239.9	245.12	249.08	252.68	252.5	254.12	133.34	135.32	194.72	246.92
04-29-2015 03:00:00	148.82	158.9	179.06	160.88	189.5	232.7	232.52	235.4	237.56	238.46	239.72	244.94	248.9	252.5	252.14	254.12	133.52	135.5	194.9	246.92

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
04-29-2015 04:00:00	148.64	158.9	179.06	160.7	189.32	232.7	232.52	235.4	237.56	238.46	239.72	244.94	248.9	252.68	252.5	254.12	133.34	135.14	194.72	246.74
04-29-2015 05:00:00	149	158.9	179.06	160.88	189.5	232.7	232.52	235.4	237.56	238.46	239.72	244.76	248.9	252.5	252.32	254.12	133.52	135.32	194.72	246.74
04-29-2015 06:00:00	149	159.08	179.24	161.06	189.68	232.88	232.52	235.58	237.56	238.46	239.72	244.94	248.72	252.5	252.32	254.12	133.52	135.5	194.9	246.92
04-29-2015 07:00:00	149	159.08	179.24	160.88	189.5	232.7	232.52	235.4	237.56	238.46	239.72	244.94	248.72	252.68	252.32	254.12	133.52	135.32	194.72	246.56
04-29-2015 08:00:00	148.1	158.72	179.06	160.88	189.32	232.16	232.52	235.04	231.98	236.48	238.28	243.5	246.92	251.96	251.96	253.22	131.54	134.06	193.28	244.94
04-29-2015 09:00:00	147.56	158.18	178.52	160.34	188.96	230.9	231.08	233.24	231.62	235.58	236.66	242.96	246.74	251.6	251.42	252.68	130.64	133.34	191.48	238.82
04-29-2015 10:00:00	146.66	156.92	177.26	159.08	187.88	229.28	229.28	231.44	231.62	234.86	234.68	242.78	246.92	251.6	251.06	252.14	130.82	132.98	190.04	230.36
04-29-2015 11:00:00	149.18	159.08	179.06	160.7	189.32	230	230	232.7	234.32	236.3	234.32	244.22	248.36	252.68	252.32	253.58	132.62	134.6	190.04	223.16
04-29-2015 12:00:00	151.16	161.24	181.22	162.86	191.3	229.46	229.82	232.88	235.58	237.2	234.14	245.48	249.26	252.14	251.96	252.68	134.78	136.58	190.58	216.5
04-29-2015 13:00:00	150.08	160.16	180.14	161.96	190.58	228.92	229.82	232.7	235.04	235.94	231.8	244.4	249.08	252.14	251.6	251.78	133.88	135.86	188.42	208.04
04-29-2015 14:00:00	150.44	160.52	180.68	162.32	190.76	228.38	229.64	232.7	235.76	236.12	231.08	244.4	249.62	252.32	251.96	251.06	133.88	135.86	186.98	201.02
04-29-2015 15:00:00	150.08	159.8	179.78	161.6	190.22	227.84	229.28	232.52	235.58	234.86	228.92	243.14	249.08	252.5	251.6	249.26	133.88	135.5	184.46	194
04-29-2015 16:00:00	151.16	161.06	180.86	162.68	191.12	228.38	230.18	233.42	236.48	235.04	228.56	243.14	249.62	252.68	251.6	247.1	134.42	136.04	183.38	188.78
04-29-2015 17:00:00	152.78	162.68	182.48	163.94	192.02	228.56	230.9	234.32	238.1	236.12	229.1	243.68	250.7	253.04	251.96	244.76	135.86	137.48	183.02	184.64
04-29-2015 18:00:00	153.32	163.22	182.84	164.48	192.56	228.92	231.26	234.86	238.1	235.22	227.66	242.6	250.52	253.04	251.6	241.34	136.04	137.48	181.22	179.78
04-29-2015 19:00:00	151.34	161.06	180.86	163.04	191.3	227.84	230.18	233.42	236.12	232.52	224.78	239.9	248.9	252.5	249.98	236.3	135.32	136.58	178.7	174.92
04-29-2015 20:00:00	151.16	160.88	180.68	162.32	190.94	228.02	230	233.24	235.4	231.08	223.16	238.46	248.54	251.78	248.54	231.62	133.52	134.96	175.64	170.24
04-29-2015 21:00:00	151.34	161.06	180.86	162.5	190.94	228.02	230.18	233.42	234.86	230	222.08	237.38	248	251.06	247.1	226.76	133.34	134.96	174.2	166.82
04-29-2015 22:00:00	150.98	161.06	180.68	162.5	190.76	227.66	229.82	232.88	234.5	229.1	221.36	236.66	247.82	250.34	245.48	221.9	133.16	134.78	172.58	163.58
04-29-2015 23:00:00	151.16	161.06	180.86	162.68	190.76	227.66	229.82	233.06	234.86	228.74	221	236.3	247.82	249.8	244.04	217.4	132.98	134.78	170.96	160.88
04-30-2015 00:00:00	152.06	161.96	181.76	163.76	192.02	228.2	230.9	234.32	236.48	229.64	221.9	237.02	248.72	249.98	243.14	213.62	134.06	135.5	170.06	158.72
04-30-2015 01:00:00	151.88	161.78	181.4	163.22	191.3	228.02	230.72	233.96	234.86	227.48	219.92	235.22	247.1	247.82	239.54	207.86	133.16	134.78	168.08	156.02
04-30-2015 02:00:00	152.24	161.96	181.76	163.76	191.84	227.84	230.72	234.14	235.76	227.66	220.1	235.4	247.46	246.92	237.38	203.9	133.52	134.96	166.64	153.86
04-30-2015 03:00:00	151.88	161.96	181.58	163.4	191.48	227.66	230.36	233.6	235.04	226.4	219.02	234.5	246.74	245.3	234.5	199.04	132.8	134.42	165.02	151.88
04-30-2015 04:00:00	152.78	162.86	182.48	164.48	192.38	228.02	231.26	234.5	235.94	226.58	219.38	235.04	246.92	244.04	232.16	195.44	134.42	135.68	164.84	150.98
04-30-2015 05:00:00	152.6	162.5	182.12	164.12	192.02	228.02	231.08	234.5	235.4	225.5	218.3	234.32	246.02	241.88	228.92	190.94	132.98	134.42	162.32	148.28
04-30-2015 06:00:00	152.78	162.68	182.3	164.3	192.2	227.84	231.26	234.5	235.58	224.96	217.94	234.14	245.48	240.08	226.04	187.34	133.16	134.6	161.42	147.02
04-30-2015 07:00:00	153.14	163.04	182.66	164.84	192.56	227.84	231.26	234.86	235.76	224.6	217.58	234.14	245.12	237.92	223.16	183.74	133.34	134.78	160.34	145.76
04-30-2015 08:00:00	149.9	160.34	180.32	162.32	190.04	226.22	229.64	232.88	232.16	221.36	215.06	231.98	242.42	235.22	219.74	179.6	129.56	131.72	156.74	142.16
04-30-2015 09:00:00	150.26	160.52	180.32	162.5	189.86	226.04	229.64	232.88	232.52	221	214.7	231.8	241.88	232.88	216.68	176.36	130.1	132.08	156.2	141.62
04-30-2015 10:00:00	150.26	160.34	179.96	162.14	189.5	225.68	229.1	232.34	233.42	220.82	214.7	231.98	241.88	230.9	213.8	173.84	130.28	132.08	155.12	140.54
04-30-2015 11:00:00	151.34	161.24	180.68	162.86	190.4	226.04	229.82	233.06	234.32	220.82	214.52	231.8	241.34	228.74	211.28	171.32	131	132.44	154.22	139.64
04-30-2015 12:00:00	153.14	163.22	182.84	164.84	192.02	225.86	230	233.24	235.76	222.08	215.96	233.06	241.88	226.04	208.58	168.8	132.26	133.7	154.58	140
04-30-2015 13:00:00	152.06	161.96	181.4	163.58	190.76	225.68	229.82	233.06	234.68	220.28	214.34	231.26	239.72	223.16	205.16	165.92	132.08	133.34	153.32	138.74
04-30-2015 14:00:00	152.24	162.32	181.58	163.76	190.94	225.5	229.64	233.06	234.68	219.74	213.8	230.72	238.64	220.46	202.28	163.76	131.54	132.8	152.06	137.48
04-30-2015 15:00:00	152.6	162.5	181.76	164.12	191.12	225.14	229.46	232.88	235.76	220.28	214.34	231.08	238.46	218.66	200.48	162.32	132.08	133.16	151.52	136.94
04-30-2015 16:00:00	154.58	164.48	183.74	165.74	192.38	226.58	231.26	234.86	236.66	220.64	214.88	231.26	237.74	216.68	198.68	161.42	133.16	134.06	151.7	136.94
04-30-2015 17:00:00	154.04	163.76	182.84	165.2	192.02	226.22	230.72	234.32	235.94	219.02	213.26	229.82	236.12	214.16	195.98	159.26	132.26	132.98	149.72	135.14
04-30-2015 18:00:00	155.3	164.84	183.92	166.28	192.74	226.58	231.44	235.04	236.84	219.56	213.8	229.82	235.22	212.18	194.18	158.18	133.16	133.7	149.54	134.96
04-30-2015 19:00:00	153.32	163.22	182.3	165.02	191.84	225.86	230.72	234.14	234.86	217.04	211.46	227.48	232.52	209.66	191.66	156.2	132.08	132.44	147.74	133.52
04-30-2015 20:00:00	153.32	163.04	181.94	164.66	191.48	226.04	230.72	234.32	233.42	215.24	209.84	225.68	229.82	206.78	188.78	153.86	130.28	131	145.76	131.72
04-30-2015 21:00:00	153.5	163.22	182.12	164.84	191.48	226.04	230.9	234.5	233.6	215.06	209.66	225.5	228.38	204.98	187.34	153.14	130.64	131.36	145.58	131.72
04-30-2015 22:00:00	153.32	163.22	182.12	164.84	191.3	225.68	230.72	234.14	233.6	214.7	209.48	224.96	226.58	203	185.54	152.06	130.82	131.36	145.04	131.18
04-30-2015 23:00:00	153.68	163.4	182.3	165.02	191.66	225.68	230.9	234.32	233.06	213.98	208.76	224.06	224.24	200.3	183.2	150.26	130.46	131.18	144.14	130.46
05-01-2015 00:00:00	153.32	163.22	182.12	164.84	191.48	225.32	230.54	234.14	233.06	213.62	208.58	223.7	222.62	198.68	181.76	149.54	130.28	131	143.42	129.92
05-01-2015 01:00:00	154.04	163.76	182.48	165.38	191.66	225.68	231.08	234.68	232.7	213.08	207.86	222.8	220.46	196.52	179.96	148.28	129.92	130.64	142.7	129.2
05-01-2015 02:00:00	153.5	163.22	181.94	164.84	191.12	225.5	230.72	234.14	231.98	212.18	206.96	221.72	218.3	194.36	177.98	146.84	129.02	129.92	141.44	128.3
05-01-2015 03:00:00	153.5	163.22	181.94	165.02	190.94	225.5	230.9	234.32	231.98	211.82	206.6	221.36	216.68	192.92	176.9	146.3	129.02	129.74	140.9	127.94
05-01-2015 04:00:00	153.32	163.04	181.58	164.48	190.58	225.14	230.54	233.96	231.08	210.56	205.34	219.92	214.34	190.58	174.74	144.68	128.48	129.2	139.82	127.22
05-01-2015 05:00:00	153.5	163.22	181.58	164.66	190.58	225.14	230.72	233.96	230.72	209.84	204.8	219.02	212.54	188.96	173.48	143.78	128.3	129.02	139.28	126.68

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-01-2015 06:00:00	153.5	163.22	181.76	164.84	190.76	225.14	230.9	234.14	230.9	210.02	204.62	218.66	211.28	187.52	172.4	143.24	128.12	128.84	138.74	126.14
05-01-2015 07:00:00	153.68	163.4	181.94	165.02	190.76	225.32	230.9	234.14	230.54	209.48	204.08	217.94	209.66	186.08	171.14	142.52	127.58	128.3	137.84	125.42
05-01-2015 08:00:00	151.16	161.78	180.5	163.76	189.14	224.06	230.18	233.24	227.3	206.96	202.1	215.6	206.06	183.92	169.7	141.26	124.88	126.32	136.04	123.8
05-01-2015 09:00:00	150.98	161.24	179.96	163.04	188.6	223.7	229.64	232.7	227.48	206.78	201.74	215.06	205.16	182.84	168.62	140.72	124.7	125.96	135.14	123.26
05-01-2015 10:00:00	151.34	161.24	179.6	162.86	188.42	223.7	229.64	232.7	228.02	206.78	201.38	214.7	204.26	181.94	167.72	140.36	124.88	125.78	134.6	122.72
05-01-2015 11:00:00	152.78	162.5	180.68	163.94	189.5	223.7	229.82	232.88	228.92	207.14	201.38	214.16	203.18	180.32	166.46	139.64	125.6	126.14	134.42	122.54
05-01-2015 12:00:00	154.76	164.48	182.84	166.1	191.12	223.34	229.82	232.88	230.18	208.76	203	215.24	203.18	178.52	165.2	138.38	127.58	128.3	136.04	124.16
05-01-2015 13:00:00	152.96	162.68	180.86	164.12	189.32	222.8	229.1	232.16	229.1	207.68	201.74	213.8	201.2	177.08	163.94	137.66	126.86	127.58	134.96	123.44
05-01-2015 14:00:00	153.68	163.4	181.58	164.84	190.04	223.16	229.64	232.52	229.28	207.5	201.38	213.08	200.12	176.18	163.04	137.12	126.32	126.86	134.06	122.54
05-01-2015 15:00:00	154.04	163.76	181.76	165.2	190.04	222.98	229.64	232.52	229.64	207.68	201.38	212.54	199.22	175.1	162.32	136.94	127.04	127.4	134.24	122.72
05-01-2015 16:00:00	154.4	163.94	182.12	165.38	190.22	222.8	229.64	232.52	229.64	207.68	201.02	212	198.32	174.2	161.6	136.4	126.86	127.22	133.7	122.36
05-01-2015 17:00:00	155.12	164.66	182.48	165.92	190.58	223.34	230.36	233.24	229.64	207.32	200.66	211.1	196.88	173.3	161.06	136.22	127.04	127.22	133.52	122.18
05-01-2015 18:00:00	154.76	164.12	182.12	165.56	190.22	222.98	230	232.7	229.28	206.78	199.94	210.02	195.62	172.4	160.16	135.86	126.32	126.5	132.44	121.46
05-01-2015 19:00:00	153.14	162.5	180.32	164.12	189.14	222.44	229.28	231.8	226.94	204.44	197.24	207.14	193.1	170.96	158.54	134.6	125.78	125.6	131.36	120.38
05-01-2015 20:00:00	153.32	162.86	180.32	164.12	189.14	222.8	229.46	231.98	225.86	203.36	195.98	205.7	191.48	169.52	157.46	133.7	124.16	124.16	129.74	119.12
05-01-2015 21:00:00	153.14	162.68	180.32	164.3	188.96	222.62	229.46	231.8	225.5	203	195.62	204.8	190.22	168.62	156.74	133.34	124.52	124.52	130.1	119.48
05-01-2015 22:00:00	153.68	163.22	180.86	164.66	189.32	222.8	229.82	232.16	225.14	202.64	195.08	203.9	189.14	167.72	156.2	132.8	123.8	123.98	129.2	118.76
05-01-2015 23:00:00	154.04	163.58	181.22	165.2	189.86	222.98	230.18	232.34	225.5	203	195.44	203.72	188.78	167.54	156.2	133.16	124.52	124.52	129.38	119.12
05-02-2015 00:00:00	153.86	163.22	180.86	164.84	189.32	222.98	230	232.16	224.06	201.74	193.82	201.74	186.62	165.74	154.58	131.72	123.26	123.44	128.12	118.04
05-02-2015 01:00:00	153.32	162.86	180.5	164.3	188.78	222.26	229.46	231.44	224.06	201.56	193.46	201.02	185.72	165.2	154.04	131.54	123.62	123.62	128.3	118.4
05-02-2015 02:00:00	154.04	163.58	181.04	165.02	189.5	222.98	230.18	231.98	223.52	201.02	192.74	199.94	184.64	164.12	153.32	131	122.72	122.9	127.4	117.5
05-02-2015 03:00:00	153.86	163.22	180.68	164.66	189.14	222.44	229.64	231.62	223.16	200.66	192.2	199.04	183.56	163.4	152.6	130.64	122.9	122.9	127.22	117.5
05-02-2015 04:00:00	154.22	163.76	181.04	165.2	189.5	222.62	230.18	231.8	222.98	200.3	191.66	198.32	182.66	162.86	152.42	130.46	123.26	123.26	127.4	117.68
05-02-2015 05:00:00	154.22	163.76	181.04	165.2	189.5	222.44	230	231.62	222.98	200.3	191.48	197.6	182.12	162.14	151.88	130.28	122.9	122.9	126.86	117.32
05-02-2015 06:00:00	154.4	163.76	181.22	165.38	189.68	222.62	230	231.62	222.8	199.94	190.94	196.88	181.22	161.6	151.34	129.92	122.72	122.72	126.5	116.96
05-02-2015 07:00:00	154.04	163.4	180.86	165.02	188.96	222.26	229.82	231.08	221.54	199.04	189.86	195.44	179.78	160.16	150.08	129.02	122	122	125.78	116.42
05-02-2015 08:00:00	151.88	161.96	179.6	163.76	187.52	221.36	229.1	230.36	219.2	197.42	188.42	193.82	177.62	159.62	150.08	128.84	119.66	120.56	124.52	115.34
05-02-2015 09:00:00	152.42	161.96	179.24	163.4	187.34	220.82	228.38	229.46	220.28	197.78	188.24	193.46	177.8	159.08	149.18	128.3	120.2	120.56	124.16	115.16
05-02-2015 10:00:00	150.8	160.52	177.98	162.5	186.26	219.74	227.3	228.2	217.94	195.62	186.26	191.3	175.64	157.46	147.74	126.68	118.04	118.76	122.36	113.72
05-02-2015 11:00:00	152.6	161.96	179.06	163.58	187.16	220.64	228.2	228.92	219.38	196.52	186.62	191.3	175.82	157.46	147.74	127.4	119.48	119.66	122.9	114.08
05-02-2015 12:00:00	154.04	163.4	180.68	165.2	188.6	219.74	227.48	228.2	219.74	197.24	186.98	191.48	175.82	155.66	146.12	125.6	120.38	120.56	123.8	115.16
05-02-2015 13:00:00	152.42	161.96	179.24	163.58	187.16	219.2	226.94	227.48	219.56	196.88	186.62	190.94	175.1	155.48	146.12	125.78	120.02	120.38	123.44	114.8
05-02-2015 14:00:00	152.6	162.14	179.24	163.76	187.34	219.2	226.94	227.3	219.2	196.52	185.9	190.04	174.38	154.76	145.4	125.42	120.02	120.38	123.26	114.8
05-02-2015 15:00:00	153.68	163.04	180.14	164.66	188.06	219.56	227.66	227.84	219.38	196.52	185.72	189.5	173.84	154.22	145.04	125.24	119.84	119.84	122.72	114.26
05-02-2015 16:00:00	154.76	164.12	181.04	165.38	188.6	220.1	228.38	228.74	220.46	197.42	186.08	189.68	173.66	154.04	145.22	125.78	121.46	121.46	123.8	115.34
05-02-2015 17:00:00	154.22	163.4	180.32	164.84	188.06	219.56	227.84	227.84	219.56	196.52	185	188.42	172.76	153.5	144.5	125.24	120.38	120.38	122.72	114.44
05-02-2015 18:00:00	154.22	163.4	180.32	164.84	188.06	219.74	228.02	227.84	219.2	195.98	184.28	187.52	171.86	153.32	144.32	125.24	119.84	119.66	121.82	113.54
05-02-2015 19:00:00	152.96	162.14	178.88	163.58	186.98	219.56	227.48	227.3	217.04	193.64	181.76	185.18	170.06	152.24	143.24	124.34	119.12	118.76	120.92	113
05-02-2015 20:00:00	153.68	162.68	179.42	164.12	187.52	220.1	228.02	227.66	216.86	193.28	181.22	184.46	169.34	152.06	143.06	124.34	118.94	118.58	120.56	112.64
05-02-2015 21:00:00	154.04	163.22	179.96	164.66	187.88	220.46	228.56	228.02	216.32	192.92	180.68	183.56	168.62	151.34	142.52	123.98	118.22	118.04	120.02	112.1
05-02-2015 22:00:00	154.58	163.58	180.32	165.02	188.24	220.46	228.74	228.2	216.5	192.92	180.5	183.38	168.26	150.98	142.34	123.98	118.94	118.76	120.56	112.64
05-02-2015 23:00:00	154.22	163.4	179.96	164.84	187.88	220.1	228.38	227.84	215.96	192.56	179.78	182.48	167.36	150.44	141.98	123.62	118.94	118.76	120.56	112.64
05-03-2015 00:00:00	154.76	163.76	180.32	165.38	188.24	220.28	228.74	227.84	216.14	192.56	179.78	182.3	167.36	150.44	141.98	123.8	118.76	118.58	120.2	112.46
05-03-2015 01:00:00	154.4	163.4	179.96	165.02	188.06	220.1	228.56	227.66	215.42	191.84	178.7	181.22	166.28	149.54	141.26	123.26	118.4	118.22	119.84	112.28
05-03-2015 02:00:00	154.4	163.58	180.14	165.02	188.06	220.1	228.56	227.3	215.6	192.02	178.7	181.22	166.1	149.54	141.44	123.44	118.58	118.22	119.84	112.1
05-03-2015 03:00:00	154.22	163.22	179.78	164.84	187.7	219.74	228.2	226.94	214.7	190.94	177.44	179.96	165.02	148.46	140.36	122.72	118.22	117.86	119.3	111.92
05-03-2015 04:00:00	154.4	163.58	179.96	165.02	187.88	219.92	228.38	226.94	214.52	190.76	177.08	179.42	164.48	148.1	140.18	122.54	117.5	117.32	118.76	111.2
05-03-2015 05:00:00	154.4	163.4	179.78	164.84	187.7	219.74	228.2	226.58	214.34	190.58	176.54	178.88	164.12	147.92	139.82	122.54	118.04	117.68	119.12	111.74
05-03-2015 06:00:00	154.4	163.4	179.78	164.84	187.7	219.74	228.2	226.58	213.8	190.04	176	178.16	163.4	147.38	139.46	122.18	117.32	117.14	118.4	111.02
05-03-2015 07:00:00	154.22	163.4	179.6	164.84	187.52	219.56	228.02	226.22	213.44	189.68	175.28	177.62	162.86	147.02	139.1	122	116.96	116.78	118.04	110.84

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	57.2	58.2	59.2	59.7	62.7	65.7	68.7	71.7	74.7	77.7	80.7	83.7	86.7	86.7	89.7	89.7	92.7	92.7	93.7	94.7
Elevation (ft amsl)	321.41	320.41	319.41	318.91	315.91	312.91	309.91	306.91	303.91	300.91	297.91	294.91	291.91	291.91	288.91	288.91	285.91	285.91	284.91	283.91
05-03-2015 08:00:00	152.78	162.5	179.06	164.12	186.44	219.2	227.84	225.68	210.92	187.88	174.02	176.18	160.88	146.48	138.92	121.82	114.98	115.7	117.32	110.3
05-03-2015 09:00:00	151.52	161.06	177.44	162.68	185.18	217.76	226.04	223.7	209.66	186.26	172.22	174.38	159.8	144.86	137.3	120.02	113.72	114.26	115.7	109.04
05-03-2015 10:00:00	151.34	160.52	177.08	162.32	184.82	217.4	225.68	223.16	210.2	186.62	172.22	174.56	159.98	145.04	137.3	120.38	113.54	113.72	115.16	108.5
05-03-2015 11:00:00	152.42	161.6	177.8	163.04	185.36	217.76	226.04	223.52	210.38	186.62	171.86	174.02	159.44	144.32	136.58	119.84	114.62	114.62	115.7	109.04
05-03-2015 12:00:00	153.86	163.04	179.24	164.66	186.8	217.58	226.04	223.16	211.64	187.88	172.94	175.1	160.52	143.96	136.58	119.84	115.34	115.34	116.42	109.76
05-03-2015 13:00:00	153.32	162.32	178.7	163.94	186.26	217.4	225.68	222.98	211.1	187.34	172.22	174.2	159.8	143.42	135.86	119.3	114.8	114.98	116.06	109.4
05-03-2015 14:00:00	153.68	162.86	179.06	164.3	186.44	217.4	225.86	222.98	211.28	187.34	172.04	174.02	159.44	143.06	135.86	119.3	115.34	115.34	116.24	109.76
05-03-2015 15:00:00	154.4	163.22	179.24	164.48	186.62	217.58	226.04	222.98	211.64	187.34	171.86	173.84	159.26	143.06	135.68	119.66	115.7	115.34	116.06	109.58
05-03-2015 16:00:00	154.22	163.04	179.06	164.48	186.44	217.4	225.86	222.62	211.64	187.16	171.5	173.3	159.08	143.06	135.68	119.48	115.16	114.98	115.7	109.04
05-03-2015 17:00:00	154.4	163.22	179.24	164.66	186.62	217.4	226.04	222.62	210.74	186.44	170.6	172.4	158.18	142.16	134.96	119.12	115.34	114.98	115.7	109.22
05-03-2015 18:00:00	154.4	163.22	179.24	164.66	186.62	217.58	226.22	222.62	210.56	185.9	170.06	171.86	157.64	141.98	134.78	119.12	114.8	114.44	114.98	108.68
05-03-2015 19:00:00	152.96	161.6	177.44	163.04	185.18	216.68	225.14	221.54	209.12	184.46	168.26	170.06	156.38	141.62	134.24	118.76	114.62	114.08	114.62	108.32
05-03-2015 20:00:00	153.68	162.5	178.34	163.94	185.9	217.58	226.22	222.44	209.12	184.28	167.9	169.88	156.2	141.8	134.42	118.94	114.26	113.9	114.26	107.96
05-03-2015 21:00:00	154.22	162.86	178.7	164.48	186.44	217.94	226.58	222.62	208.58	183.74	167.36	169.16	155.48	141.08	134.06	118.58	114.44	114.08	114.44	108.32
05-03-2015 22:00:00	154.04	162.86	178.7	164.48	186.26	217.94	226.4	222.44	208.04	183.2	166.82	168.44	154.94	140.54	133.52	118.04	113.9	113.54	113.9	107.78
05-03-2015 23:00:00	153.86	162.68	178.34	164.12	185.9	217.4	226.04	221.72	207.86	183.02	166.46	168.26	154.4	140.36	133.34	118.04	114.44	113.9	114.44	108.32
05-04-2015 00:00:00	154.22	163.04	178.7	164.48	186.26	217.76	226.4	221.9	207.5	182.66	165.92	167.72	154.04	140	132.98	117.86	113.9	113.54	113.9	107.78
05-04-2015 01:00:00	154.04	162.68	178.52	164.3	185.9	217.4	226.04	221.54	207.32	182.48	165.74	167.36	153.86	140	133.16	118.04	113.9	113.54	113.72	107.78
05-04-2015 02:00:00	154.04	162.86	178.52	164.12	185.9	217.4	225.86	221.18	206.6	181.76	164.84	166.46	153.14	139.28	132.44	117.5	113.72	113.36	113.54	107.6
05-04-2015 03:00:00	153.86	162.68	178.34	164.12	185.72	217.04	225.68	220.82	206.42	181.4	164.48	166.1	152.78	138.92	132.26	117.32	113.54	113.18	113.54	107.6
05-04-2015 04:00:00	153.86	162.5	178.16	163.94	185.54	216.86	225.5	220.46	206.06	181.04	163.94	165.56	152.24	138.56	131.9	117.14	113.36	113	113.18	107.42
05-04-2015 05:00:00	154.04	162.86	178.34	164.12	185.72	217.22	225.68	220.64	205.7	180.5	163.4	165.02	151.88	138.2	131.54	116.96	113	112.46	112.64	106.88
05-04-2015 06:00:00	154.22	162.86	178.52	164.3	185.9	217.22	225.68	220.28	205.7	180.5	163.22	164.84	151.7	138.38	131.72	117.14	112.46	112.1	112.28	106.52
05-04-2015 07:00:00	153.86	162.68	178.16	164.12	185.54	216.86	225.32	219.92	205.34	180.14	162.86	164.3	151.34	138.02	131.36	116.96	112.28	111.92	112.28	106.52
05-04-2015 08:00:00	154.04	162.86	178.34	164.3	185.54	217.04	225.5	219.92	204.8	179.78	162.5	163.94	150.8	137.66	131.18	116.78	111.92	111.92	112.28	106.52
05-04-2015 09:00:00	153.32	161.96	177.44	163.4	184.64	215.96	224.42	218.66	204.26	179.06	161.78	163.22	150.26	137.12	130.64	116.24	111.92	111.74	112.1	106.52
05-04-2015 10:00:00	152.42	161.42	176.9	162.86	184.1	215.6	223.88	217.94	203.18	178.34	161.06	162.68	149.72	136.76	130.28	115.88	110.12	110.12	110.66	105.26
05-04-2015 11:00:00	152.78	161.6	177.08	163.04	184.28	215.78	224.06	217.94	202.64	177.44	159.98	161.42	148.64	136.04	129.38	115.16	110.3	110.3	110.66	105.26
05-04-2015 12:00:00	153.5	162.32	177.8	163.94	185	214.88	222.98	216.86	203.18	178.16	160.52	161.96	149.18	135.14	128.66	114.44	111.2	111.2	111.38	105.98
05-04-2015 13:00:00	153.14	161.96	177.26	163.4	184.64	215.06	223.34	216.86	202.64	177.62	159.98	161.42	148.82	134.96	128.48	114.44	111.2	110.84	111.2	105.8
05-04-2015 14:00:00	153.14	161.6	177.26	163.22	184.46	214.88	223.16	216.5	202.64	177.44	159.62	161.06	148.64	135.14	128.66	114.62	110.48	110.3	110.48	105.26
05-04-2015 15:00:00	153.68	162.32	177.62	163.76	184.82	214.88	223.16	216.5	202.82	177.44	159.44	160.88	148.46	134.78	128.3	114.44	111.02	110.66	110.84	105.62
05-04-2015 16:00:00	153.68	162.14	177.26	163.58	184.46	214.7	222.98	216.14	202.46	176.9	158.9	160.16	147.92	134.42	127.76	114.08	110.66	110.3	110.3	105.08
05-04-2015 17:00:00	155.12	163.58	178.7	164.84	185.54	215.6	224.06	217.22	203.72	178.16	159.98	161.24	148.64	134.96	128.84	115.16	111.92	111.38	111.2	105.98
05-04-2015 18:00:00	154.94	163.4	178.52	164.66	185.36	215.6	223.88	216.86	203	177.26	158.9	160.16	147.92	134.6	128.3	114.8	111.02	110.48	110.3	104.9
05-04-2015 19:00:00	154.22	162.5	177.8	164.12	185.18	215.6	223.88	216.68	201.74	176	157.64	159.08	147.02	134.6	128.12	114.8	111.2	110.48	110.12	104.9
05-04-2015 20:00:00	154.04	162.32	177.44	163.58	184.82	215.42	223.7	216.32	200.84	175.1	156.74	158	146.3	133.88	127.4	114.08	110.3	109.76	109.4	104.54
05-04-2015 21:00:00	154.22	162.5	177.62	163.94	184.82	215.42	223.7	216.14	201.02	175.28	156.92	158.36	146.3	133.88	127.76	114.44	110.48	109.94	109.76	104.54
05-04-2015 22:00:00	154.22	162.68	177.62	164.12	185	215.42	223.7	215.96	200.66	174.92	156.38	157.64	145.94	133.52	127.4	114.26	110.48	110.12	109.76	104.72
05-04-2015 23:00:00	153.86	162.14	177.08	163.58	184.46	214.88	223.16	215.24	200.12	174.2	155.84	156.92	145.22	132.98	126.86	113.72	110.3	109.76	109.4	104.54
05-05-2015 00:00:00	154.58	163.04	177.98	164.48	185.18	215.6	223.88	215.78	199.94	174.2	155.66	156.92	145.22	132.98	126.86	113.9	110.12	109.4	109.22	104.36
05-05-2015 01:00:00	153.86	162.32	177.26	163.76	184.46	214.88	222.98	214.88	199.76	174.02	155.48	156.56	145.04	132.8	126.86	113.9	110.3	109.58	109.4	104.54
05-05-2015 02:00:00	154.58	162.86	177.8	164.3	185	215.42	223.52	215.24	199.4	173.66	154.94	156.2	144.5	132.44	126.5	113.54	109.76	109.4	109.04	104.18
05-05-2015 03:00:00	154.04	162.32	177.26	163.76	184.28	214.7	222.8	214.34	199.04	173.12	154.58	155.66	144.14	132.26	126.32	113.54	109.58	109.22	108.86	104.18
05-05-2015 04:00:00	154.04	162.32	177.26	163.76	184.28	214.88	222.8	214.34	198.5	172.76	154.04	155.12	143.78	131.9	125.78	113.18	109.76	109.22	108.86	104.18
05-05-2015 05:00:00	154.22	162.5	177.26	163.94	184.46	214.88	222.8	214.16	198.14	172.22	153.5	154.58	143.42	131.54	125.6	113	109.22	108.68	108.32	103.64
05-05-2015 06:00:00	154.4	162.68	177.62	164.12	184.64	215.06	222.98	214.16	198.5	172.4	153.68	154.76	143.6	131.9	125.96	113.36	109.22	108.68	108.32	103.82
05-05-2015 07:00:00	154.04	162.5	177.26	163.94	184.28	214.52	222.44	213.62	197.6	171.86	152.96	154.04	142.88	131.18	125.42	112.82	108.86	108.5	108.14	103.64
05-05-2015 08:00:00	152.42	161.06	176	162.68	182.84	213.62	221.36	212.18	195.62	170.06	151.52	152.78	141.62	130.64	124.7	112.1	107.06	106.88	106.88	102.56
05-05-2015 09:00:00	152.06	160.7	175.64	162.32	182.66	213.26	220.82	211.46	195.26	169.88	151.34	152.6	141.44	130.64	124.7	112.1	106.16	106.34	106.34	102.02

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	57.2	58.2	59.2	59.7	62.7	65.7	68.7	71.7	74.7	77.7	80.7	83.7	86.7	86.7	89.7	89.7	92.7	92.7	93.7	94.7
Elevation (ft amsl)	321.41	320.41	319.41	318.91	315.91	312.91	309.91	306.91	303.91	300.91	297.91	294.91	291.91	291.91	288.91	288.91	285.91	285.91	284.91	283.91
05-05-2015 10:00:00	150.98	159.62	174.56	161.24	181.58	212.36	219.92	210.38	194.72	169.34	150.8	152.06	141.08	130.1	124.34	111.74	105.62	105.62	105.62	101.3
05-05-2015 11:00:00	152.6	160.88	175.64	162.32	182.66	213.08	220.82	211.28	195.8	169.88	150.98	152.24	141.26	130.28	124.52	112.1	107.24	107.06	106.7	102.56
05-05-2015 12:00:00	154.58	162.86	177.8	164.3	184.46	213.08	220.82	211.1	196.88	171.14	152.42	153.32	142.34	129.74	124.16	111.56	107.78	107.6	107.42	102.92
05-05-2015 13:00:00	152.42	160.7	175.28	161.96	182.3	212.18	219.74	209.66	195.26	169.52	150.62	151.7	140.9	129.2	123.08	110.84	106.52	106.16	105.98	101.84
05-05-2015 14:00:00	153.32	161.78	176.54	163.22	183.38	212.72	220.28	210.2	196.52	170.78	151.88	152.78	141.8	129.74	124.16	111.92	107.6	107.24	107.06	102.92
05-05-2015 15:00:00	154.58	162.68	177.26	163.94	183.92	212.9	220.64	210.56	196.88	170.96	151.88	152.78	141.62	129.2	123.62	111.56	108.68	108.14	107.78	103.46
05-05-2015 16:00:00	154.4	162.5	176.9	163.76	183.74	212.72	220.46	210.38	196.52	170.42	151.16	152.06	141.26	129.02	123.44	111.38	109.04	108.32	107.78	103.46
05-05-2015 17:00:00	154.76	162.86	177.44	164.12	184.1	213.08	220.82	210.56	196.34	170.24	150.8	151.7	141.08	129.2	123.62	111.74	108.68	108.14	107.42	103.28
05-05-2015 18:00:00	154.58	162.68	177.08	163.94	183.92	212.9	220.64	210.2	196.16	169.88	150.62	151.34	141.08	129.2	123.44	111.74	107.78	107.06	106.52	102.2
05-05-2015 19:00:00	154.04	162.14	176.54	163.4	183.56	212.9	220.46	210.02	194.54	168.44	149.18	150.26	140	128.84	123.08	111.38	107.06	106.52	105.98	101.66
05-05-2015 20:00:00	153.68	161.78	176.18	163.22	183.2	212.72	220.28	209.66	193.82	167.72	148.28	149.36	139.28	128.12	122.54	110.84	107.24	106.52	105.98	101.84
05-05-2015 21:00:00	153.86	161.96	176.36	163.4	183.38	212.9	220.28	209.48	193.82	167.72	148.28	149.36	139.28	128.3	122.72	111.02	107.06	106.34	105.8	101.84
05-05-2015 22:00:00	154.22	162.32	176.72	163.76	183.74	213.08	220.46	209.48	193.64	167.54	148.28	149	138.92	128.12	122.54	110.84	107.24	106.7	105.98	102.2
05-05-2015 23:00:00	154.04	162.14	176.54	163.58	183.56	212.9	220.1	209.12	192.92	166.82	147.38	148.46	138.38	127.58	122	110.48	107.42	106.88	106.34	102.38
05-06-2015 00:00:00	154.58	162.68	177.08	164.12	184.1	213.26	220.64	209.48	193.1	167	147.56	148.46	138.56	127.76	122.18	110.66	107.06	106.52	105.98	102.02
05-06-2015 01:00:00	154.04	162.14	176.54	163.58	183.38	212.54	219.92	208.58	192.74	166.64	147.2	148.1	138.2	127.58	122	110.66	107.06	106.52	105.98	102.02
05-06-2015 02:00:00	154.58	162.5	176.9	163.94	183.92	213.08	220.28	208.94	192.38	166.46	147.02	147.74	138.02	127.22	121.82	110.48	106.88	106.34	105.8	101.84
05-06-2015 03:00:00	154.22	162.32	176.54	163.76	183.38	212.54	219.92	208.4	192.02	165.92	146.66	147.2	137.48	126.86	121.46	110.12	106.88	106.34	105.8	101.84
05-06-2015 04:00:00	154.58	162.68	176.9	163.94	183.74	212.72	220.1	208.4	192.02	165.92	146.48	147.2	137.48	126.86	121.46	110.12	106.52	105.98	105.44	101.66
05-06-2015 05:00:00	154.76	162.68	176.9	164.12	183.74	212.9	220.1	208.4	192.02	165.92	146.48	147.2	137.66	127.04	121.64	110.48	106.7	105.98	105.44	101.66
05-06-2015 06:00:00	154.4	162.32	176.54	163.76	183.38	212.54	219.56	207.68	191.3	165.38	145.76	146.48	136.94	126.5	121.1	109.94	106.34	105.8	105.08	101.3
05-06-2015 07:00:00	154.22	162.32	176.54	163.58	183.38	212.36	219.38	207.5	191.12	165.2	145.58	146.3	136.76	126.32	120.92	109.94	106.34	105.62	105.08	101.48
05-06-2015 08:00:00	152.78	161.06	175.46	162.68	181.94	211.82	218.84	206.6	188.96	163.76	144.68	145.22	135.5	126.14	121.1	109.76	103.82	104	104	100.22
05-06-2015 09:00:00	152.06	160.52	174.92	161.96	181.4	210.92	217.76	205.52	188.96	163.76	144.68	145.4	135.68	125.96	120.92	109.76	103.64	103.82	103.64	100.04
05-06-2015 10:00:00	150.98	159.26	173.48	160.88	180.5	210.02	216.68	204.26	187.7	162.32	143.24	143.96	134.78	125.24	119.84	108.68	102.56	102.56	102.38	98.78
05-06-2015 11:00:00	152.78	160.7	174.74	161.96	181.58	210.92	217.58	205.16	189.32	163.22	143.6	144.5	135.32	125.6	120.2	109.22	104	103.46	102.92	99.5
05-06-2015 12:00:00	153.68	161.78	175.82	163.22	182.48	210.2	216.86	204.26	189.68	163.94	144.5	145.22	135.86	124.7	119.48	108.5	104.18	104	103.64	100.04
05-06-2015 13:00:00	153.5	161.78	176	163.04	182.3	210.56	217.4	204.62	190.4	164.84	145.4	145.94	136.22	125.24	120.38	109.4	105.26	105.08	104.72	101.12
05-06-2015 14:00:00	153.68	161.42	175.46	162.86	182.3	210.74	217.4	204.62	189.86	163.94	144.14	144.86	135.68	125.24	119.84	109.04	104.72	104.18	103.64	100.04
05-06-2015 15:00:00	153.32	161.06	175.1	162.5	181.94	210.38	217.04	204.26	188.96	162.86	143.06	143.78	134.96	124.52	118.94	108.32	104.72	103.82	103.1	99.68
05-06-2015 16:00:00	154.58	162.68	176.54	163.58	182.66	210.74	217.4	204.62	190.04	164.3	144.68	144.86	135.5	124.52	119.48	109.04	105.98	105.62	104.9	101.3
05-06-2015 17:00:00	154.58	162.32	176.18	163.4	182.84	210.92	217.58	204.62	189.5	163.58	143.78	144.32	135.14	124.52	119.3	108.86	105.26	104.54	103.82	100.22
05-06-2015 18:00:00	155.12	163.04	176.9	164.12	183.02	210.92	217.76	204.8	189.86	163.94	144.14	144.5	135.32	124.7	119.66	109.22	105.98	105.26	104.54	100.94
05-06-2015 19:00:00	154.22	161.96	175.82	163.4	182.66	210.74	217.22	204.26	188.42	162.14	142.52	143.06	134.06	124.34	119.12	108.68	105.8	104.72	104	100.4
05-06-2015 20:00:00	153.68	161.24	175.1	162.68	181.94	210.38	216.68	203.54	187.16	161.06	141.26	141.98	133.34	123.62	118.22	107.96	104.18	103.46	102.74	99.32
05-06-2015 21:00:00	153.86	161.78	175.46	163.04	182.3	210.56	217.04	203.54	186.98	160.88	141.26	141.8	133.16	123.44	118.22	107.78	104.36	103.64	103.1	99.68
05-06-2015 22:00:00	153.86	161.6	175.46	163.04	182.3	210.74	216.86	203.18	186.62	160.88	141.08	141.62	133.16	123.44	118.4	107.96	104	103.28	102.74	99.32
05-06-2015 23:00:00	154.04	161.78	175.64	163.22	182.3	210.56	216.86	203.36	186.44	160.52	140.9	141.26	132.62	123.26	118.04	107.78	103.82	103.1	102.56	99.14
05-07-2015 00:00:00	153.86	161.78	175.46	163.04	182.3	210.38	216.5	203	186.44	160.52	140.9	141.26	132.8	123.26	118.22	107.78	104.72	104	103.28	100.04
05-07-2015 01:00:00	154.4	162.14	175.82	163.4	182.66	210.74	217.04	203.18	186.08	160.16	140.54	140.9	132.44	122.9	117.86	107.6	103.82	103.28	102.56	99.32
05-07-2015 02:00:00	154.22	162.14	175.64	163.4	182.3	210.38	216.5	202.82	186.44	160.52	140.9	141.26	132.8	123.26	118.22	108.14	104.18	103.46	102.74	99.68
05-07-2015 03:00:00	154.22	161.96	175.64	163.22	182.3	210.38	216.5	202.46	185.36	159.62	140	140.36	131.9	122.54	117.5	107.42	103.82	103.1	102.56	99.14
05-07-2015 04:00:00	154.58	162.32	176	163.76	182.66	210.74	216.68	202.82	185.9	159.98	140.36	140.72	132.44	123.08	118.04	107.96	104	103.46	102.74	99.32
05-07-2015 05:00:00	154.4	161.96	175.82	163.4	182.48	210.2	216.14	202.28	185.54	159.62	140	140.18	132.08	122.72	117.68	107.6	103.64	102.92	102.38	99.14
05-07-2015 06:00:00	154.4	162.14	175.82	163.4	182.48	210.38	216.32	202.1	185	159.26	139.46	139.82	131.54	122.18	117.32	107.24	103.64	103.1	102.38	99.32
05-07-2015 07:00:00	154.58	162.32	176	163.76	182.48	210.38	216.32	202.1	185.18	159.44	139.82	140.18	131.9	122.54	117.68	107.6	103.46	102.92	102.38	99.14
05-07-2015 08:00:00	152.96	161.06	174.92	162.5	181.04	209.48	215.24	201.02	183.2	158.18	138.92	139.1	130.46	122	117.5	107.42	101.48	101.66	101.3	98.24
05-07-2015 09:00:00	152.24	160.16	174.02	161.6	180.32	208.58	214.34	199.94	182.3	157.1	137.84	138.2	129.92	121.28	116.42	106.34	101.12	101.12	100.76	97.88
05-07-2015 10:00:00	150.98	158.9	172.76	160.52	179.24	207.5	213.08	198.32	182.12	156.74	137.48	137.84	129.74	121.28	116.24	106.16	100.76	100.76	100.4	97.52
05-07-2015 11:00:00	152.78	160.52	174.02	161.78	180.5	208.76	214.34	199.58	183.02	157.46	137.84	138.2	130.1	121.46	116.6	106.7	101.84	101.3	100.76	97.88

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-07-2015 12:00:00	153.86	161.6	175.28	163.04	181.58	208.04	213.44	198.68	183.74	158.36	138.92	139.1	131	120.74	116.06	105.98	102.56	102.2	101.66	98.78
05-07-2015 13:00:00	152.78	160.52	174.02	161.78	180.5	207.86	213.44	198.5	183.2	157.64	138.2	138.38	130.46	120.92	115.88	105.98	101.66	101.12	100.76	97.88
05-07-2015 14:00:00	153.5	161.24	174.74	162.5	181.04	208.22	213.8	199.04	183.56	158.18	138.56	138.74	130.64	121.1	116.24	106.52	102.2	101.84	101.12	98.24
05-07-2015 15:00:00	152.96	160.52	173.84	161.78	180.32	207.86	213.26	198.32	182.3	156.74	137.12	137.3	129.56	120.56	115.52	105.98	101.48	100.76	100.22	97.34
05-07-2015 16:00:00	153.14	160.7	174.2	162.14	180.68	208.04	213.44	198.32	182.48	156.92	137.3	137.48	129.74	120.56	115.7	105.98	101.12	100.76	100.04	97.34
05-07-2015 17:00:00	154.76	162.32	175.82	163.58	181.76	208.4	213.98	199.04	184.1	158.54	138.92	138.92	130.64	120.92	116.42	106.7	103.1	102.38	101.84	98.78
05-07-2015 18:00:00	154.58	161.96	175.46	163.22	181.76	208.58	213.98	198.86	183.2	157.46	137.84	137.84	130.1	120.74	115.88	106.34	102.38	101.66	100.94	98.06
05-07-2015 19:00:00	153.14	160.7	174.02	161.96	180.68	207.68	213.08	197.96	181.76	156.02	136.22	136.4	128.84	120.02	115.16	105.62	102.02	101.3	100.4	97.7
05-07-2015 20:00:00	153.68	161.06	174.38	162.5	181.04	208.22	213.44	198.32	181.58	156.02	136.4	136.4	129.02	120.38	115.34	105.98	101.84	100.94	100.4	97.52
05-07-2015 21:00:00	153.5	161.06	174.56	162.5	181.04	208.04	213.26	197.96	181.22	155.66	136.04	136.22	128.66	119.84	115.16	105.62	102.02	101.3	100.58	97.7
05-07-2015 22:00:00	153.86	161.42	174.74	162.68	181.22	208.22	213.44	198.14	181.4	155.84	136.22	136.22	128.84	120.02	115.34	105.98	101.84	101.12	100.4	97.52
05-07-2015 23:00:00	153.86	161.42	174.74	162.86	181.22	208.22	213.26	197.96	181.04	155.48	136.04	135.86	128.48	119.84	114.98	105.8	101.84	101.12	100.4	97.7
05-08-2015 00:00:00	154.04	161.6	174.92	162.86	181.22	208.22	213.26	197.96	180.5	155.12	135.5	135.5	128.12	119.48	114.8	105.44	102.02	101.48	100.76	98.06
05-08-2015 01:00:00	153.5	161.06	174.38	162.32	180.68	207.68	212.72	197.24	180.32	154.94	135.32	135.32	127.94	119.3	114.62	105.26	101.3	100.58	100.04	97.16
05-08-2015 02:00:00	154.04	161.6	174.74	162.86	181.22	208.04	213.08	197.42	180.32	154.76	135.32	135.14	127.76	119.3	114.62	105.44	101.3	100.58	100.04	97.16
05-08-2015 03:00:00	154.04	161.6	174.74	162.86	181.22	208.04	213.08	197.24	180.32	154.76	135.32	135.14	127.94	119.48	114.8	105.62	101.66	101.12	100.22	97.7
05-08-2015 04:00:00	153.5	161.06	174.38	162.5	180.86	207.5	212.36	196.52	179.96	154.4	134.96	134.78	127.58	119.12	114.44	105.26	101.48	100.76	100.22	97.34
05-08-2015 05:00:00	153.5	160.88	174.2	162.32	180.68	207.32	212	196.16	179.6	154.22	134.78	134.6	127.4	118.94	114.44	105.26	101.3	100.58	100.04	97.34
05-08-2015 06:00:00	153.86	161.24	174.38	162.68	180.86	207.5	212.18	196.34	179.24	154.04	134.42	134.24	127.22	118.76	114.08	105.08	101.12	100.4	99.68	97.16
05-08-2015 07:00:00	154.04	161.6	174.92	163.04	181.04	207.86	212.54	196.52	179.24	154.04	134.6	134.24	127.22	118.76	114.26	105.08	100.94	100.4	99.86	97.16
05-08-2015 08:00:00	153.14	160.88	174.2	162.14	180.14	207.14	211.64	195.8	178.52	153.68	134.42	134.06	126.68	118.58	114.26	105.08	100.04	99.86	99.5	96.8
05-08-2015 09:00:00	152.42	160.16	173.3	161.42	179.42	206.42	210.92	194.9	177.26	152.42	133.16	132.98	125.78	118.04	113.36	104.18	98.96	98.78	98.24	95.9
05-08-2015 10:00:00	151.16	158.9	172.22	160.34	178.52	205.52	209.84	193.64	176.36	151.52	132.44	132.26	125.06	117.5	112.82	103.64	98.42	98.42	97.88	95.54
05-08-2015 11:00:00	152.78	160.16	173.3	161.6	179.6	206.24	210.56	194.36	177.98	152.96	133.34	133.16	126.32	118.22	113.54	104.54	99.68	99.14	98.6	96.08
05-08-2015 12:00:00	153.32	160.88	174.02	162.14	180.14	205.52	210.02	193.82	178.52	153.5	134.24	133.88	126.68	117.86	113.54	104.36	100.4	100.04	99.5	96.98
05-08-2015 13:00:00	152.6	159.8	172.94	161.24	179.24	205.52	209.66	193.28	177.26	152.06	132.62	132.44	125.6	117.14	112.46	103.46	99.5	98.96	98.42	95.9
05-08-2015 14:00:00	149.9	156.74	169.7	158.36	177.08	204.08	207.86	191.12	175.64	149.72	130.1	130.28	124.7	117.14	111.38	102.74	97.88	96.62	95.9	93.74
05-08-2015 15:00:00	154.04	161.6	174.56	162.86	180.68	206.6	211.1	194.54	177.8	152.78	133.34	132.98	125.96	117.5	113	104	100.04	99.68	98.96	96.44
05-08-2015 16:00:00	152.78	160.16	173.12	161.42	179.42	205.88	210.02	193.46	176.54	151.52	132.08	131.72	125.06	117.32	112.46	103.82	99.5	98.96	98.42	96.08
05-08-2015 17:00:00	154.04	161.42	174.56	162.86	180.5	206.78	211.1	194.54	177.08	152.06	132.8	132.26	125.42	117.32	113	104.18	99.86	99.32	98.78	96.26
05-08-2015 18:00:00	153.5	160.7	173.84	162.14	179.96	206.24	210.2	193.64	176.72	151.7	132.44	131.9	125.06	117.14	112.64	104	99.5	98.96	98.42	96.08
05-08-2015 19:00:00	153.68	161.06	174.02	162.32	180.14	206.06	210.38	193.82	176.9	151.88	132.62	132.08	125.24	117.5	112.82	104.18	99.86	99.32	98.6	96.26
05-08-2015 20:00:00	153.68	161.06	173.84	162.32	180.32	206.24	210.2	193.64	176.18	151.16	131.72	131.18	124.7	116.96	112.28	103.64	99.68	98.96	98.24	95.9
05-08-2015 21:00:00	153.68	161.06	173.84	162.32	180.14	206.06	210.2	193.46	176.18	151.16	131.72	131.18	124.7	116.96	112.28	103.82	99.68	98.96	98.42	96.08
05-08-2015 22:00:00	153.86	161.06	174.02	162.32	180.32	206.06	210.02	193.28	176.18	151.16	131.72	131.18	124.7	116.96	112.46	103.82	99.68	98.96	98.24	96.08
05-08-2015 23:00:00	153.32	160.52	173.48	161.96	179.78	205.52	209.48	192.74	176	151.16	131.54	131	124.52	116.78	112.28	103.82	99.68	98.96	98.24	95.9
05-09-2015 00:00:00	153.5	160.7	173.66	161.96	179.78	205.52	209.48	192.74	175.82	150.8	131.54	130.82	124.34	116.6	112.28	103.64	99.5	98.96	98.24	95.9
05-09-2015 01:00:00	153.32	160.7	173.66	162.14	179.78	205.52	209.3	192.56	175.46	150.62	131.36	130.64	124.34	116.6	112.1	103.46	99.68	98.96	98.24	95.9
05-09-2015 02:00:00	153.32	160.52	173.3	161.78	179.6	205.34	208.94	192.02	175.1	150.26	130.82	130.28	123.8	116.24	111.74	103.28	98.96	98.42	97.7	95.54
05-09-2015 03:00:00	154.04	161.24	174.02	162.5	180.32	205.88	209.66	192.56	175.28	150.26	131	130.28	123.98	116.24	111.74	103.46	99.5	98.78	98.06	95.72
05-09-2015 04:00:00	153.68	160.88	173.66	162.14	179.78	205.34	209.3	192.2	175.1	150.08	130.82	130.1	123.8	116.06	111.74	103.28	99.5	98.78	98.06	95.72
05-09-2015 05:00:00	153.5	160.7	173.48	162.14	179.78	205.16	208.94	191.84	174.74	149.9	130.64	129.92	123.62	115.88	111.56	103.1	99.32	98.6	97.88	95.72
05-09-2015 06:00:00	153.5	160.7	173.48	162.14	179.6	204.98	208.76	191.66	174.56	149.72	130.46	129.56	123.26	115.88	111.38	103.1	99.14	98.6	97.88	95.54
05-09-2015 07:00:00	154.22	161.42	174.2	162.86	180.32	205.7	209.3	192.2	174.74	150.08	130.82	129.92	123.62	116.06	111.74	103.46	99.14	98.6	98.06	95.72
05-09-2015 08:00:00	153.68	161.06	173.66	162.14	179.6	205.16	208.76	191.48	174.38	149.9	130.64	129.74	123.44	115.88	111.74	103.28	98.78	98.42	97.7	95.54
05-09-2015 09:00:00	153.14	160.52	173.48	161.96	179.06	204.8	208.4	191.12	174.02	149.72	130.64	129.74	123.26	116.06	111.92	103.28	97.88	97.52	97.16	95
05-09-2015 10:00:00	152.96	160.16	172.58	161.42	178.88	204.44	207.86	190.4	173.3	148.64	129.38	128.48	122.54	115.34	110.84	102.56	97.88	96.98	96.44	94.28
05-09-2015 11:00:00	153.14	160.34	172.94	161.6	179.24	204.62	207.86	190.58	172.94	148.28	129.02	128.3	122.18	114.98	110.66	102.38	97.34	96.8	96.26	94.1
05-09-2015 12:00:00	153.5	160.7	173.48	162.14	179.42	204.62	208.04	190.76	173.48	149	129.92	129.02	122.72	115.34	111.02	102.92	98.42	97.88	97.34	95.18
05-09-2015 13:00:00	153.14	160.34	173.12	161.78	179.06	204.08	207.32	190.04	173.3	149	129.74	128.84	122.54	115.16	110.84	102.74	97.88	97.52	96.98	94.82

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-09-2015 14:00:00	153.86	161.24	174.02	162.5	179.78	204.08	207.32	189.86	173.66	149.54	130.46	129.56	123.08	114.8	110.84	102.38	98.06	97.7	97.34	95.18
05-09-2015 15:00:00	152.78	159.98	172.58	161.24	178.52	203.18	206.42	188.78	172.58	148.1	129.02	128.12	122.18	114.44	109.94	101.66	97.52	96.98	96.62	94.46
05-09-2015 16:00:00	152.42	159.62	172.04	160.88	178.16	203.18	206.24	188.78	172.58	148.1	128.84	127.94	122.18	114.8	110.3	102.2	97.34	96.8	96.08	94.1
05-09-2015 17:00:00	154.04	161.24	174.02	162.5	179.6	204.08	207.32	189.86	173.3	149.18	130.1	128.84	122.54	114.98	111.02	102.92	98.42	97.88	97.34	95.18
05-09-2015 18:00:00	154.4	161.6	174.2	162.86	179.78	204.08	207.5	190.04	173.12	148.82	129.74	128.66	122.54	114.8	110.84	102.74	98.42	97.88	97.16	95
05-09-2015 19:00:00	153.14	160.16	172.58	161.42	178.7	203.36	206.42	188.78	172.04	147.38	128.3	127.22	121.64	114.44	109.94	102.02	97.88	96.98	96.44	94.46
05-09-2015 20:00:00	153.14	160.16	172.58	161.6	178.7	203.54	206.6	188.78	171.86	147.2	128.3	127.22	121.46	114.44	110.12	102.02	97.34	96.8	96.08	94.1
05-09-2015 21:00:00	153.32	160.34	172.76	161.6	178.7	203.54	206.6	188.6	171.32	147.02	127.94	126.86	121.1	114.08	109.76	101.84	97.34	96.8	96.08	94.1
05-09-2015 22:00:00	153.68	160.7	173.3	162.14	179.24	203.72	206.78	188.96	171.32	147.02	127.94	126.68	120.92	113.9	109.76	101.66	98.06	97.52	96.8	94.82
05-09-2015 23:00:00	153.14	160.16	172.58	161.6	178.7	203.18	206.06	188.24	171.14	146.84	127.58	126.68	120.74	113.72	109.58	101.48	97.34	96.62	95.9	93.92
05-10-2015 00:00:00	153.32	160.34	172.76	161.6	178.88	203.18	206.24	188.24	171.14	146.84	127.76	126.68	120.92	113.9	109.58	101.66	97.34	96.62	95.9	94.1
05-10-2015 01:00:00	153.86	160.88	173.3	162.14	179.24	203.54	206.6	188.6	171.32	147.02	127.94	126.68	121.1	114.08	109.76	101.84	97.88	97.16	96.44	94.64
05-10-2015 02:00:00	153.86	160.88	173.3	162.14	179.24	203.54	206.42	188.6	171.14	146.84	127.76	126.5	120.74	113.72	109.58	101.84	97.7	96.98	96.44	94.46
05-10-2015 03:00:00	153.5	160.52	172.76	161.78	178.88	203.18	206.06	188.06	170.6	146.3	127.22	125.96	120.38	113.36	109.22	101.3	97.16	96.44	95.9	94.1
05-10-2015 04:00:00	153.68	160.52	172.94	161.78	178.88	203.18	205.88	187.88	170.6	146.3	127.4	126.14	120.56	113.54	109.4	101.66	97.34	96.8	95.9	94.1
05-10-2015 05:00:00	152.96	159.98	172.22	161.06	178.34	202.64	205.16	187.16	170.06	145.94	126.86	125.6	120.2	113.18	109.04	101.3	96.8	96.26	95.54	93.74
05-10-2015 06:00:00	153.68	160.52	172.94	161.96	178.88	203.18	205.7	187.7	170.06	145.76	126.86	125.6	120.02	113.18	109.04	101.3	97.16	96.44	95.9	93.92
05-10-2015 07:00:00	153.68	160.7	172.94	161.96	178.7	203	205.7	187.52	170.06	146.12	127.04	125.6	120.02	113.18	109.22	101.48	96.98	96.44	95.72	93.92
05-10-2015 08:00:00	153.14	160.16	172.4	161.42	178.34	202.46	205.16	186.98	169.34	145.4	126.5	125.06	119.66	112.82	108.68	100.94	96.44	95.9	95.36	93.56
05-10-2015 09:00:00	153.68	160.7	172.94	161.96	178.88	203	205.52	187.52	169.7	145.76	126.86	125.42	119.84	113	109.04	101.3	96.98	96.44	95.72	93.92
05-10-2015 10:00:00	153.14	160.16	172.4	161.42	178.16	202.28	204.8	186.62	169.16	145.22	126.32	124.88	119.3	112.64	108.5	100.94	96.08	95.54	95	93.2
05-10-2015 11:00:00	153.32	160.34	172.58	161.6	178.16	202.1	204.8	186.44	169.16	145.4	126.5	125.06	119.48	112.46	108.5	100.76	96.08	95.72	95.18	93.2
05-10-2015 12:00:00	153.32	160.34	172.58	161.6	178.34	201.02	203.36	185.18	169.88	146.12	127.4	125.96	120.2	112.46	108.32	100.58	96.44	96.08	95.54	93.74
05-10-2015 13:00:00	153.32	160.34	172.58	161.6	178.34	201.38	203.72	185.36	168.98	145.22	126.5	125.06	119.48	111.74	107.6	99.86	96.44	96.08	95.54	93.74
05-10-2015 14:00:00	152.6	159.62	171.86	160.88	177.8	200.84	203	184.64	168.8	144.86	126.14	124.7	119.3	111.74	107.6	99.86	95.54	95.18	94.64	93.02
05-10-2015 15:00:00	152.6	159.62	171.68	160.88	177.62	201.2	203.36	185	168.44	144.5	125.6	124.16	119.12	112.1	107.78	100.22	95.54	95	94.46	92.66
05-10-2015 16:00:00	153.14	160.16	172.22	161.24	177.98	201.02	203.36	185	169.16	145.22	126.5	124.88	119.48	112.1	108.14	100.4	96.26	95.72	95.18	93.38
05-10-2015 17:00:00	151.88	158.72	170.78	159.98	176.72	200.48	202.46	184.1	168.08	143.96	125.06	123.62	118.58	111.92	107.6	100.04	95.18	94.46	93.74	92.3
05-10-2015 18:00:00	153.32	160.16	172.22	161.42	177.98	201.38	203.54	185.18	167.9	144.14	125.42	123.8	118.4	111.56	107.42	99.86	95.72	95.18	94.64	93.02
05-10-2015 19:00:00	152.6	159.26	171.32	160.52	177.26	200.84	202.82	184.28	167.36	143.42	124.7	123.08	118.04	111.56	107.42	99.86	95.36	94.82	94.28	92.48
05-10-2015 20:00:00	151.88	158.54	170.42	159.62	176.54	200.12	202.1	183.38	166.82	142.7	123.8	122.36	117.68	111.2	106.7	99.32	94.28	93.38	92.84	91.22
05-10-2015 21:00:00	153.86	160.7	172.58	161.96	178.52	201.74	203.9	185.36	168.08	144.32	125.42	123.8	118.76	111.74	107.78	100.22	96.62	95.9	95.18	93.38
05-10-2015 22:00:00	153.5	160.34	172.4	161.78	178.34	201.38	203.54	185.18	168.08	144.32	125.6	123.8	118.58	111.92	107.78	100.4	96.62	95.9	95.36	93.56
05-10-2015 23:00:00	153.68	160.52	172.4	161.78	178.34	201.38	203.54	185.18	167.9	144.14	125.42	123.62	118.4	111.74	107.96	100.58	96.62	95.9	95.18	93.38
05-11-2015 00:00:00	153.68	160.52	172.4	161.78	178.34	201.38	203.54	185	167.54	143.78	125.06	123.26	118.22	111.56	107.6	100.22	96.26	95.54	94.82	93.2
05-11-2015 01:00:00	153.32	159.98	172.04	161.24	177.8	201.02	203.18	184.46	167.18	143.42	124.7	122.9	117.86	111.38	107.42	100.04	96.08	95.36	94.82	93.02
05-11-2015 02:00:00	153.14	159.98	171.86	161.24	177.62	200.84	202.82	184.28	167	143.24	124.52	122.72	117.68	111.2	107.42	99.86	95.9	95.18	94.64	92.84
05-11-2015 03:00:00	153.14	159.98	171.86	161.24	177.62	200.84	202.64	184.1	166.64	143.06	124.34	122.54	117.5	111.2	107.24	99.86	95.72	95	94.46	92.66
05-11-2015 04:00:00	153.14	159.98	171.86	161.24	177.62	200.66	202.64	184.1	166.46	142.88	124.16	122.36	117.32	111.02	107.06	99.86	95.54	95	94.28	92.66
05-11-2015 05:00:00	152.96	159.8	171.68	161.06	177.44	200.3	202.46	183.74	166.28	142.88	124.16	122.36	117.32	111.02	107.06	99.86	95.72	95	94.28	92.66
05-11-2015 06:00:00	153.14	159.98	171.86	161.24	177.62	200.48	202.46	183.74	166.28	142.7	123.98	122.18	117.14	111.02	107.06	99.68	95.54	94.82	94.28	92.66
05-11-2015 07:00:00	153.14	159.8	171.68	161.24	177.44	200.3	202.28	183.56	166.28	142.88	124.16	122.18	117.14	111.02	107.06	99.86	95.18	94.64	94.1	92.48
05-11-2015 08:00:00	153.14	159.8	171.68	161.06	177.44	200.3	202.1	183.2	165.74	142.34	123.62	121.82	116.78	110.66	106.7	99.5	94.82	94.46	93.74	92.12
05-11-2015 09:00:00	153.14	159.8	171.68	161.06	177.44	200.3	202.1	183.2	165.92	142.52	123.98	122	116.96	110.84	106.88	99.68	95.18	94.64	94.1	92.48
05-11-2015 10:00:00	152.78	159.44	171.32	160.88	177.08	199.94	201.56	182.66	165.38	141.98	123.44	121.46	116.6	110.3	106.34	99.14	94.82	94.46	93.92	92.3
05-11-2015 11:00:00	153.32	160.16	172.04	161.42	177.62	200.12	201.92	183.02	165.56	142.34	123.98	121.82	116.78	110.3	106.52	99.32	95.18	94.82	94.28	92.66
05-11-2015 12:00:00	152.78	159.62	171.5	160.88	177.08	199.58	201.38	182.3	165.38	142.16	123.62	121.46	116.6	110.3	106.34	99.14	94.64	94.1	93.56	92.12
05-11-2015 13:00:00	152.42	158.9	170.78	160.34	176.72	199.4	201.02	181.94	164.66	141.26	122.72	120.74	116.06	110.12	105.98	98.96	93.92	93.38	92.84	91.4
05-11-2015 14:00:00	152.6	159.26	171.14	160.7	176.72	199.4	201.02	181.94	164.66	141.44	123.08	120.92	116.06	109.94	106.16	98.96	94.46	93.92	93.38	91.94
05-11-2015 15:00:00	152.6	159.26	170.96	160.52	176.72	199.22	200.84	181.76	165.02	141.8	123.26	121.1	116.42	110.3	106.34	99.14	94.1	93.74	93.2	91.76

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-11-2015 16:00:00	152.78	159.44	171.14	160.7	176.72	199.22	200.84	181.76	164.66	141.44	122.9	120.74	116.06	109.94	105.98	98.78	94.28	93.92	93.2	91.94
05-11-2015 17:00:00	152.24	158.9	170.42	160.16	176.36	198.68	200.12	181.04	164.12	140.72	122.36	120.2	115.7	109.58	105.44	98.42	93.74	93.02	92.48	91.04
05-11-2015 18:00:00	153.86	160.52	172.22	161.78	177.62	199.58	201.2	182.12	165.56	142.34	123.98	121.64	116.78	110.3	106.52	99.5	95	94.46	93.92	92.3
05-11-2015 19:00:00	153.14	159.8	171.5	161.06	177.08	199.22	200.84	181.76	164.66	141.44	122.9	120.74	116.06	109.94	105.98	99.14	95	94.28	93.74	91.94
05-11-2015 20:00:00	152.42	158.9	170.6	160.16	176.36	198.68	200.12	180.86	163.58	140.18	121.82	119.66	115.16	109.22	105.26	98.24	93.92	93.2	92.66	91.22
05-11-2015 21:00:00	153.14	159.62	171.32	160.88	176.9	199.22	200.66	181.4	163.94	140.72	122.18	120.02	115.52	109.58	105.62	98.6	94.46	93.74	93.02	91.58
05-11-2015 22:00:00	152.78	159.44	170.96	160.7	176.72	198.86	200.12	181.04	163.76	140.54	122.18	119.84	115.34	109.4	105.44	98.6	94.28	93.56	93.02	91.4
05-11-2015 23:00:00	153.14	159.62	171.14	160.88	176.9	199.04	200.48	181.22	163.76	140.54	122.36	120.02	115.52	109.4	105.62	98.78	94.28	93.56	92.84	91.4
05-12-2015 00:00:00	153.14	159.8	171.32	161.06	177.08	199.04	200.3	181.22	163.76	140.54	122.18	119.84	115.34	109.4	105.44	98.6	94.1	93.38	92.84	91.4
05-12-2015 01:00:00	152.96	159.62	171.14	160.88	176.9	198.86	200.12	180.86	163.22	140.18	121.64	119.48	114.8	109.04	105.26	98.24	93.92	93.38	92.66	91.4
05-12-2015 02:00:00	152.96	159.62	170.96	160.88	176.72	198.68	200.12	180.68	163.4	140.36	122	119.66	114.98	109.22	105.26	98.42	94.1	93.56	92.84	91.4
05-12-2015 03:00:00	152.96	159.44	170.96	160.7	176.72	198.5	199.76	180.68	163.04	140	121.64	119.3	114.8	109.04	105.08	98.24	93.74	93.2	92.48	91.22
05-12-2015 04:00:00	153.32	159.8	171.14	161.06	176.9	198.68	199.94	180.68	163.22	140.18	121.82	119.3	114.8	108.86	105.26	98.42	94.28	93.56	93.02	91.58
05-12-2015 05:00:00	153.14	159.62	170.96	160.88	176.72	198.5	199.76	180.5	162.86	139.82	121.46	118.94	114.62	108.86	104.9	98.06	93.74	93.02	92.48	91.04
05-12-2015 06:00:00	153.32	159.8	171.14	161.06	176.9	198.68	199.94	180.68	162.86	139.82	121.46	119.12	114.62	108.68	105.08	98.06	94.1	93.38	92.84	91.4
05-12-2015 07:00:00	153.5	159.98	171.32	161.24	177.08	198.68	199.94	180.5	162.68	139.82	121.46	118.94	114.44	108.68	104.9	98.24	94.1	93.38	92.66	91.22
05-12-2015 08:00:00	150.62	157.64	169.34	159.26	174.92	197.06	198.14	178.7	159.62	137.48	119.66	117.32	112.82	108.14	104.18	97.16	90.5	90.68	90.5	89.24
05-12-2015 09:00:00	150.62	157.46	169.34	159.26	174.92	197.06	198.14	178.52	159.62	137.3	119.48	117.14	112.82	107.96	104	96.98	90.86	91.04	90.86	89.6
05-12-2015 10:00:00	149.9	156.56	168.08	158	173.84	195.98	196.7	177.26	159.62	137.12	119.3	116.96	112.82	107.78	103.64	96.8	91.4	91.22	91.04	89.96
05-12-2015 11:00:00	152.24	158.72	170.06	159.98	175.64	197.6	198.5	179.06	161.24	138.38	120.2	117.86	113.54	108.32	104.36	97.7	92.48	91.94	91.58	90.32
05-12-2015 12:00:00	152.6	159.08	170.6	160.52	176	196.88	197.78	178.34	161.42	138.92	120.92	118.4	113.9	107.42	103.82	97.52	92.66	92.3	91.94	91.04
05-12-2015 13:00:00	151.88	158.36	169.88	159.8	175.46	196.52	197.42	177.8	161.42	138.74	120.74	118.22	113.9	107.6	103.82	129.02	92.66	92.3	93.2	129.56
05-12-2015 14:00:00	152.06	158.54	170.06	159.98	175.64	196.52	197.42	177.8	161.24	138.56	120.38	118.04	113.54	107.24	103.46	180.68	92.66	92.3	113	187.16
05-12-2015 15:00:00	151.88	158.54	169.88	159.8	175.46	196.34	197.24	177.8	161.78	138.92	120.92	118.4	114.08	107.78	104.72	219.38	92.84	92.48	140.9	223.16
05-12-2015 16:00:00	152.42	159.08	170.42	160.34	175.82	196.7	197.6	178.16	162.14	139.28	121.1	118.58	114.08	107.96	115.16	242.78	93.02	92.66	163.58	243.32
05-12-2015 17:00:00	151.88	158.36	169.52	159.62	175.28	196.34	197.24	177.8	161.78	138.56	120.56	117.86	113.9	109.4	145.4	251.24	92.66	92.12	180.14	250.7
05-12-2015 18:00:00	152.24	158.72	169.88	159.98	175.46	196.7	197.96	178.34	161.42	138.2	120.2	117.5	113.36	120.2	186.08	253.76	93.56	93.2	194.36	253.4
05-12-2015 19:00:00	152.78	159.26	170.42	160.52	176	197.06	199.4	179.06	161.6	138.38	120.38	117.68	113.36	148.46	220.64	254.84	95	94.46	205.7	254.48
05-12-2015 20:00:00	152.78	159.08	170.24	160.16	175.64	196.7	200.12	179.06	161.78	138.2	120.2	117.5	113.54	181.22	239.36	255.02	96.62	96.08	214.52	255.02
05-12-2015 21:00:00	152.42	158.9	170.06	159.98	175.46	196.7	201.56	179.24	161.6	138.02	120.02	117.32	113.72	210.2	247.82	255.2	97.88	97.7	220.64	255.02
05-12-2015 22:00:00	152.42	158.72	170.06	159.98	175.64	196.52	203.18	179.6	161.42	137.84	119.84	117.32	113.9	230.9	251.06	255.02	99.5	99.5	225.32	254.66
05-12-2015 23:00:00	152.24	158.72	169.88	159.98	175.46	196.34	204.8	179.96	161.6	137.84	119.84	117.32	114.44	243.68	252.32	255.2	101.66	101.84	229.46	254.84
05-13-2015 00:00:00	152.06	158.36	169.7	159.8	175.1	195.98	206.06	180.14	162.14	138.2	120.2	117.68	115.7	251.6	253.22	255.56	104	104.36	232.52	254.84
05-13-2015 01:00:00	152.78	159.08	170.24	160.34	175.64	196.7	208.22	181.22	161.78	137.66	119.84	117.32	116.96	252.86	253.04	255.02	106.88	107.42	235.4	255.2
05-13-2015 02:00:00	152.06	158.54	169.52	159.8	175.1	196.16	209.12	181.22	161.96	137.66	120.02	117.68	120.92	253.4	253.04	255.02	108.68	109.76	237.02	254.66
05-13-2015 03:00:00	152.42	158.9	169.88	160.16	175.46	196.34	210.92	181.94	162.5	138.02	120.38	118.04	127.04	253.76	253.4	255.38	112.1	113	239.54	255.56
05-13-2015 04:00:00	152.6	159.08	170.24	160.52	175.64	196.7	212.36	182.84	162.32	138.02	120.2	118.22	134.78	253.58	253.22	255.2	114.26	115.34	240.8	255.2
05-13-2015 05:00:00	152.24	158.9	169.88	160.16	175.28	196.52	213.26	182.84	162.32	137.66	120.2	118.4	145.58	253.58	253.22	255.02	116.42	117.68	241.88	255.02
05-13-2015 06:00:00	153.14	159.44	170.42	160.7	176	197.24	215.06	184.1	162.5	137.84	120.38	118.76	159.26	253.58	253.22	255.2	118.94	120.38	243.32	255.2
05-13-2015 07:00:00	153.14	159.62	170.6	160.88	176	197.42	215.96	184.64	163.04	138.2	120.74	119.48	175.82	253.76	253.58	255.38	121.28	122.72	244.58	255.2
05-13-2015 08:00:00	151.16	158.18	169.34	159.62	174.56	196.52	216.14	184.1	160.88	136.94	119.84	119.66	191.12	253.58	253.58	255.2	121.28	123.62	244.58	254.12
05-13-2015 09:00:00	151.16	157.64	168.62	159.08	174.02	196.52	216.32	183.92	161.06	136.76	119.84	121.64	206.78	253.58	253.22	254.84	123.8	125.96	245.66	254.3
05-13-2015 10:00:00	151.34	157.82	168.8	159.08	174.38	197.06	217.4	184.64	161.42	136.58	119.48	124.16	222.98	253.22	252.86	254.48	125.96	128.12	246.2	253.94
05-13-2015 11:00:00	152.42	158.54	169.34	159.8	174.92	197.78	218.84	185.72	163.04	137.66	120.38	128.66	234.5	253.94	253.58	255.38	129.56	131.54	247.64	254.84
05-13-2015 12:00:00	154.04	160.52	171.32	161.78	176.36	197.6	219.2	185.72	164.84	139.64	122.72	134.78	243.14	253.58	253.4	255.02	132.98	135.14	249.8	256.1
05-13-2015 13:00:00	153.5	159.98	170.78	160.88	175.82	198.14	219.92	186.08	164.66	139.64	122.72	139.28	246.74	253.76	253.58	255.2	135.14	137.48	250.34	256.28
05-13-2015 14:00:00	154.04	160.16	171.14	161.24	176.18	198.68	220.82	186.8	165.56	140.18	123.44	144.32	249.08	254.3	254.12	255.92	137.12	139.28	250.52	255.92
05-13-2015 15:00:00	154.58	160.7	171.32	161.6	176.36	199.22	221.54	187.34	166.1	140.72	123.8	149.36	250.52	254.3	254.12	255.92	139.46	141.8	251.24	256.28
05-13-2015 16:00:00	153.86	159.8	170.42	160.88	175.82	199.4	221.72	187.16	165.02	139.28	122.54	152.96	250.16	253.58	253.04	254.84	141.08	143.24	250.7	255.56
05-13-2015 17:00:00	154.76	160.7	171.32	161.6	176.54	200.3	222.62	188.06	166.46	140.72	124.16	159.62	251.6	254.48	254.3	256.1	143.78	145.94	251.96	256.46

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-13-2015 18:00:00	154.58	160.52	170.96	161.42	176.54	201.02	223.16	188.24	165.02	139.1	122.54	164.12	250.7	254.12	253.4	255.38	144.68	146.66	251.06	255.38
05-13-2015 19:00:00	153.5	159.44	170.06	160.7	175.82	201.38	223.34	188.24	164.12	138.02	121.82	169.88	249.98	253.94	253.22	255.02	145.94	148.1	251.06	255.38
05-13-2015 20:00:00	153.86	159.8	170.42	161.06	176	202.1	223.88	188.78	164.12	138.2	122.36	176.72	249.98	253.94	253.22	255.2	147.38	149.9	251.6	255.56
05-13-2015 21:00:00	153.86	159.98	170.42	161.24	176	202.46	224.06	188.96	164.12	138.2	122.72	183.2	249.8	253.76	253.22	255.02	149.18	151.7	252.14	255.74
05-13-2015 22:00:00	154.4	160.34	170.96	161.6	176.54	203.72	224.96	189.68	164.12	138.2	123.08	189.32	249.8	253.58	253.04	254.84	150.62	153.14	252.14	255.74
05-13-2015 23:00:00	153.86	159.98	170.42	161.24	176	203.72	224.78	189.32	164.12	138.2	123.98	195.44	249.8	253.58	253.22	255.02	152.42	155.12	252.68	256.1
05-14-2015 00:00:00	154.4	160.34	170.96	161.6	176.54	204.98	225.68	190.22	164.3	138.38	124.7	201.56	250.16	254.12	253.58	255.38	153.32	156.02	252.5	255.56
05-14-2015 01:00:00	154.22	160.16	170.78	161.42	176.36	205.34	225.68	190.04	164.48	138.56	125.6	206.96	250.16	254.12	253.58	255.38	154.94	157.64	252.86	255.74
05-14-2015 02:00:00	154.22	160.34	170.78	161.6	176.36	205.88	225.86	190.4	164.48	138.56	126.86	212	250.34	254.12	253.58	255.56	156.2	159.08	252.86	255.74
05-14-2015 03:00:00	154.22	160.16	170.6	161.42	176.18	206.6	226.04	190.4	164.3	138.2	127.76	216.32	249.98	253.94	253.4	255.2	157.46	160.34	253.04	255.74
05-14-2015 04:00:00	154.22	160.16	170.78	161.6	176.36	206.96	226.22	190.58	164.66	138.74	129.56	221.72	250.34	254.12	253.76	255.56	158.54	161.6	253.04	255.74
05-14-2015 05:00:00	154.4	160.34	170.78	161.6	176.36	207.5	226.22	190.58	164.66	138.74	131.18	228.56	250.52	254.3	253.76	255.56	159.8	162.68	253.22	255.74
05-14-2015 06:00:00	154.58	160.52	170.78	161.78	176.54	208.4	226.58	190.76	164.66	138.74	132.98	233.24	250.34	254.12	253.58	255.56	161.06	163.94	253.22	255.74
05-14-2015 07:00:00	154.94	160.88	171.32	162.14	176.9	209.3	227.12	191.48	164.66	138.74	134.78	236.84	250.34	254.3	253.76	255.56	162.14	165.02	253.4	255.74
05-14-2015 08:00:00	154.4	160.34	170.78	161.78	176.36	209.3	226.76	190.94	164.66	138.74	136.94	239.18	250.34	254.12	253.76	255.56	163.22	166.1	253.58	255.74
05-14-2015 09:00:00	154.94	160.88	171.32	162.14	176.9	210.38	227.3	191.48	164.66	138.74	139.1	240.8	250.34	254.12	253.58	255.38	163.94	166.82	253.04	255.38
05-14-2015 10:00:00	154.58	160.7	170.96	161.96	176.54	210.56	227.3	191.3	164.66	138.74	141.08	241.88	250.16	254.12	253.58	255.38	165.38	168.44	253.76	255.92
05-14-2015 11:00:00	154.76	160.7	171.14	161.96	176.54	211.28	227.48	191.48	164.84	138.92	143.78	242.96	250.34	254.3	253.76	255.56	165.92	168.98	253.4	255.56
05-14-2015 12:00:00	154.76	160.52	170.96	161.96	176.54	211.64	227.3	191.48	164.66	138.74	146.48	243.68	250.16	253.94	253.4	255.2	167	170.06	253.58	255.56
05-14-2015 13:00:00	154.94	160.88	171.14	162.14	176.72	212.36	227.66	191.66	164.84	138.92	150.44	244.4	250.52	254.3	253.76	255.56	167.9	170.96	253.58	255.56
05-14-2015 14:00:00	155.66	161.6	172.04	162.86	177.44	213.44	228.38	192.38	165.74	140	156.02	245.84	251.06	254.84	254.48	256.28	169.16	172.22	253.94	255.74
05-14-2015 15:00:00	154.76	160.7	170.96	161.6	176.18	212.54	226.94	191.12	165.38	139.64	161.78	245.84	250.7	254.12	253.76	255.38	170.06	173.3	254.12	255.92
05-14-2015 16:00:00	155.66	161.6	171.86	162.68	177.08	213.8	227.84	191.84	166.1	140.36	169.52	246.92	251.24	254.66	254.3	256.1	171.14	174.2	254.3	255.92
05-14-2015 17:00:00	154.58	160.16	170.42	161.42	176.36	213.8	227.12	191.12	164.84	138.92	176.36	245.66	250.34	254.12	253.58	255.2	171.14	174.02	253.22	255.02
05-14-2015 18:00:00	154.58	160.34	170.6	161.6	176.36	214.52	227.48	191.3	164.48	138.56	186.62	245.48	250.16	254.12	253.4	255.02	171.5	174.56	252.86	254.84
05-14-2015 19:00:00	154.94	160.7	170.96	162.14	176.9	215.24	227.84	191.84	164.66	139.1	199.4	246.02	250.34	254.12	253.58	255.38	172.58	175.64	253.4	255.2
05-14-2015 20:00:00	155.12	160.88	171.14	162.14	177.08	215.78	228.02	192.02	163.94	138.38	207.14	245.48	249.62	253.4	252.86	254.66	173.12	176	253.04	254.84
05-14-2015 21:00:00	155.12	161.06	171.32	162.32	177.08	216.32	228.2	192.02	164.66	139.1	214.52	246.02	250.16	253.94	253.58	255.2	174.02	177.08	253.58	255.2
05-14-2015 22:00:00	155.12	161.06	171.32	162.32	177.26	216.68	228.2	192.02	164.48	139.1	219.74	246.2	250.16	253.94	253.4	255.2	174.74	177.98	253.58	255.38
05-14-2015 23:00:00	155.12	161.06	171.14	162.32	177.08	216.86	228.2	192.02	164.48	139.1	223.52	246.02	249.98	253.76	253.22	255.02	175.64	178.52	253.58	255.38
05-15-2015 00:00:00	155.12	161.06	171.14	162.32	176.9	217.04	228.02	191.84	164.48	139.64	226.58	246.2	249.98	253.76	253.22	255.02	176.72	179.78	254.48	255.92
05-15-2015 01:00:00	155.48	161.24	171.5	162.5	177.26	217.94	228.56	192.2	164.48	139.82	228.56	246.02	249.98	253.76	253.22	255.02	177.26	180.32	254.12	255.74
05-15-2015 02:00:00	155.84	161.78	172.04	163.04	177.8	218.84	228.92	192.74	164.48	140.36	230.36	246.2	249.98	253.76	253.22	255.2	177.26	180.32	253.76	255.38
05-15-2015 03:00:00	154.58	160.52	170.78	161.78	176.54	218.12	227.66	191.3	164.12	140.72	231.8	246.02	249.98	253.94	253.4	255.2	177.62	180.86	253.76	255.38
05-15-2015 04:00:00	155.48	161.24	171.68	162.68	177.44	219.38	228.38	192.02	164.12	141.26	232.88	245.84	249.98	253.76	253.22	255.2	178.34	181.4	253.58	255.38
05-15-2015 05:00:00	155.66	161.6	171.86	162.86	177.8	219.56	228.74	192.38	164.12	142.34	233.96	246.02	249.98	253.76	253.22	255.02	178.88	182.12	253.76	255.2
05-15-2015 06:00:00	155.84	161.6	171.86	163.04	177.8	220.1	228.92	192.38	164.3	143.78	234.86	246.2	249.98	253.76	253.4	255.2	179.42	182.84	253.94	255.38
05-15-2015 07:00:00	155.48	161.42	171.68	162.68	177.44	219.92	228.56	192.2	164.3	145.58	235.76	246.38	250.16	253.94	253.58	255.38	179.78	183.2	253.76	255.2
05-15-2015 08:00:00	154.4	160.34	170.6	161.6	176.54	219.38	227.84	191.3	163.58	147.38	235.76	246.02	249.8	253.76	253.4	255.02	179.06	182.66	252.86	254.48
05-15-2015 09:00:00	154.22	160.16	170.6	161.6	176.36	219.56	227.66	191.12	163.22	149.9	235.94	245.66	249.62	253.58	253.04	254.66	179.78	183.38	253.04	254.66
05-15-2015 10:00:00	154.76	160.52	170.96	161.96	176.9	220.28	228.02	191.48	163.4	153.5	236.3	245.48	249.26	253.4	252.86	254.66	180.32	183.74	253.04	254.48
05-15-2015 11:00:00	154.94	160.88	171.32	162.32	177.08	220.82	228.56	192.02	163.4	158	237.2	245.84	249.44	253.76	253.4	255.02	180.68	184.28	253.04	254.48
05-15-2015 12:00:00	156.02	161.96	172.4	163.4	178.34	220.46	228.02	191.48	164.66	163.4	238.64	246.92	250.52	253.4	253.22	254.48	181.58	185.18	253.4	254.84
05-15-2015 13:00:00	154.4	160.16	170.6	161.6	176.54	220.28	227.66	190.94	163.94	166.82	237.92	246.02	249.8	253.76	253.22	254.84	181.58	185	252.68	254.12
05-15-2015 14:00:00	154.76	160.7	171.32	162.32	177.26	220.46	227.66	191.12	163.76	170.6	238.46	246.2	249.8	253.4	252.86	254.48	181.94	185.54	253.04	254.48
05-15-2015 15:00:00	155.84	161.6	171.86	162.86	177.98	221.54	228.56	192.02	164.66	174.38	239	246.38	250.34	253.76	253.22	255.02	184.1	187.34	254.12	255.38
05-15-2015 16:00:00	154.4	159.98	170.42	161.42	176.54	220.82	227.3	190.76	164.12	176.36	238.46	245.84	249.98	253.94	253.04	254.84	183.02	186.26	252.5	254.12
05-15-2015 17:00:00	155.66	161.42	171.86	162.86	177.98	222.26	228.74	192.02	164.12	179.24	238.82	245.84	249.62	253.76	253.04	254.84	184.46	187.7	253.76	255.2
05-15-2015 18:00:00	155.48	161.06	171.5	162.5	177.8	222.08	228.38	191.66	164.3	181.58	239	245.84	249.8	253.58	252.86	254.66	184.64	187.7	253.4	254.66
05-15-2015 19:00:00	156.56	162.32	172.76	163.58	178.7	222.8	229.1	192.56	165.38	185	240.44	246.92	250.52	253.76	253.4	255.2	187.16	190.22	255.2	256.46

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-15-2015 20:00:00	156.2	161.96	172.4	163.22	178.52	222.8	229.1	192.38	164.84	186.44	239.9	246.38	250.16	253.76	253.22	255.02	186.62	189.68	254.3	255.56
05-15-2015 21:00:00	156.92	162.68	173.12	164.12	179.24	223.7	230	193.28	165.2	188.96	240.44	246.74	250.34	254.3	253.76	255.56	187.16	190.22	254.3	255.56
05-15-2015 22:00:00	157.1	162.68	173.12	164.12	179.42	223.88	230	193.28	165.2	190.94	240.62	246.74	250.34	254.12	253.76	255.56	187.52	190.58	254.48	255.56
05-15-2015 23:00:00	156.38	162.14	172.4	163.4	178.7	223.16	229.28	192.38	165.02	192.56	240.44	246.38	249.98	253.94	253.4	255.2	187.52	190.58	253.94	255.2
05-16-2015 00:00:00	156.2	161.96	172.4	163.22	178.7	223.34	229.28	192.38	164.84	194.18	240.26	246.02	249.8	253.76	253.22	255.02	187.52	190.76	253.76	254.84
05-16-2015 01:00:00	156.2	161.96	172.58	163.4	178.7	223.34	229.1	192.2	165.02	195.98	240.44	246.2	249.98	253.76	253.4	255.02	188.06	191.3	253.94	255.02
05-16-2015 02:00:00	156.38	162.14	172.58	163.4	178.7	223.52	229.28	192.2	165.02	197.6	240.44	246.2	249.8	253.76	253.22	255.02	188.24	191.3	253.76	254.84
05-16-2015 03:00:00	156.92	162.68	173.12	163.94	179.42	224.24	229.64	192.74	165.38	199.4	240.8	246.38	250.16	254.12	253.4	255.38	188.96	192.02	254.12	255.2
05-16-2015 04:00:00	157.1	162.86	173.3	164.12	179.6	224.24	229.82	192.74	165.56	201.02	240.98	246.56	250.16	254.12	253.58	255.38	189.5	192.56	254.12	255.38
05-16-2015 05:00:00	157.1	162.86	173.3	164.12	179.6	224.42	229.82	192.74	165.74	202.28	241.16	246.56	250.16	253.94	253.58	255.2	189.68	192.74	254.12	255.38
05-16-2015 06:00:00	156.74	162.5	173.12	163.94	179.24	224.06	229.28	192.2	165.74	203.18	240.98	246.2	249.98	253.76	253.4	255.2	189.68	192.92	253.76	255.02
05-16-2015 07:00:00	156.56	162.32	172.94	163.58	179.24	223.88	229.1	191.84	165.92	204.44	240.98	246.2	249.98	253.76	253.22	255.02	190.4	193.46	254.12	255.2
05-16-2015 08:00:00	157.28	162.86	173.48	164.3	179.78	224.42	229.64	192.56	166.46	205.88	241.52	246.74	250.34	253.94	253.58	255.38	190.94	194	254.3	255.38
05-16-2015 09:00:00	156.92	162.68	173.12	163.94	179.42	224.42	229.28	192.02	166.64	206.78	241.34	246.56	250.16	253.94	253.4	255.2	191.12	194.18	254.12	255.2
05-16-2015 10:00:00	156.92	162.68	173.3	164.12	179.6	224.42	229.46	192.2	166.82	207.86	241.52	246.56	250.16	253.94	253.58	255.2	191.48	194.54	254.3	255.38
05-16-2015 11:00:00	157.28	163.04	173.48	164.3	179.78	224.6	229.64	192.38	167.54	209.3	242.06	246.92	250.52	254.12	253.76	255.56	191.66	194.72	253.94	255.38
05-16-2015 12:00:00	157.1	162.68	173.3	164.12	179.78	224.6	229.46	192.02	167.54	209.66	241.52	246.56	250.34	254.12	253.58	255.38	191.84	194.54	253.76	255.02
05-16-2015 13:00:00	157.1	162.86	173.48	164.3	179.96	224.78	229.64	192.2	167.9	210.74	241.52	246.38	250.34	253.76	253.22	255.2	192.74	195.62	254.3	255.56
05-16-2015 14:00:00	157.46	163.22	173.84	164.48	180.14	224.96	229.82	192.38	168.08	211.64	241.7	246.56	250.16	253.76	253.4	255.2	193.1	195.98	254.48	255.74
05-16-2015 15:00:00	158.18	163.94	174.56	165.2	180.86	225.68	230.36	192.92	169.16	213.08	242.6	247.28	250.88	254.3	253.94	255.74	193.82	196.52	255.02	256.28
05-16-2015 16:00:00	157.82	163.58	174.38	164.84	180.32	224.78	229.46	192.02	169.34	213.98	242.6	247.28	250.52	253.4	253.22	255.02	193.1	196.16	254.3	255.56
05-16-2015 17:00:00	159.62	165.2	175.82	166.28	181.76	225.86	230.72	193.28	170.96	215.96	243.86	248.36	251.42	254.3	254.3	255.92	194.36	197.24	255.2	256.46
05-16-2015 18:00:00	157.64	163.22	173.84	164.66	180.32	224.96	229.46	191.84	170.06	215.24	242.24	246.74	250.7	254.12	253.58	255.38	193.64	196.34	253.94	255.2
05-16-2015 19:00:00	157.46	163.04	173.66	164.3	180.32	224.96	229.46	191.84	169.88	215.06	241.52	246.02	250.16	253.94	253.22	255.2	192.92	195.44	252.86	254.3
05-16-2015 20:00:00	157.28	163.04	173.66	164.48	180.32	225.14	229.28	191.48	169.88	215.6	241.52	246.02	249.98	253.76	253.22	255.02	193.64	196.34	253.76	255.2
05-16-2015 21:00:00	157.64	163.4	174.2	164.84	180.68	225.32	229.46	191.66	170.6	216.68	242.06	246.56	250.34	253.94	253.58	255.38	193.82	196.52	253.94	255.2
05-16-2015 22:00:00	157.64	163.4	174.2	164.66	180.68	225.32	229.64	191.66	170.96	217.22	242.06	246.56	250.34	253.94	253.4	255.2	194	196.7	253.94	255.2
05-16-2015 23:00:00	157.64	163.4	174.2	164.84	180.68	225.5	229.64	191.66	171.32	217.94	242.24	246.74	250.34	253.94	253.58	255.38	194.36	197.06	253.94	255.38
05-17-2015 00:00:00	157.82	163.58	174.38	164.84	180.86	225.5	229.64	191.84	171.68	218.3	242.24	246.56	250.34	253.94	253.58	255.38	194.54	197.24	254.12	255.38
05-17-2015 01:00:00	157.82	163.58	174.38	165.02	181.04	225.5	229.64	191.66	172.04	218.84	242.24	246.56	250.34	253.94	253.4	255.38	194.72	197.42	254.12	255.56
05-17-2015 02:00:00	157.64	163.4	174.2	164.84	180.86	225.5	229.46	191.48	172.04	218.84	241.7	246.2	249.98	253.58	253.22	254.84	194.54	197.42	253.94	255.38
05-17-2015 03:00:00	158	163.94	174.74	165.2	181.22	225.86	229.82	191.84	172.76	219.56	242.24	246.56	250.16	253.76	253.4	255.2	194.9	197.78	254.12	255.56
05-17-2015 04:00:00	158.18	163.94	174.74	165.2	181.4	226.04	229.82	191.84	173.3	220.1	242.24	246.56	250.34	253.94	253.58	255.2	195.26	197.96	254.12	255.56
05-17-2015 05:00:00	158	163.76	174.74	165.2	181.22	225.86	229.64	191.66	173.66	220.28	242.06	246.38	250.16	253.76	253.22	255.02	195.62	198.14	254.3	255.56
05-17-2015 06:00:00	157.64	163.4	174.38	164.84	180.86	225.5	229.28	191.12	173.84	220.46	242.06	246.38	249.98	253.58	253.22	255.02	195.8	198.5	254.48	255.74
05-17-2015 07:00:00	158.18	163.94	174.92	165.38	181.4	226.04	229.82	191.84	174.38	221	242.24	246.38	250.16	253.76	253.4	255.02	195.8	198.5	254.3	255.56
05-17-2015 08:00:00	158.18	164.12	174.92	165.38	181.58	225.86	229.82	191.66	175.1	221.72	242.6	246.74	250.52	253.94	253.76	255.38	195.98	198.68	254.3	255.56
05-17-2015 09:00:00	158.18	163.94	174.74	165.38	181.4	225.86	229.46	191.3	175.28	221.72	242.42	246.56	250.34	253.94	253.58	255.38	195.8	198.68	254.12	255.38
05-17-2015 10:00:00	158.36	164.12	175.1	165.56	181.58	225.86	229.64	191.66	175.64	222.08	242.42	246.74	250.16	253.76	253.4	255.2	196.34	199.04	254.48	255.56
05-17-2015 11:00:00	158	163.76	174.74	165.2	181.4	225.68	229.28	191.12	175.82	221.9	242.06	246.2	249.98	253.76	253.4	255.02	196.34	198.86	254.12	255.38
05-17-2015 12:00:00	157.64	163.4	174.38	164.84	181.04	225.32	229.1	190.76	176.18	222.08	241.88	246.2	250.16	253.76	253.22	255.02	195.8	198.5	253.4	254.84
05-17-2015 13:00:00	157.82	163.76	174.74	165.2	181.4	225.5	229.28	190.94	176.18	222.44	242.06	246.38	249.98	253.58	253.22	254.66	196.16	199.04	253.94	255.38
05-17-2015 14:00:00	158.36	164.3	175.46	165.56	181.58	225.68	229.46	191.3	177.62	223.7	243.14	247.28	250.7	253.76	253.58	255.2	196.52	199.58	254.3	255.56
05-17-2015 15:00:00	158	163.94	174.92	165.2	181.4	225.5	229.28	191.12	178.52	224.06	242.96	246.92	250.7	253.94	253.76	255.56	196.88	199.58	253.94	255.02
05-17-2015 16:00:00	159.8	165.56	176.54	166.82	183.02	226.22	230	192.02	179.42	225.14	243.68	247.82	251.06	253.94	253.58	255.38	197.6	200.3	254.66	255.74
05-17-2015 17:00:00	159.08	164.84	175.82	166.1	182.48	225.86	229.46	191.48	179.24	224.6	242.96	247.1	250.7	253.76	253.22	255.02	197.6	200.3	254.3	255.56
05-17-2015 18:00:00	158.18	163.76	174.74	165.2	181.58	225.5	228.92	191.12	179.24	224.24	242.24	246.38	250.34	253.76	253.22	255.02	197.24	199.76	253.58	254.84
05-17-2015 19:00:00	158.36	164.12	175.28	165.56	181.76	225.86	229.46	191.48	179.42	224.42	242.24	246.56	250.34	254.12	253.58	255.38	197.06	199.76	253.58	254.84
05-17-2015 20:00:00	158.54	164.3	175.28	165.56	182.12	225.86	229.28	191.48	179.78	224.78	242.24	246.38	250.16	253.76	253.22	255.02	197.6	200.12	253.94	255.2
05-17-2015 21:00:00	158.72	164.66	175.64	165.92	182.48	226.22	229.82	191.84	180.68	225.32	242.6	246.74	250.34	254.12	253.76	255.56	197.78	200.48	253.94	255.2

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-17-2015 22:00:00	158.54	164.48	175.46	165.74	182.3	226.04	229.64	191.84	181.4	226.04	242.96	247.1	250.88	254.3	253.94	255.74	197.6	200.3	253.76	255.02
05-17-2015 23:00:00	158.18	164.12	175.28	165.56	181.94	225.86	229.1	191.3	180.5	224.96	241.88	246.02	249.8	253.58	253.22	254.84	197.6	200.3	253.58	255.02
05-18-2015 00:00:00	158.18	163.94	175.1	165.38	181.94	225.86	229.1	191.3	181.04	224.96	241.7	245.84	249.98	253.4	252.86	254.66	197.78	200.3	253.58	255.02
05-18-2015 01:00:00	159.62	165.56	176.72	166.82	183.38	226.76	230.36	192.56	182.84	226.76	243.32	247.28	250.88	254.12	253.94	255.56	198.86	201.38	254.48	255.74
05-18-2015 02:00:00	159.08	164.84	176	166.28	182.66	226.22	229.64	191.84	182.84	226.4	242.6	246.56	250.34	253.76	253.4	255.2	199.4	201.92	255.02	256.1
05-18-2015 03:00:00	159.08	164.84	176	166.1	182.84	226.22	229.64	192.02	183.02	226.4	242.42	246.56	250.16	253.76	253.4	255.2	199.04	201.74	254.48	255.74
05-18-2015 04:00:00	158.54	164.48	175.64	165.92	182.3	226.22	229.46	191.66	182.66	225.86	241.88	246.02	249.62	253.4	253.04	254.84	197.96	200.66	253.4	254.84
05-18-2015 05:00:00	158.18	163.94	175.1	165.38	181.94	225.86	228.92	191.12	183.2	226.04	241.7	245.84	249.8	253.76	253.22	255.02	198.32	200.84	253.4	254.84
05-18-2015 06:00:00	159.26	165.2	176.36	166.46	183.02	226.94	229.82	192.2	184.28	226.94	242.42	246.56	250.34	253.76	253.4	255.2	199.04	201.74	254.12	255.38
05-18-2015 07:00:00	159.08	164.84	176.18	166.28	182.84	226.58	229.64	192.02	184.64	227.12	242.42	246.56	250.34	253.94	253.76	255.38	199.04	201.92	254.3	255.56
05-18-2015 08:00:00	159.08	165.02	176.18	166.46	183.02	226.58	229.64	192.02	185	227.12	242.42	246.56	250.16	253.76	253.4	255.02	199.58	202.1	254.66	255.92
05-18-2015 09:00:00	159.26	165.02	176.36	166.46	183.02	226.58	229.64	192.2	185.54	227.48	242.6	246.56	250.34	253.94	253.58	255.38	199.22	201.92	254.12	255.38
05-18-2015 10:00:00	158.72	164.48	175.82	165.92	182.66	226.4	229.28	191.84	185.54	226.94	242.06	246.2	249.98	253.76	253.22	255.02	198.32	201.02	253.4	254.66
05-18-2015 11:00:00	158.9	164.66	176	166.1	182.84	226.4	229.28	191.84	186.08	227.3	242.06	246.2	249.98	253.58	253.22	255.02	199.04	201.56	253.58	255.02
05-18-2015 12:00:00	159.26	165.2	176.54	166.64	183.2	226.76	229.82	192.56	186.26	227.3	242.06	246.02	249.8	253.58	253.22	255.02	199.22	201.92	253.94	255.2
05-18-2015 13:00:00	158.9	164.84	176.18	166.1	182.84	226.4	229.46	192.2	186.8	227.66	242.24	246.38	249.98	253.94	253.76	255.38	199.04	201.74	253.76	255.02
05-18-2015 14:00:00	158.36	164.3	175.64	165.74	182.48	226.22	228.92	191.66	186.44	226.94	241.34	245.66	249.26	253.4	252.86	254.48	198.68	201.38	253.22	254.48
05-18-2015 15:00:00	158.9	165.02	176.36	166.46	183.02	226.4	229.28	192.02	187.34	227.66	242.24	246.2	249.8	253.4	253.04	254.84	199.22	202.1	253.76	255.02
05-18-2015 16:00:00	158.36	164.3	175.82	165.74	182.48	225.5	228.38	191.3	187.88	228.02	242.24	246.2	249.8	253.4	252.86	254.48	199.4	202.28	253.76	254.84
05-18-2015 17:00:00	159.08	165.02	176.36	166.28	183.2	226.22	228.92	191.84	188.96	228.56	242.6	246.56	250.34	253.94	253.4	255.02	199.04	201.74	253.22	254.3
05-18-2015 18:00:00	159.44	165.38	176.72	166.64	183.38	226.4	229.28	192.38	189.32	228.74	242.6	246.74	250.34	253.94	253.58	255.2	200.12	202.82	254.12	255.2
05-18-2015 19:00:00	159.8	165.56	176.9	167	183.92	226.76	229.64	192.92	190.22	229.28	242.78	246.74	250.7	254.3	253.76	255.56	200.66	203	253.94	255.02
05-18-2015 20:00:00	158.72	164.66	176.18	166.1	183.02	226.22	228.74	191.84	188.78	227.84	241.34	245.48	249.44	253.22	252.68	254.3	199.76	202.46	253.22	254.48
05-18-2015 21:00:00	158.9	164.84	176.18	166.28	183.02	226.4	228.92	192.02	189.68	228.38	241.7	245.84	249.8	253.76	253.04	255.02	199.94	202.46	253.22	254.48
05-18-2015 22:00:00	159.26	165.2	176.54	166.64	183.56	226.4	228.92	192.2	190.76	229.28	242.42	246.56	250.34	253.94	253.58	255.38	200.66	203.36	254.12	255.2
05-18-2015 23:00:00	159.44	165.38	176.9	166.82	183.74	226.58	229.28	192.56	190.94	229.1	242.42	246.38	250.16	253.94	253.58	255.2	200.84	203.54	254.12	255.2
05-19-2015 00:00:00	159.08	165.2	176.54	166.64	183.38	226.4	229.1	192.38	190.76	228.92	241.88	246.02	249.98	253.58	253.22	254.84	200.84	203.54	253.94	255.2
05-19-2015 01:00:00	159.08	165.02	176.36	166.46	183.38	226.22	228.92	192.38	191.12	229.1	242.06	246.2	249.98	253.58	253.22	254.84	201.02	203.72	254.12	255.2
05-19-2015 02:00:00	159.98	166.1	177.44	167.54	184.28	226.94	229.64	193.28	192.2	229.82	242.6	246.38	250.16	253.76	253.4	255.2	201.56	204.26	254.3	255.38
05-19-2015 03:00:00	159.98	165.92	177.26	167.36	184.28	226.94	229.82	193.46	192.56	229.82	242.42	246.38	250.16	253.76	253.4	255.2	201.92	204.44	254.48	255.56
05-19-2015 04:00:00	160.16	166.1	177.44	167.36	184.46	227.12	229.82	193.64	193.28	230.18	242.6	246.56	250.34	254.12	253.58	255.38	201.74	204.26	253.94	255.2
05-19-2015 05:00:00	160.88	166.82	178.16	168.08	185	227.66	230.36	194.36	193.64	230.36	242.78	246.56	250.34	253.94	253.58	255.38	202.46	204.98	254.84	255.74
05-19-2015 06:00:00	160.88	166.82	178.16	168.08	185	227.3	230.18	194.36	194.18	230.9	242.96	246.92	250.52	254.12	253.76	255.56	202.64	205.16	255.02	255.92
05-19-2015 07:00:00	159.8	165.92	177.44	167.36	184.28	226.76	229.46	193.46	194	230.54	242.6	246.56	250.16	253.94	253.76	255.56	202.64	205.16	254.84	255.92
05-19-2015 08:00:00	158.54	165.02	176.72	166.64	183.2	226.4	229.1	193.28	192.02	229.1	241.52	245.48	248.9	253.58	253.4	255.02	199.94	203.36	253.22	254.48
05-19-2015 09:00:00	158.36	164.66	176.18	166.1	182.84	226.04	228.56	192.74	192.38	228.92	241.16	245.3	248.9	253.4	253.04	254.48	199.94	203.18	252.86	254.12
05-19-2015 10:00:00	156.92	163.22	174.92	165.02	182.12	224.96	227.3	191.48	192.2	228.38	240.62	244.94	248.9	253.4	252.86	254.3	199.4	202.46	252.14	253.58
05-19-2015 11:00:00	157.82	163.76	175.28	165.38	182.3	225.68	228.02	192.38	193.1	228.74	240.44	244.76	248.72	253.22	252.32	254.3	200.12	202.82	252.14	253.4
05-19-2015 12:00:00	161.06	167.36	178.7	168.62	185.54	226.22	228.74	193.28	196.7	232.34	243.86	247.82	251.24	253.58	253.4	255.02	203.36	206.06	255.02	256.1
05-19-2015 13:00:00	160.52	166.64	178.16	167.9	184.64	226.22	228.92	193.64	197.06	232.7	244.22	248	251.42	253.76	253.76	255.2	203.18	205.88	254.84	255.92
05-19-2015 14:00:00	160.88	166.64	178.16	167.9	184.82	226.22	229.1	193.82	197.42	232.52	243.86	247.64	251.06	253.58	253.4	255.2	203.72	206.24	255.02	255.92
05-19-2015 15:00:00	160.52	166.46	177.98	167.9	184.82	226.04	228.74	193.64	197.96	232.7	244.04	247.82	251.42	254.12	253.76	255.56	203.72	206.06	254.84	255.92
05-19-2015 16:00:00	161.96	167.9	179.42	168.98	185.9	227.12	229.82	194.9	199.04	233.42	244.4	248	251.6	254.12	253.76	255.56	204.44	206.78	255.2	256.1
05-19-2015 17:00:00	162.86	168.62	179.96	169.7	186.44	227.48	230.18	195.44	199.58	233.96	244.76	248.36	251.78	253.94	253.94	255.74	205.16	207.5	255.74	256.64
05-19-2015 18:00:00	163.04	168.98	180.14	169.7	186.44	227.3	230.36	195.8	201.38	235.4	246.02	249.62	252.86	255.56	255.38	257.36	205.88	207.86	256.1	256.64
05-19-2015 19:00:00	161.6	167.36	178.7	168.62	185.54	226.76	229.28	194.72	199.22	232.88	243.5	247.28	251.24	254.48	253.94	255.92	204.98	206.96	254.84	255.74
05-19-2015 20:00:00	161.24	167.18	178.52	168.44	185.72	226.94	229.64	195.08	198.86	232.34	242.96	246.74	250.7	253.94	253.4	255.38	204.26	206.6	254.66	255.74
05-19-2015 21:00:00	161.42	167.36	178.88	168.8	185.9	227.12	229.64	195.26	199.22	232.7	243.14	246.92	250.7	253.94	253.58	255.38	204.08	206.6	254.66	255.56
05-19-2015 22:00:00	161.24	167.18	178.88	168.62	185.72	227.3	229.64	195.08	199.22	232.52	242.96	246.92	250.7	253.76	253.4	255.2	204.44	206.78	254.84	255.92
05-19-2015 23:00:00	160.88	166.82	178.52	168.26	185.36	226.76	229.1	194.72	199.4	232.52	243.14	246.92	250.7	253.76	253.4	255.2	204.44	206.96	255.02	256.1

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-20-2015 00:00:00	161.6	167.72	179.24	169.16	186.26	227.66	230	195.62	199.76	232.7	242.96	246.74	250.52	253.58	253.22	255.02	204.98	207.68	255.38	256.28
05-20-2015 01:00:00	160.88	166.82	178.34	168.44	185.54	226.94	229.28	195.08	199.94	232.7	243.14	246.92	250.7	254.12	253.76	255.56	204.08	206.6	254.48	255.56
05-20-2015 02:00:00	161.6	167.72	179.24	169.16	186.26	227.84	230	195.8	200.3	232.88	243.14	246.92	250.7	253.76	253.4	255.2	205.16	207.68	255.38	256.28
05-20-2015 03:00:00	161.24	167.18	178.88	168.8	185.9	227.48	229.46	195.44	200.84	233.06	243.14	246.92	250.7	253.94	253.58	255.38	205.16	207.5	255.02	256.1
05-20-2015 04:00:00	161.24	167.18	178.88	168.8	186.08	227.3	229.46	195.62	201.02	233.24	243.14	247.1	250.7	253.94	253.58	255.38	205.16	207.5	255.02	256.1
05-20-2015 05:00:00	161.6	167.72	179.42	169.34	186.44	227.66	229.82	195.98	201.38	233.42	243.5	247.28	250.88	253.94	253.76	255.56	205.16	207.68	255.2	256.1
05-20-2015 06:00:00	161.6	167.72	179.24	169.34	186.44	227.66	229.82	196.16	201.74	233.6	243.5	247.28	251.06	254.3	253.76	255.74	205.34	207.68	255.02	255.92
05-20-2015 07:00:00	162.14	168.26	179.96	169.7	186.62	227.84	230.18	196.88	201.92	233.78	243.68	247.28	250.88	254.12	253.94	255.74	205.34	207.86	255.2	256.28
05-20-2015 08:00:00	161.78	167.9	179.42	169.34	186.44	227.84	230	196.88	201.92	233.42	243.14	247.1	250.7	254.12	253.94	255.56	205.34	207.86	255.02	255.92
05-20-2015 09:00:00	162.32	168.44	179.96	169.7	186.8	228.02	230.36	197.24	202.1	233.6	243.14	246.92	250.7	254.12	253.76	255.56	205.52	207.86	255.02	255.92
05-20-2015 10:00:00	162.68	168.8	180.32	170.24	187.16	228.2	230.54	197.6	202.64	234.14	243.68	247.28	251.06	254.3	254.12	255.74	206.06	208.58	255.56	256.46
05-20-2015 11:00:00	161.6	167.72	179.42	169.16	186.26	227.3	229.46	196.7	202.64	233.96	243.32	247.1	250.7	254.12	253.94	255.56	206.24	208.58	255.56	256.46
05-20-2015 12:00:00	161.78	167.72	179.42	169.34	186.44	227.3	229.64	196.88	203	233.96	243.5	247.28	250.88	254.12	253.94	255.56	206.24	208.76	255.56	256.46
05-20-2015 13:00:00	161.96	168.08	179.78	169.7	186.8	227.3	229.46	196.7	203.54	234.32	243.5	247.46	251.24	253.94	253.4	255.2	206.6	208.94	255.56	256.46
05-20-2015 14:00:00	162.32	168.44	179.96	169.88	187.16	227.84	230	197.42	203.36	233.96	243.14	246.92	250.7	253.58	253.4	255.02	206.42	208.76	255.2	256.28
05-20-2015 15:00:00	162.32	168.44	179.96	169.7	186.8	227.66	230	197.42	203.54	234.14	243.32	247.1	250.7	253.76	253.4	255.2	206.6	209.12	255.56	256.28
05-20-2015 16:00:00	162.14	168.44	179.78	169.7	186.8	227.66	230	197.6	203.54	233.96	242.96	246.74	250.52	253.94	253.58	255.2	206.42	208.76	255.2	256.1
05-20-2015 17:00:00	162.32	168.44	179.96	169.88	186.8	227.66	230	197.78	204.08	234.32	243.32	247.1	250.88	254.12	253.76	255.56	206.6	209.12	255.38	256.28
05-20-2015 18:00:00	162.14	168.08	179.78	169.52	186.8	227.48	229.82	197.78	204.08	233.96	243.14	246.74	250.7	254.12	253.76	255.56	206.6	208.94	255.2	256.1
05-20-2015 19:00:00	161.96	168.08	179.6	169.52	186.62	227.66	230	197.78	204.08	233.78	242.78	246.74	250.52	254.12	253.76	255.56	206.06	208.4	254.48	255.38
05-20-2015 20:00:00	162.14	168.26	179.78	169.7	186.8	227.66	230	198.14	204.26	233.96	242.78	246.74	250.34	254.12	253.76	255.56	206.6	208.94	255.02	255.92
05-20-2015 21:00:00	162.5	168.62	180.14	170.06	187.16	228.2	230.54	198.5	204.62	233.96	242.96	246.74	250.52	254.3	253.94	255.56	206.24	208.58	254.66	255.56
05-20-2015 22:00:00	162.32	168.44	179.96	169.7	186.98	227.84	230	198.32	204.8	234.14	242.96	246.92	250.52	254.3	253.94	255.74	206.42	208.94	254.84	255.74
05-20-2015 23:00:00	161.42	167.54	179.24	168.8	186.08	226.94	229.1	197.42	204.62	233.6	242.6	246.56	250.34	254.12	253.58	255.38	206.24	208.76	254.66	255.74
05-21-2015 00:00:00	161.42	167.54	179.24	168.98	186.08	227.12	229.1	197.6	204.44	233.6	242.42	246.38	250.16	253.94	253.4	255.2	205.88	208.58	254.3	255.38
05-21-2015 01:00:00	161.6	167.72	179.42	169.16	186.26	227.3	229.28	197.78	204.62	233.42	242.42	246.38	250.16	253.94	253.58	255.2	205.88	208.4	254.3	255.2
05-21-2015 02:00:00	161.06	167.18	178.88	168.8	185.9	226.94	228.92	197.42	204.44	233.06	241.88	246.02	249.98	253.76	253.22	255.02	205.7	208.22	253.94	255.02
05-21-2015 03:00:00	161.6	167.72	179.42	169.16	186.44	227.48	229.28	197.96	204.98	233.42	242.42	246.38	250.16	253.94	253.58	255.2	206.06	208.58	254.3	255.38
05-21-2015 04:00:00	161.6	167.72	179.42	169.34	186.44	227.48	229.28	198.14	205.16	233.6	242.42	246.56	250.16	254.12	253.76	255.38	206.06	208.58	254.3	255.38
05-21-2015 05:00:00	161.6	167.72	179.6	169.34	186.44	227.3	229.28	198.14	205.34	233.6	242.42	246.38	250.16	253.94	253.58	255.2	206.24	208.76	254.3	255.38
05-21-2015 06:00:00	162.5	168.62	180.32	170.06	187.34	228.2	230	199.04	205.88	233.96	242.78	246.56	250.34	254.12	253.76	255.56	206.78	209.3	254.66	255.56
05-21-2015 07:00:00	162.86	168.98	180.5	170.24	187.34	228.2	230.18	199.4	206.24	234.14	242.78	246.74	250.52	254.12	253.76	255.56	206.78	209.3	254.66	255.56
05-21-2015 08:00:00	161.78	168.08	179.78	169.34	186.44	227.48	229.46	198.68	205.16	233.42	242.42	246.38	249.98	254.12	253.94	255.38	205.7	208.58	254.12	255.2
05-21-2015 09:00:00	161.96	168.44	179.96	169.7	186.62	227.66	229.46	199.04	205.88	233.78	242.6	246.56	249.98	253.94	253.76	255.38	206.42	209.3	254.66	255.56
05-21-2015 10:00:00	162.32	168.8	180.5	170.06	186.98	227.66	229.82	199.4	206.6	234.5	243.32	247.28	250.52	254.3	254.3	255.74	206.96	209.84	255.02	256.1
05-21-2015 11:00:00	161.6	167.54	179.24	168.98	186.08	227.12	229.1	198.68	206.06	233.6	242.24	246.2	249.8	253.94	253.58	255.02	206.06	208.58	253.76	254.66
05-21-2015 12:00:00	161.6	167.72	179.42	169.16	186.26	226.94	228.74	198.5	206.42	233.6	242.24	246.2	249.98	253.76	253.22	254.84	206.06	208.76	253.76	254.84
05-21-2015 13:00:00	161.6	167.72	179.42	169.16	186.44	226.94	228.74	198.5	206.42	233.6	242.06	246.02	249.98	253.76	253.22	254.84	206.24	208.76	253.94	255.02
05-21-2015 14:00:00	162.5	168.62	180.5	170.06	187.16	227.3	229.28	199.22	207.32	234.5	243.14	246.92	250.52	253.94	253.76	255.2	206.78	209.66	254.48	255.38
05-21-2015 15:00:00	162.86	168.98	180.68	170.42	187.34	227.48	229.46	199.58	208.04	235.04	243.5	247.46	251.06	254.3	254.12	255.56	207.5	210.02	254.84	255.74
05-21-2015 16:00:00	162.5	168.62	180.32	170.06	187.16	227.48	229.28	199.58	208.04	234.68	243.14	247.1	250.88	254.3	253.76	255.56	207.32	209.66	254.3	255.38
05-21-2015 17:00:00	164.3	170.42	182.12	171.68	188.6	228.2	230.36	200.84	209.48	235.94	244.4	248	251.42	254.3	254.12	255.92	209.12	211.46	256.1	256.64
05-21-2015 18:00:00	162.14	168.26	179.96	169.88	186.98	227.12	228.92	199.4	207.86	234.14	242.42	246.38	250.34	253.94	253.4	255.2	207.14	209.48	254.12	255.02
05-21-2015 19:00:00	164.66	170.78	182.12	171.68	188.6	228.38	230.54	201.38	209.84	235.94	244.04	247.82	251.24	254.66	254.48	256.28	209.12	211.28	255.56	256.28
05-21-2015 20:00:00	163.22	169.16	180.68	170.42	187.7	228.02	229.82	200.48	207.86	233.96	242.24	246.02	249.98	253.76	253.22	255.02	206.96	209.3	253.76	254.84
05-21-2015 21:00:00	161.6	167.72	179.42	169.16	186.44	226.58	228.38	198.86	207.5	233.6	241.88	246.02	249.98	253.76	253.22	255.02	206.96	209.48	253.94	255.02
05-21-2015 22:00:00	161.42	167.54	179.24	169.16	186.26	226.4	228.2	198.86	207.68	233.96	242.24	246.2	250.16	254.12	253.58	255.2	206.78	209.3	253.76	255.02
05-21-2015 23:00:00	161.78	168.08	179.78	169.52	186.8	226.76	228.56	199.22	207.86	233.78	242.06	246.2	250.16	253.58	253.04	254.84	207.14	209.84	254.12	255.2
05-22-2015 00:00:00	162.32	168.62	180.32	170.06	186.98	227.48	228.92	199.76	208.22	234.32	242.42	246.38	250.16	253.76	253.4	255.02	207.32	209.84	254.3	255.38
05-22-2015 01:00:00	162.5	168.62	180.5	170.24	187.34	227.66	228.92	199.94	208.58	234.32	242.6	246.38	250.34	253.94	253.4	255.02	207.5	210.02	254.3	255.38

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-22-2015 02:00:00	162.68	168.98	180.68	170.42	187.52	227.84	229.28	200.48	208.76	234.5	242.6	246.38	250.34	253.94	253.58	255.2	207.68	210.38	254.48	255.74
05-22-2015 03:00:00	161.96	168.26	179.96	169.7	186.98	227.12	228.56	199.76	208.58	234.14	242.24	246.2	250.16	253.76	253.4	255.02	207.32	210.02	254.12	255.38
05-22-2015 04:00:00	162.5	168.62	180.5	170.24	187.34	227.66	229.1	200.3	208.94	234.5	242.42	246.38	250.34	253.94	253.4	255.2	207.86	210.38	254.48	255.56
05-22-2015 05:00:00	162.32	168.62	180.32	170.06	187.16	227.48	228.92	200.3	208.76	234.14	242.24	246.2	250.16	253.76	253.22	255.02	207.5	210.2	254.12	255.38
05-22-2015 06:00:00	162.14	168.44	180.14	169.88	186.98	227.12	228.74	200.3	208.76	234.14	242.24	246.02	249.98	253.76	253.4	255.02	207.14	209.84	253.76	254.84
05-22-2015 07:00:00	162.5	168.98	180.5	170.24	187.34	227.66	229.46	201.02	208.22	233.78	242.06	246.02	249.8	253.76	253.58	255.2	206.78	209.66	253.58	254.84
05-22-2015 08:00:00	159.98	166.82	178.88	168.8	186.08	226.76	228.56	200.12	205.7	231.62	240.26	244.22	247.64	252.86	252.5	253.94	204.08	207.5	251.96	253.4
05-22-2015 09:00:00	159.8	166.46	178.7	168.62	185.72	226.22	228.02	199.76	206.42	232.16	240.62	244.76	248.36	253.4	252.86	254.3	203.9	207.32	251.78	253.04
05-22-2015 10:00:00	159.08	165.74	177.62	167.72	185	225.5	226.94	198.86	206.24	231.8	240.08	244.22	248.18	253.04	252.32	253.76	203.9	207.14	251.42	252.68
05-22-2015 11:00:00	161.96	168.08	179.78	169.52	186.8	227.48	229.1	201.2	208.94	233.6	241.7	245.66	249.44	253.94	253.4	255.2	206.78	209.3	253.22	254.3
05-22-2015 12:00:00	163.4	169.88	181.58	171.32	188.24	226.58	228.38	200.48	210.92	235.76	243.68	247.64	251.06	253.58	253.22	254.66	208.4	211.1	255.02	255.92
05-22-2015 13:00:00	163.58	169.88	181.58	171.32	188.24	227.12	229.1	201.56	211.46	236.3	244.22	247.82	251.24	253.76	253.58	255.2	208.58	211.28	255.2	256.1
05-22-2015 14:00:00	161.96	168.08	179.96	169.7	186.98	226.22	227.84	200.12	209.66	234.32	242.24	246.2	250.16	253.22	252.68	254.12	206.6	209.3	253.22	254.3
05-22-2015 15:00:00	163.04	169.16	180.86	170.6	187.7	226.76	228.56	201.2	210.74	235.04	242.96	246.74	250.52	253.4	252.86	254.66	207.5	210.2	253.76	254.84
05-22-2015 16:00:00	163.22	169.52	181.22	170.96	188.06	226.76	228.56	201.2	210.92	235.22	243.14	247.1	250.7	253.22	252.86	254.48	208.58	211.28	255.02	255.92
05-22-2015 17:00:00	163.58	169.7	181.4	171.14	188.42	227.12	229.1	201.74	210.92	235.04	242.78	246.74	250.34	253.22	252.68	254.48	208.76	211.28	254.66	255.56
05-22-2015 18:00:00	161.6	167.54	179.24	168.98	186.44	225.86	227.48	200.3	210.2	233.78	241.7	245.66	249.98	253.4	252.68	254.48	207.86	210.2	253.58	254.66
05-22-2015 19:00:00	162.86	168.98	180.68	170.42	187.7	227.12	228.92	201.92	210.56	234.5	242.24	246.2	250.16	253.76	253.22	255.02	208.4	210.92	254.12	255.2
05-22-2015 20:00:00	162.32	168.44	179.96	169.88	186.98	226.58	228.2	201.2	210.56	234.32	242.24	246.2	250.16	253.76	253.22	255.02	208.04	210.56	253.76	254.66
05-22-2015 21:00:00	163.22	169.34	181.22	170.78	188.06	227.3	228.92	202.28	211.28	235.04	242.78	246.56	250.52	253.76	253.4	255.2	209.12	211.46	254.66	255.56
05-22-2015 22:00:00	163.04	169.16	180.86	170.6	187.88	227.12	228.92	202.1	211.1	234.68	242.42	246.38	250.34	253.76	253.22	255.02	208.76	211.1	254.3	255.2
05-22-2015 23:00:00	163.4	169.52	181.22	171.14	188.24	227.48	229.28	202.46	211.28	235.04	242.6	246.56	250.16	253.94	253.58	255.38	209.48	212	254.84	255.74
05-23-2015 00:00:00	164.12	170.42	182.12	171.86	189.14	228.38	230.18	203.54	211.64	235.22	242.78	246.56	250.16	253.94	253.76	255.38	210.2	212.72	255.38	256.28
05-23-2015 01:00:00	163.04	169.16	180.86	170.6	187.88	227.48	228.92	202.28	211.64	235.04	242.6	246.56	250.34	254.12	253.58	255.38	208.94	211.46	254.3	255.2
05-23-2015 02:00:00	163.04	169.16	180.86	170.78	187.88	227.3	228.74	202.28	211.64	235.04	242.78	246.74	250.52	253.94	253.58	255.2	209.12	211.64	254.3	255.2
05-23-2015 03:00:00	163.58	169.7	181.58	171.14	188.42	227.84	229.46	203.18	211.46	234.86	242.42	246.38	250.16	253.76	253.22	255.02	209.48	212	254.66	255.56
05-23-2015 04:00:00	163.76	169.88	181.58	171.5	188.42	228.02	229.46	203.36	211.64	235.04	242.6	246.38	250.34	253.76	253.4	255.2	209.48	212	254.66	255.56
05-23-2015 05:00:00	163.76	169.88	181.58	171.32	188.6	227.84	229.46	203.36	212.36	235.58	243.14	246.92	250.7	254.3	253.94	255.56	209.48	212.18	254.66	255.38
05-23-2015 06:00:00	164.66	170.78	182.48	172.22	189.14	228.56	230.18	204.26	212.54	235.76	243.14	246.92	250.52	253.94	253.76	255.38	210.74	213.26	255.38	256.28
05-23-2015 07:00:00	164.3	170.6	182.12	172.04	189.14	228.02	229.82	204.08	212.9	235.76	243.14	246.92	250.7	253.94	253.76	255.38	210.56	212.9	255.2	255.92
05-23-2015 08:00:00	164.66	170.96	182.48	172.4	189.32	228.38	230.18	204.62	213.62	236.48	243.86	247.46	251.06	254.3	254.3	255.92	210.74	213.08	255.38	256.1
05-23-2015 09:00:00	163.76	170.06	181.58	171.32	188.24	227.84	229.64	203.9	212.36	235.4	242.96	246.56	250.16	253.94	253.58	255.38	209.48	212	254.3	255.2
05-23-2015 10:00:00	163.04	169.34	181.22	170.78	187.88	227.66	229.1	203.54	211.64	234.68	242.24	246.02	249.8	253.58	253.22	254.84	209.3	212	254.3	255.02
05-23-2015 11:00:00	163.22	169.34	181.04	170.78	187.88	227.66	229.28	203.9	212.9	235.58	242.96	246.74	250.34	254.3	253.94	255.74	209.48	212	253.94	254.66
05-23-2015 12:00:00	165.2	171.5	183.2	172.76	189.86	228.02	229.64	204.26	213.98	236.66	244.04	247.64	251.24	253.94	253.58	255.38	211.1	213.44	255.38	256.1
05-23-2015 13:00:00	163.76	169.88	181.58	171.32	188.42	226.76	228.56	203	213.44	236.3	243.5	247.28	250.88	253.4	252.86	254.48	209.48	212.18	254.12	254.84
05-23-2015 14:00:00	164.12	170.24	181.76	171.68	188.78	227.3	229.1	203.72	214.52	236.84	244.04	247.82	251.6	254.3	253.94	255.74	210.56	213.08	254.84	255.56
05-23-2015 15:00:00	163.4	169.34	181.04	170.78	188.06	226.58	228.2	202.82	213.98	236.3	243.5	247.28	251.24	253.94	253.22	255.02	210.2	212.36	254.12	255.02
05-23-2015 16:00:00	165.92	172.04	183.56	173.12	189.86	228.02	230	204.98	215.6	237.92	245.12	248.36	251.78	253.94	253.76	255.56	212.54	214.88	256.46	257
05-23-2015 17:00:00	166.1	172.04	183.56	173.12	190.04	228.2	230	205.16	216.5	238.46	245.48	248.9	252.5	254.84	254.48	256.28	212	214.16	255.56	256.1
05-23-2015 18:00:00	165.74	171.5	183.02	172.58	189.5	228.02	229.64	204.8	215.6	237.2	244.22	247.82	251.6	254.12	253.76	255.74	212.18	214.16	255.38	255.92
05-23-2015 19:00:00	164.66	170.42	181.94	171.86	189.32	227.48	229.28	204.44	214.7	236.3	243.14	246.92	251.06	254.48	253.76	255.56	211.46	213.26	254.48	255.2
05-23-2015 20:00:00	164.66	170.6	182.12	171.86	189.32	227.66	229.46	204.8	214.16	235.76	242.78	246.56	250.52	253.76	253.22	255.02	211.46	213.62	255.02	255.74
05-23-2015 21:00:00	164.84	170.96	182.66	172.4	189.5	227.66	229.64	204.98	214.52	236.3	243.14	246.92	250.7	253.94	253.58	255.38	211.28	213.62	255.02	255.74
05-23-2015 22:00:00	165.02	171.32	182.84	172.76	189.68	228.02	230	205.34	214.7	236.48	243.32	247.1	250.7	254.12	253.76	255.38	211.46	213.8	255.02	255.74
05-23-2015 23:00:00	164.84	170.96	182.66	172.4	189.5	228.2	229.82	205.34	214.16	235.76	242.78	246.56	250.34	253.76	253.4	255.2	211.28	213.62	254.84	255.74
05-24-2015 00:00:00	165.02	171.32	182.84	172.76	189.86	228.2	230	205.52	215.42	237.02	244.04	247.82	251.42	254.48	254.12	255.92	211.28	213.62	254.84	255.74
05-24-2015 01:00:00	165.38	171.5	183.02	172.94	190.04	228.38	230.18	205.7	214.7	236.3	243.32	246.92	250.52	253.76	253.4	255.2	211.46	213.8	255.02	255.74
05-24-2015 02:00:00	165.38	171.5	183.2	172.94	190.04	228.38	230.18	205.88	215.06	236.48	243.32	247.1	250.88	254.12	253.76	255.56	212	214.34	255.38	256.1
05-24-2015 03:00:00	165.38	171.68	183.2	172.94	190.04	228.38	230.18	205.88	215.06	236.48	243.32	247.1	250.88	254.12	253.76	255.56	212	214.16	255.2	255.92

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-24-2015 04:00:00	165.56	171.68	183.38	173.3	190.22	228.56	230.18	206.24	215.24	236.48	243.5	247.1	250.88	254.12	253.76	255.56	212	214.16	255.2	255.92
05-24-2015 05:00:00	165.2	171.5	183.02	172.94	190.04	228.38	230.18	206.24	215.24	236.48	243.5	247.1	250.7	254.12	253.76	255.56	212	214.16	255.2	256.1
05-24-2015 06:00:00	165.38	171.5	183.2	172.94	190.04	228.56	230.18	206.42	215.24	236.48	243.32	247.1	250.7	254.12	253.76	255.56	211.82	214.16	255.2	255.92
05-24-2015 07:00:00	165.56	171.5	183.2	172.94	190.04	228.38	230.36	206.42	215.42	236.84	243.86	247.28	250.88	254.3	253.94	255.74	212	214.16	255.2	256.1
05-24-2015 08:00:00	165.2	171.5	183.2	172.94	189.86	228.56	230.18	206.42	215.78	237.02	244.04	247.64	251.24	254.66	254.66	256.1	211.1	213.62	254.48	255.38
05-24-2015 09:00:00	164.12	170.6	182.3	172.04	188.96	228.02	229.64	205.7	213.26	235.04	242.24	246.02	249.62	253.4	253.22	254.84	209.48	212.36	253.76	254.66
05-24-2015 10:00:00	163.76	170.06	181.76	171.5	188.6	227.66	229.1	205.34	213.8	235.22	242.42	246.2	249.98	253.76	253.4	255.02	210.2	212.9	253.94	255.02
05-24-2015 11:00:00	164.12	170.24	181.94	171.68	188.6	227.48	229.1	205.52	214.88	235.94	242.96	246.56	250.16	253.76	253.58	255.38	210.56	213.08	254.12	254.84
05-24-2015 12:00:00	165.02	171.32	183.02	172.76	189.68	227.3	228.92	205.16	215.6	236.66	243.68	247.46	251.06	253.58	253.22	255.02	211.46	213.8	254.84	255.74
05-24-2015 13:00:00	164.84	170.96	182.84	172.4	189.5	227.3	228.92	205.52	215.42	236.48	243.32	247.1	250.7	253.22	253.04	254.48	211.46	213.98	254.84	255.56
05-24-2015 14:00:00	165.02	171.32	182.84	172.58	189.5	227.3	229.1	205.7	216.32	237.2	244.04	247.64	251.24	253.94	253.58	255.2	212.18	214.52	255.38	256.1
05-24-2015 15:00:00	166.1	172.22	183.74	173.48	190.4	228.2	230	206.6	216.32	237.2	243.86	247.46	251.06	253.76	253.58	255.2	212.36	214.7	255.38	256.1
05-24-2015 16:00:00	165.56	171.68	183.2	172.94	189.86	227.66	229.46	206.24	216.32	237.2	243.68	247.28	250.88	253.76	253.4	255.2	212.18	214.52	255.2	255.92
05-24-2015 17:00:00	165.56	171.68	183.2	172.94	190.04	228.02	229.82	206.6	217.04	237.74	244.4	248	251.6	254.84	254.48	256.1	212.72	214.88	255.56	256.28
05-24-2015 18:00:00	165.56	171.68	183.2	172.94	190.04	227.84	229.64	206.6	216.5	237.2	243.86	247.46	251.06	254.3	253.76	255.56	212.36	214.52	255.02	255.92
05-24-2015 19:00:00	165.74	171.86	183.38	173.3	190.22	228.02	229.82	206.78	216.86	237.38	243.86	247.46	251.24	254.48	254.12	255.92	212.9	214.88	255.38	255.92
05-24-2015 20:00:00	165.38	171.5	183.02	172.94	190.04	228.2	230	206.96	216.14	236.48	243.14	246.74	250.52	253.94	253.58	255.38	212.18	214.34	254.84	255.56
05-24-2015 21:00:00	165.2	171.32	182.84	172.76	189.86	228.02	229.82	206.78	215.96	236.48	242.96	246.74	250.52	253.76	253.4	255.2	212	214.16	254.66	255.38
05-24-2015 22:00:00	165.2	171.14	182.84	172.58	189.68	228.02	229.64	206.78	216.14	236.48	242.96	246.74	250.7	254.12	253.58	255.38	211.82	213.98	254.48	255.38
05-24-2015 23:00:00	165.2	171.32	182.84	172.76	189.68	228.2	229.82	206.96	216.68	237.2	243.68	247.46	251.24	254.66	254.3	255.92	211.82	213.98	254.48	255.38
05-25-2015 00:00:00	165.56	171.68	183.38	173.12	190.22	228.38	230.18	207.32	216.14	236.66	242.96	246.74	250.52	253.76	253.58	255.2	212.18	214.34	254.84	255.56
05-25-2015 01:00:00	165.56	171.68	183.2	172.94	190.04	228.38	230	207.32	216.32	236.84	243.14	246.74	250.7	254.12	253.76	255.38	212.36	214.52	254.84	255.74
05-25-2015 02:00:00	165.74	171.68	183.2	173.12	190.22	228.56	230	207.5	216.68	236.84	242.96	246.74	250.52	254.12	253.58	255.38	213.08	215.06	255.2	256.1
05-25-2015 03:00:00	165.74	171.86	183.38	173.3	190.4	228.38	230.36	207.5	217.04	237.38	243.5	247.28	250.88	254.12	253.94	255.74	213.62	215.6	255.92	256.64
05-25-2015 04:00:00	165.2	171.5	183.02	172.94	189.86	228.2	230	207.5	216.5	236.84	243.14	246.74	250.52	254.12	253.76	255.56	212.54	214.88	255.02	255.74
05-25-2015 05:00:00	165.56	171.68	183.2	173.12	190.04	228.56	230.18	207.68	216.5	236.84	242.96	246.92	250.52	254.12	253.76	255.38	212.54	214.88	255.02	255.74
05-25-2015 06:00:00	166.1	172.22	183.74	173.66	190.58	228.92	230.72	208.22	216.86	237.2	243.5	247.1	250.7	254.3	253.94	255.74	213.08	215.24	255.38	256.1
05-25-2015 07:00:00	165.74	171.86	183.56	173.3	190.4	228.38	230.36	207.86	217.04	237.38	243.68	247.28	250.88	254.3	253.94	255.74	213.08	215.24	255.38	256.1
05-25-2015 08:00:00	166.28	172.4	184.1	173.84	190.76	229.1	230.72	208.58	216.86	237.2	243.5	247.1	250.7	254.3	253.94	255.74	212.54	214.88	255.02	255.74
05-25-2015 09:00:00	166.1	172.22	183.74	173.66	190.4	228.56	230.36	208.22	216.68	237.02	243.14	246.74	250.34	253.94	253.76	255.38	212.9	215.24	255.38	256.1
05-25-2015 10:00:00	165.92	172.04	183.74	173.48	190.4	228.56	230.36	208.22	216.86	237.2	243.32	247.1	250.7	254.3	253.94	255.74	212.36	214.7	254.84	255.56
05-25-2015 11:00:00	165.2	171.32	182.84	172.58	189.68	228.2	229.82	207.5	215.96	236.12	242.24	246.02	249.8	253.76	253.4	255.02	211.46	213.8	253.76	254.66
05-25-2015 12:00:00	165.92	172.22	183.74	173.48	190.22	228.56	230.18	208.22	216.68	236.84	243.14	246.92	250.34	253.94	253.76	255.38	212	214.7	254.66	255.38
05-25-2015 13:00:00	165.56	171.68	183.38	173.12	190.04	228.2	229.82	207.68	216.68	236.84	243.14	246.92	250.52	254.12	253.76	255.38	211.46	213.8	253.94	254.66
05-25-2015 14:00:00	165.56	171.68	183.2	173.12	190.04	228.2	229.64	207.68	216.68	236.66	242.78	246.56	250.16	253.76	253.4	255.2	212.18	214.52	254.3	255.2
05-25-2015 15:00:00	165.56	171.68	183.2	173.12	190.04	228.02	229.64	207.68	216.86	236.66	242.96	246.56	250.34	253.94	253.58	255.38	212.36	214.52	254.48	255.38
05-25-2015 16:00:00	165.74	171.86	183.56	173.3	190.22	228.2	229.82	208.04	217.04	236.84	243.14	246.92	250.52	253.94	253.58	255.38	212.36	214.7	254.66	255.56
05-25-2015 17:00:00	166.64	172.94	184.46	174.2	190.76	228.2	230.18	208.4	218.66	238.64	244.94	248.36	251.6	254.66	254.48	256.28	213.26	215.6	255.38	256.1
05-25-2015 18:00:00	167.54	173.84	185.18	175.1	191.66	229.28	231.08	209.48	218.48	238.1	244.22	247.82	251.24	254.3	254.12	255.92	213.98	215.96	255.74	256.46
05-25-2015 19:00:00	167.36	173.3	184.82	174.74	191.48	229.1	230.9	209.3	218.48	237.92	244.04	247.64	251.24	254.48	254.12	255.92	213.62	215.6	255.2	255.92
05-25-2015 20:00:00	166.1	172.22	183.56	173.48	190.58	228.38	230.18	208.58	217.4	236.84	242.96	246.56	250.52	254.12	253.58	255.38	212.9	214.88	254.48	255.56
05-25-2015 21:00:00	166.46	172.58	184.1	174.02	190.94	228.74	230.36	208.94	217.4	236.84	242.96	246.56	250.34	253.94	253.4	255.2	212.72	214.88	254.3	255.38
05-25-2015 22:00:00	166.46	172.58	184.1	174.02	190.94	228.56	230.36	208.76	218.3	237.74	243.86	247.64	251.24	254.66	254.3	256.1	212.72	214.88	254.3	255.38
05-25-2015 23:00:00	166.46	172.58	184.1	174.02	190.94	228.56	230.36	208.94	217.76	237.2	243.32	247.1	250.7	254.12	253.76	255.56	212.9	215.06	254.48	255.56
05-26-2015 00:00:00	166.64	172.76	184.28	174.2	191.12	228.92	230.54	209.12	217.94	237.38	243.5	247.1	250.88	254.3	253.94	255.56	213.26	215.42	254.84	255.92
05-26-2015 01:00:00	166.64	172.76	184.28	174.2	190.94	228.74	230.54	209.12	217.76	237.2	243.32	246.92	250.52	254.12	253.76	255.38	213.26	215.42	254.84	255.92
05-26-2015 02:00:00	166.46	172.76	184.28	174.2	191.12	228.74	230.54	209.3	217.94	237.38	243.5	247.1	250.88	254.3	253.94	255.74	213.08	215.24	254.66	255.74
05-26-2015 03:00:00	166.46	172.76	184.28	174.02	190.94	228.74	230.54	209.12	218.12	237.56	243.68	247.28	250.88	254.48	254.12	255.74	212.9	215.24	254.66	255.74
05-26-2015 04:00:00	166.64	172.76	184.28	174.2	191.12	228.74	230.54	209.3	218.3	237.74	243.68	247.28	250.88	254.48	254.12	255.92	213.08	215.24	254.66	255.74
05-26-2015 05:00:00	166.64	172.76	184.28	174.2	191.12	228.74	230.54	209.48	218.3	237.56	243.68	247.28	250.88	254.48	254.12	255.74	213.08	215.24	254.66	255.74

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-26-2015 06:00:00	166.64	172.94	184.28	174.2	191.12	228.74	230.54	209.48	218.12	237.56	243.5	247.28	250.88	254.3	253.94	255.74	213.26	215.24	254.66	255.74
05-26-2015 07:00:00	166.82	172.94	184.46	174.38	191.3	228.74	230.72	209.66	218.3	237.56	243.68	247.28	250.88	254.3	254.12	255.74	213.08	215.24	254.66	255.74
05-26-2015 08:00:00	166.46	172.58	184.1	174.02	190.94	228.74	230.18	209.3	217.94	237.38	243.32	246.92	250.7	254.12	253.76	255.56	212.9	215.06	254.48	255.56
05-26-2015 09:00:00	166.46	172.58	184.1	174.02	190.76	228.56	230.18	209.3	217.94	237.38	243.5	247.1	250.7	254.48	254.12	255.74	212.54	214.88	254.3	255.38
05-26-2015 10:00:00	165.92	172.22	183.74	173.66	190.4	228.38	230	209.12	217.4	236.84	242.96	246.74	250.34	254.3	253.94	255.56	212	214.34	253.76	255.02
05-26-2015 11:00:00	166.1	172.4	184.1	173.84	190.58	228.56	230.36	209.3	217.4	237.02	243.14	246.74	250.34	253.94	253.58	255.2	212.54	215.06	254.84	255.92
05-26-2015 12:00:00	166.28	172.58	184.1	174.02	190.76	228.02	229.64	208.76	217.4	236.84	242.96	246.56	250.16	253.58	253.22	254.84	212.18	214.52	254.3	255.38
05-26-2015 13:00:00	165.74	172.04	183.56	173.48	190.22	227.84	229.46	208.58	217.58	237.2	243.32	246.92	250.52	254.12	253.76	255.38	211.64	214.16	253.94	255.02
05-26-2015 14:00:00	165.92	172.04	183.74	173.48	190.4	227.48	229.1	208.22	217.22	236.48	242.78	246.56	250.16	253.22	252.68	254.12	211.82	214.34	254.12	255.2
05-26-2015 15:00:00	166.1	172.22	183.92	173.84	190.58	227.12	228.74	208.04	218.12	237.38	243.68	247.28	250.88	253.4	253.04	254.66	211.82	214.34	254.12	255.02
05-26-2015 16:00:00	165.74	171.86	183.38	173.3	190.22	227.84	229.46	208.58	217.4	236.48	242.42	246.2	250.16	253.94	253.22	254.84	211.46	213.62	253.04	254.3
05-26-2015 17:00:00	167	173.3	184.82	174.74	191.3	228.38	230.18	209.48	218.48	237.74	243.86	247.46	250.88	253.94	253.76	255.38	212.36	214.88	254.3	255.38
05-26-2015 18:00:00	165.38	171.5	183.02	172.94	189.86	227.3	228.92	208.22	217.04	236.12	241.88	245.84	249.62	253.4	252.86	254.48	211.64	213.8	253.4	254.48
05-26-2015 19:00:00	167	172.94	184.46	174.38	191.3	228.38	230.36	209.84	218.12	237.02	242.96	246.56	250.16	253.94	253.58	255.38	212.72	214.88	254.12	255.2
05-26-2015 20:00:00	166.46	172.58	183.92	173.84	190.58	228.2	229.82	209.48	218.12	237.02	242.96	246.74	250.52	254.48	253.94	255.74	212.18	214.34	253.76	255.02
05-26-2015 21:00:00	166.1	172.22	183.74	173.84	190.58	228.02	229.64	209.12	218.12	237.02	242.96	246.56	250.52	254.3	253.76	255.56	212.18	214.34	253.94	255.02
05-26-2015 22:00:00	166.1	172.4	183.74	173.84	190.58	228.2	229.82	209.12	217.94	236.84	242.78	246.56	250.52	254.12	253.58	255.38	212.36	214.52	254.12	255.2
05-26-2015 23:00:00	166.28	172.58	183.92	174.02	190.76	228.2	229.82	209.3	217.94	237.02	242.96	246.56	250.52	254.12	253.58	255.38	212.36	214.7	254.12	255.2
05-27-2015 00:00:00	166.28	172.4	183.92	173.84	190.58	228.02	229.64	209.3	217.94	236.84	242.78	246.56	250.34	253.94	253.4	255.2	212.36	214.7	254.12	255.38
05-27-2015 01:00:00	166.1	172.22	183.74	173.84	190.58	228.02	229.46	209.12	217.94	236.84	242.96	246.56	250.34	253.94	253.58	255.2	212.72	214.88	254.3	255.56
05-27-2015 02:00:00	165.92	172.22	183.56	173.48	190.4	227.84	229.28	208.94	217.94	236.84	242.96	246.38	250.34	253.76	253.22	254.84	212.36	214.7	253.94	255.38
05-27-2015 03:00:00	166.28	172.4	183.92	173.84	190.58	228.02	229.46	209.12	217.94	236.66	242.78	246.38	250.16	253.58	253.22	255.02	212.72	214.88	254.3	255.56
05-27-2015 04:00:00	166.1	172.22	183.74	173.66	190.4	227.66	229.28	208.94	217.94	236.66	242.78	246.38	250.16	253.76	253.22	255.02	212.54	214.88	254.12	255.56
05-27-2015 05:00:00	167.54	173.48	185	175.1	191.84	229.1	230.72	210.56	219.02	237.74	243.68	246.92	250.7	254.12	253.76	255.56	213.26	215.6	254.48	255.92
05-27-2015 06:00:00	167.54	173.66	185	175.1	191.84	228.92	230.54	210.56	219.02	237.74	243.68	247.1	250.7	254.12	253.76	255.56	213.44	215.42	254.48	255.92
05-27-2015 07:00:00	166.82	172.94	184.46	174.38	191.12	228.38	230	209.84	218.3	237.02	243.14	246.74	250.52	253.94	253.58	255.2	212.72	214.88	254.12	255.56
05-27-2015 08:00:00	166.28	172.58	183.92	174.02	190.58	227.84	229.64	209.48	217.94	236.84	243.14	246.74	250.16	253.94	253.4	255.02	211.82	214.34	253.76	255.2
05-27-2015 09:00:00	165.92	172.04	183.56	173.48	190.22	227.66	229.28	209.12	217.94	236.84	242.78	246.38	250.16	253.94	253.4	255.02	211.82	214.16	253.76	255.02
05-27-2015 10:00:00	165.56	171.86	183.56	173.48	190.22	227.84	229.46	209.3	217.4	236.3	242.6	246.2	249.98	253.94	253.4	255.02	211.28	213.8	253.58	254.84
05-27-2015 11:00:00	166.64	172.94	184.46	174.38	190.76	228.38	230.36	210.38	218.84	237.92	244.04	247.46	250.7	254.66	254.48	256.1	212.18	214.7	254.3	255.38
05-27-2015 12:00:00	167.9	174.02	185.54	175.46	192.02	229.1	230.9	211.1	219.2	237.74	243.86	247.28	250.7	254.12	253.76	255.56	213.26	215.42	254.66	255.92
05-27-2015 13:00:00	165.74	171.86	183.2	173.3	190.04	227.3	228.92	208.94	218.3	236.66	242.6	246.2	250.16	253.58	253.04	254.84	212.18	214.34	253.76	255.02
05-27-2015 14:00:00	167.54	173.84	185.18	175.1	191.66	228.38	230.18	210.2	219.74	238.28	244.4	247.82	251.24	254.12	253.76	255.38	213.44	215.78	255.02	256.28
05-27-2015 15:00:00	167.18	173.3	184.82	174.74	191.66	228.38	230.18	210.2	219.02	237.38	243.32	246.92	250.7	253.76	253.4	255.02	212.72	215.06	254.3	255.56
05-27-2015 16:00:00	166.46	172.58	184.1	174.02	190.76	227.84	229.46	209.66	218.3	236.84	242.78	246.38	250.16	253.76	253.22	254.84	212	214.16	253.58	254.84
05-27-2015 17:00:00	166.64	172.76	184.28	174.2	190.94	228.2	229.82	209.84	218.3	236.84	242.96	246.38	250.34	253.94	253.4	255.02	212	214.34	253.58	254.84
05-27-2015 18:00:00	166.1	172.4	183.74	173.84	190.58	227.66	229.46	209.66	218.12	236.48	242.42	246.02	249.8	253.58	253.04	254.84	211.82	214.16	253.4	254.84
05-27-2015 19:00:00	166.64	172.76	184.1	174.2	190.76	228.02	229.82	210.02	218.48	236.84	242.96	246.56	250.34	254.12	253.58	255.2	212.18	214.52	253.76	255.2
05-27-2015 20:00:00	167	173.12	184.46	174.56	191.3	228.2	229.82	210.2	218.84	237.2	243.14	246.74	250.52	253.94	253.4	255.2	212.72	215.06	254.12	255.38
05-27-2015 21:00:00	167.54	173.66	185	174.92	191.66	228.74	230.36	210.74	219.56	237.74	243.68	247.1	250.88	254.12	253.76	255.56	213.26	215.24	254.3	255.56
05-27-2015 22:00:00	167.72	173.84	185.18	175.28	192.02	228.92	230.54	211.1	219.2	237.38	243.32	246.74	250.34	253.76	253.4	255.2	213.08	215.06	254.3	255.56
05-27-2015 23:00:00	167.36	173.48	184.82	174.92	191.66	228.56	230.18	210.56	219.74	237.92	243.86	247.28	250.88	254.3	253.76	255.56	213.08	215.06	254.12	255.38
05-28-2015 00:00:00	167	173.12	184.64	174.74	191.3	228.38	230	210.38	218.66	237.02	242.96	246.56	250.34	253.76	253.4	255.02	212.9	215.06	254.12	255.56
05-28-2015 01:00:00	167	173.12	184.46	174.56	191.3	228.2	229.82	210.2	219.2	237.38	243.32	246.92	250.7	254.3	253.76	255.38	212.54	214.7	253.76	255.2
05-28-2015 02:00:00	167	173.3	184.64	174.74	191.48	228.38	230	210.56	219.02	237.2	243.14	246.74	250.52	254.12	253.58	255.38	212.72	214.88	254.12	255.38
05-28-2015 03:00:00	167	173.12	184.64	174.56	191.3	228.2	229.82	210.38	218.84	237.02	243.14	246.74	250.52	253.94	253.58	255.2	212.72	215.06	254.12	255.56
05-28-2015 04:00:00	167	173.12	184.46	174.74	191.3	228.38	230	210.56	218.84	237.02	243.14	246.56	250.52	254.12	253.76	255.56	212.54	214.88	253.94	255.38
05-28-2015 05:00:00	167	173.3	184.64	174.74	191.3	228.38	230	210.56	219.02	237.2	243.14	246.74	250.52	254.12	253.58	255.38	212.54	214.7	253.76	255.38
05-28-2015 06:00:00	168.08	174.2	185.54	175.64	192.38	229.1	230.9	211.46	219.92	237.92	243.86	247.28	250.88	254.3	253.94	255.56	213.44	215.6	254.48	255.92
05-28-2015 07:00:00	167.72	173.84	185.18	175.28	191.84	228.74	230.54	211.28	219.02	237.38	243.32	246.74	250.16	253.94	253.58	255.2	212.9	215.24	254.12	255.74

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-28-2015 08:00:00	167	173.48	184.82	174.92	191.3	228.56	230.36	210.92	218.3	237.02	243.32	246.74	250.16	254.3	253.94	255.38	211.64	214.34	253.76	255.2
05-28-2015 09:00:00	165.56	171.86	183.38	173.48	190.04	227.12	228.92	209.48	217.58	236.12	242.24	245.84	249.44	253.4	252.86	254.48	210.74	213.26	252.68	254.12
05-28-2015 10:00:00	165.38	171.68	183.2	173.3	189.86	226.94	228.56	209.3	217.76	236.12	242.24	246.02	249.62	253.22	252.68	254.3	210.92	213.44	252.86	254.3
05-28-2015 11:00:00	167.18	173.3	184.64	174.74	191.3	228.56	230.54	211.28	219.74	237.74	243.68	247.1	250.88	254.66	254.12	255.92	212.36	214.52	253.76	255.02
05-28-2015 12:00:00	168.62	174.74	186.08	176.18	192.56	228.2	230.18	211.1	220.82	239	244.94	248.36	251.78	254.3	254.12	255.74	213.8	215.96	255.2	256.46
05-28-2015 13:00:00	166.64	172.94	184.46	174.56	191.12	227.12	228.74	209.66	219.56	237.92	244.04	247.82	251.06	253.76	253.22	254.84	212	214.34	253.76	255.2
05-28-2015 14:00:00	167.18	173.3	184.82	174.92	191.48	227.3	228.92	209.84	219.2	237.56	243.5	247.28	250.7	253.04	252.68	254.12	212.36	214.7	254.12	255.56
05-28-2015 15:00:00	167.72	173.84	185.18	175.28	192.02	227.48	229.46	210.2	220.28	238.46	244.22	248	251.42	253.76	253.04	254.84	212.36	214.7	253.94	255.2
05-28-2015 16:00:00	167.36	173.3	184.64	174.92	191.66	227.3	228.92	209.84	220.1	237.92	243.86	247.64	251.24	253.58	252.86	254.66	212.72	214.88	254.12	255.38
05-28-2015 17:00:00	169.88	176	187.34	177.08	193.28	228.56	230.72	212	223.16	241.16	246.74	250.16	253.22	254.84	254.66	256.46	215.42	217.4	256.28	257.36
05-28-2015 18:00:00	168.8	174.92	186.26	176.36	192.92	228.56	230.54	211.64	221	238.64	244.4	248	251.6	254.12	253.58	255.38	213.98	215.78	254.66	255.74
05-28-2015 19:00:00	169.16	175.46	186.62	176.72	193.1	228.74	230.72	212	221	238.82	244.76	248.18	251.42	254.3	254.12	255.92	213.62	215.78	254.66	255.74
05-28-2015 20:00:00	167.72	173.66	185	175.1	191.84	228.38	230	210.92	219.56	237.2	242.96	246.74	250.52	253.76	253.04	254.84	212.54	214.7	253.76	255.02
05-28-2015 21:00:00	167.9	174.02	185.18	175.46	192.02	228.38	230.36	211.28	220.28	237.92	243.68	247.28	250.88	254.12	253.76	255.56	213.26	215.24	253.94	255.38
05-28-2015 22:00:00	168.44	174.56	185.72	176	192.56	228.74	230.72	211.82	220.64	238.28	244.04	247.64	251.06	254.3	253.94	255.74	213.98	215.96	254.66	256.1
05-28-2015 23:00:00	168.08	174.02	185.36	175.64	192.2	228.56	230.36	211.46	220.46	238.28	244.04	247.64	251.06	254.3	253.94	255.56	213.8	215.78	254.66	255.92
05-29-2015 00:00:00	168.08	174.2	185.54	175.64	192.2	228.56	230.54	211.64	219.92	237.74	243.32	246.92	250.52	253.76	253.4	255.02	213.44	215.6	254.12	255.56
05-29-2015 01:00:00	168.26	174.38	185.72	175.82	192.38	228.74	230.54	211.82	220.28	237.92	243.68	247.28	250.7	254.12	253.58	255.38	213.62	215.78	254.3	255.74
05-29-2015 02:00:00	168.44	174.56	185.72	176	192.56	228.92	230.9	211.82	220.46	238.28	244.04	247.64	251.06	254.3	253.94	255.74	213.8	215.78	254.48	255.92
05-29-2015 03:00:00	168.62	174.56	186.08	176.18	192.74	229.1	230.9	212	219.92	237.56	243.32	246.92	250.34	253.76	253.22	255.2	213.8	215.96	254.48	255.92
05-29-2015 04:00:00	168.44	174.56	185.9	176	192.56	228.92	230.9	212	220.28	237.92	243.68	247.28	250.7	253.94	253.58	255.38	213.8	215.96	254.3	255.92
05-29-2015 05:00:00	168.44	174.56	185.72	176	192.56	228.92	230.9	212.18	220.64	238.46	244.04	247.64	251.06	254.48	254.12	255.92	213.62	215.6	254.12	255.74
05-29-2015 06:00:00	168.44	174.56	185.9	176	192.56	228.92	230.9	212.18	220.28	237.92	243.68	247.28	250.7	253.94	253.58	255.38	213.62	215.78	254.12	255.74
05-29-2015 07:00:00	167.72	174.02	185.36	175.46	191.84	228.38	230.18	211.46	220.28	238.1	243.86	247.46	251.06	254.48	254.12	255.74	212.9	215.24	253.76	255.2
05-29-2015 08:00:00	168.44	174.56	185.9	176	192.38	228.74	230.72	212	220.28	238.1	244.04	247.46	250.88	254.12	253.76	255.56	213.8	216.14	254.48	255.92
05-29-2015 09:00:00	168.08	174.38	185.72	175.64	192.2	228.56	230.54	211.82	220.28	238.28	244.04	247.64	250.88	254.3	254.12	255.74	213.62	215.96	254.66	256.1
05-29-2015 10:00:00	167.36	173.66	185	175.1	191.48	227.66	229.64	210.92	219.92	237.74	243.86	247.46	250.88	253.94	253.58	255.2	212.72	215.24	254.12	255.56
05-29-2015 11:00:00	167.36	173.48	184.82	174.92	191.48	227.84	229.64	210.92	219.92	237.56	243.32	247.1	250.7	254.12	253.58	255.38	212.9	215.06	253.94	255.38
05-29-2015 12:00:00	168.98	175.1	186.44	176.36	192.74	228.2	230.36	211.64	221	238.64	244.4	248	251.24	253.76	253.4	255.2	213.8	215.96	254.84	255.92
05-29-2015 13:00:00	168.98	175.1	186.44	176.54	192.92	228.56	230.72	212.18	221.36	239.18	244.94	248.54	251.6	254.12	253.94	255.56	214.16	216.5	255.38	256.28
05-29-2015 14:00:00	168.98	174.92	186.26	176.18	192.56	228.2	230.36	211.82	221.36	238.82	244.58	248.18	251.6	253.94	253.58	255.2	214.34	216.5	255.2	256.1
05-29-2015 15:00:00	169.52	175.64	186.98	176.9	193.28	228.38	230.54	212.18	221.9	239.54	245.3	248.72	251.96	253.94	253.58	255.38	214.52	216.86	255.38	256.46
05-29-2015 16:00:00	168.62	174.74	185.9	176	192.56	227.3	229.28	210.74	221.18	238.64	244.58	248.18	251.6	253.22	252.86	254.66	214.16	216.32	255.02	256.1
05-29-2015 17:00:00	169.52	175.64	186.8	176.9	193.46	228.38	230.18	211.82	221	238.46	244.22	247.82	251.42	253.4	252.86	254.66	214.34	216.32	255.02	255.92
05-29-2015 18:00:00	170.96	177.08	188.06	177.98	194	228.74	230.9	212.9	224.24	241.34	246.92	250.34	253.58	255.02	254.84	256.82	216.86	218.66	257	257.72
05-29-2015 19:00:00	169.88	175.82	186.98	177.08	193.46	228.56	230.54	212.18	221.18	238.28	243.68	247.28	251.06	253.58	253.04	254.84	214.88	216.5	254.66	255.56
05-29-2015 20:00:00	168.44	174.56	185.72	176	192.56	228.74	230.54	212	220.64	237.92	243.5	247.1	250.7	254.12	253.4	255.2	214.34	216.32	254.48	255.56
05-29-2015 21:00:00	168.26	174.38	185.54	175.82	192.38	228.56	230.36	212	220.82	238.1	243.68	247.28	250.88	254.12	253.58	255.38	214.16	216.14	254.48	255.56
05-29-2015 22:00:00	168.98	174.92	186.08	176.36	192.92	228.92	230.9	212.54	220.64	238.1	243.86	247.46	250.7	253.94	253.58	255.38	214.7	216.86	255.02	256.1
05-29-2015 23:00:00	168.98	175.1	186.26	176.54	193.1	228.92	230.9	212.54	221.18	238.28	244.04	247.64	251.06	254.3	253.94	255.74	214.7	216.86	255.02	256.1
05-30-2015 00:00:00	168.62	174.74	185.9	176.18	192.74	228.74	230.54	212.18	220.82	238.1	243.86	247.46	250.88	254.12	253.76	255.56	214.7	216.68	254.84	255.92
05-30-2015 01:00:00	168.8	174.92	186.26	176.36	192.92	228.92	230.9	212.54	220.64	237.92	243.5	247.1	250.52	253.76	253.4	255.2	214.52	216.68	254.66	255.74
05-30-2015 02:00:00	168.8	174.92	186.08	176.36	192.74	228.74	230.72	212.36	220.64	237.92	243.68	247.28	250.7	253.94	253.4	255.2	214.7	216.68	254.66	255.74
05-30-2015 03:00:00	168.98	175.1	186.26	176.54	193.1	229.1	231.08	212.72	220.82	238.1	243.68	247.28	250.7	254.12	253.76	255.56	214.88	216.86	254.84	255.92
05-30-2015 04:00:00	168.98	174.92	186.08	176.36	192.92	229.1	230.9	212.54	221	238.1	243.86	247.46	250.88	254.3	253.94	255.56	214.7	216.68	254.66	255.74
05-30-2015 05:00:00	169.16	175.28	186.44	176.72	193.1	229.28	231.08	212.9	220.82	238.1	243.86	247.28	250.7	254.12	253.58	255.38	214.7	216.86	254.84	255.92
05-30-2015 06:00:00	169.34	175.28	186.62	176.72	193.1	229.28	231.26	212.9	220.82	238.1	243.68	247.28	250.7	253.94	253.58	255.38	214.88	216.86	254.84	255.92
05-30-2015 07:00:00	169.16	175.28	186.44	176.54	193.1	229.1	231.08	212.9	220.28	237.56	243.14	246.74	250.16	253.58	253.22	255.02	214.7	216.86	254.84	255.92
05-30-2015 08:00:00	168.08	174.56	185.9	176	192.2	228.56	230.54	212.18	219.2	237.2	243.14	246.74	249.98	253.76	253.58	255.2	213.26	215.96	254.12	255.38
05-30-2015 09:00:00	168.26	174.2	185.36	175.64	192.2	228.56	230.36	212	220.28	237.38	242.96	246.92	250.52	254.12	253.58	255.38	213.8	215.78	253.76	255.02

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
05-30-2015 10:00:00	168.26	174.2	185.54	175.82	192.2	228.38	230.18	211.82	219.74	237.02	242.78	246.74	250.16	253.58	253.04	254.66	213.44	215.78	253.58	255.02
05-30-2015 11:00:00	167.9	174.02	185.18	175.28	191.84	228.38	230	211.82	219.92	237.02	242.78	246.56	250.34	253.94	253.22	255.02	213.26	215.6	253.4	254.66
05-30-2015 12:00:00	168.08	174.2	185.36	175.64	192.02	228.02	229.82	211.64	220.64	237.92	243.5	247.28	250.88	254.12	253.58	255.38	214.16	216.32	254.3	255.38
05-30-2015 13:00:00	168.62	174.56	185.72	176	192.56	228.74	230.36	212.18	220.28	237.38	242.96	246.74	250.34	253.76	253.22	255.02	214.16	216.14	254.12	255.38
05-30-2015 14:00:00	167.54	173.12	184.1	174.74	191.48	228.02	229.64	211.46	219.74	236.3	241.52	245.66	249.8	253.58	252.5	254.48	214.7	215.96	253.58	254.66
05-30-2015 15:00:00	169.34	175.28	186.44	176.72	193.28	229.28	231.26	213.26	221.18	238.1	243.68	247.28	250.88	254.48	253.94	255.74	215.06	217.04	254.84	255.92
05-30-2015 16:00:00	169.7	175.82	186.98	177.08	193.28	229.46	231.44	213.44	221.36	238.64	244.22	247.82	251.06	254.48	254.12	255.92	215.24	217.4	255.38	256.1
05-30-2015 17:00:00	168.8	174.74	185.9	176.18	192.56	229.1	231.08	212.9	220.1	237.38	242.96	246.74	250.16	254.3	253.94	255.74	213.8	215.96	253.94	255.02
05-30-2015 18:00:00	168.44	174.56	185.72	175.82	192.2	228.92	230.54	212.72	220.1	237.2	242.78	246.56	250.16	254.48	253.94	255.56	213.8	215.96	253.94	255.02
05-30-2015 19:00:00	168.98	174.92	186.08	176.18	192.74	229.28	231.08	212.9	219.92	237.02	242.6	246.38	249.98	254.12	253.58	255.38	214.16	216.32	254.12	255.02
05-30-2015 20:00:00	169.34	175.28	186.44	176.72	193.1	229.64	231.44	213.26	220.46	237.56	243.14	246.92	250.34	254.48	253.94	255.74	214.88	217.04	254.84	255.74
05-30-2015 21:00:00	168.8	174.74	185.9	176	192.56	229.1	230.9	212.9	220.28	237.2	242.78	246.56	250.16	254.3	253.76	255.56	214.52	216.86	254.66	255.56
05-30-2015 22:00:00	168.44	174.56	185.72	176	192.38	228.74	230.72	212.72	219.92	237.2	242.78	246.38	249.98	254.12	253.76	255.56	214.88	217.22	255.02	255.92
05-30-2015 23:00:00	168.44	174.56	185.72	176	192.38	228.92	230.72	212.54	220.46	237.74	243.14	246.92	250.34	254.48	253.94	255.92	214.52	216.86	254.48	255.38
05-31-2015 00:00:00	168.62	174.74	185.9	176.18	192.56	228.92	230.72	212.72	220.46	237.56	243.32	246.92	250.34	254.48	253.94	255.74	214.7	217.04	254.66	255.38
05-31-2015 01:00:00	169.16	175.1	186.26	176.54	192.92	229.46	231.08	213.26	220.46	237.56	242.96	246.74	250.16	254.3	253.94	255.74	214.88	217.04	254.66	255.56
05-31-2015 02:00:00	169.16	175.28	186.44	176.54	192.92	229.46	231.08	213.26	220.46	237.74	243.14	246.92	250.34	254.3	253.94	255.74	215.06	217.22	254.66	255.56
05-31-2015 03:00:00	168.8	175.1	186.26	176.36	192.74	229.1	230.9	212.9	220.64	237.74	243.14	246.92	250.34	254.3	253.94	255.74	215.06	217.4	254.84	255.74
05-31-2015 04:00:00	168.8	174.92	186.08	176.36	192.56	229.1	230.72	212.9	220.28	237.38	242.96	246.56	249.98	253.94	253.58	255.38	215.24	217.4	254.84	255.74
05-31-2015 05:00:00	169.34	175.46	186.62	176.9	193.28	229.64	231.26	213.44	220.82	237.74	243.32	246.92	250.34	254.3	253.94	255.74	214.88	217.04	254.3	255.2
05-31-2015 06:00:00	170.06	176	186.98	177.26	193.64	230	231.8	213.8	221.18	238.1	243.32	247.1	250.52	254.3	253.76	255.56	215.24	217.22	254.48	255.38
05-31-2015 07:00:00	170.06	176.18	187.16	177.62	193.82	230	231.8	213.98	221.36	238.28	243.68	247.28	250.7	254.3	253.94	255.74	215.6	217.58	254.66	255.56
05-31-2015 08:00:00	170.42	176.36	187.52	177.8	194.18	230	231.98	214.34	221.54	238.46	243.86	247.46	250.88	254.3	254.12	255.74	215.78	217.94	255.02	255.74
05-31-2015 09:00:00	170.24	176.36	187.52	177.8	194.18	230	231.98	214.16	221.54	238.64	243.86	247.46	250.7	254.12	253.94	255.38	216.14	218.3	255.2	255.92
05-31-2015 10:00:00	170.24	176.18	187.34	177.62	194	229.82	231.8	213.98	221.72	238.82	243.68	246.92	250.16	253.94	253.76	255.2	216.14	218.3	253.94	255.02
05-31-2015 11:00:00	170.06	176.18	187.34	177.44	193.64	229.46	231.44	213.98	221.18	238.28	242.96	246.56	249.98	253.58	253.58	254.84	215.42	217.76	252.5	254.48
05-31-2015 12:00:00	170.06	176	187.16	177.44	193.64	229.1	231.26	213.98	221	237.38	241.88	246.2	249.8	253.4	253.22	254.66	215.6	217.58	251.42	254.3
05-31-2015 13:00:00	170.42	176.54	187.7	177.8	194	228.92	231.26	214.34	222.26	238.28	242.78	247.64	251.06	254.3	254.3	255.56	215.6	217.94	251.06	254.12
05-31-2015 14:00:00	169.88	175.82	186.8	177.08	193.46	228.02	230.54	213.62	221.18	236.66	240.8	246.74	250.34	253.94	253.58	254.84	214.52	216.5	249.08	252.14
05-31-2015 15:00:00	170.06	176	187.16	177.44	193.82	227.66	230.36	213.62	221.36	236.3	240.26	246.92	250.7	253.94	253.76	254.84	214.7	216.68	248.72	251.6
05-31-2015 16:00:00	169.88	176	186.98	177.26	193.64	227.3	230	213.44	221	235.04	239.36	246.74	250.52	253.76	253.4	254.48	214.34	216.14	248	250.16
05-31-2015 17:00:00	170.24	176.18	187.34	177.62	194	227.3	230	213.62	220.28	233.78	237.92	246.2	249.98	253.4	253.04	253.76	213.62	215.42	246.74	248.36
05-31-2015 18:00:00	170.24	176.18	187.34	177.62	194	226.94	229.64	213.44	220.28	233.06	237.38	246.38	250.16	253.58	253.04	253.58	213.62	215.24	246.2	246.92
05-31-2015 19:00:00	170.42	176.36	187.52	177.98	194.18	226.76	229.46	213.44	220.46	232.7	237.2	246.56	250.52	253.76	253.4	253.76	213.08	214.7	245.3	244.94
05-31-2015 20:00:00	170.6	176.54	187.7	177.98	194.36	226.58	229.28	213.26	220.28	231.8	236.48	246.56	250.52	253.94	253.4	253.4	212.54	214.52	244.4	242.78
05-31-2015 21:00:00	170.6	176.54	187.52	177.98	194.18	226.4	228.92	213.08	220.1	230.9	235.76	246.38	250.52	253.58	253.22	252.86	212	213.8	243.32	240.62
05-31-2015 22:00:00	170.96	176.9	188.06	178.34	194.72	226.58	229.1	213.44	219.74	230	235.22	246.2	250.52	253.76	253.04	252.14	211.28	213.08	242.24	238.28
05-31-2015 23:00:00	170.42	176.36	187.34	177.62	194	225.68	228.38	212.72	219.92	229.46	235.04	246.38	250.7	253.76	253.04	251.78	211.64	213.26	241.88	236.66
06-01-2015 00:00:00	170.6	176.54	187.7	177.98	194.18	225.68	228.2	212.72	219.74	228.74	234.86	246.2	250.52	253.76	253.04	251.06	210.92	212.72	240.8	234.5
06-01-2015 01:00:00	170.96	176.9	187.88	178.16	194.54	225.86	228.38	212.9	219.56	228.02	234.5	246.2	250.7	253.76	252.86	250.16	210.2	212	239.36	231.98
06-01-2015 02:00:00	170.6	176.72	187.7	178.16	194.36	225.5	228.02	212.72	219.38	227.3	234.32	246.02	250.7	253.58	252.68	249.26	209.66	211.46	238.28	229.82
06-01-2015 03:00:00	170.6	176.54	187.7	177.98	194.36	225.32	227.66	212.54	219.02	226.4	233.78	245.84	250.7	253.58	252.32	248.18	209.12	210.74	236.84	227.3
06-01-2015 04:00:00	170.24	176.18	187.16	177.62	193.82	225.14	227.3	212.36	218.12	225.32	232.88	244.94	249.98	253.22	251.78	246.74	208.04	209.84	235.22	224.78
06-01-2015 05:00:00	170.42	176.36	187.52	177.8	194.18	225.14	227.48	212.36	217.76	224.42	232.34	244.58	249.8	252.86	251.42	245.3	207.5	209.12	233.78	222.26
06-01-2015 06:00:00	170.6	176.54	187.7	177.98	194.36	224.96	227.3	212.36	217.94	224.24	232.34	244.58	250.16	252.68	250.88	243.86	207.5	209.12	233.06	220.28
06-01-2015 07:00:00	170.6	176.54	187.7	177.98	194.18	224.6	227.12	212.36	217.58	223.52	231.8	244.4	249.98	252.5	250.52	242.42	206.96	208.58	231.62	217.76
06-01-2015 08:00:00	171.14	177.26	188.24	178.7	194.72	224.96	227.48	212.9	218.12	223.7	232.16	244.76	250.52	252.68	250.7	241.34	206.6	208.22	230.36	215.6
06-01-2015 09:00:00	170.96	176.9	188.06	178.34	194.54	224.78	227.12	212.72	217.76	223.16	231.62	244.4	250.34	252.32	249.98	239.54	205.88	207.5	228.74	213.08
06-01-2015 10:00:00	170.6	176.54	187.52	177.8	194	224.06	226.58	212.18	216.68	221.9	230.54	243.5	249.44	251.42	248.54	236.84	205.16	206.78	227.12	210.56
06-01-2015 11:00:00	170.42	176.36	187.34	177.8	194	223.88	226.22	212	216.86	221.54	230.36	243.5	249.62	251.42	248.36	235.4	204.62	206.06	225.5	208.04

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-01-2015 12:00:00	170.42	176.36	187.52	177.8	194	223.7	226.22	212	217.04	221.72	230.72	243.86	249.8	251.24	247.82	233.78	204.26	205.88	224.24	205.88
06-01-2015 13:00:00	170.24	176.18	187.16	177.62	193.82	223.34	225.86	211.64	216.14	220.46	229.46	242.78	248.72	250.16	246.38	231.08	203.72	205.16	222.62	203.54
06-01-2015 14:00:00	169.7	175.64	186.8	177.08	193.28	222.98	225.32	210.92	215.42	219.56	228.56	242.24	248.18	249.26	245.12	228.56	202.28	203.72	220.46	200.66
06-01-2015 15:00:00	170.6	176.54	187.7	177.98	194.18	223.52	225.86	211.82	216.32	220.28	229.28	242.96	248.9	249.44	245.12	227.3	202.82	204.08	219.74	199.22
06-01-2015 16:00:00	170.6	176.54	187.52	177.98	194	223.16	225.68	211.82	215.96	219.56	228.74	242.6	248.36	248.54	243.68	224.96	202.28	203.54	218.3	197.24
06-01-2015 17:00:00	170.42	176.54	187.52	177.8	194	222.98	225.5	211.64	215.6	219.02	228.38	242.42	247.82	247.82	242.6	222.44	201.74	203.18	217.04	195.44
06-01-2015 18:00:00	170.24	176.18	187.34	177.62	193.82	222.8	225.14	211.46	215.24	218.3	227.66	242.06	247.46	246.92	240.98	219.92	201.2	202.46	215.42	193.28
06-01-2015 19:00:00	170.24	176.18	187.16	177.44	193.64	222.26	224.78	211.28	214.7	217.58	227.12	241.34	246.56	245.66	239.18	217.22	200.66	201.74	213.98	191.48
06-01-2015 20:00:00	170.24	176.36	187.34	177.8	193.82	222.44	224.96	211.28	214.88	217.4	227.12	241.52	246.38	244.94	237.92	215.06	200.66	201.74	213.26	190.4
06-01-2015 21:00:00	170.24	176.18	187.34	177.62	193.82	222.08	224.6	211.1	214.88	217.22	227.12	241.52	246.2	244.04	236.66	212.9	200.12	201.2	211.82	188.6
06-01-2015 22:00:00	170.42	176.36	187.34	177.62	193.82	222.08	224.6	211.1	214.7	216.5	226.4	241.16	245.66	242.78	234.68	210.38	199.58	200.66	210.56	186.98
06-01-2015 23:00:00	170.96	176.9	187.88	178.34	194.54	222.44	225.14	211.82	214.34	216.14	226.22	240.98	244.94	241.52	233.06	208.04	198.86	199.94	209.12	185.36
06-02-2015 00:00:00	170.96	176.9	188.06	178.34	194.54	222.26	224.96	211.64	214.34	215.78	225.68	240.8	244.4	240.08	231.26	205.7	198.5	199.4	208.04	183.92
06-02-2015 01:00:00	170.96	176.9	187.88	178.34	194.36	222.08	224.78	211.46	214.16	215.42	225.5	240.62	243.86	238.64	229.46	203.36	197.96	198.86	206.78	182.48
06-02-2015 02:00:00	170.96	176.9	188.06	178.34	194.36	222.08	224.78	211.64	213.98	214.88	225.14	240.26	243.32	237.38	227.66	201.2	197.42	198.32	205.52	181.04
06-02-2015 03:00:00	169.88	175.82	186.8	177.08	193.28	221	223.52	210.38	212.9	213.62	224.06	239.18	242.06	235.4	225.14	198.5	195.98	197.06	203.72	179.24
06-02-2015 04:00:00	170.06	176	186.98	177.44	193.46	221.18	223.88	210.56	212.9	213.62	223.88	239.18	241.52	233.96	223.34	196.7	195.8	196.88	202.82	178.16
06-02-2015 05:00:00	170.06	176	186.98	177.44	193.46	221.18	223.7	210.56	212.36	212.9	223.16	238.46	240.8	232.16	221.18	194.54	195.26	195.98	201.38	176.72
06-02-2015 06:00:00	170.42	176.36	187.34	177.8	193.82	221	223.88	210.92	212.9	213.08	223.34	238.64	240.26	230.9	219.56	192.92	195.26	196.16	200.66	175.82
06-02-2015 07:00:00	170.24	176.36	187.34	177.8	193.64	220.82	223.52	210.74	212.72	212.72	223.16	238.46	239.54	229.1	217.58	190.94	194.9	195.62	199.76	174.74
06-02-2015 08:00:00	170.78	176.72	187.7	178.16	194.18	221.18	224.06	211.1	212.72	212.54	222.8	238.28	238.64	227.48	215.78	189.5	194.18	194.9	198.5	173.48
06-02-2015 09:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 10:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 11:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 12:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 13:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 14:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 15:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 16:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 17:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 18:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 19:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 20:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 21:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 22:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-02-2015 23:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 00:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 01:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 02:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 03:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 04:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 05:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 06:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 07:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 08:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 09:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 10:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 11:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 12:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76
06-03-2015 13:00:00	170.6	176.54	187.52	177.8	193.64	220.82	223.52	210.74	212.54	212.36	222.44	237.92	237.92	226.04	214.34	188.06	194	194.72	197.96	172.76

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-03-2015 14:00:00	169.34	175.1	185.72	176.36	191.66	215.6	219.2	0	208.4	204.62	212.72	220.46	201.38	184.46	175.46	156.56	178.7	178.52	172.4	149.9
06-03-2015 15:00:00	168.62	174.2	184.82	175.64	191.12	215.24	218.48	206.6	207.14	203	210.74	218.3	199.58	183.02	173.66	154.94	177.44	177.08	170.96	148.46
06-03-2015 16:00:00	170.42	176.36	186.8	177.26	192.2	216.14	119.12	208.22	208.04	204.08	211.64	218.48	198.86	181.94	173.3	154.76	178.7	178.34	171.86	149.36
06-03-2015 17:00:00	170.24	176	186.44	176.9	192.02	215.78	120.92	208.04	209.12	204.8	212	218.3	198.86	182.12	173.3	155.12	178.16	177.62	170.96	148.46
06-03-2015 18:00:00	170.78	176.54	186.98	177.26	192.38	216.14	113.9	208.58	208.22	203.54	210.56	216.5	196.88	180.5	171.86	153.86	177.98	177.44	170.42	148.28
06-03-2015 19:00:00	170.78	176.36	186.8	177.26	192.38	216.14	112.46	208.22	208.76	203.9	210.38	216.14	196.7	180.68	172.04	154.22	177.08	176.36	169.16	147.2
06-03-2015 20:00:00	169.16	174.92	185.36	176.18	191.66	215.42	112.64	207.32	206.42	201.56	208.04	213.62	194.36	179.06	170.42	152.42	175.28	174.56	167.36	145.58
06-03-2015 21:00:00	169.7	175.46	185.9	176.72	192.02	215.6	106.16	207.68	206.42	201.38	207.68	212.72	193.28	178.16	169.52	151.88	175.28	174.74	167.36	145.76
06-03-2015 22:00:00	169.88	175.64	186.08	176.9	192.2	215.6	102.02	207.86	206.42	201.2	207.5	212	192.56	177.26	168.98	151.34	174.92	174.38	167	145.4
06-03-2015 23:00:00	169.34	175.28	185.72	176.54	191.84	215.42	100.94	207.5	205.52	200.48	206.24	210.56	190.94	176.18	167.9	150.26	174.2	173.66	166.28	144.86
06-04-2015 00:00:00	169.88	175.82	186.26	177.08	192.2	215.6	98.6	207.86	206.06	200.84	206.42	210.38	190.94	176	167.9	150.26	173.66	173.3	165.74	144.5
06-04-2015 01:00:00	169.34	175.28	185.72	176.54	191.84	215.06	101.84	207.32	205.7	200.3	205.7	209.12	189.68	175.1	167	149.54	174.02	173.48	165.74	144.5
06-04-2015 02:00:00	170.06	175.82	186.26	177.26	192.38	215.78	94.64	207.86	205.52	199.94	205.16	208.4	188.78	174.38	166.46	149	173.12	172.58	164.84	143.78
06-04-2015 03:00:00	169.52	175.28	185.72	176.54	191.84	214.88	105.26	207.32	205.52	199.94	204.8	207.68	188.24	173.66	165.74	148.64	172.76	172.22	164.3	143.42
06-04-2015 04:00:00	169.7	175.46	185.9	176.9	192.02	215.24	92.12	207.5	204.98	199.22	203.72	206.24	186.8	172.58	164.84	147.74	172.04	171.5	163.58	142.88
06-04-2015 05:00:00	169.88	175.64	186.08	176.9	192.02	215.24	102.2	207.5	205.34	199.4	203.54	206.06	186.62	172.4	164.66	147.74	171.68	171.14	163.04	142.34
06-04-2015 06:00:00	169.7	175.64	186.08	176.9	192.02	215.06	99.14	207.32	205.34	199.4	203.18	205.34	185.9	172.04	164.3	147.56	171.32	170.78	162.68	142.34
06-04-2015 07:00:00	169.34	175.1	185.54	176.54	191.48	214.88	103.46	207.14	204.8	198.68	202.46	204.44	184.82	171.14	163.76	146.84	170.42	169.88	161.78	141.44
06-04-2015 08:00:00	168.08	174.38	185	175.64	190.4	214.16	105.62	206.42	203.18	197.6	201.38	203	183.38	170.24	162.86	146.12	168.62	168.62	160.7	140.72
06-04-2015 09:00:00	166.82	172.94	183.38	174.38	189.14	213.26	110.66	205.52	202.64	196.7	199.94	201.56	181.76	169.34	161.96	145.4	167.9	167.9	159.8	140
06-04-2015 10:00:00	165.38	171.68	182.3	173.3	188.24	212.18	104.72	204.08	201.2	195.08	198.14	199.58	180.32	167.72	160.16	143.42	166.46	166.46	158.54	138.92
06-04-2015 11:00:00	165.74	171.86	182.48	173.48	188.6	212.36	113	204.26	201.56	195.26	198.14	199.58	180.14	167.36	159.8	143.24	165.92	165.92	157.82	138.2
06-04-2015 12:00:00	165.74	171.86	182.48	173.48	188.6	212.36	113	204.26	201.56	195.26	198.14	199.58	180.14	167.36	159.8	143.24	165.92	165.92	157.82	138.2
06-04-2015 13:00:00	165.74	171.86	182.48	173.48	188.6	212.36	113	204.26	201.56	195.26	198.14	199.58	180.14	167.36	159.8	143.24	165.92	165.92	157.82	138.2
06-04-2015 14:00:00	165.74	171.86	182.48	173.48	188.6	212.36	113	204.26	201.56	195.26	198.14	199.58	180.14	167.36	159.8	143.24	165.92	165.92	157.82	138.2
06-04-2015 15:00:00	165.74	171.86	182.48	173.48	188.6	212.36	113	204.26	201.56	195.26	198.14	199.58	180.14	167.36	159.8	143.24	165.92	165.92	157.82	138.2
06-04-2015 16:00:00	165.74	171.86	182.48	173.48	188.6	212.36	113	204.26	201.56	195.26	198.14	199.58	180.14	167.36	159.8	143.24	165.92	165.92	157.82	138.2
06-04-2015 17:00:00	169.16	174.92	185.18	176	190.58	212.9	110.3	205.52	204.44	196.7	197.24	197.78	178.34	164.84	158	142.34	166.46	165.74	156.92	138.2
06-04-2015 18:00:00	167.9	173.66	183.74	174.92	189.68	212.18	107.78	204.62	203	194.9	195.08	195.62	176.9	164.3	157.1	141.62	164.66	163.94	155.12	136.58
06-04-2015 19:00:00	169.7	175.46	185.54	176.72	191.12	213.44	109.04	206.24	203.9	195.62	195.62	195.98	176.9	163.94	157.28	141.98	165.56	164.84	156.02	137.3
06-04-2015 20:00:00	168.62	174.02	184.28	175.28	190.22	212.72	111.02	205.16	202.82	194.18	193.82	194.18	175.82	163.22	156.2	140.9	164.48	163.4	154.4	135.86
06-04-2015 21:00:00	168.26	174.02	183.92	175.1	189.86	212.54	102.56	204.8	202.1	193.28	192.74	193.1	174.56	162.32	155.3	140.18	163.94	163.04	154.04	135.68
06-04-2015 22:00:00	168.62	174.38	184.46	175.64	190.22	212.72	109.58	205.34	202.82	194	193.1	193.28	174.74	162.5	155.66	140.54	163.94	163.04	154.04	135.68
06-04-2015 23:00:00	168.62	174.2	184.46	175.64	190.22	212.72	96.8	205.16	202.46	193.46	192.2	192.38	173.84	161.78	155.12	140	163.58	162.86	153.68	135.5
06-05-2015 00:00:00	168.8	174.56	184.64	175.64	190.4	212.72	100.76	205.34	202.28	193.1	191.66	191.66	173.3	161.24	154.58	139.46	163.22	162.5	153.32	135.32
06-05-2015 01:00:00	168.62	174.38	184.46	175.82	190.22	212.72	105.62	205.34	201.92	192.56	190.94	190.76	172.58	160.52	154.04	139.1	162.86	162.14	152.96	134.96
06-05-2015 02:00:00	168.44	174.2	184.28	175.46	190.04	212.18	103.28	204.98	201.74	192.2	190.22	190.22	171.86	159.98	153.5	138.74	162.86	162.14	152.96	135.14
06-05-2015 03:00:00	168.62	174.2	184.46	175.64	190.04	212.18	99.14	204.98	201.74	192.02	189.86	189.86	171.68	159.62	153.32	138.56	162.86	161.96	152.78	135.14
06-05-2015 04:00:00	168.8	174.56	184.64	175.82	190.4	212.54	100.04	205.34	201.2	191.3	188.96	188.78	170.78	158.9	152.6	137.84	161.24	160.34	151.16	133.52
06-05-2015 05:00:00	168.8	174.56	184.64	175.82	190.22	212.36	101.48	205.16	201.38	191.48	188.6	188.6	170.42	158.9	152.6	138.02	161.06	160.34	150.98	133.52
06-05-2015 06:00:00	168.62	174.38	184.28	175.46	190.04	212.18	98.06	204.8	201.2	191.12	188.06	187.88	170.24	158.54	152.06	137.66	160.7	159.98	150.8	133.52
06-05-2015 07:00:00	168.62	174.56	184.64	175.82	190.22	212.36	99.68	205.16	201.2	190.94	187.88	187.52	169.7	158.18	152.06	137.66	160.34	159.8	150.44	133.34
06-05-2015 08:00:00	168.26	174.02	183.92	175.28	189.68	211.82	98.78	204.44	200.84	190.4	186.98	186.62	168.98	157.46	151.16	136.94	160.16	159.44	150.08	132.98
06-05-2015 09:00:00	167.54	173.48	183.56	174.74	188.96	211.28	108.86	203.72	199.94	189.5	186.08	185.9	168.08	156.56	150.44	136.22	158.54	158	149	132.08
06-05-2015 10:00:00	167.54	173.3	183.38	174.56	188.96	211.1	109.22	203.9	200.3	189.5	185.54	185.36	167.9	156.56	150.44	136.22	158.9	158.18	148.82	132.26
06-05-2015 11:00:00	168.08	174.02	184.1	175.1	189.32	211.46	105.44	204.26	200.84	189.86	185.9	185.54	168.08	156.56	150.62	136.4	159.08	158.36	149	132.26
06-05-2015 12:00:00	167.72	173.48	183.56	174.74	188.96	211.28	100.58	203.9	199.94	188.78	184.46	184.1	166.82	155.48	149.54	135.5	158.18	157.46	148.1	131.54
06-05-2015 13:00:00	167.54	173.12	183.2	174.38	188.6	210.74	104.9	203.54	200.3	188.96	184.28	184.1	167	155.48	149.54	135.5	158.18	157.28	147.92	131.36
06-05-2015 14:00:00	167.9	173.66	183.74	174.92	188.96	210.92	107.06	203.9	200.48	189.14	184.46	184.1	166.82	155.12	149.36	135.5	157.46	156.74	147.56	131
06-05-2015 15:00:00	167.54	173.3	183.2	174.38	188.6	210.74	109.04	203.36	199.94	188.24	183.2	182.84	165.92	154.4	148.46	134.6	157.1	156.2	146.84	130.64

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-05-2015 16:00:00	167	172.76	182.66	174.2	188.42	210.02	114.26	202.64	199.76	188.06	182.84	182.66	165.92	154.22	148.28	134.42	156.56	155.84	146.66	130.46
06-05-2015 17:00:00	167	172.58	182.48	173.84	188.24	209.84	114.98	202.46	199.22	186.98	181.58	181.4	165.02	153.5	147.38	133.88	155.66	154.94	145.58	129.56
06-05-2015 18:00:00	166.64	172.4	182.12	173.66	187.88	209.84	113.54	202.28	198.5	186.26	180.5	180.5	164.12	152.96	146.84	133.34	155.84	154.94	145.58	129.74
06-05-2015 19:00:00	168.44	174.02	183.74	175.28	189.5	210.92	107.24	203.9	199.4	186.62	180.68	180.5	164.3	152.96	147.02	133.7	156.38	155.3	145.76	129.92
06-05-2015 20:00:00	167.9	173.3	183.2	174.56	188.78	210.38	104.72	203.18	199.04	186.26	180.14	179.96	163.76	152.78	146.84	133.52	155.48	154.58	145.04	129.2
06-05-2015 21:00:00	167.72	173.12	183.02	174.38	188.6	210.2	104	202.82	198.86	185.9	179.6	179.42	163.58	152.42	146.48	133.34	155.12	154.22	144.86	129.02
06-05-2015 22:00:00	167.9	173.3	183.2	174.56	188.78	210.2	107.6	202.82	198.5	185.54	178.88	178.7	162.86	151.7	146.12	132.98	154.94	153.86	144.5	128.84
06-05-2015 23:00:00	167.9	173.66	183.38	174.74	188.96	210.38	99.86	203	198.68	185.54	178.88	178.52	162.68	151.7	146.12	132.98	154.58	153.68	144.32	128.66
06-06-2015 00:00:00	168.08	173.66	183.38	174.92	188.96	210.2	104.72	203.18	198.32	185	178.16	177.98	162.14	151.16	145.58	132.44	154.4	153.5	144.14	128.66
06-06-2015 01:00:00	168.44	174.02	183.74	175.28	189.32	210.38	101.48	203.36	198.5	184.82	177.8	177.62	161.78	150.8	145.4	132.26	154.4	153.5	143.96	128.66
06-06-2015 02:00:00	167.9	173.48	183.2	174.74	188.78	210.02	97.16	202.82	197.96	184.28	176.9	176.9	161.24	150.44	144.86	131.9	154.4	153.5	143.96	128.66
06-06-2015 03:00:00	168.08	173.66	183.38	174.74	188.78	210.2	103.64	203	197.6	183.92	176.36	176.36	160.7	149.9	144.32	131.54	153.32	152.24	142.88	127.76
06-06-2015 04:00:00	168.08	173.66	183.38	174.92	188.96	210.2	108.5	203	197.78	183.74	176.18	176.18	160.7	149.9	144.32	131.72	153.14	152.06	142.7	127.58
06-06-2015 05:00:00	168.44	174.2	183.74	175.28	189.32	210.38	92.48	203.36	197.78	183.74	175.82	175.82	160.52	149.72	144.32	131.54	152.96	152.06	142.52	127.58
06-06-2015 06:00:00	168.26	173.84	183.38	174.92	188.96	210.2	98.6	203	197.6	183.38	175.46	175.28	159.98	149.36	143.96	131.18	152.78	151.88	142.52	127.58
06-06-2015 07:00:00	167	172.76	182.66	174.02	187.88	209.48	95.18	202.1	195.98	181.94	174.02	174.02	158.54	148.46	143.06	130.46	151.16	150.62	141.44	126.68
06-06-2015 08:00:00	166.46	172.22	182.12	173.48	187.16	209.12	109.58	201.92	195.62	181.58	173.66	173.66	158.18	148.46	143.24	130.64	150.44	149.9	140.9	126.32
06-06-2015 09:00:00	165.74	171.5	181.4	172.76	186.62	208.58	111.2	201.38	195.8	181.4	173.3	173.3	158.18	148.46	143.24	130.46	149.72	149.18	140.18	125.42
06-06-2015 10:00:00	165.38	171.14	181.04	172.4	186.26	208.04	113.72	200.84	195.8	181.4	173.12	173.12	157.82	148.1	142.7	130.1	149.9	149.18	140.18	125.6
06-06-2015 11:00:00	165.56	171.14	181.04	172.58	186.44	208.04	116.24	200.66	195.8	181.22	172.58	172.76	157.82	147.56	142.16	129.74	149.72	149	140	125.42
06-06-2015 12:00:00	164.48	170.24	180.14	171.86	185.72	207.14	111.2	199.58	195.08	180.32	171.68	171.86	157.1	146.84	141.44	128.84	148.1	147.56	138.56	124.34
06-06-2015 13:00:00	165.74	171.14	180.86	172.4	186.44	207.5	108.5	200.12	195.44	180.32	171.32	171.5	156.92	146.12	140.72	128.3	149.18	148.28	138.92	124.7
06-06-2015 14:00:00	166.46	172.22	181.94	173.48	186.98	207.68	115.88	200.66	196.88	181.76	172.76	172.76	157.82	146.66	141.8	129.38	150.08	149.36	140.18	125.96
06-06-2015 15:00:00	166.1	171.5	181.22	172.76	186.8	207.14	115.52	199.76	195.44	179.96	170.6	170.78	156.56	145.4	139.82	127.76	148.64	147.74	138.56	124.52
06-06-2015 16:00:00	167.72	173.12	182.66	174.02	187.7	208.04	118.22	201.02	197.6	181.76	172.22	172.22	157.64	146.3	141.08	129.2	150.62	149.54	140	125.96
06-06-2015 17:00:00	167.54	172.76	182.12	173.66	187.34	207.5	111.56	200.66	197.06	181.04	171.32	171.32	157.1	145.76	140.54	128.66	149.72	148.64	139.28	125.24
06-06-2015 18:00:00	167.9	173.12	182.48	174.2	187.88	208.4	113.54	201.2	196.88	180.68	170.78	170.96	156.92	146.12	140.72	129.02	149.36	148.1	138.74	124.7
06-06-2015 19:00:00	167.18	172.4	181.94	173.66	187.52	207.86	113.9	200.66	195.8	179.42	169.34	169.7	156.02	145.4	140	128.12	148.82	147.38	138.02	124.16
06-06-2015 20:00:00	167.36	172.58	182.12	173.84	187.52	208.04	111.2	200.84	194.9	178.52	168.44	168.8	155.12	144.68	139.28	127.58	147.92	146.66	137.3	123.62
06-06-2015 21:00:00	167.72	172.94	182.48	174.2	187.88	208.22	109.58	201.2	195.26	178.7	168.44	168.8	155.12	144.68	139.64	127.76	148.46	147.38	137.84	124.34
06-06-2015 22:00:00	167.18	172.76	182.12	173.84	187.52	208.04	105.08	200.84	194.54	177.98	167.54	167.9	154.22	144.14	138.92	127.22	147.74	146.66	137.3	123.8
06-06-2015 23:00:00	167.18	172.58	181.94	173.84	187.52	208.04	108.86	200.48	194	177.26	167	167.36	153.68	143.78	138.56	127.04	147.2	146.12	136.94	123.44
06-07-2015 00:00:00	167.54	172.94	182.48	174.2	187.88	208.22	103.64	201.02	194.9	178.16	167.54	167.9	154.4	144.32	139.28	127.58	147.2	146.12	136.94	123.62
06-07-2015 01:00:00	167.54	172.76	182.3	174.2	187.7	207.86	100.76	200.84	194.72	177.8	167	167.54	154.04	143.96	138.92	127.4	147.02	145.94	136.76	123.26
06-07-2015 02:00:00	167.54	172.94	182.48	174.2	187.88	208.04	108.32	200.84	194	176.9	166.1	166.64	153.14	143.06	138.02	126.68	147.2	146.12	136.94	123.62
06-07-2015 03:00:00	167.72	173.12	182.48	174.2	187.88	208.04	100.04	200.84	194.18	176.9	166.1	166.46	153.32	143.24	138.2	126.86	146.84	145.76	136.4	123.26
06-07-2015 04:00:00	167.72	173.12	182.3	174.2	187.88	207.86	102.56	200.84	194.18	176.9	165.92	166.46	153.14	143.24	138.2	126.86	146.48	145.4	136.22	123.08
06-07-2015 05:00:00	167.36	172.58	181.94	173.84	187.34	207.68	108.86	200.48	193.46	176	165.02	165.38	152.42	142.52	137.66	126.32	145.94	144.86	135.86	122.72
06-07-2015 06:00:00	167.54	172.94	182.3	174.2	187.52	207.86	89.6	200.66	193.64	176	164.84	165.38	152.24	142.52	137.48	126.32	145.94	145.04	135.86	122.9
06-07-2015 07:00:00	166.28	171.86	181.22	172.94	186.26	207.14	93.92	199.58	192.02	174.74	163.58	164.3	151.16	142.16	137.3	125.96	143.78	143.24	134.42	121.64
06-07-2015 08:00:00	165.2	170.96	180.5	172.4	185.72	206.6	105.44	199.04	190.58	173.48	162.5	163.22	150.26	141.44	136.76	125.42	141.98	141.62	132.98	120.38
06-07-2015 09:00:00	164.84	170.42	180.14	171.86	185.36	206.06	105.44	198.5	190.4	173.12	161.96	162.68	149.9	140.9	136.04	124.7	141.98	141.62	132.8	120.38
06-07-2015 10:00:00	163.94	169.52	179.06	171.14	184.64	204.98	107.24	197.24	190.04	172.58	161.42	162.14	149.72	140.54	135.5	124.16	141.62	141.26	132.44	120.02
06-07-2015 11:00:00	164.48	170.24	179.78	171.86	185.18	205.52	110.12	197.6	190.22	172.76	161.42	162.32	149.54	140.18	135.14	123.98	141.62	141.08	132.44	120.02
06-07-2015 12:00:00	164.3	169.88	179.24	171.32	184.82	204.98	108.86	197.06	190.22	172.4	161.06	161.78	149.36	139.82	134.78	123.62	141.8	141.08	132.44	120.02
06-07-2015 13:00:00	164.3	170.06	179.6	171.5	184.82	204.8	108.68	196.88	190.22	172.4	160.88	161.6	149.18	139.28	134.42	123.08	141.8	141.26	132.62	120.38
06-07-2015 14:00:00	165.92	171.32	180.68	172.58	186.08	205.7	111.74	197.96	190.94	172.94	161.06	161.96	149.54	139.1	134.42	123.26	142.52	141.8	133.16	120.74
06-07-2015 15:00:00	165.92	171.5	180.68	172.76	186.08	205.52	106.7	197.96	191.66	173.48	161.42	162.32	150.08	139.82	134.96	123.8	141.8	141.08	132.26	120.02
06-07-2015 16:00:00	166.64	172.04	181.22	173.12	186.26	205.7	112.1	198.14	192.56	174.2	161.96	162.68	150.26	139.82	135.14	124.34	142.7	141.8	132.98	120.74
06-07-2015 17:00:00	166.28	171.5	180.68	172.58	185.9	205.34	113.18	197.78	191.12	172.4	160.16	161.06	149	138.74	134.06	123.08	142.34	141.26	132.44	120.38

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	**TMP-02-34.5**	**TMP-02-33.5**	**TMP-02-33**	**TMP-02-30**	**TMP-02-27**	**TMP-02-24**	**TMP-02-21**	**TMP-02-18**	**TMP-02-15**	**TMP-02-12**	**TMP-02-09**	**TMP-02-06**	**TMP-02-06-1**	**TMP-02-03**	**TMP-02-03-1**	**TMP-02-00**	**TMP-02-00-1**	**TMP-02-(-01)**	**TMP-02-(-02)**
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-07-2015 18:00:00	167.18	172.58	181.58	173.48	186.8	206.06	116.6	198.68	191.84	173.12	160.7	161.42	149.36	139.28	134.6	123.98	142.7	141.62	132.62	120.56
06-07-2015 19:00:00	167	172.04	181.22	173.3	186.44	206.06	105.8	198.68	192.02	172.94	160.34	161.24	149.36	139.82	134.96	124.34	142.16	140.9	131.9	120.02
06-07-2015 20:00:00	165.74	170.96	180.14	172.22	185.54	205.52	100.22	197.6	190.4	171.32	158.72	159.8	148.1	138.92	134.06	123.44	141.08	139.82	130.82	119.12
06-07-2015 21:00:00	166.46	171.86	180.86	172.94	186.26	206.06	106.52	198.32	190.76	171.68	159.08	159.8	148.1	138.92	134.24	123.62	141.62	140.54	131.72	119.66
06-07-2015 22:00:00	166.46	171.68	180.86	172.94	186.08	205.88	105.8	198.14	190.04	170.96	158.36	159.08	147.38	138.2	133.52	123.08	141.26	140.18	131.36	119.48
06-07-2015 23:00:00	166.64	171.86	181.04	173.12	186.26	206.06	103.28	198.5	190.4	171.14	158.36	159.08	147.74	138.38	133.7	123.26	141.44	140.36	131.36	119.66
06-08-2015 00:00:00	166.64	171.86	181.04	173.12	186.26	206.06	101.3	198.32	189.86	170.6	157.82	158.54	147.02	137.84	133.34	122.9	140.54	139.46	130.82	118.94
06-08-2015 01:00:00	166.46	171.68	180.68	172.76	186.08	205.88	107.06	197.96	190.22	170.78	158	158.9	147.38	138.38	133.7	123.44	140.36	139.28	130.46	118.94
06-08-2015 02:00:00	166.46	171.68	180.86	172.94	185.9	205.7	102.74	197.96	189.68	170.24	157.28	158.18	146.66	137.66	132.98	122.72	140.36	139.28	130.64	118.94
06-08-2015 03:00:00	166.28	171.5	180.68	172.94	185.9	205.7	102.56	197.78	189.14	169.52	156.56	157.46	146.3	137.12	132.62	122.36	140.36	139.46	130.64	118.94
06-08-2015 04:00:00	166.28	171.68	180.68	172.76	185.9	205.7	96.26	197.78	189.32	169.7	156.56	157.46	146.3	137.3	132.8	122.36	139.82	138.74	129.92	118.58
06-08-2015 05:00:00	166.46	171.68	180.68	172.94	186.08	205.7	98.96	197.78	189.32	169.7	156.56	157.46	146.3	137.48	132.8	122.72	139.64	138.74	129.92	118.58
06-08-2015 06:00:00	166.46	171.68	180.68	172.94	185.9	205.52	102.56	197.78	188.96	169.34	156.02	156.92	145.94	136.94	132.44	122.36	139.46	138.38	129.56	118.22
06-08-2015 07:00:00	166.1	171.5	180.5	172.58	185.72	205.52	103.1	197.6	188.6	168.8	155.66	156.56	145.4	136.58	132.26	122	138.92	137.84	129.38	118.04
06-08-2015 08:00:00	166.28	171.5	180.5	172.76	185.72	205.34	106.16	197.42	188.96	168.98	155.66	156.56	145.58	136.76	132.26	122.18	138.56	137.66	129.02	117.86
06-08-2015 09:00:00	166.82	172.04	181.04	173.3	186.26	205.7	103.64	197.96	189.32	169.16	155.84	156.74	145.76	136.76	132.44	122.36	139.28	138.2	129.38	118.22
06-08-2015 10:00:00	165.92	171.32	180.32	172.4	185.18	204.8	116.6	197.06	188.96	169.34	156.02	156.74	145.58	136.58	132.44	122.36	138.74	138.2	129.56	118.4
06-08-2015 11:00:00	164.84	170.42	179.6	171.68	184.46	204.26	116.6	196.34	188.24	168.62	155.3	156.2	145.04	136.04	131.9	121.64	137.84	137.12	128.84	117.68
06-08-2015 12:00:00	164.3	169.52	178.7	170.96	183.92	203.72	104.9	195.44	186.8	166.82	153.32	154.4	143.78	135.32	130.64	120.56	136.22	135.5	127.04	116.24
06-08-2015 13:00:00	163.76	168.98	178.16	170.42	183.56	203.18	110.84	194.72	186.62	166.46	152.96	154.04	143.6	134.78	129.92	119.84	136.22	135.32	127.04	116.24
06-08-2015 14:00:00	163.4	168.8	177.8	170.06	183.2	202.64	105.8	194.18	186.26	166.1	152.6	153.68	143.42	134.78	129.92	119.84	135.68	134.78	126.5	115.7
06-08-2015 15:00:00	165.02	170.24	179.24	171.5	184.46	204.08	110.48	195.62	186.98	166.46	152.78	153.86	143.42	134.96	130.28	120.38	136.22	135.32	126.68	116.24
06-08-2015 16:00:00	165.56	170.78	179.96	172.04	185	203.9	113.36	195.8	187.7	167.36	153.68	154.58	144.14	134.96	130.46	120.56	136.4	135.5	127.22	116.6
06-08-2015 17:00:00	166.28	171.5	180.5	172.76	185.54	204.26	110.12	196.16	187.52	167.18	153.32	154.22	143.78	134.6	130.28	120.38	136.76	135.86	127.4	116.78
06-08-2015 18:00:00	166.46	171.68	180.68	172.76	185.54	204.44	117.32	196.52	188.24	167.54	153.68	154.58	144.32	135.14	130.64	120.92	136.94	135.86	127.4	116.78
06-08-2015 19:00:00	166.82	171.86	180.86	173.12	185.72	204.44	111.02	196.52	188.06	167.36	153.32	154.22	143.78	134.78	130.46	120.92	137.12	135.86	127.4	116.6
06-08-2015 20:00:00	166.1	171.14	179.96	172.22	185.18	204.62	113.18	196.16	186.26	165.38	151.34	152.42	142.7	134.06	129.56	120.02	135.86	134.6	126.14	115.52
06-08-2015 21:00:00	165.74	170.78	179.6	171.86	184.82	204.08	105.98	195.62	185.9	165.02	150.98	152.06	142.16	133.7	129.2	119.66	135.86	134.78	126.32	115.88
06-08-2015 22:00:00	165.92	170.96	179.78	172.04	185	204.26	102.74	195.8	186.26	165.38	151.34	152.42	142.34	133.88	129.56	120.02	135.86	134.78	126.14	115.88
06-08-2015 23:00:00	166.1	171.14	179.96	172.4	185.18	204.26	104.18	196.16	185.9	165.02	150.8	151.7	141.8	133.34	129.02	119.48	136.04	134.96	126.5	116.06
06-09-2015 00:00:00	166.1	171.32	180.14	172.58	185.36	204.26	98.42	196.16	186.26	165.38	151.16	152.06	142.16	133.88	129.56	120.02	135.86	134.78	126.32	116.06
06-09-2015 01:00:00	166.1	171.32	179.96	172.4	185.18	204.26	96.08	195.98	185.9	165.02	150.62	151.52	141.8	133.52	129.2	119.66	135.68	134.6	126.14	115.88
06-09-2015 02:00:00	166.28	171.32	180.14	172.58	185.18	204.26	97.88	195.98	185.9	164.66	150.44	151.34	141.62	133.34	129.02	119.66	135.5	134.42	126.14	115.88
06-09-2015 03:00:00	166.1	171.14	179.96	172.4	185.18	204.08	96.98	195.8	185.72	164.48	150.08	151.16	141.44	133.16	128.84	119.48	135.14	134.06	125.78	115.52
06-09-2015 04:00:00	165.92	170.96	179.78	172.22	185	204.08	97.7	195.44	185.18	163.94	149.72	150.8	141.08	132.98	128.66	119.3	134.78	133.7	125.42	115.34
06-09-2015 05:00:00	166.1	171.14	179.96	172.22	185	204.08	97.34	195.44	184.82	163.58	149.18	150.26	140.72	132.44	128.3	118.94	134.78	133.7	125.24	115.16
06-09-2015 06:00:00	166.1	171.14	179.96	172.4	185	203.9	99.14	195.44	184.82	163.4	149	149.9	140.54	132.26	128.12	118.76	134.78	133.7	125.42	115.34
06-09-2015 07:00:00	163.94	169.34	178.34	170.6	183.02	203.18	103.46	194.54	182.12	161.42	147.2	148.46	138.74	131.9	127.76	118.4	131.72	131.18	123.26	113.36
06-09-2015 08:00:00	162.5	168.08	177.08	169.52	182.3	201.92	105.08	193.28	181.58	160.88	146.84	147.92	138.56	131.54	127.4	117.86	130.82	130.46	122.72	113
06-09-2015 09:00:00	162.14	167.54	176.72	169.34	181.94	201.56	104	192.56	181.04	160.34	146.12	147.56	138.02	131	126.86	117.14	130.82	130.28	122.72	113
06-09-2015 10:00:00	161.78	167.36	176.36	168.98	181.76	201.2	106.7	192.02	181.22	160.52	146.3	147.56	138.38	131	126.68	117.14	130.1	129.74	122	112.28
06-09-2015 11:00:00	161.6	167	176	168.62	181.4	200.66	107.96	191.48	181.22	160.16	145.94	147.2	138.02	130.46	126.14	116.6	130.1	129.74	122	112.46
06-09-2015 12:00:00	162.86	168.26	177.26	169.7	182.3	201.38	112.28	192.56	183.2	162.14	147.74	148.82	139.46	131.18	127.04	117.68	131.9	131.36	123.62	113.9
06-09-2015 13:00:00	163.4	168.62	177.44	169.88	182.48	201.2	113.72	192.38	182.66	161.6	147.2	148.28	138.92	130.64	126.14	116.78	131.36	130.64	122.9	113.18
06-09-2015 14:00:00	163.4	168.62	177.44	169.88	182.48	201.02	115.16	192.02	183.2	161.78	147.38	148.46	139.28	130.46	126.32	116.96	131.54	130.82	122.9	113.36
06-09-2015 15:00:00	164.84	170.06	178.88	171.32	183.56	201.92	118.22	193.1	183.92	162.5	147.92	148.82	139.64	130.64	126.68	117.5	132.08	131.36	123.44	113.9
06-09-2015 16:00:00	165.02	170.06	178.88	171.32	183.74	201.92	113.54	193.1	183.74	162.14	147.38	148.46	139.46	130.64	126.32	117.32	132.08	131	123.08	113.54
06-09-2015 17:00:00	163.58	168.44	177.08	169.7	182.66	201.02	108.32	191.66	182.66	160.7	145.94	147.2	138.74	130.28	125.78	116.78	130.82	129.56	121.64	112.28
06-09-2015 18:00:00	166.64	171.5	180.32	172.58	184.82	202.82	116.42	194.18	184.28	162.5	147.56	148.46	139.46	130.64	126.68	117.68	132.98	131.9	123.8	114.08
06-09-2015 19:00:00	167.18	172.04	180.5	172.76	185	203.18	116.96	194.54	184.46	162.32	147.38	148.1	139.1	130.46	126.5	117.68	133.7	132.44	124.16	114.44

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-09-2015 20:00:00	165.38	170.24	178.7	171.32	183.92	202.46	110.48	193.46	182.48	160.34	145.22	146.48	138.02	129.92	125.6	116.78	131.18	129.74	121.64	112.28
06-09-2015 21:00:00	165.2	170.06	178.7	171.14	183.74	202.46	100.94	193.1	182.12	159.98	145.04	146.12	137.84	129.92	125.78	116.96	131.18	129.92	122	112.64
06-09-2015 22:00:00	165.2	170.24	178.7	171.32	183.92	202.28	108.86	193.1	182.12	160.16	145.22	146.3	137.84	129.92	125.78	116.96	131.54	130.28	122.36	113
06-09-2015 23:00:00	165.56	170.42	179.06	171.68	184.1	202.46	101.3	193.46	182.66	160.52	145.58	146.48	138.02	130.28	126.14	117.32	131.18	130.1	122	112.82
06-10-2015 00:00:00	165.56	170.42	178.88	171.68	184.1	202.46	103.46	193.28	181.76	159.62	144.68	145.58	137.12	129.2	125.06	116.42	131.18	130.1	122.36	113
06-10-2015 01:00:00	165.74	170.6	179.24	171.86	184.28	202.46	101.48	193.46	182.3	160.16	145.04	146.12	137.66	129.74	125.6	116.96	131	129.92	122.18	112.82
06-10-2015 02:00:00	165.56	170.42	178.88	171.5	183.92	202.46	99.5	193.28	181.76	159.62	144.5	145.58	137.12	129.38	125.24	116.6	130.82	129.74	121.82	112.64
06-10-2015 03:00:00	165.74	170.6	179.06	171.86	184.1	202.46	100.04	193.28	181.94	159.8	144.68	145.58	137.12	129.38	125.24	116.6	131	129.92	122	112.82
06-10-2015 04:00:00	165.74	170.6	179.24	171.86	184.28	202.46	98.24	193.28	181.58	159.26	144.14	145.04	136.76	129.02	124.88	116.42	130.82	129.74	121.82	112.82
06-10-2015 05:00:00	165.38	170.24	178.7	171.5	183.74	201.92	94.1	192.74	181.22	159.08	143.96	144.86	136.58	128.84	124.7	116.06	131.18	129.92	122.18	113.18
06-10-2015 06:00:00	165.2	170.24	178.7	171.32	183.74	202.1	96.44	192.74	180.86	158.54	143.42	144.32	136.22	128.48	124.34	115.88	130.1	129.02	121.28	112.28
06-10-2015 07:00:00	163.94	169.16	177.8	170.24	182.3	201.56	94.46	192.2	179.06	157.28	142.52	143.6	135.14	128.66	124.7	116.24	127.58	127.22	119.84	111.02
06-10-2015 08:00:00	162.32	167.72	176.54	169.16	181.22	200.48	107.24	190.76	178.52	156.92	142.16	143.06	134.78	128.3	124.34	115.52	127.58	127.04	119.84	111.02
06-10-2015 09:00:00	161.78	167.18	176.18	168.8	181.22	200.12	111.92	190.4	177.08	155.3	140.54	141.8	133.7	127.22	123.08	114.26	126.68	126.32	119.12	110.48
06-10-2015 10:00:00	161.06	166.46	175.28	168.26	180.5	199.4	111.02	189.5	176.54	154.94	140.18	141.26	133.34	126.68	122.54	113.54	125.96	125.42	118.22	109.58
06-10-2015 11:00:00	162.14	167.36	176	168.8	181.22	199.76	110.48	189.86	178.7	156.92	141.98	142.88	134.96	127.4	123.44	114.62	126.68	126.14	118.76	110.12
06-10-2015 12:00:00	162.68	167.9	176.54	169.34	181.58	200.12	117.86	190.04	179.06	156.92	141.98	142.88	134.78	127.22	123.26	114.44	127.22	126.68	119.3	110.66
06-10-2015 13:00:00	161.6	166.82	175.64	168.26	180.68	198.86	119.3	188.78	178.34	156.38	141.44	142.34	134.6	126.86	122.72	113.9	126.68	125.96	118.76	110.12
06-10-2015 14:00:00	162.86	167.9	176.36	169.16	181.4	199.22	120.56	189.32	180.14	157.82	142.7	143.6	135.5	127.04	123.08	114.44	128.48	127.4	120.02	111.38
06-10-2015 15:00:00	163.94	168.8	177.26	169.88	182.12	199.58	125.96	189.86	180.68	158.36	143.06	143.78	136.04	127.22	123.08	114.62	127.94	126.86	119.48	110.84
06-10-2015 16:00:00	164.12	168.98	177.44	170.06	182.3	199.76	126.5	189.68	179.96	157.28	141.98	142.88	135.32	126.32	122.18	113.9	128.12	127.04	119.48	111.02
06-10-2015 17:00:00	165.02	169.88	178.34	170.78	182.84	200.3	119.84	190.58	180.86	158.36	142.88	143.78	135.86	127.22	123.44	115.16	128.3	127.22	119.66	111.2
06-10-2015 18:00:00	165.2	170.06	178.52	171.14	183.2	200.48	117.68	190.58	180.5	157.82	142.52	143.24	135.5	127.04	123.08	114.8	128.3	127.04	119.48	111.02
06-10-2015 19:00:00	166.64	171.5	179.6	172.22	184.1	201.38	115.34	191.84	181.4	158.54	142.88	143.6	135.68	127.4	123.62	115.52	129.38	127.94	120.2	111.38
06-10-2015 20:00:00	164.48	168.98	177.26	170.06	182.48	200.3	111.56	190.22	178.34	155.48	140	140.9	133.7	126.14	122	113.9	127.76	126.32	118.58	110.3
06-10-2015 21:00:00	165.38	170.06	178.34	171.32	183.38	201.2	109.22	191.3	179.06	156.2	140.72	141.44	134.24	126.68	122.72	114.62	127.4	126.32	118.58	110.12
06-10-2015 22:00:00	165.02	169.7	177.98	170.78	183.2	200.66	109.04	190.76	179.06	156.38	140.9	141.62	134.24	126.68	122.72	114.62	127.94	126.68	119.12	110.66
06-10-2015 23:00:00	164.66	169.52	177.8	170.6	182.84	200.48	103.64	190.58	178.34	155.66	140.18	140.9	133.52	126.32	122.18	114.08	127.4	126.14	118.76	110.3
06-11-2015 00:00:00	164.84	169.52	177.98	170.78	183.02	200.66	104.54	190.76	178.7	156.02	140.36	141.26	133.88	126.5	122.72	114.44	127.4	126.14	118.58	110.3
06-11-2015 01:00:00	165.02	169.88	178.34	170.96	183.2	200.84	106.16	190.76	178.16	155.48	140	140.72	133.34	126.14	122	114.08	127.04	126.14	118.58	110.3
06-11-2015 02:00:00	164.66	169.52	177.98	170.78	182.84	200.66	105.08	190.58	178.7	155.84	140.36	141.08	133.7	126.5	122.54	114.62	126.68	125.6	118.22	109.94
06-11-2015 03:00:00	164.66	169.52	177.8	170.6	182.84	200.48	104.54	190.4	177.98	155.3	139.64	140.54	133.16	126.14	122.18	114.08	126.5	125.42	118.04	109.76
06-11-2015 04:00:00	164.48	169.34	177.62	170.42	182.48	200.3	102.92	189.86	177.44	154.58	139.28	139.82	132.8	125.6	121.64	113.54	126.32	125.24	117.86	109.76
06-11-2015 05:00:00	164.66	169.52	177.8	170.78	182.66	200.48	100.22	190.04	177.62	154.94	139.46	140.18	132.8	125.96	122	114.08	125.96	125.06	117.68	109.58
06-11-2015 06:00:00	164.66	169.52	177.8	170.6	182.66	200.48	93.92	190.04	177.62	154.94	139.28	140	132.8	125.78	122	113.9	125.96	124.88	117.68	109.58
06-11-2015 07:00:00	164.3	169.16	177.44	170.24	182.3	200.12	107.78	189.68	177.26	154.76	139.28	140	132.8	125.78	122	113.9	125.06	124.16	117.14	109.04
06-11-2015 08:00:00	163.4	168.62	177.08	169.88	181.58	199.94	100.76	189.32	175.82	153.68	138.56	139.1	131.72	125.42	121.64	113.54	124.16	123.8	116.78	108.86
06-11-2015 09:00:00	161.6	166.82	175.28	168.26	180.14	198.32	103.1	187.52	174.38	152.24	137.12	137.84	130.82	124.52	120.56	112.46	123.62	123.08	116.24	108.5
06-11-2015 10:00:00	162.5	167.72	176.18	168.98	181.04	199.04	111.38	188.24	174.92	152.42	137.3	138.02	131	124.52	120.56	112.46	123.26	122.54	115.7	107.96
06-11-2015 11:00:00	161.96	167.18	175.64	168.62	180.5	198.14	111.56	187.34	174.56	152.24	137.12	137.66	130.64	123.62	119.66	111.56	123.26	122.9	115.88	108.14
06-11-2015 12:00:00	161.6	166.46	174.74	167.9	179.96	197.6	114.98	186.44	174.56	152.06	136.58	137.48	130.64	123.62	119.66	111.56	123.08	122.18	115.34	107.78
06-11-2015 13:00:00	162.5	167.36	175.82	168.8	180.68	198.32	109.04	187.34	175.28	152.78	137.3	138.02	131.18	124.16	120.2	112.1	123.62	122.9	116.06	108.32
06-11-2015 14:00:00	162.5	167.54	176	168.8	180.68	197.78	117.14	186.8	176.18	153.68	138.38	138.92	131.9	124.16	120.38	112.28	123.62	122.9	116.06	108.32
06-11-2015 15:00:00	163.76	168.62	177.08	169.88	181.76	198.86	114.98	188.06	176	153.32	137.84	138.38	131.54	123.98	120.2	112.28	123.98	123.08	116.24	108.5
06-11-2015 16:00:00	164.12	168.98	177.08	170.06	181.76	198.5	118.22	187.7	176.9	154.22	138.56	139.1	132.08	123.98	120.2	112.46	124.88	123.98	116.78	109.04
06-11-2015 17:00:00	164.66	169.34	177.44	170.42	182.12	198.86	119.66	188.06	177.26	154.4	138.74	139.28	132.44	124.34	120.74	113	124.88	123.62	116.42	108.86
06-11-2015 18:00:00	163.94	168.62	176.72	169.7	181.58	198.32	110.84	187.52	175.64	152.78	137.12	137.48	130.82	123.26	119.3	111.56	124.16	122.72	115.88	108.14
06-11-2015 19:00:00	165.38	170.06	177.98	170.78	182.48	199.22	113.54	188.42	177.62	154.58	138.74	139.1	132.26	124.34	120.74	113.18	125.6	124.34	116.96	109.22
06-11-2015 20:00:00	163.22	167.72	175.82	168.8	180.86	198.32	108.32	187.34	175.1	152.06	136.22	136.76	130.46	123.62	119.66	112.1	123.8	122.54	115.34	107.78
06-11-2015 21:00:00	163.58	168.26	176.36	169.34	181.4	198.68	98.42	187.7	174.92	151.88	136.22	136.76	130.28	123.44	119.48	111.92	124.16	122.9	115.7	108.32

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	**TMP-02-34.5**	**TMP-02-33.5**	**TMP-02-33**	**TMP-02-30**	**TMP-02-27**	**TMP-02-24**	**TMP-02-21**	**TMP-02-18**	**TMP-02-15**	**TMP-02-12**	**TMP-02-09**	**TMP-02-06**	**TMP-02-06-1**	**TMP-02-03**	**TMP-02-03-1**	**TMP-02-00**	**TMP-02-00-1**	**TMP-02-(-01)**	**TMP-02-(-02)**
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-11-2015 22:00:00	163.94	168.62	176.72	169.7	181.58	199.04	97.52	188.06	175.28	152.24	136.58	137.12	130.64	123.8	120.02	112.28	123.8	122.72	115.52	108.14
06-11-2015 23:00:00	163.76	168.44	176.72	169.7	181.4	198.86	99.32	187.88	174.74	151.88	136.04	136.58	130.1	123.26	119.48	111.92	123.62	122.54	115.52	107.96
06-12-2015 00:00:00	163.94	168.8	176.9	169.88	181.58	199.04	108.14	187.88	174.74	151.88	136.22	136.58	130.1	123.44	119.84	112.1	123.26	122.36	115.34	107.78
06-12-2015 01:00:00	163.94	168.62	176.9	169.88	181.58	199.04	102.02	187.7	173.84	150.98	135.14	135.68	129.2	122.54	118.76	111.2	122.9	121.82	114.8	107.42
06-12-2015 02:00:00	163.94	168.62	176.72	169.7	181.4	198.86	100.4	187.52	174.74	151.88	136.22	136.58	130.28	123.62	119.84	112.28	122.72	121.82	114.8	107.42
06-12-2015 03:00:00	163.76	168.44	176.54	169.7	181.4	198.86	101.66	187.34	173.84	150.98	135.14	135.5	129.2	122.72	118.94	111.38	123.08	122	115.16	107.78
06-12-2015 04:00:00	163.94	168.62	176.72	169.7	181.4	198.86	97.88	187.34	174.2	151.16	135.5	135.86	129.56	123.08	119.12	111.74	122.72	121.64	114.8	107.42
06-12-2015 05:00:00	163.94	168.44	176.72	169.7	181.4	198.86	98.42	187.16	173.84	150.98	135.14	135.5	129.38	122.9	119.12	111.56	122.54	121.46	114.62	107.24
06-12-2015 06:00:00	163.76	168.44	176.54	169.7	181.4	198.68	96.08	187.16	173.66	150.8	135.14	135.5	129.02	122.72	118.94	111.56	122.36	121.46	114.44	107.24
06-12-2015 07:00:00	162.86	167.72	176	168.8	180.5	198.14	101.48	186.62	172.04	149.54	133.88	134.24	127.94	122	118.4	110.84	120.92	120.38	113.72	106.7
06-12-2015 08:00:00	161.78	166.82	175.1	168.08	179.78	197.42	104.18	185.72	170.96	148.64	133.34	133.7	127.58	121.82	118.04	110.3	119.84	119.48	113	105.98
06-12-2015 09:00:00	161.42	166.46	174.74	167.9	179.42	197.06	101.66	185.18	170.6	148.1	132.8	133.34	127.04	121.46	117.5	109.76	119.66	119.3	112.82	105.8
06-12-2015 10:00:00	161.6	166.64	174.92	168.08	179.78	197.06	108.32	185.18	170.6	148.28	132.8	133.34	127.22	121.28	117.5	109.76	119.3	118.76	112.28	105.26
06-12-2015 11:00:00	161.24	166.1	174.38	167.54	179.24	196.52	108.68	184.46	170.78	148.28	132.8	133.34	127.22	121.1	117.32	109.58	119.3	118.58	112.28	105.44
06-12-2015 12:00:00	161.24	166.1	174.38	167.54	179.24	196.52	113.9	184.28	171.32	148.64	133.16	133.7	127.58	121.28	117.32	109.58	119.48	118.76	112.28	105.44
06-12-2015 13:00:00	161.6	166.46	174.74	167.72	179.42	196.34	116.06	184.28	171.14	148.64	133.16	133.52	127.4	120.74	116.96	109.4	120.02	119.48	113	105.98
06-12-2015 14:00:00	163.04	167.72	176	168.98	180.5	197.24	116.42	185.18	172.76	149.9	134.42	134.6	128.48	121.46	117.86	110.3	120.56	119.84	113.36	106.34
06-12-2015 15:00:00	161.24	165.74	173.84	167	178.88	195.98	110.3	183.74	171.14	147.92	132.26	132.62	127.04	120.74	116.6	109.04	119.48	118.4	111.74	104.9
06-12-2015 16:00:00	163.22	167.9	176	168.98	180.5	196.88	108.86	185	173.12	150.44	134.6	134.96	128.84	121.46	117.86	110.3	121.28	120.38	113.72	106.88
06-12-2015 17:00:00	163.4	168.08	176.18	169.16	180.68	196.88	111.2	185	172.22	149.36	133.7	133.7	127.76	120.38	116.78	109.4	120.92	120.02	113.36	106.34
06-12-2015 18:00:00	164.12	168.62	176.54	169.7	181.22	197.24	111.92	185.36	173.66	150.62	134.96	134.96	129.02	121.64	118.04	110.84	121.64	120.56	113.9	106.88
06-12-2015 19:00:00	164.12	168.62	176.54	169.7	181.22	197.6	113.36	185.72	172.22	149.18	133.34	133.52	127.58	120.74	116.96	109.76	121.28	120.2	113.36	106.52
06-12-2015 20:00:00	162.86	167.36	175.28	168.44	180.14	197.06	101.48	184.64	171.86	148.64	132.8	133.16	127.4	121.1	117.32	110.12	120.74	119.48	112.82	106.16
06-12-2015 21:00:00	163.58	168.08	176	169.16	180.86	197.42	106.7	185.36	171.86	148.82	132.98	133.16	127.4	121.1	117.32	110.12	120.92	119.66	113	106.16
06-12-2015 22:00:00	163.22	167.9	175.82	168.98	180.5	197.24	101.3	185.18	171.86	148.82	132.98	133.16	127.4	120.92	117.32	110.12	120.38	119.3	112.64	105.8
06-12-2015 23:00:00	163.04	167.72	175.64	168.8	180.32	197.24	104.9	185	171.32	148.28	132.44	132.62	126.86	120.74	117.14	109.94	120.2	119.12	112.64	105.8
06-13-2015 00:00:00	163.4	167.9	175.82	169.16	180.68	197.42	101.84	185.18	171.68	148.64	132.8	132.98	127.22	120.92	117.32	110.3	120.38	119.3	112.64	105.98
06-13-2015 01:00:00	163.4	168.08	176	169.16	180.68	197.42	91.94	185.18	170.96	148.1	132.26	132.26	126.68	120.38	116.78	109.58	119.84	118.76	112.28	105.44
06-13-2015 02:00:00	163.04	167.72	175.64	168.8	180.32	197.24	97.88	184.82	170.96	147.92	132.26	132.26	126.68	120.38	116.78	109.76	119.84	118.76	112.28	105.62
06-13-2015 03:00:00	163.22	167.9	175.64	168.98	180.5	197.24	99.32	184.82	170.78	147.74	131.9	132.08	126.32	120.38	116.78	109.58	119.84	118.76	112.28	105.62
06-13-2015 04:00:00	163.4	167.9	175.82	168.98	180.5	197.24	97.52	184.82	170.78	147.74	132.08	132.08	126.5	120.38	116.78	109.76	119.66	118.58	112.1	105.44
06-13-2015 05:00:00	163.22	167.72	175.64	168.98	180.32	197.06	100.58	184.64	170.6	147.56	131.9	131.9	126.14	120.2	116.6	109.58	119.66	118.58	112.1	105.44
06-13-2015 06:00:00	163.22	167.9	175.82	168.98	180.32	197.24	104	184.64	170.6	147.56	131.72	131.72	126.14	120.2	116.42	109.4	119.48	118.4	112.1	105.44
06-13-2015 07:00:00	162.32	167	175.1	168.26	179.42	196.7	91.58	184.1	168.98	146.48	130.82	131	125.42	120.2	116.6	109.4	117.5	116.96	110.84	104.36
06-13-2015 08:00:00	161.42	166.28	174.38	167.54	178.88	195.98	105.26	183.2	168.08	145.76	130.28	130.46	124.88	119.66	116.06	108.86	116.96	116.6	110.66	104.18
06-13-2015 09:00:00	160.88	165.74	173.66	167	178.34	195.44	103.82	182.48	167.9	145.4	129.92	130.1	124.7	119.3	115.52	108.32	117.14	116.42	110.48	104.18
06-13-2015 10:00:00	162.14	166.82	174.74	168.08	179.42	196.34	103.46	183.38	168.62	145.76	130.1	130.1	124.88	118.94	115.34	108.32	117.86	116.96	110.66	104.36
06-13-2015 11:00:00	161.6	166.28	174.2	167.54	178.88	195.8	105.98	182.66	168.44	145.76	130.28	130.28	124.88	119.12	115.34	108.14	116.78	116.24	110.12	103.64
06-13-2015 12:00:00	161.6	166.46	174.38	167.72	178.88	195.62	105.8	182.66	168.62	146.12	130.46	130.64	125.06	119.12	115.52	108.5	117.14	116.6	110.48	104.18
06-13-2015 13:00:00	162.14	167	175.1	168.26	179.42	195.62	110.3	182.84	169.52	147.02	131.54	131.36	125.6	119.3	115.88	108.86	118.04	117.32	111.38	105.08
06-13-2015 14:00:00	162.68	167.36	175.1	168.44	179.6	195.44	117.14	182.66	169.7	147.02	131.18	131	125.42	118.4	114.8	107.78	118.76	117.86	111.56	105.26
06-13-2015 15:00:00	161.24	165.74	173.48	166.82	178.52	194.72	104.18	181.4	168.8	145.76	129.74	129.74	124.88	118.4	114.62	107.78	117.14	116.06	109.76	103.64
06-13-2015 16:00:00	161.6	165.92	173.84	167.18	178.7	195.26	103.82	181.94	168.98	145.94	130.1	130.1	124.88	119.12	115.34	108.5	116.96	115.88	109.76	103.64
06-13-2015 17:00:00	162.32	166.82	174.74	168.08	179.42	195.44	103.46	182.3	169.34	146.3	130.64	130.46	125.24	118.94	115.16	108.32	117.5	116.42	110.12	104
06-13-2015 18:00:00	161.6	166.1	173.84	167.18	178.52	195.08	106.52	181.76	168.44	145.4	129.74	129.56	124.52	118.76	114.98	108.14	116.96	115.88	109.76	103.64
06-13-2015 19:00:00	163.76	168.08	175.82	168.98	180.32	195.98	105.8	183.2	170.6	147.56	131.54	131.18	125.96	119.3	115.7	109.04	119.12	117.86	111.38	104.9
06-13-2015 20:00:00	162.14	166.46	174.38	167.72	179.06	195.26	103.64	182.3	168.44	145.4	129.56	129.38	124.34	118.4	114.8	108.14	118.22	116.78	110.48	104.36
06-13-2015 21:00:00	162.5	167.18	174.92	168.08	179.42	195.8	101.3	182.66	168.44	145.4	129.74	129.38	124.34	118.4	114.98	108.14	117.86	116.6	110.48	104.18
06-13-2015 22:00:00	162.86	167.36	175.1	168.62	179.78	195.98	107.24	183.02	168.8	145.76	130.1	129.56	124.52	118.76	115.16	108.32	117.86	116.78	110.48	104.36
06-13-2015 23:00:00	163.04	167.36	175.1	168.62	179.78	195.98	98.6	183.02	168.98	145.94	130.1	129.92	124.7	118.94	115.34	108.68	117.86	116.78	110.66	104.36

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	57.2	58.2	59.2	59.7	62.7	65.7	68.7	71.7	74.7	77.7	80.7	83.7	86.7	86.7	89.7	89.7	92.7	92.7	93.7	94.7
Elevation (ft amsl)	321.41	320.41	319.41	318.91	315.91	312.91	309.91	306.91	303.91	300.91	297.91	294.91	291.91	291.91	288.91	288.91	285.91	285.91	284.91	283.91
06-14-2015 00:00:00	163.04	167.54	175.28	168.62	179.96	196.16	101.84	183.02	167.72	144.86	129.02	128.66	123.62	117.86	114.44	107.6	117.32	116.24	110.12	104
06-14-2015 01:00:00	162.68	167.18	174.92	168.26	179.42	195.8	100.94	182.48	168.26	145.4	129.74	129.38	124.34	118.58	115.16	108.32	117.14	116.06	109.76	103.82
06-14-2015 02:00:00	162.68	167.18	174.92	168.26	179.42	195.8	100.76	182.48	167.54	144.68	128.84	128.48	123.62	117.86	114.44	107.78	117.32	116.24	110.12	104
06-14-2015 03:00:00	162.68	167.18	174.92	168.26	179.6	195.8	98.78	182.48	168.08	145.22	129.38	129.02	123.98	118.4	114.98	108.32	116.78	115.88	109.76	103.64
06-14-2015 04:00:00	162.86	167.36	175.1	168.44	179.6	195.8	97.88	182.48	168.08	145.22	129.38	129.02	123.98	118.4	114.8	108.14	116.96	116.06	109.76	103.82
06-14-2015 05:00:00	162.86	167.36	174.92	168.44	179.6	195.8	95.54	182.3	167.72	144.86	129.02	128.66	123.62	118.04	114.62	107.96	116.78	115.88	109.76	103.64
06-14-2015 06:00:00	162.68	167.18	174.92	168.26	179.42	195.62	93.38	182.12	167.54	144.68	128.84	128.48	123.44	117.86	114.44	107.78	116.78	115.88	109.76	103.82
06-14-2015 07:00:00	162.5	167	174.74	168.08	179.24	195.62	95.36	181.94	167.36	144.5	128.66	128.3	123.44	117.86	114.44	107.78	116.24	115.34	109.4	103.46
06-14-2015 08:00:00	162.14	166.64	174.38	167.9	178.88	195.26	91.94	181.58	166.82	144.32	128.48	128.12	123.08	117.68	114.26	107.6	115.88	114.98	109.04	103.1
06-14-2015 09:00:00	161.96	166.46	174.2	167.54	178.7	194.9	104.36	181.22	166.82	144.14	128.48	127.94	123.08	117.68	114.08	107.42	115.52	114.62	108.86	102.92
06-14-2015 10:00:00	160.88	165.74	173.66	167.18	177.98	194.18	103.64	180.5	165.56	143.42	127.94	127.4	122.18	117.14	113.72	106.88	114.8	114.26	108.68	102.92
06-14-2015 11:00:00	161.24	166.1	173.84	167.36	178.34	194.36	104.18	180.5	165.2	143.06	127.4	127.04	122	116.6	113	106.16	114.62	114.08	108.5	102.74
06-14-2015 12:00:00	160.7	165.2	172.76	166.28	177.62	193.82	102.92	179.78	165.2	142.7	127.04	126.68	122	116.78	113	106.34	114.62	113.9	108.14	102.38
06-14-2015 13:00:00	160.34	164.84	172.58	166.1	177.44	193.46	111.02	179.42	165.38	142.88	127.22	126.86	122.18	116.6	113	106.16	114.26	113.54	107.78	102.02
06-14-2015 14:00:00	161.24	165.92	173.84	167.18	178.16	193.82	110.66	179.96	166.28	143.96	128.48	127.94	122.72	116.96	113.54	106.7	114.62	114.08	108.5	102.56
06-14-2015 15:00:00	162.86	167.36	175.1	168.44	179.42	194.54	108.14	180.86	166.46	143.96	128.3	127.58	122.54	115.88	112.64	105.98	115.88	115.16	109.4	103.46
06-14-2015 16:00:00	162.68	167	174.74	168.08	179.06	194.54	114.08	180.68	166.82	143.96	128.3	127.76	122.9	116.6	113.18	106.7	115.88	114.98	109.04	103.28
06-14-2015 17:00:00	162.5	166.82	174.56	168.08	179.06	194.54	112.46	180.5	166.1	143.42	127.58	127.04	122.36	116.24	112.82	106.16	115.7	114.62	108.86	103.1
06-14-2015 18:00:00	161.78	166.1	173.66	167.18	178.34	194.18	104.54	180.14	165.92	143.24	127.4	126.86	122.36	116.96	113.36	106.88	115.16	113.9	108.14	102.56
06-14-2015 19:00:00	162.5	167	174.56	167.9	178.88	194.36	109.94	180.32	166.64	143.96	128.12	127.4	122.54	116.6	113.18	106.7	115.34	114.26	108.5	102.74
06-14-2015 20:00:00	162.14	166.46	174.02	167.54	178.7	194.54	103.1	180.32	165.56	142.88	127.04	126.5	122	116.6	113.18	106.7	114.8	113.54	107.78	102.2
06-14-2015 21:00:00	162.32	166.64	174.2	167.9	178.88	194.54	106.88	180.5	166.1	143.24	127.4	126.86	122.18	116.96	113.36	107.06	115.16	114.08	108.32	102.56
06-14-2015 22:00:00	162.14	166.46	174.02	167.54	178.7	194.36	95.9	180.32	165.38	142.7	126.86	126.32	121.64	116.24	112.82	106.52	114.98	113.9	108.14	102.56
06-14-2015 23:00:00	162.14	166.64	174.2	167.72	178.7	194.36	103.82	180.32	165.56	142.88	127.22	126.5	121.82	116.42	113.18	106.7	114.98	113.9	108.14	102.56
06-15-2015 00:00:00	162.14	166.46	174.2	167.72	178.7	194.36	104.36	180.14	165.02	142.34	126.68	125.96	121.28	116.06	112.64	106.16	114.62	113.54	107.78	102.2
06-15-2015 01:00:00	162.32	166.82	174.38	167.9	178.88	194.54	101.84	180.32	165.02	142.34	126.68	125.96	121.28	115.88	112.64	106.34	114.62	113.54	107.6	102.2
06-15-2015 02:00:00	161.96	166.28	173.84	167.36	178.34	194.18	100.22	179.78	165.38	142.7	127.04	126.32	121.82	116.6	113.18	106.7	114.26	113.18	107.42	102.02
06-15-2015 03:00:00	161.96	166.28	173.84	167.54	178.34	194.18	102.56	179.78	164.84	142.16	126.32	125.6	121.1	116.06	112.46	106.16	114.44	113.36	107.6	102.2
06-15-2015 04:00:00	161.96	166.46	173.84	167.54	178.34	194.18	102.74	179.78	164.66	142.16	126.32	125.6	121.1	115.88	112.64	106.34	114.26	113.18	107.6	102.02
06-15-2015 05:00:00	162.14	166.46	174.2	167.72	178.7	194.36	100.58	179.78	164.84	142.34	126.68	125.78	121.46	116.24	112.82	106.52	114.26	113.18	107.6	102.2
06-15-2015 06:00:00	162.32	166.64	174.2	167.72	178.7	194.36	95.54	179.96	165.02	142.52	126.68	125.96	121.46	116.24	113	106.7	114.44	113.18	107.78	102.2
06-15-2015 07:00:00	161.78	166.1	173.66	167.18	177.98	194	99.5	179.42	164.48	141.98	126.5	125.6	121.1	116.24	112.82	106.52	113.18	112.28	106.7	101.48
06-15-2015 08:00:00	161.42	165.92	173.48	167	177.8	193.64	96.8	179.06	163.4	141.08	125.42	124.7	120.2	115.16	111.74	105.44	112.82	112.28	106.7	101.48
06-15-2015 09:00:00	160.52	165.2	172.76	166.46	176.9	192.74	106.7	178.34	163.4	141.44	126.14	125.06	120.38	115.34	112.28	105.8	112.82	112.28	107.06	101.84
06-15-2015 10:00:00	160.16	164.48	172.04	165.74	176.72	192.56	101.12	177.62	163.22	140.72	125.06	124.34	120.02	115.34	111.74	105.44	112.64	111.74	106.34	101.12
06-15-2015 11:00:00	160.34	164.84	172.58	166.1	176.9	192.56	103.82	177.8	162.68	140.72	125.24	124.34	119.84	114.98	111.56	105.26	112.64	112.1	106.88	101.48
06-15-2015 12:00:00	159.62	163.94	171.5	165.38	176.36	192.02	107.42	177.08	162.32	140	124.52	123.8	119.66	114.62	110.84	104.54	111.02	110.3	104.9	99.86
06-15-2015 13:00:00	160.34	165.02	172.58	166.28	176.9	192.56	102.92	177.8	163.04	140.9	125.42	124.7	120.02	115.16	111.92	105.62	112.28	111.74	106.52	101.3
06-15-2015 14:00:00	160.52	164.84	172.58	166.1	177.08	192.38	107.96	177.44	163.22	140.9	125.42	124.52	120.2	114.98	111.38	105.08	111.92	111.2	105.8	100.76
06-15-2015 15:00:00	161.24	165.74	173.3	166.82	177.62	192.56	112.46	177.62	163.4	141.26	125.6	124.7	120.2	114.44	111.2	104.9	112.82	111.92	106.7	101.48
06-15-2015 16:00:00	161.96	166.46	174.02	167.54	178.16	192.92	111.74	178.34	163.94	141.62	125.96	124.88	120.38	114.62	111.38	105.26	113.18	112.28	106.7	101.66
06-15-2015 17:00:00	161.96	166.28	173.66	167.36	177.98	192.74	111.74	177.98	164.3	141.98	126.32	125.24	120.74	115.16	111.92	105.62	113.18	112.28	106.88	101.66
06-15-2015 18:00:00	160.88	165.2	172.58	166.28	177.08	192.56	107.06	177.62	163.04	140.54	124.88	123.98	119.66	114.8	111.38	105.26	112.28	111.2	105.8	100.76
06-15-2015 19:00:00	162.5	166.82	174.02	167.72	178.34	193.28	105.98	178.52	164.12	141.62	125.96	124.88	120.56	114.98	111.74	105.62	113.54	112.46	107.06	101.84
06-15-2015 20:00:00	160.7	165.02	172.22	165.92	176.72	192.38	109.76	177.08	162.68	140.18	124.34	123.44	119.48	114.8	111.2	105.26	111.74	110.48	105.26	100.04
06-15-2015 21:00:00	161.6	165.92	173.3	167	177.8	193.28	100.22	177.98	162.86	140.36	124.7	123.62	119.66	114.62	111.38	105.26	112.46	111.38	105.98	100.94
06-15-2015 22:00:00	161.24	165.56	172.94	166.64	177.44	192.74	105.26	177.62	162.68	140.36	124.7	123.62	119.48	114.44	111.2	105.08	112.46	111.38	105.98	100.76
06-15-2015 23:00:00	161.42	165.74	173.12	166.82	177.62	192.92	96.08	177.8	162.86	140.36	124.7	123.62	119.48	114.8	111.38	105.44	112.46	111.38	105.98	100.94
06-16-2015 00:00:00	161.78	165.92	173.3	167.18	177.8	193.1	95.36	177.98	162.14	139.82	124.16	123.08	118.94	114.08	110.66	104.72	112.28	111.2	105.8	100.76
06-16-2015 01:00:00	161.78	166.1	173.3	167.18	177.8	193.1	105.08	177.98	162.32	140	124.34	123.26	118.94	114.08	110.84	104.9	111.92	111.02	105.62	100.58

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-16-2015 02:00:00	161.6	165.74	173.12	166.82	177.62	192.92	105.26	177.62	162.86	140.54	124.88	123.62	119.66	114.8	111.56	105.44	111.92	110.84	105.44	100.4
06-16-2015 03:00:00	161.42	165.74	173.12	166.82	177.44	192.74	93.92	177.62	161.96	139.82	124.16	122.9	118.76	114.08	110.84	104.72	112.1	111.02	105.62	100.76
06-16-2015 04:00:00	161.6	165.74	173.12	166.82	177.62	192.74	100.22	177.62	161.78	139.46	123.98	122.72	118.58	113.9	110.66	104.72	112.46	111.56	105.98	101.12
06-16-2015 05:00:00	161.6	165.74	173.12	166.82	177.44	192.74	90.32	177.44	161.96	139.64	123.98	122.9	118.76	113.9	110.66	104.72	111.74	110.84	105.62	100.58
06-16-2015 06:00:00	161.78	165.92	173.48	167.18	177.8	192.92	95	177.8	162.32	140	124.34	123.08	118.94	114.08	110.84	105.08	112.1	111.2	105.8	100.94
06-16-2015 07:00:00	160.88	165.38	172.76	166.46	176.9	192.74	98.24	177.26	161.24	139.46	123.98	122.72	118.4	114.44	111.38	105.26	110.84	110.12	105.08	100.22
06-16-2015 08:00:00	160.34	164.84	172.22	165.92	176.36	192.2	106.16	176.72	160.7	138.74	123.44	122.18	117.86	113.9	110.84	104.72	110.48	109.76	104.9	99.86
06-16-2015 09:00:00	161.06	165.38	172.76	166.46	177.08	192.38	109.76	176.9	161.78	139.64	123.98	122.9	118.58	113.9	110.66	104.72	111.02	110.3	105.08	100.22
06-16-2015 10:00:00	159.26	163.4	170.78	164.66	175.28	190.76	106.52	174.92	160.16	138.02	122.54	121.28	117.68	113.18	109.58	103.64	109.58	108.86	103.64	98.96
06-16-2015 11:00:00	159.26	163.76	171.32	165.2	175.64	190.76	107.42	175.1	160.16	138.38	123.08	121.82	117.68	113.18	109.76	103.64	109.4	108.86	104	99.14
06-16-2015 12:00:00	159.62	164.12	171.68	165.38	175.82	190.76	108.68	175.28	160.16	138.38	123.08	121.82	117.5	112.82	109.58	103.46	110.12	109.76	104.72	100.04
06-16-2015 13:00:00	159.26	163.76	171.32	165.02	175.64	190.4	113.36	174.74	159.62	137.84	122.54	121.28	117.32	112.46	109.04	103.1	109.58	109.04	104.18	99.32
06-16-2015 14:00:00	159.44	163.58	170.96	164.84	175.64	190.76	112.82	174.74	159.44	137.3	121.82	120.74	116.96	112.46	108.86	102.92	109.4	108.5	103.64	98.78
06-16-2015 15:00:00	160.52	165.02	172.58	166.28	176.54	191.12	106.7	175.64	160.34	138.56	123.26	121.82	117.5	112.64	109.4	103.46	110.3	109.58	104.54	99.86
06-16-2015 16:00:00	159.98	164.12	171.14	165.02	176	191.12	102.74	174.92	159.98	137.48	121.82	120.74	117.32	112.82	109.22	103.46	110.12	108.86	103.82	99.14
06-16-2015 17:00:00	160.16	164.12	171.5	165.38	175.82	190.94	105.98	175.28	160.34	138.38	122.72	121.46	117.5	112.82	109.58	103.64	110.3	109.4	104.36	99.5
06-16-2015 18:00:00	161.06	165.2	172.4	166.28	176.9	191.84	95.18	176	160.88	138.74	123.08	121.82	117.86	113.36	110.12	104.18	110.48	109.4	104.36	99.5
06-16-2015 19:00:00	160.88	165.2	172.4	166.28	176.72	191.66	97.34	175.82	160.7	138.56	122.9	121.46	117.68	113.18	109.94	104	110.66	109.58	104.54	99.86
06-16-2015 20:00:00	161.24	165.38	172.76	166.64	177.08	191.84	102.92	176.18	160.16	138.2	122.54	121.1	117.14	112.64	109.4	103.64	110.66	109.58	104.36	99.68
06-16-2015 21:00:00	161.06	165.38	172.58	166.46	176.9	191.84	98.06	176	160.7	138.56	123.08	121.64	117.68	113.18	109.94	104.18	110.3	109.22	104.18	99.5
06-16-2015 22:00:00	161.06	165.38	172.58	166.46	176.9	191.66	96.62	176	160.7	138.56	123.08	121.64	117.68	113.18	109.94	104.18	110.66	109.58	104.36	99.68
06-16-2015 23:00:00	161.24	165.38	172.76	166.64	177.08	191.66	100.94	176	160.52	138.56	122.9	121.46	117.68	112.82	109.76	104	110.84	109.76	104.54	99.86
06-17-2015 00:00:00	161.24	165.38	172.58	166.46	176.9	191.66	99.86	176	160.34	138.2	122.72	121.1	117.32	112.64	109.58	103.82	110.84	109.76	104.72	100.04
06-17-2015 01:00:00	161.06	165.38	172.58	166.28	176.9	191.66	99.86	175.82	159.98	138.02	122.54	120.92	117.14	112.64	109.4	103.64	110.12	109.22	104.18	99.5
06-17-2015 02:00:00	160.7	164.84	172.04	165.92	176.36	191.3	104.18	175.28	159.8	137.66	122.18	120.74	116.96	112.46	109.22	103.64	109.94	108.86	103.82	99.32
06-17-2015 03:00:00	161.42	165.38	172.76	166.64	177.08	191.66	94.28	175.64	159.8	137.84	122.18	120.74	116.96	112.28	109.04	103.46	110.48	109.4	104.36	99.86
06-17-2015 04:00:00	161.24	165.38	172.76	166.64	176.9	191.66	100.4	175.82	160.16	138.02	122.54	120.92	116.96	112.64	109.4	103.82	110.48	109.4	104.54	99.86
06-17-2015 05:00:00	161.06	165.38	172.4	166.46	176.9	191.48	93.74	175.64	159.8	137.84	122.36	120.74	116.96	112.46	109.22	103.64	110.3	109.4	104.18	99.68
06-17-2015 06:00:00	161.24	165.38	172.58	166.46	176.9	191.48	101.12	175.64	159.62	137.66	122.18	120.56	116.78	112.28	109.04	103.46	110.12	109.04	104.18	99.5
06-17-2015 07:00:00	160.52	164.66	171.86	165.74	176	191.12	102.02	175.1	158.9	137.12	121.82	120.2	116.24	112.64	109.58	103.82	108.5	107.96	103.28	98.78
06-17-2015 08:00:00	159.98	164.3	171.5	165.38	175.64	190.94	106.16	174.92	157.64	136.22	121.1	119.48	115.34	111.92	108.86	103.1	108.14	107.6	102.92	98.42
06-17-2015 09:00:00	159.62	164.12	171.5	165.2	175.64	190.94	104.72	174.74	157.82	136.4	121.28	119.48	115.52	111.92	108.86	103.1	108.32	107.78	103.1	98.6
06-17-2015 10:00:00	158.54	163.04	170.42	164.3	174.74	189.5	100.22	173.3	157.28	136.04	120.74	119.3	115.52	111.38	108.14	102.38	107.6	107.06	102.38	98.06
06-17-2015 11:00:00	158.54	162.68	169.88	163.94	174.56	189.14	104.18	172.76	157.1	135.5	120.2	118.76	115.16	110.84	107.42	101.66	107.42	106.88	102.2	97.7
06-17-2015 12:00:00	158.18	162.5	169.7	163.76	174.38	188.96	106.16	172.22	157.46	136.04	120.74	119.3	115.7	111.38	107.96	102.2	107.42	106.7	102.2	97.88
06-17-2015 13:00:00	158.9	163.04	170.24	164.3	174.74	189.32	113.72	172.76	158	136.22	120.74	119.3	115.7	111.38	108.14	102.38	107.78	107.06	102.38	98.06
06-17-2015 14:00:00	159.98	164.3	171.5	165.56	175.64	189.68	111.56	173.3	158.72	137.3	122	120.2	116.42	111.56	108.5	102.56	108.14	107.6	102.92	98.42
06-17-2015 15:00:00	158.72	162.5	169.52	163.76	174.38	188.96	101.66	172.22	157.46	135.5	120.02	118.58	115.34	111.02	107.42	102.02	107.6	106.34	101.66	97.52
06-17-2015 16:00:00	159.08	163.22	170.24	164.3	174.74	189.14	104.18	172.58	158	136.22	120.74	119.12	115.7	111.02	107.78	102.2	107.78	106.88	102.2	97.88
06-17-2015 17:00:00	159.98	164.12	171.32	165.2	175.64	190.04	104.54	173.48	158.36	136.4	121.1	119.3	115.88	111.38	107.96	102.56	108.32	107.42	102.56	98.24
06-17-2015 18:00:00	160.16	164.12	171.14	165.38	175.64	190.22	101.48	173.3	158	136.22	120.74	118.94	115.7	111.38	107.96	102.56	107.6	106.7	101.84	97.52
06-17-2015 19:00:00	160.7	164.84	171.86	165.92	176.18	190.4	99.5	173.84	158.72	136.94	121.64	119.84	116.06	111.56	108.32	102.92	109.04	108.14	103.28	98.96
06-17-2015 20:00:00	160.7	164.84	171.86	165.92	176.18	190.4	97.7	173.84	158.36	136.58	121.1	119.3	115.7	111.2	108.14	102.56	108.86	107.96	103.1	98.78
06-17-2015 21:00:00	161.06	165.02	172.04	166.28	176.54	190.58	96.08	174.38	158.72	136.94	121.46	119.66	116.06	111.74	108.5	103.1	109.04	107.96	103.1	98.78
06-17-2015 22:00:00	161.06	165.02	172.04	166.1	176.36	190.58	98.78	174.2	158.72	136.94	121.46	119.48	116.06	111.74	108.68	103.1	109.04	107.96	103.1	98.78
06-17-2015 23:00:00	160.88	165.02	172.04	166.1	176.36	190.4	93.56	174.2	158.36	136.4	121.1	119.12	115.7	111.38	108.32	102.92	108.86	107.78	102.92	98.6
06-18-2015 00:00:00	160.88	164.84	171.86	165.92	176.18	190.4	95.72	174.02	158.18	136.4	120.92	119.12	115.52	111.38	108.14	102.92	108.86	107.78	102.92	98.6
06-18-2015 01:00:00	160.88	164.84	171.86	165.92	176.18	190.22	99.32	174.02	158.18	136.4	120.92	119.12	115.52	111.2	108.14	102.74	108.86	107.78	102.92	98.6
06-18-2015 02:00:00	160.7	164.84	171.86	165.92	176	190.22	99.68	173.84	158	136.4	120.92	118.94	115.34	111.2	108.14	102.74	108.68	107.6	102.74	98.42
06-18-2015 03:00:00	160.52	164.66	171.68	165.74	175.82	190.04	98.24	173.48	157.46	135.86	120.56	118.58	114.98	110.84	107.78	102.38	108.32	107.42	102.74	98.42

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-18-2015 04:00:00	160.88	164.84	171.86	165.92	176	190.22	98.96	173.84	157.64	136.04	120.56	118.58	115.16	111.02	107.78	102.56	108.68	107.6	102.92	98.6
06-18-2015 05:00:00	160.7	164.66	171.68	165.92	176.18	190.22	100.94	173.66	157.64	135.86	120.56	118.58	114.98	110.84	107.78	102.38	108.68	107.6	102.74	98.42
06-18-2015 06:00:00	160.7	164.84	171.68	165.74	176	190.04	93.56	173.48	157.64	136.04	120.56	118.58	114.98	110.84	107.78	102.38	108.32	107.42	102.74	98.42
06-18-2015 07:00:00	160.7	164.84	171.68	165.74	176	190.04	88.88	173.48	157.64	136.04	120.56	118.58	114.98	110.84	107.96	102.56	108.14	107.24	102.56	98.42
06-18-2015 08:00:00	160.34	164.3	171.32	165.38	175.46	189.68	107.06	172.94	156.92	135.32	120.02	118.04	114.26	110.3	107.42	102.02	107.78	106.88	102.2	98.06
06-18-2015 09:00:00	159.8	163.94	170.96	165.02	175.1	189.32	100.4	172.58	156.38	134.96	119.66	117.68	114.08	110.12	107.24	101.66	106.88	106.34	101.84	97.7
06-18-2015 10:00:00	159.62	163.76	170.78	164.84	175.1	189.32	105.26	172.22	156.2	134.78	119.48	117.68	114.26	110.3	107.06	101.66	106.7	105.98	101.48	97.52
06-18-2015 11:00:00	159.62	163.94	171.14	165.2	175.1	189.14	106.34	172.22	156.2	135.14	120.02	118.04	114.08	110.12	107.24	101.66	106.7	106.16	101.84	97.7
06-18-2015 12:00:00	158.9	163.04	170.06	164.3	174.38	188.42	110.84	171.32	156.56	135.32	120.2	118.22	114.44	110.12	107.24	101.66	106.52	105.98	101.48	97.34
06-18-2015 13:00:00	158.36	162.32	169.34	163.58	173.84	187.7	112.28	170.6	154.94	133.7	118.4	116.42	113.18	109.22	105.98	100.4	105.62	104.9	100.58	96.62
06-18-2015 14:00:00	158.54	162.5	169.52	163.76	174.02	188.06	103.1	170.78	155.66	134.24	118.94	117.14	113.9	109.94	106.52	101.12	105.44	104.72	100.22	96.26
06-18-2015 15:00:00	158.9	162.86	169.88	164.12	174.2	188.42	109.22	171.14	155.84	134.24	118.94	116.96	113.9	109.94	106.7	101.3	105.98	105.08	100.58	96.62
06-18-2015 16:00:00	158.9	163.04	170.06	164.3	174.2	188.06	102.56	170.96	156.38	134.96	119.66	117.68	114.08	110.12	106.88	101.66	105.98	105.08	100.76	96.8
06-18-2015 17:00:00	159.8	163.76	170.78	164.84	174.92	189.14	109.4	171.86	155.66	134.24	118.94	116.96	113.54	109.58	106.34	101.3	106.52	105.62	101.12	97.16
06-18-2015 18:00:00	159.8	163.76	170.6	164.84	174.74	188.96	106.88	171.86	156.2	134.78	119.48	117.32	114.08	110.12	107.06	101.84	106.52	105.62	101.12	97.16
06-18-2015 19:00:00	160.16	164.12	171.14	165.2	175.28	189.14	103.82	172.04	156.38	134.96	119.66	117.32	114.08	110.12	107.06	101.84	106.7	105.62	101.12	96.98
06-18-2015 20:00:00	159.8	163.76	170.6	164.84	174.92	188.6	98.06	171.68	156.02	134.42	119.12	116.96	113.72	109.58	106.52	101.3	107.06	105.98	101.3	97.34
06-18-2015 21:00:00	160.16	163.94	170.96	165.02	175.1	188.96	102.38	171.86	156.2	134.78	119.48	117.32	113.9	109.94	106.88	101.66	106.88	105.8	101.3	97.16
06-18-2015 22:00:00	160.34	164.3	171.14	165.38	175.28	189.14	94.64	172.04	155.48	134.24	118.76	116.78	113.36	109.22	106.34	101.12	106.7	105.62	101.12	96.98
06-18-2015 23:00:00	159.26	163.04	169.88	164.12	174.2	188.24	98.42	170.78	155.3	133.88	118.4	116.42	113.36	109.4	105.98	100.94	106.16	105.26	100.76	96.98
06-19-2015 00:00:00	160.34	164.3	171.32	165.38	175.46	188.96	97.16	172.04	156.2	134.78	119.48	117.32	113.9	109.76	106.7	101.48	107.42	106.34	101.84	97.7
06-19-2015 01:00:00	160.34	164.3	171.14	165.38	175.28	188.96	102.56	171.86	156.2	134.6	119.3	117.14	113.72	109.76	106.7	101.48	107.24	106.34	101.66	97.7
06-19-2015 02:00:00	160.52	164.3	171.32	165.56	175.46	188.96	97.88	172.04	156.02	134.6	119.3	116.96	113.54	109.58	106.52	101.3	107.24	106.16	101.66	97.7
06-19-2015 03:00:00	160.34	164.3	171.14	165.38	175.28	188.96	99.86	171.86	155.66	134.42	119.12	116.78	113.54	109.58	106.52	101.3	107.06	105.98	101.48	97.52
06-19-2015 04:00:00	160.16	164.12	170.96	165.2	175.1	188.78	101.12	171.86	155.66	134.24	118.94	116.78	113.36	109.4	106.52	101.3	106.88	105.98	101.48	97.52
06-19-2015 05:00:00	159.98	163.94	170.78	165.02	174.92	188.6	92.48	171.32	155.48	134.06	118.76	116.42	113.18	109.4	106.34	101.3	106.52	105.62	101.12	97.16
06-19-2015 06:00:00	159.98	163.94	170.78	165.02	174.92	188.6	95.9	171.5	155.12	133.7	118.58	116.24	113	109.22	106.16	101.12	106.52	105.44	101.12	97.16
06-19-2015 07:00:00	159.98	163.94	170.78	165.02	174.92	188.6	93.2	171.32	155.3	134.06	118.76	116.42	113	109.22	106.34	101.3	106.52	105.62	101.12	97.34
06-19-2015 08:00:00	159.8	163.76	170.6	164.84	174.74	188.42	96.98	171.14	155.48	134.24	119.12	116.78	113.36	109.58	106.7	101.48	105.98	105.08	100.76	96.98
06-19-2015 09:00:00	159.98	163.94	170.78	165.02	174.74	188.42	99.86	171.14	155.12	133.88	118.58	116.24	113	109.04	106.16	101.12	106.16	105.44	100.94	97.16
06-19-2015 10:00:00	159.8	163.76	170.6	164.84	174.56	188.24	93.38	170.96	154.94	133.7	118.58	116.06	112.82	109.04	105.98	100.94	106.16	105.26	100.94	96.98
06-19-2015 11:00:00	159.8	164.12	170.96	165.02	174.56	188.06	105.62	170.78	154.76	134.06	119.12	116.42	112.82	108.86	106.16	100.76	105.8	105.44	101.12	97.16
06-19-2015 12:00:00	159.44	163.4	170.06	164.48	174.38	187.88	106.88	170.24	154.76	133.7	118.58	116.24	112.82	108.86	105.8	100.76	105.8	104.9	100.58	96.62
06-19-2015 13:00:00	158.18	161.96	168.62	163.04	173.12	186.8	96.8	169.16	153.68	131.9	116.78	114.62	111.92	107.96	104.54	99.5	104.54	103.46	98.96	95.18
06-19-2015 14:00:00	159.98	163.94	170.6	165.02	174.74	188.06	107.24	170.78	154.76	133.7	118.58	116.24	112.82	108.86	105.8	100.76	106.16	105.26	100.76	97.16
06-19-2015 15:00:00	159.62	163.58	170.42	164.66	174.38	187.88	102.92	170.42	154.58	133.52	118.4	115.88	112.46	108.68	105.8	100.58	105.44	104.72	100.4	96.44
06-19-2015 16:00:00	159.8	163.58	170.24	164.48	174.56	187.88	88.16	170.6	154.76	133.34	118.04	115.7	112.82	108.86	105.8	100.76	106.16	105.08	100.58	96.8
06-19-2015 17:00:00	159.98	163.94	170.6	165.02	174.74	188.24	91.22	170.78	154.58	133.34	118.22	115.7	112.46	108.68	105.62	100.58	106.34	105.44	100.94	97.16
06-19-2015 18:00:00	159.62	163.58	170.24	164.66	174.38	187.88	89.96	170.42	154.22	133.16	117.86	115.34	112.28	108.5	105.44	100.4	105.44	104.54	100.04	96.26
06-19-2015 19:00:00	159.26	163.22	169.88	164.3	174.02	187.52	98.78	170.06	154.22	132.98	117.86	115.34	112.1	108.5	105.44	100.58	105.44	104.54	100.04	96.26
06-19-2015 20:00:00	159.44	163.4	170.06	164.48	174.2	187.7	96.44	170.06	154.22	133.16	118.04	115.34	112.28	108.68	105.62	100.58	105.62	104.72	100.4	96.62
06-19-2015 21:00:00	159.26	163.22	170.06	164.3	174.2	187.7	94.46	169.88	154.22	132.98	117.86	115.34	112.1	108.68	105.8	100.76	105.44	104.54	100.22	96.44
06-19-2015 22:00:00	159.26	163.22	170.06	164.3	174.02	187.52	95.9	169.88	153.86	132.8	117.68	115.16	112.1	108.5	105.62	100.58	105.26	104.36	100.04	96.44
06-19-2015 23:00:00	159.62	163.58	170.24	164.66	174.38	187.88	91.58	170.06	154.04	132.8	117.68	115.16	112.1	108.5	105.44	100.58	105.26	104.36	100.04	96.44
06-20-2015 00:00:00	159.8	163.76	170.42	164.84	174.56	187.88	93.74	170.24	153.86	132.8	117.68	115.16	112.1	108.5	105.62	100.58	104.9	104.18	99.86	96.26
06-20-2015 01:00:00	159.8	163.58	170.24	164.66	174.38	187.88	96.08	170.06	153.86	132.8	117.68	114.98	111.92	108.32	105.44	100.58	105.08	104.18	99.86	96.26
06-20-2015 02:00:00	159.8	163.58	170.24	164.66	174.38	187.88	96.26	170.06	153.68	132.62	117.5	114.98	111.74	108.32	105.26	100.4	104.9	104	99.68	96.08
06-20-2015 03:00:00	159.44	163.22	170.06	164.48	174.2	187.52	97.7	169.7	153.5	132.44	117.32	114.8	111.56	108.14	105.26	100.22	104.72	103.82	99.68	96.08
06-20-2015 04:00:00	159.62	163.58	170.24	164.66	174.38	187.7	93.38	169.88	153.32	132.44	117.32	114.62	111.38	108.14	105.08	100.22	104.9	104	99.68	96.08
06-20-2015 05:00:00	159.62	163.4	170.24	164.48	174.2	187.52	96.62	169.7	153.32	132.26	117.14	114.62	111.56	107.96	105.08	100.22	104.72	103.82	99.5	96.08

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-20-2015 06:00:00	159.44	163.22	169.88	164.3	174.02	187.34	94.46	169.52	153.14	132.26	117.14	114.44	111.38	107.96	105.08	100.04	104.54	103.64	99.5	95.9
06-20-2015 07:00:00	159.62	163.4	170.06	164.48	174.2	187.52	87.98	169.52	153.32	132.44	117.32	114.44	111.56	108.14	105.26	100.22	104.54	103.82	99.5	95.9
06-20-2015 08:00:00	158.9	162.86	169.52	163.94	173.48	186.8	95	168.8	153.14	132.26	117.32	114.62	111.38	108.14	105.08	100.22	104.54	103.82	99.68	96.08
06-20-2015 09:00:00	158.9	162.68	169.34	163.76	173.48	186.8	100.58	168.8	152.78	131.72	116.78	114.08	111.02	107.6	104.54	99.68	104	103.1	98.96	95.54
06-20-2015 10:00:00	158.72	162.86	169.52	163.76	173.48	186.62	95.9	168.62	152.6	131.9	116.96	114.26	111.2	107.78	104.72	99.68	103.82	103.1	98.96	95.54
06-20-2015 11:00:00	158	162.32	168.98	163.4	172.94	186.08	102.38	168.08	151.88	131.36	116.6	113.9	110.66	88.7	104.18	99.14	103.28	102.74	98.78	95.18
06-20-2015 12:00:00	157.1	161.24	167.9	162.5	172.04	185.18	100.58	166.82	151.88	131.36	116.6	114.08	110.84	89.6	104.36	99.14	102.92	102.38	98.42	95
06-20-2015 13:00:00	158	162.14	168.8	163.22	172.94	185.9	98.6	167.72	152.24	131.54	116.78	114.08	111.02	95.9	104.36	99.32	103.1	102.38	98.42	95
06-20-2015 14:00:00	157.46	161.42	168.08	162.68	172.22	185	103.82	166.64	151.7	131.18	116.42	113.72	110.66	98.42	103.64	98.42	103.1	102.56	98.6	95.18
06-20-2015 15:00:00	158	161.96	168.8	163.22	172.76	185	112.28	167	152.78	132.08	117.32	114.62	111.38	105.98	104	98.96	103.46	102.92	98.96	95.36
06-20-2015 16:00:00	158.9	162.68	169.34	163.76	173.3	185.36	113.72	167.36	152.78	132.08	117.14	114.44	111.2	106.7	103.64	98.78	103.46	102.74	98.78	95.36
06-20-2015 17:00:00	159.08	162.86	169.52	163.94	173.48	185.54	105.26	167.54	152.96	132.08	117.14	114.26	111.2	106.7	103.64	98.6	103.82	102.92	98.78	95.36
06-20-2015 18:00:00	159.62	163.58	170.06	164.48	173.84	185.9	114.44	168.08	152.96	132.26	117.14	114.26	111.2	106.7	103.82	98.96	103.82	102.92	98.78	95.36
06-20-2015 19:00:00	159.44	163.4	169.7	164.3	173.66	186.08	109.22	168.26	153.32	132.44	117.32	114.62	111.38	107.42	104.54	99.68	104	102.92	98.78	95.36
06-20-2015 20:00:00	158	161.6	168.08	162.5	172.22	185.36	100.4	167	152.06	131.18	116.06	113.36	110.66	107.42	104.18	99.32	102.74	101.66	97.34	94.1
06-20-2015 21:00:00	158.54	162.32	168.8	163.4	172.94	185.9	104.36	167.54	151.88	130.82	115.88	113	110.12	106.88	103.82	98.96	103.46	102.38	98.24	94.82
06-20-2015 22:00:00	159.08	162.68	169.16	163.94	173.48	186.08	102.92	168.08	151.7	130.82	115.88	113	110.12	106.52	103.64	98.96	103.46	102.38	98.24	94.82
06-20-2015 23:00:00	159.08	162.86	169.34	163.76	173.48	186.26	92.84	167.9	152.24	131.36	116.42	113.54	110.48	107.06	104.18	99.5	103.46	102.38	98.24	94.82
06-21-2015 00:00:00	158.9	162.68	169.16	163.76	173.3	186.08	90.68	167.9	152.6	131.72	116.78	113.9	110.84	107.42	104.54	99.86	103.28	102.38	98.24	94.82
06-21-2015 01:00:00	158.9	162.68	169.16	163.76	173.3	186.08	99.32	167.9	151.88	131.18	116.24	113.36	110.48	106.88	104	99.32	103.46	102.38	98.42	95
06-21-2015 02:00:00	158.72	162.5	169.16	163.58	173.12	185.9	96.44	167.72	151.52	130.64	115.88	112.82	109.94	106.52	103.64	98.96	103.46	102.56	98.42	95
06-21-2015 03:00:00	158.9	162.68	169.16	163.76	173.3	185.9	99.86	167.72	151.7	131	115.88	113	109.94	106.52	103.64	98.96	103.46	102.56	98.6	95.18
06-21-2015 04:00:00	158.72	162.68	168.98	163.76	173.12	185.72	95.72	167.54	151.52	130.82	116.06	113	109.94	106.52	103.82	98.96	103.46	102.56	98.42	95
06-21-2015 05:00:00	158.9	162.68	169.16	163.76	173.12	185.9	97.88	167.54	151.7	131	116.24	113.18	110.12	106.7	103.82	99.14	103.28	102.2	98.24	94.82
06-21-2015 06:00:00	158.9	162.68	169.34	163.76	173.3	185.9	91.76	167.54	151.88	131.36	116.42	113.36	110.3	106.88	104.18	99.32	103.28	102.38	98.24	95
06-21-2015 07:00:00	158.72	162.68	169.16	163.76	172.94	185.72	104	167.54	151.88	131.36	116.6	113.54	110.48	107.06	104.18	99.5	102.92	102.02	98.06	94.82
06-21-2015 08:00:00	158	161.96	168.44	163.04	172.4	185.18	101.3	166.82	151.34	130.82	116.06	113	110.12	106.7	103.82	99.14	102.38	101.66	97.88	94.46
06-21-2015 09:00:00	158	161.96	168.44	163.04	172.4	185	102.38	166.64	150.26	129.92	115.16	112.28	109.22	105.8	103.1	98.24	101.84	101.48	97.52	94.28
06-21-2015 10:00:00	157.28	161.24	167.9	162.5	171.86	184.64	106.7	166.1	150.44	130.1	115.52	112.46	109.4	106.16	103.28	98.42	102.02	101.48	97.7	94.46
06-21-2015 11:00:00	156.38	160.34	167	161.6	171.14	183.56	108.14	165.02	149.72	129.56	114.98	112.1	109.04	105.98	102.92	97.88	100.94	100.58	96.8	93.56
06-21-2015 12:00:00	156.92	160.7	167.18	161.96	171.32	183.92	106.88	165.38	150.26	129.92	115.16	112.28	109.22	106.16	103.1	98.24	101.3	100.58	96.8	93.74
06-21-2015 13:00:00	156.56	160.7	167.36	161.96	171.32	183.38	110.48	164.84	149.54	129.38	114.8	111.92	108.86	105.08	102.02	97.16	100.94	100.58	96.8	93.56
06-21-2015 14:00:00	157.1	160.88	167.36	162.14	171.5	183.74	107.96	165.02	150.08	129.56	114.8	111.92	109.04	105.26	102.2	97.34	101.3	100.4	96.8	93.74
06-21-2015 15:00:00	157.64	161.6	168.08	162.68	172.04	183.74	111.56	165.2	150.62	130.28	115.52	112.46	109.58	105.26	102.2	97.52	102.02	101.48	97.7	94.46
06-21-2015 16:00:00	156.92	160.52	167	161.78	171.32	183.2	111.92	164.48	150.26	129.74	114.8	112.1	109.22	105.26	102.02	97.16	101.84	100.94	97.16	93.92
06-21-2015 17:00:00	158.72	162.32	168.98	163.4	172.76	184.28	103.82	165.92	151.16	130.82	115.88	112.82	109.76	105.44	102.56	97.88	102.38	101.48	97.7	94.28
06-21-2015 18:00:00	158.54	162.14	168.62	163.22	172.58	184.28	105.98	165.92	151.16	130.64	115.7	112.64	109.76	105.62	102.56	98.06	102.38	101.48	97.7	94.46
06-21-2015 19:00:00	159.26	162.86	169.34	163.94	173.12	184.82	104.72	166.64	151.88	131.36	116.6	113.36	110.3	106.34	103.46	98.96	103.1	102.2	98.06	94.82
06-21-2015 20:00:00	158	161.6	167.9	162.5	172.04	184.46	100.22	165.74	150.44	129.74	114.8	111.92	109.22	105.98	102.92	98.24	102.2	101.3	97.34	94.1
06-21-2015 21:00:00	158.54	162.14	168.62	163.22	172.76	185	102.92	166.28	150.62	130.1	115.34	112.1	109.4	105.98	103.1	98.6	102.38	101.3	97.34	94.1
06-21-2015 22:00:00	158.18	161.78	168.26	162.86	172.22	184.28	105.26	165.92	150.26	129.92	114.8	111.92	108.86	105.44	102.56	98.06	102.2	101.3	97.34	94.28
06-21-2015 23:00:00	158.36	162.14	168.44	163.22	172.4	184.46	98.96	166.1	150.62	130.1	115.34	112.1	109.22	105.8	102.92	98.42	102.56	101.48	97.52	94.28
06-22-2015 00:00:00	158.36	162.14	168.44	163.04	172.4	184.64	101.12	166.1	150.26	129.92	115.16	111.92	109.04	105.62	102.74	98.24	102.02	101.12	97.16	93.92
06-22-2015 01:00:00	158.36	162.14	168.44	163.22	172.58	184.64	103.64	166.1	150.8	130.28	115.52	112.28	109.4	105.98	103.28	98.6	102.02	101.12	97.16	93.92
06-22-2015 02:00:00	158.36	161.96	168.26	163.04	172.4	184.46	94.46	165.92	150.26	129.74	114.98	111.74	108.86	105.44	102.56	98.06	102.2	101.3	97.34	94.28
06-22-2015 03:00:00	158.36	161.96	168.26	163.04	172.4	184.64	99.32	165.92	150.26	129.74	114.98	111.74	108.86	105.62	102.74	98.24	101.84	100.94	96.98	93.92
06-22-2015 04:00:00	158.36	162.14	168.44	163.22	172.4	184.64	96.44	165.92	150.44	129.92	115.16	112.1	109.04	105.8	102.92	98.42	102.02	100.94	97.16	93.92
06-22-2015 05:00:00	158.36	162.14	168.44	163.22	172.4	184.46	96.8	165.92	150.26	129.92	114.98	111.92	108.86	105.62	102.74	98.24	101.84	100.94	97.16	93.92
06-22-2015 06:00:00	158.36	162.14	168.44	163.22	172.58	184.46	98.42	165.92	150.26	129.92	114.98	111.74	108.86	105.62	102.74	98.24	102.02	101.12	97.34	94.1
06-22-2015 07:00:00	157.64	161.6	167.9	162.68	171.68	184.28	97.52	165.56	149.36	129.2	114.62	111.38	108.32	105.44	102.56	98.06	100.76	100.4	96.62	93.56

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-22-2015 08:00:00	156.56	160.52	167	161.6	170.78	183.2	102.02	164.48	147.74	127.94	113.72	110.48	107.6	104.9	102.02	97.34	99.68	99.32	95.9	93.02
06-22-2015 09:00:00	156.2	160.34	166.82	161.6	170.78	183.02	98.78	164.12	147.38	127.58	113.18	110.12	107.06	104.36	101.48	96.8	99.5	99.14	95.72	92.66
06-22-2015 10:00:00	155.48	159.44	165.92	160.88	170.06	182.3	100.76	163.22	147.56	127.76	113.54	110.3	107.42	104.54	101.48	96.8	99.68	99.32	95.9	92.84
06-22-2015 11:00:00	156.38	159.98	166.46	161.24	170.42	182.66	100.94	163.76	148.64	128.48	113.9	110.84	107.96	104.9	101.84	97.34	100.4	99.68	96.08	93.2
06-22-2015 12:00:00	156.74	160.7	167	161.78	170.96	183.02	106.52	164.12	148.82	128.84	114.26	111.2	108.14	105.08	102.02	97.52	100.22	99.68	96.08	93.2
06-22-2015 13:00:00	156.2	160.16	166.64	161.42	170.6	182.3	105.8	163.22	148.28	128.48	114.08	110.84	107.96	104.36	101.3	96.62	100.04	99.5	96.08	93.02
06-22-2015 14:00:00	156.2	159.98	166.46	161.24	170.42	181.94	110.3	162.86	149	128.84	114.44	111.2	108.32	104.54	101.66	96.8	100.4	99.68	96.26	93.2
06-22-2015 15:00:00	157.1	160.88	167.18	161.96	171.14	182.48	105.98	163.58	148.82	128.84	114.26	111.02	107.96	104	101.12	96.62	100.58	99.86	96.44	93.38
06-22-2015 16:00:00	157.28	160.88	167.36	162.14	171.14	182.48	111.2	163.76	149.36	129.2	114.44	111.2	108.32	104.36	101.48	96.98	100.94	100.04	96.44	93.56
06-22-2015 17:00:00	157.82	161.42	167.9	162.5	171.5	183.02	108.86	164.3	149.54	129.56	114.8	111.56	108.5	104.72	102.02	97.52	100.94	100.22	96.44	93.38
06-22-2015 18:00:00	158	161.6	167.9	162.68	171.86	183.38	107.78	164.48	149.18	128.84	114.26	110.84	107.96	104.18	101.48	96.98	101.3	100.4	96.62	93.56
06-22-2015 19:00:00	157.64	161.06	167.36	162.14	171.32	183.02	109.4	164.12	149.36	129.2	114.44	111.02	108.32	104.72	101.84	97.52	100.76	99.68	95.9	93.02
06-22-2015 20:00:00	156.92	160.52	166.64	161.6	170.78	182.48	100.76	163.58	149	128.84	114.08	110.84	107.96	104.72	101.84	97.34	100.4	99.32	95.54	92.66
06-22-2015 21:00:00	157.64	161.24	167.36	162.14	171.32	183.2	97.7	164.12	149.18	128.84	114.26	110.84	107.96	104.9	102.02	97.52	100.58	99.5	95.9	93.02
06-22-2015 22:00:00	157.64	161.24	167.54	162.32	171.5	183.2	100.22	164.3	148.82	128.66	114.08	110.66	107.78	104.54	101.84	97.34	100.94	99.86	96.26	93.2
06-22-2015 23:00:00	157.82	161.42	167.72	162.5	171.68	183.38	100.04	164.48	149	128.84	114.26	110.84	107.96	104.72	102.02	97.52	100.94	100.04	96.26	93.38
06-23-2015 00:00:00	157.82	161.42	167.54	162.5	171.5	183.2	98.24	164.3	148.28	128.3	113.54	110.12	107.24	104	101.3	96.8	100.76	99.68	95.9	93.02
06-23-2015 01:00:00	157.82	161.6	167.72	162.5	171.5	183.38	97.7	164.48	149	128.84	114.26	110.66	107.96	104.9	102.02	97.7	100.58	99.5	95.9	93.02
06-23-2015 02:00:00	158	161.42	167.72	162.68	171.5	183.38	95.18	164.48	149.18	129.02	114.44	111.02	108.14	105.08	102.2	98.06	100.4	99.68	96.08	93.02
06-23-2015 03:00:00	157.82	161.42	167.54	162.32	171.5	183.2	101.12	164.3	149	129.02	114.44	110.84	107.96	104.9	102.2	97.88	100.22	99.5	95.72	93.02
06-23-2015 04:00:00	157.64	161.24	167.36	162.32	171.32	183.02	101.84	164.12	148.46	128.3	113.72	110.12	107.42	104.36	101.66	97.34	100.58	99.68	96.08	93.02
06-23-2015 05:00:00	157.64	161.24	167.36	162.32	171.32	183.02	92.66	164.12	148.1	127.94	113.54	109.94	107.06	104	101.3	96.98	100.76	99.86	96.26	93.38
06-23-2015 06:00:00	157.64	161.24	167.36	162.14	171.32	183.02	102.02	164.12	148.28	128.3	113.54	110.12	107.24	104.18	101.48	96.98	100.58	99.68	96.08	93.2
06-23-2015 07:00:00	157.64	161.24	167.36	162.32	171.32	183.02	97.88	163.94	148.64	128.66	114.08	110.48	107.6	104.54	101.84	97.52	100.04	99.14	95.54	92.66
06-23-2015 08:00:00	156.2	159.98	166.28	161.06	169.88	181.94	97.88	162.86	146.3	126.86	112.64	109.04	106.16	103.46	100.76	96.26	98.6	98.24	94.82	92.12
06-23-2015 09:00:00	155.48	159.26	165.56	160.52	169.52	181.4	107.06	162.14	146.12	126.5	112.46	109.04	106.16	103.46	100.76	96.26	98.42	97.88	94.82	91.94
06-23-2015 10:00:00	155.84	159.8	166.1	161.06	170.06	181.76	103.64	162.5	145.94	126.5	112.28	108.86	105.98	103.28	100.4	95.9	97.7	97.34	94.1	91.4
06-23-2015 11:00:00	155.66	159.62	165.92	160.88	169.7	181.22	110.84	161.96	146.66	127.22	113	109.58	106.52	103.46	100.58	96.08	98.42	97.88	94.64	91.94
06-23-2015 12:00:00	155.66	159.44	165.74	160.52	169.52	181.04	112.1	161.78	147.02	127.4	113.18	109.58	106.7	103.64	100.58	96.26	98.6	98.06	94.82	91.94
06-23-2015 13:00:00	155.66	159.26	165.56	160.52	169.52	181.04	107.6	161.78	146.84	127.22	112.82	109.4	106.52	103.46	100.58	96.08	98.24	97.7	94.28	91.58
06-23-2015 14:00:00	156.56	160.16	166.46	161.24	170.24	181.76	109.04	162.5	147.02	127.22	112.82	109.22	106.52	103.28	100.4	96.08	99.14	98.6	95	92.3
06-23-2015 15:00:00	156.74	160.34	166.46	161.42	170.42	181.94	103.82	162.68	147.2	127.22	112.82	109.22	106.34	103.1	100.22	96.08	99.5	98.78	95.36	92.48
06-23-2015 16:00:00	157.46	161.06	167	161.96	170.78	181.94	111.92	163.04	149	129.02	114.62	110.84	107.78	104.18	101.48	97.16	100.58	99.68	96.08	93.2
06-23-2015 17:00:00	156.38	159.98	166.1	160.88	169.88	181.4	101.48	161.96	147.74	127.94	113.36	109.76	106.88	103.82	100.94	96.44	98.96	98.24	94.82	92.12
06-23-2015 18:00:00	157.1	160.52	166.64	161.6	170.6	182.12	102.56	162.68	147.38	127.4	112.82	109.22	106.7	103.64	100.58	96.44	99.86	98.78	95.36	92.66
06-23-2015 19:00:00	157.1	160.7	166.64	161.6	170.42	181.58	109.76	162.68	147.92	128.12	113.54	109.76	106.88	103.64	100.76	96.44	99.86	98.96	95.36	92.66
06-23-2015 20:00:00	157.1	160.52	166.64	161.6	170.6	181.94	106.7	162.68	147.38	127.4	112.82	109.22	106.52	103.46	100.58	96.44	99.68	98.78	95.36	92.48
06-23-2015 21:00:00	157.46	160.88	167	161.96	170.78	182.12	103.28	162.86	147.74	127.76	113.36	109.76	106.88	103.82	101.12	96.8	99.68	98.6	95.18	92.48
06-23-2015 22:00:00	157.28	160.7	166.82	161.78	170.78	181.94	96.44	162.86	147.56	127.58	113	109.4	106.52	103.46	100.58	96.44	99.86	98.96	95.36	92.48
06-23-2015 23:00:00	157.46	160.88	167	161.96	170.96	182.12	103.82	163.04	147.56	127.76	113.18	109.58	106.7	103.64	100.76	96.62	100.04	98.96	95.54	92.66
06-24-2015 00:00:00	157.46	160.88	166.82	161.96	170.78	181.94	97.88	162.86	147.56	127.76	113.18	109.4	106.7	103.64	100.94	96.62	99.5	98.6	95	92.3
06-24-2015 01:00:00	157.64	161.24	167.18	162.14	170.96	182.12	102.02	163.22	147.02	127.04	112.64	108.86	105.98	102.92	100.22	95.9	99.68	98.78	95.18	92.48
06-24-2015 02:00:00	157.64	161.06	167.18	162.14	170.96	182.12	95	163.04	147.74	127.94	113.54	109.76	106.88	103.64	100.94	96.8	99.68	98.6	95.18	92.3
06-24-2015 03:00:00	157.1	160.7	166.64	161.6	170.42	181.76	98.6	162.5	147.2	127.4	113	109.22	106.34	103.46	100.76	96.44	99.14	98.24	94.82	92.12
06-24-2015 04:00:00	157.28	160.88	166.82	161.78	170.6	181.94	103.1	162.68	147.2	127.4	113	109.22	106.34	103.28	100.58	96.44	99.68	98.78	95.18	92.48
06-24-2015 05:00:00	157.1	160.7	166.64	161.78	170.6	181.76	102.2	162.5	146.84	127.04	112.46	108.86	105.98	102.92	100.22	96.08	99.5	98.6	95.18	92.48
06-24-2015 06:00:00	157.46	161.06	167	162.14	170.78	181.94	98.42	162.86	147.2	127.4	113	109.22	106.34	103.28	100.58	96.44	99.68	98.6	95.18	92.48
06-24-2015 07:00:00	157.46	161.06	167.18	162.14	170.78	182.12	93.38	163.04	147.56	127.94	113.54	109.76	106.7	103.82	101.3	97.16	98.96	98.24	94.82	92.12
06-24-2015 08:00:00	156.38	160.16	166.28	161.24	169.7	181.4	100.58	162.14	146.66	127.4	113	109.22	106.16	103.46	100.94	96.62	98.6	98.06	94.64	92.12
06-24-2015 09:00:00	156.38	160.16	166.28	161.24	169.7	181.22	106.52	162.14	146.12	126.86	112.64	108.68	105.62	103.1	100.4	96.08	98.24	97.88	94.64	91.94

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-24-2015 10:00:00	156.92	160.52	166.28	161.42	170.24	181.4	107.78	162.32	147.2	127.76	113.36	109.58	106.52	103.64	100.94	96.8	98.6	97.88	94.46	91.76
06-24-2015 11:00:00	156.74	160.34	166.46	161.42	169.88	180.86	102.92	161.78	146.84	127.4	113.18	109.22	105.98	102.74	100.22	95.9	99.32	98.6	95.36	92.66
06-24-2015 12:00:00	156.38	159.98	166.1	161.06	169.7	180.68	112.1	161.42	146.48	127.22	112.82	108.86	105.98	102.38	99.68	95.36	98.78	98.06	94.82	92.12
06-24-2015 13:00:00	156.38	159.98	166.1	161.06	169.7	180.32	113.36	161.06	147.74	128.3	114.08	110.12	107.06	98.96	100.58	96.26	99.32	98.6	95.18	92.48
06-24-2015 14:00:00	157.46	160.88	166.82	161.78	170.42	180.86	118.22	161.78	148.28	128.66	114.26	110.12	107.06	103.28	100.76	96.44	99.68	98.78	95.36	92.48
06-24-2015 15:00:00	158.18	161.42	167.36	162.32	170.78	180.86	117.68	161.96	149	129.56	114.98	110.84	107.6	105.08	100.76	96.62	100.58	99.68	96.08	93.2
06-24-2015 16:00:00	158.54	161.96	167.72	162.68	170.96	181.04	121.64	162.32	149.36	129.74	115.16	111.02	107.6	99.68	100.76	96.8	100.76	99.86	96.26	93.38
06-24-2015 17:00:00	157.46	160.7	166.46	161.42	169.88	180.14	116.06	161.06	148.28	128.48	113.9	109.76	106.88	111.74	99.86	95.9	100.04	98.78	95.36	92.48
06-24-2015 18:00:00	156.92	160.16	165.92	161.06	169.88	180.32	109.04	161.06	146.84	126.86	112.28	108.5	105.98	102.56	99.5	95.54	99.32	98.06	94.46	91.76
06-24-2015 19:00:00	158.9	162.32	168.26	163.22	171.5	181.76	111.2	163.04	148.82	129.2	114.8	110.48	107.42	103.82	101.3	97.34	100.94	99.86	96.26	93.56
06-24-2015 20:00:00	156.2	159.44	165.2	160.34	169.16	179.78	107.24	160.7	146.48	126.5	112.1	108.14	105.62	102.56	99.5	95.54	98.6	97.34	93.92	91.22
06-24-2015 21:00:00	157.1	160.52	166.28	161.42	170.24	181.04	107.6	161.6	146.3	126.68	112.28	108.32	105.62	102.74	99.86	95.9	98.78	97.7	94.46	91.76
06-24-2015 22:00:00	156.92	160.34	166.1	161.42	170.06	180.68	105.44	161.6	146.3	126.68	112.28	108.14	105.44	102.38	99.68	95.54	98.96	97.88	94.46	91.76
06-24-2015 23:00:00	157.1	160.52	166.46	161.6	170.24	180.86	92.66	161.78	146.84	127.22	112.82	108.86	105.98	103.1	100.22	96.08	99.14	98.24	94.64	92.12
06-25-2015 00:00:00	157.28	160.7	166.64	161.78	170.42	181.04	93.38	161.96	145.76	126.32	111.92	107.78	105.08	102.02	99.14	95.18	98.96	97.88	94.46	91.76
06-25-2015 01:00:00	157.28	160.7	166.46	161.6	170.24	180.86	102.56	161.6	146.66	127.22	112.82	108.68	105.98	102.92	100.22	96.08	98.6	97.7	94.28	91.76
06-25-2015 02:00:00	157.1	160.52	166.46	161.6	170.06	180.68	100.76	161.6	146.3	126.86	112.46	108.32	105.62	102.56	99.86	95.9	98.96	97.88	94.46	91.76
06-25-2015 03:00:00	157.1	160.52	166.28	161.6	170.24	180.86	96.62	161.6	145.94	126.32	111.92	107.96	105.26	102.2	99.5	95.54	99.14	98.24	94.82	92.12
06-25-2015 04:00:00	157.28	160.52	166.46	161.6	170.24	180.86	98.6	161.6	145.94	126.68	112.28	108.14	105.44	102.56	99.68	95.72	98.96	98.06	94.46	91.94
06-25-2015 05:00:00	156.92	160.34	166.28	161.42	170.06	180.68	95.9	161.24	146.12	126.68	112.28	108.32	105.44	102.74	100.04	95.9	98.24	97.52	94.1	91.58
06-25-2015 06:00:00	156.92	160.16	166.1	161.24	169.88	180.68	93.92	161.24	145.76	126.32	112.1	107.96	105.08	102.56	99.68	95.72	98.06	97.16	93.92	91.4
06-25-2015 07:00:00	156.56	159.98	165.74	160.88	169.52	180.32	93.92	160.88	145.22	125.96	111.74	107.6	104.72	102.02	99.32	95.36	97.88	97.34	94.1	91.58
06-25-2015 08:00:00	155.66	159.26	165.2	160.34	168.8	179.78	100.22	160.34	144.5	125.42	111.38	107.42	104.54	102.2	99.32	95.18	96.98	96.62	93.38	91.04
06-25-2015 09:00:00	155.12	158.9	164.84	159.98	168.44	179.42	108.32	159.8	144.14	125.24	111.2	107.24	104.36	98.78	99.14	95	96.8	96.26	93.38	91.04
06-25-2015 10:00:00	154.58	158.18	164.12	159.44	168.08	178.7	100.4	159.08	143.78	124.88	110.66	106.88	104	96.62	98.78	94.46	96.62	96.26	93.2	90.86
06-25-2015 11:00:00	154.4	158	163.94	159.26	167.9	178.34	108.86	158.72	143.78	124.88	110.84	106.88	104	94.1	98.6	94.28	95.9	95.54	92.48	90.14
06-25-2015 12:00:00	154.76	158.36	164.48	159.8	168.26	178.7	111.38	158.9	143.6	124.88	110.84	106.88	103.82	99.68	98.24	93.92	96.26	95.9	92.84	90.5
06-25-2015 13:00:00	154.04	157.64	163.58	158.9	167.54	177.8	108.5	157.82	144.5	125.6	111.56	107.6	104.9	101.48	98.6	94.46	95.54	95	91.94	89.78
06-25-2015 14:00:00	154.76	158.18	164.3	159.44	168.08	178.16	111.92	158.36	144.14	125.24	111.2	107.24	104.36	101.84	98.06	93.92	96.62	96.08	93.02	90.5
06-25-2015 15:00:00	155.66	159.26	165.02	160.16	168.8	178.52	116.96	158.9	145.4	126.5	112.28	108.14	105.26	104.36	98.78	94.46	96.98	96.26	93.2	90.86
06-25-2015 16:00:00	156.2	159.44	165.38	160.7	169.16	178.88	113.54	159.08	145.76	126.68	112.46	108.32	105.44	104.9	98.78	94.82	97.16	96.44	93.2	90.86
06-25-2015 17:00:00	156.74	160.16	165.92	161.06	169.52	179.06	114.62	159.62	146.3	127.04	112.82	108.68	105.8	103.28	99.14	95	97.52	96.8	93.56	91.04
06-25-2015 18:00:00	157.28	160.7	166.28	161.6	169.88	179.6	115.7	160.34	145.94	126.5	112.28	107.96	105.26	101.66	98.78	94.82	98.06	96.98	93.74	91.22
06-25-2015 19:00:00	156.38	159.62	165.38	160.52	169.16	179.06	104.54	159.8	145.58	126.14	111.92	107.6	105.08	101.66	98.96	95	97.7	96.8	93.38	91.04
06-25-2015 20:00:00	155.66	158.9	164.48	159.8	168.44	178.88	106.52	159.08	144.86	125.42	111.2	107.06	104.54	101.84	98.78	94.82	96.98	95.9	92.66	90.32
06-25-2015 21:00:00	156.56	159.8	165.38	160.7	169.34	179.6	107.6	159.98	144.86	125.42	111.2	107.24	104.36	101.66	98.78	94.82	96.98	96.08	92.84	90.5
06-25-2015 22:00:00	156.38	159.8	165.56	160.88	169.34	179.6	102.38	159.98	144.86	125.6	111.38	107.24	104.54	101.84	98.96	95	97.52	96.62	93.38	90.86
06-25-2015 23:00:00	156.38	159.62	165.38	160.7	169.16	179.42	100.94	159.8	145.04	125.78	111.56	107.42	104.54	101.66	98.96	95.18	97.52	96.62	93.38	90.86
06-26-2015 00:00:00	156.02	159.26	165.02	160.34	168.8	179.06	100.4	159.62	144.5	125.24	111.02	106.88	104	101.48	98.6	94.64	97.16	96.26	93.02	90.68
06-26-2015 01:00:00	156.02	159.26	165.02	160.34	168.8	179.24	103.28	159.62	144.5	125.24	111.02	106.7	104.18	101.3	98.6	94.64	97.34	96.26	93.02	90.68
06-26-2015 02:00:00	156.92	160.34	166.1	161.42	169.7	179.6	101.84	160.16	145.58	126.32	112.1	107.78	104.72	101.48	98.78	95	98.6	97.7	94.28	91.94
06-26-2015 03:00:00	156.74	159.98	165.56	161.06	169.34	179.6	88.16	160.16	145.04	125.96	111.56	107.42	104.54	101.66	98.78	95	98.06	97.16	93.92	91.4
06-26-2015 04:00:00	156.74	159.98	165.74	160.88	169.34	179.42	90.14	160.16	144.86	125.6	111.38	107.06	104.18	101.3	98.42	94.64	98.06	97.16	93.74	91.4
06-26-2015 05:00:00	156.2	159.44	165.2	160.52	168.98	179.06	104	159.8	144.68	125.6	111.2	107.06	104.18	101.3	98.6	94.64	98.24	97.16	93.92	91.58
06-26-2015 06:00:00	156.38	159.62	165.2	160.52	168.98	179.24	89.24	159.8	144.5	125.24	111.2	106.88	104	101.3	98.6	94.64	97.52	96.62	93.38	90.86
06-26-2015 07:00:00	156.02	159.44	165.02	160.34	168.62	179.24	98.06	159.62	143.78	124.88	110.66	106.52	103.64	101.3	98.42	94.64	96.26	95.54	92.48	90.32
06-26-2015 08:00:00	155.3	158.72	164.48	159.8	168.08	178.7	103.46	159.08	143.24	124.52	110.48	106.34	103.46	98.06	98.42	94.28	95.72	95.18	92.12	89.96
06-26-2015 09:00:00	155.3	158.72	164.48	159.8	168.08	178.7	108.32	158.9	142.88	124.16	110.12	105.98	103.1	98.96	97.88	93.92	95.9	95.36	92.48	90.32
06-26-2015 10:00:00	154.4	158.18	163.94	159.26	167.54	177.98	108.86	158.18	143.24	124.52	110.84	106.52	103.64	100.76	98.24	94.1	95.36	95	92.12	89.78
06-26-2015 11:00:00	154.4	157.82	163.58	159.08	167.36	177.8	107.24	157.82	142.7	123.98	110.12	105.98	103.1	100.04	97.88	93.74	95	94.46	91.58	89.42

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	57.2	58.2	59.2	59.7	62.7	65.7	68.7	71.7	74.7	77.7	80.7	83.7	86.7	86.7	89.7	89.7	92.7	92.7	93.7	94.7
Elevation (ft amsl)	321.41	320.41	319.41	318.91	315.91	312.91	309.91	306.91	303.91	300.91	297.91	294.91	291.91	291.91	288.91	288.91	285.91	285.91	284.91	283.91
06-26-2015 12:00:00	154.04	157.64	163.4	158.9	167.18	177.26	102.56	157.46	143.06	124.52	110.48	106.34	103.46	101.3	97.88	93.74	95.18	94.64	91.76	89.6
06-26-2015 13:00:00	154.4	157.64	163.4	158.9	167.36	177.44	109.94	157.64	143.42	124.34	110.12	105.98	103.28	90.86	97.7	93.92	95.54	94.82	91.76	89.42
06-26-2015 14:00:00	155.66	158.9	164.48	159.98	168.26	178.34	112.46	158.72	144.5	125.42	111.38	107.06	104.18	101.3	98.42	94.46	96.98	96.08	92.84	90.5
06-26-2015 15:00:00	155.84	159.08	164.66	159.98	168.44	178.52	106.52	158.72	143.6	124.52	110.3	105.98	103.46	100.76	97.7	93.92	96.8	95.54	92.3	90.14
06-26-2015 16:00:00	157.1	160.52	166.1	161.42	169.34	178.7	110.66	159.26	145.04	126.32	112.28	107.78	104.54	100.76	98.24	94.46	97.34	96.62	93.74	91.04
06-26-2015 17:00:00	156.02	159.26	165.02	160.52	168.62	178.52	102.74	158.72	144.14	125.24	111.02	106.7	104	100.94	98.06	94.28	96.44	95.72	92.48	90.14
06-26-2015 18:00:00	155.3	158.36	163.94	159.26	167.72	177.98	94.82	158.18	143.06	123.98	109.76	105.62	103.1	100.4	97.52	93.74	95.9	95	91.94	89.78
06-26-2015 19:00:00	156.2	159.62	165.2	160.52	168.8	178.7	105.08	159.26	144.32	125.24	111.2	106.7	103.64	100.94	98.24	94.46	97.34	96.44	93.2	90.86
06-26-2015 20:00:00	155.66	158.72	164.3	159.8	168.08	178.16	94.64	158.36	143.6	124.7	110.48	106.16	103.64	100.94	98.06	94.28	95.9	95	91.94	89.6
06-26-2015 21:00:00	156.02	159.26	164.84	160.16	168.44	178.34	105.98	158.72	143.96	125.06	111.02	106.52	103.82	101.12	98.42	94.64	96.44	95.54	92.3	90.14
06-26-2015 22:00:00	156.02	159.26	164.84	160.34	168.44	178.34	104.72	158.9	143.6	124.34	110.3	105.98	103.28	100.58	97.88	93.92	97.16	96.08	93.02	90.68
06-26-2015 23:00:00	156.2	159.62	165.02	160.52	168.8	178.7	98.96	159.08	144.14	125.24	111.02	106.7	103.82	101.12	98.42	94.64	96.8	95.9	92.84	90.32
06-27-2015 00:00:00	156.02	159.26	164.84	160.34	168.44	178.34	99.86	158.72	143.42	124.52	110.48	105.98	103.28	100.76	98.06	94.1	96.44	95.54	92.48	90.14
06-27-2015 01:00:00	156.02	159.26	164.66	160.16	168.44	178.34	92.48	158.72	143.6	124.7	110.48	106.16	103.28	100.76	98.06	94.28	96.44	95.54	92.48	90.14
06-27-2015 02:00:00	155.84	159.08	164.48	159.98	168.26	178.16	93.92	158.54	143.24	124.34	110.12	105.8	103.1	100.58	97.7	93.92	96.44	95.54	92.3	90.14
06-27-2015 03:00:00	156.02	159.26	164.84	160.34	168.44	178.34	99.14	158.72	143.24	124.34	110.3	105.8	102.92	100.4	97.7	93.92	96.44	95.36	92.3	90.14
06-27-2015 04:00:00	155.84	159.08	164.48	159.98	168.26	178.16	93.02	158.54	142.88	124.16	110.12	105.62	102.92	100.4	97.7	93.92	96.26	95.36	92.3	89.96
06-27-2015 05:00:00	155.3	158.54	164.12	159.62	167.72	177.62	95.54	158	142.88	123.98	109.94	105.44	102.74	100.22	97.52	93.74	95.9	94.82	91.94	89.6
06-27-2015 06:00:00	156.2	159.44	164.84	160.34	168.62	178.52	98.24	158.72	143.24	124.34	110.3	105.8	103.1	100.58	97.88	94.1	96.26	95.36	92.3	89.96
06-27-2015 07:00:00	155.48	158.72	164.3	159.8	167.9	177.62	99.68	158.18	143.06	124.34	110.12	105.8	102.92	100.4	97.7	93.92	96.08	95.18	92.12	89.78
06-27-2015 08:00:00	156.2	159.44	164.84	160.34	168.44	178.34	95.54	158.72	143.06	124.34	110.3	105.8	102.74	100.22	97.7	93.92	96.62	95.9	92.84	90.5
06-27-2015 09:00:00	156.02	159.44	164.84	160.34	168.26	177.98	100.4	158.54	143.78	125.24	111.2	106.7	103.64	98.42	98.42	94.46	96.44	95.72	92.66	90.32
06-27-2015 10:00:00	155.12	158.54	164.3	159.62	167.54	177.44	106.88	157.82	142.34	124.16	110.48	105.8	102.74	98.78	97.7	93.56	95.36	95	92.3	89.96
06-27-2015 11:00:00	154.76	158.36	163.94	159.44	167.36	177.08	106.88	157.28	142.34	123.98	110.3	105.8	102.74	100.04	97.34	93.38	95.54	95.18	92.3	90.14
06-27-2015 12:00:00	154.4	157.64	163.04	158.72	167	176.72	101.84	156.74	142.34	123.8	109.76	105.44	102.74	100.04	96.98	93.2	95	94.28	91.4	89.24
06-27-2015 13:00:00	154.76	157.82	163.4	158.9	167	176.36	110.12	156.56	142.7	123.98	110.12	105.62	102.74	101.12	96.62	92.66	95.54	94.64	91.76	89.6
06-27-2015 14:00:00	155.48	158.72	164.12	159.62	167.72	176.72	111.56	156.92	144.32	125.6	111.74	107.06	104.18	104.36	97.7	93.92	96.44	95.72	92.66	90.32
06-27-2015 15:00:00	155.3	158.54	164.12	159.44	167.54	176.54	109.58	156.92	144.14	125.24	111.2	106.7	103.82	104	97.52	93.56	96.26	95.36	92.3	90.14
06-27-2015 16:00:00	156.56	159.8	165.2	160.7	168.44	177.08	111.02	157.64	144.14	125.42	111.56	106.7	103.64	105.44	96.98	93.2	96.98	96.08	93.02	90.68
06-27-2015 17:00:00	157.1	160.34	165.74	161.06	168.98	177.44	110.66	158	144.68	125.96	111.92	107.24	104.18	100.04	97.34	93.56	96.98	96.08	93.02	90.5
06-27-2015 18:00:00	157.64	160.7	165.92	161.42	169.16	177.62	105.62	158.36	145.22	126.32	112.1	107.24	104.18	101.66	97.7	94.1	97.7	96.44	93.38	90.86
06-27-2015 19:00:00	157.28	160.34	165.56	161.06	168.8	177.44	104	158.18	145.04	126.32	112.1	107.24	104.36	100.58	98.06	94.28	97.52	96.26	93.02	90.68
06-27-2015 20:00:00	155.12	158.18	163.4	159.08	167.36	176.54	98.24	157.1	142.7	123.62	109.58	105.08	102.56	99.86	96.8	93.2	96.26	95	91.76	89.6
06-27-2015 21:00:00	155.66	158.72	164.12	159.62	167.9	177.26	94.28	157.64	141.98	123.26	109.22	104.54	101.84	99.32	96.62	92.84	95.72	94.64	91.58	89.42
06-27-2015 22:00:00	155.48	158.54	163.94	159.44	167.72	177.26	95.18	157.46	142.34	123.62	109.58	105.08	102.38	99.86	97.34	93.56	95.54	94.64	91.4	89.24
06-27-2015 23:00:00	155.84	158.9	164.48	159.98	168.08	177.44	99.68	157.82	142.7	123.8	109.94	105.26	102.38	99.86	97.16	93.56	96.08	95.18	92.12	89.96
06-28-2015 00:00:00	155.66	158.72	164.12	159.62	167.72	177.44	98.06	157.64	142.16	123.44	109.58	104.9	102.2	99.68	96.98	93.38	95	94.1	91.04	88.88
06-28-2015 01:00:00	155.48	158.54	163.94	159.62	167.54	177.26	92.12	157.46	142.34	123.62	109.58	104.9	102.2	99.68	97.16	93.38	95.72	94.64	91.58	89.42
06-28-2015 02:00:00	156.2	159.26	164.66	160.34	168.44	177.8	96.8	158.36	142.34	123.8	109.76	105.08	102.2	99.86	97.16	93.56	95.9	94.82	91.94	89.6
06-28-2015 03:00:00	155.48	158.54	163.94	159.62	167.72	177.08	89.24	157.46	142.34	123.8	109.76	105.08	102.38	99.86	97.16	93.56	95.72	94.82	91.76	89.6
06-28-2015 04:00:00	155.66	158.72	164.12	159.62	167.72	177.26	93.56	157.64	142.34	123.8	109.76	105.08	102.2	99.68	97.16	93.38	95.9	95	92.12	89.96
06-28-2015 05:00:00	155.84	158.9	164.12	159.8	167.9	177.08	84.92	157.64	142.34	123.8	109.76	105.08	102.2	99.68	96.98	93.38	96.08	95	92.12	89.96
06-28-2015 06:00:00	155.84	158.9	164.3	159.98	167.9	177.44	86.9	157.82	142.16	123.62	109.58	104.9	102.02	99.5	96.98	93.38	95.72	94.82	91.94	89.6
06-28-2015 07:00:00	154.58	158.18	163.58	159.08	166.82	177.08	91.22	157.46	140.9	122.72	109.22	104.54	101.3	99.68	97.34	93.56	93.92	93.56	90.86	88.7
06-28-2015 08:00:00	152.78	156.56	162.14	157.82	165.56	175.82	103.82	155.84	139.46	121.64	108.14	103.64	100.58	99.5	96.62	92.66	92.48	92.3	89.78	87.98
06-28-2015 09:00:00	152.24	155.66	161.24	156.92	165.02	174.92	106.88	154.76	138.56	120.56	107.06	102.74	100.04	99.5	95.36	91.4	92.3	92.12	89.42	87.44
06-28-2015 10:00:00	151.7	155.3	160.88	156.74	164.84	174.2	106.7	154.04	139.46	121.46	107.96	103.46	100.76	101.48	95.9	91.76	91.94	91.76	89.24	87.26
06-28-2015 11:00:00	152.96	156.38	161.96	157.64	165.56	174.74	109.04	154.76	140.72	122.54	109.04	104.54	101.66	103.64	96.26	92.3	93.56	93.2	90.68	88.7
06-28-2015 12:00:00	152.96	156.56	162.14	158	165.74	174.92	109.58	154.76	139.82	121.82	108.5	103.82	100.76	104.36	95.36	91.4	93.56	93.2	90.5	88.52
06-28-2015 13:00:00	152.78	156.02	161.6	157.28	165.38	174.56	105.62	154.4	140.54	122.36	108.5	104	101.48	106.16	95.9	91.94	93.38	92.66	89.96	88.16

Table D-15 - TMP-2
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-02 Temperature Data (Degrees Fahrenheit)																			
	TMP-02-35.5	TMP-02-34.5	TMP-02-33.5	TMP-02-33	TMP-02-30	TMP-02-27	TMP-02-24	TMP-02-21	TMP-02-18	TMP-02-15	TMP-02-12	TMP-02-09	TMP-02-06	TMP-02-06-1	TMP-02-03	TMP-02-03-1	TMP-02-00	TMP-02-00-1	TMP-02-(-01)	TMP-02-(-02)
Depth (ft bgs)	**57.2**	**58.2**	**59.2**	**59.7**	**62.7**	**65.7**	**68.7**	**71.7**	**74.7**	**77.7**	**80.7**	**83.7**	**86.7**	**86.7**	**89.7**	**89.7**	**92.7**	**92.7**	**93.7**	**94.7**
Elevation (ft amsl)	**321.41**	**320.41**	**319.41**	**318.91**	**315.91**	**312.91**	**309.91**	**306.91**	**303.91**	**300.91**	**297.91**	**294.91**	**291.91**	**291.91**	**288.91**	**288.91**	**285.91**	**285.91**	**284.91**	**283.91**
06-28-2015 14:00:00	153.32	156.74	162.14	157.82	165.74	174.56	108.86	154.4	140.72	122.54	108.86	104.18	101.48	105.08	95.54	91.58	94.1	93.56	91.04	89.06
06-28-2015 15:00:00	154.22	157.46	162.86	158.54	166.46	175.1	108.5	155.12	141.26	122.9	109.22	104.54	101.66	108.68	95.54	91.76	94.46	93.74	91.04	89.06
06-28-2015 16:00:00	154.4	157.46	162.86	158.54	166.46	174.74	106.52	154.94	141.98	123.62	109.76	105.08	102.2	99.5	95.9	92.12	94.82	93.92	91.22	89.24
06-28-2015 17:00:00	155.3	158.54	163.94	159.44	167.18	175.46	109.94	155.84	143.24	124.88	111.02	106.16	103.28	102.92	96.98	93.38	95.54	94.64	91.76	89.6
06-28-2015 18:00:00	154.22	157.1	162.32	158.18	166.28	174.92	107.6	154.94	141.44	122.9	109.04	104.18	101.84	98.6	95.54	91.94	94.28	93.2	90.14	88.34
06-28-2015 19:00:00	154.76	157.82	163.04	158.9	166.64	175.64	99.5	155.84	141.44	122.9	109.04	104.36	101.66	98.96	96.26	92.66	95	93.92	91.04	89.06
06-28-2015 20:00:00	154.76	157.82	163.04	158.72	166.64	175.82	104.54	155.84	141.26	122.72	108.86	104	101.48	98.6	96.08	92.3	95	93.92	91.04	88.88
06-28-2015 21:00:00	155.12	158.18	163.4	159.26	167	176	105.98	156.2	141.26	122.72	109.04	104.18	101.3	98.78	96.08	92.48	94.82	93.92	91.04	88.88
06-28-2015 22:00:00	154.94	158	163.22	159.08	166.82	176	92.48	156.02	141.98	123.44	109.76	104.9	102.2	99.5	96.98	93.38	94.64	93.74	90.86	88.88
06-28-2015 23:00:00	155.12	158.18	163.4	159.26	167	176	100.22	156.38	141.26	122.9	109.04	104.18	101.48	98.6	96.08	92.48	95.36	94.46	91.58	89.42
06-29-2015 00:00:00	155.12	158.18	163.22	159.08	167	176	93.56	156.2	141.44	123.08	109.22	104.54	101.66	98.96	96.26	92.84	95.36	94.28	91.22	89.24
06-29-2015 01:00:00	154.58	157.64	162.68	158.72	166.46	175.64	94.64	155.84	141.08	122.54	108.68	104	101.3	98.6	96.08	92.48	94.82	93.92	91.04	89.06
06-29-2015 02:00:00	154.94	158	163.22	158.9	166.64	175.82	99.32	156.2	141.08	122.54	108.86	104	101.3	98.6	95.9	92.48	94.46	93.56	90.68	88.7
06-29-2015 03:00:00	154.58	157.46	162.68	158.54	166.28	175.46	96.44	155.66	140.9	122.54	108.68	104	101.3	98.96	96.26	92.66	94.46	93.56	90.68	88.7
06-29-2015 04:00:00	154.76	157.82	163.04	158.9	166.64	175.82	97.34	156.2	140.9	122.54	108.86	104	101.12	98.96	96.26	92.84	94.46	93.56	90.68	88.7
06-29-2015 05:00:00	155.12	158.18	163.4	159.08	167	176	100.94	156.38	140.9	122.72	108.86	104	101.3	98.78	96.26	92.84	94.46	93.56	90.68	88.7
06-29-2015 06:00:00	154.94	157.82	163.22	158.9	166.64	175.82	93.38	156.2	140.9	122.72	108.86	104	101.12	98.96	96.26	92.84	94.46	93.74	90.68	88.7
06-29-2015 07:00:00	153.86	157.1	162.32	158	165.56	175.28	92.48	155.48	139.64	121.64	107.96	103.28	100.22	98.42	95.9	92.48	92.66	92.3	89.6	87.8
06-29-2015 08:00:00	152.96	156.2	161.6	157.46	165.02	174.74	99.14	154.76	138.2	120.56	107.06	102.38	99.5	106.16	95.36	91.58	91.94	91.58	89.06	87.26
06-29-2015 09:00:00	152.42	155.84	161.24	156.92	164.84	174.02	100.76	154.04	138.74	120.92	107.6	102.74	100.04	103.1	95.54	91.76	92.12	91.94	89.42	87.62
06-29-2015 10:00:00	152.42	155.66	161.06	156.92	164.66	173.66	104.72	153.68	138.92	121.1	107.78	103.1	100.22	105.26	95.54	91.76	91.94	91.76	89.06	87.26
06-29-2015 11:00:00	153.14	156.56	161.96	157.82	165.56	174.38	99.5	154.22	138.92	121.28	107.78	103.1	100.22	101.48	95.18	91.4	92.48	92.3	89.78	87.8
06-29-2015 12:00:00	152.78	156.02	161.42	157.28	165.02	173.84	107.42	153.68	139.1	121.28	107.96	103.1	100.4	108.5	95	91.22	92.12	91.76	89.24	87.26
06-29-2015 13:00:00	152.6	155.84	161.24	157.1	164.84	173.48	111.74	153.32	139.46	121.82	108.32	103.64	100.76	115.52	95.18	91.22	92.48	92.12	89.6	87.62
06-29-2015 14:00:00	153.32	156.38	161.78	157.64	165.38	174.2	108.32	154.04	139.82	121.82	108.14	103.46	100.76	117.14	95.18	91.58	93.02	92.3	89.6	87.8
06-29-2015 15:00:00	153.32	156.56	161.78	157.64	165.38	173.48	113.72	153.32	140.18	122.36	108.68	104	101.12	113.36	94.82	91.22	93.2	92.66	89.96	88.16
06-29-2015 16:00:00	153.86	156.92	162.14	158	165.74	174.2	105.8	154.04	139.82	121.64	107.96	103.1	100.4	97.34	94.46	91.04	93.56	92.84	89.96	88.16
06-29-2015 17:00:00	155.3	158.54	163.76	159.26	166.82	174.74	104.9	155.12	141.08	123.08	109.58	104.54	101.48	102.02	95.36	91.76	94.1	93.38	90.86	88.7
06-29-2015 18:00:00	155.84	158.9	164.12	159.8	167.18	174.92	106.88	155.48	142.7	124.52	110.66	105.62	102.56	99.68	96.44	93.02	95.36	94.46	91.58	89.42
06-29-2015 19:00:00	155.48	158.36	163.58	159.26	166.82	174.92	110.66	155.48	141.98	123.62	109.76	104.72	101.84	98.78	96.08	92.66	94.64	93.56	90.68	88.7
06-29-2015 20:00:00	154.4	157.28	162.32	158.18	165.92	174.56	110.84	154.94	140.72	122.18	108.32	103.46	100.94	98.42	95.54	92.12	94.1	92.84	89.96	87.8
06-29-2015 21:00:00	154.22	157.1	162.14	158	165.74	174.38	103.82	154.58	140.54	122.36	108.5	103.64	100.94	98.42	95.72	92.12	93.56	92.66	89.78	87.8
06-29-2015 22:00:00	154.58	157.64	162.68	158.54	166.28	174.74	101.12	155.12	140.54	122.36	108.68	103.64	100.94	98.24	95.54	92.12	93.92	93.02	90.32	88.34
06-29-2015 23:00:00	154.58	157.46	162.5	158.54	166.1	174.74	104.18	154.94	140.9	122.72	109.04	104	101.12	98.6	96.08	92.48	94.1	93.02	90.32	88.34
06-30-2015 00:00:00	154.58	157.46	162.5	158.54	166.1	174.74	105.26	154.94	140.18	122	108.32	103.46	100.58	98.06	95.54	92.12	93.92	93.02	90.32	88.34
06-30-2015 01:00:00	154.94	157.82	163.04	158.9	166.46	174.92	100.22	155.3	140.9	122.72	109.04	104	101.12	98.6	95.9	92.48	94.28	93.38	90.5	88.52
06-30-2015 02:00:00	154.58	157.46	162.68	158.54	166.1	174.74	93.74	154.94	140.36	122.18	108.5	103.64	100.76	98.24	95.72	92.12	93.92	93.02	90.32	88.34
06-30-2015 03:00:00	154.76	157.64	162.68	158.72	166.28	174.92	99.68	155.12	140.54	122.36	108.68	103.64	100.76	98.24	95.72	92.3	94.28	93.38	90.5	88.52
06-30-2015 04:00:00	154.58	157.64	162.68	158.54	166.1	174.56	93.92	155.12	140.36	122.18	108.5	103.46	100.76	98.06	95.54	92.12	93.92	93.02	90.32	88.34
06-30-2015 05:00:00	154.76	157.82	162.86	158.72	166.46	174.92	88.34	155.3	140.18	122.18	108.5	103.46	100.58	98.06	95.54	92.12	94.1	93.2	90.5	88.52
06-30-2015 06:00:00	154.4	157.46	162.5	158.36	165.92	174.56	92.84	154.76	139.82	121.64	108.14	102.92	100.22	97.7	95.18	91.76	93.74	92.84	90.14	88.16
06-30-2015 07:00:00	154.58	157.64	162.68	158.54	166.1	174.74	96.62	154.94	140.36	122.36	108.86	103.64	100.58	98.24	95.9	92.3	93.92	93.2	90.32	88.52

Abbreviations:
ft amsl = Feet above mean sea level
ft bgs = Feet below ground surface

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
04-08-2015 06:00:00	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5
04-08-2015 07:18:00	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94
04-08-2015 08:08:00	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84
04-08-2015 09:03:00	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98
04-08-2015 10:05:00	47.3	47.66	47.48	48.56	46.76	45.86	47.66	48.74	49.82	52.16	53.06	9.68	53.96	52.88	54.32	54.32	53.24	53.6	53.96	53.6
04-08-2015 11:00:00	54.32	54.68	54.68	56.12	55.04	53.6	54.86	55.76	56.66	58.82	59.9	2.3	61.88	60.26	61.16	60.8	59.72	60.08	60.44	60.44
04-08-2015 12:00:00	58.1	58.28	58.28	59.36	58.1	56.66	58.28	59.18	60.26	62.42	63.5	-1.12	64.94	63.32	64.58	64.4	63.32	63.86	64.04	63.86
04-08-2015 15:19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 16:18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 18:00:00	73.22	72.68	72.68	72.68	73.76	101.48	103.46	104.54	69.62	67.1	66.2	65.84	65.84	109.76	111.38	111.38	64.94	64.22	64.4	91.04
04-08-2015 19:00:00	73.22	72.5	72.32	72.68	73.58	98.6	100.58	101.84	69.44	66.74	65.84	65.3	65.48	107.42	109.04	109.04	64.58	63.86	63.86	89.06
04-08-2015 20:00:00	73.76	73.04	72.86	73.58	74.12	95.72	97.7	98.96	69.44	66.74	65.84	65.3	65.48	104	105.62	105.62	65.3	64.58	64.58	88.7
04-08-2015 21:00:00	73.4	72.86	72.68	73.76	73.76	90.32	92.12	93.38	69.44	66.74	65.84	65.3	65.48	99.14	100.76	100.76	65.12	64.4	64.4	85.28
04-08-2015 22:00:00	73.58	72.86	72.86	74.12	73.94	89.78	91.58	93.02	69.44	66.74	65.84	65.3	65.3	98.24	100.04	99.86	65.12	64.4	64.4	85.1
04-08-2015 23:00:00	73.4	72.86	72.68	74.48	73.94	87.62	89.24	90.68	69.44	66.74	65.66	65.3	65.3	96.26	98.06	97.88	65.12	64.22	64.22	84.38
04-09-2015 00:00:00	73.76	73.04	73.04	75.02	74.12	86.72	87.98	89.6	69.98	67.1	66.2	65.66	65.66	95	96.62	96.62	65.3	64.58	64.58	82.94
04-09-2015 01:00:00	73.4	72.86	72.68	75.02	73.76	87.98	89.24	90.86	69.62	66.74	65.84	65.48	65.3	96.08	97.7	97.52	65.12	64.4	64.22	83.66
04-09-2015 02:00:00	73.22	72.68	72.5	75.2	73.76	86.54	87.8	89.6	69.62	66.92	66.02	65.48	65.66	95.36	96.98	96.98	65.12	64.4	64.22	84.02
04-09-2015 03:00:00	73.4	72.86	72.68	75.56	73.94	85.64	86.72	88.7	70.16	67.28	66.2	65.84	65.84	94.46	96.26	96.26	65.48	64.76	64.76	83.3
04-09-2015 04:00:00	73.4	72.86	72.68	75.92	73.94	84.74	85.82	87.8	69.98	67.28	66.2	65.84	65.84	93.74	95.36	95.36	64.94	64.22	64.22	82.76
04-09-2015 05:00:00	73.76	73.22	73.04	76.28	74.12	82.94	83.66	85.82	69.8	66.92	66.02	65.66	65.66	91.76	93.38	93.38	65.3	64.58	64.58	82.04
04-09-2015 06:00:00	73.76	73.22	73.22	76.64	74.3	84.02	84.38	86.72	70.34	67.46	66.56	66.02	66.02	92.48	94.1	94.1	65.3	64.58	64.58	82.22
04-09-2015 07:00:00	73.58	73.04	73.04	76.46	74.12	84.74	85.1	87.44	70.34	67.46	66.56	66.02	66.2	93.38	95.18	95	65.3	64.58	64.4	82.76
04-09-2015 08:00:00	73.76	73.22	73.22	76.82	74.3	87.26	87.44	89.96	69.98	67.1	66.2	65.66	65.66	95.18	96.8	96.8	65.48	64.76	64.76	83.48
04-09-2015 09:00:00	73.76	73.22	73.22	76.82	74.3	87.26	87.44	89.96	69.98	67.1	66.2	65.66	65.66	95.18	96.8	96.8	65.48	64.76	64.76	83.48
04-09-2015 10:00:00	73.76	73.22	73.22	76.82	74.3	87.26	87.44	89.96	69.98	67.1	66.2	65.66	65.66	95.18	96.8	96.8	65.48	64.76	64.76	83.48
04-09-2015 11:00:00	73.76	73.22	73.22	76.82	74.3	87.26	87.44	89.96	69.98	67.1	66.2	65.66	65.66	95.18	96.8	96.8	65.48	64.76	64.76	83.48
04-09-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 13:00:00	74.3	73.94	74.12	77.9	74.66	115.52	114.8	117.68	71.96	69.26	68.54	67.82	67.28	121.1	122.36	122.36	66.56	66.2	66.2	95.9
04-09-2015 14:00:00	73.94	73.4	73.58	77.54	74.66	118.94	118.4	121.28	71.42	68.54	67.64	67.1	67.1	126.86	128.3	128.3	66.38	65.66	65.66	98.06
04-09-2015 15:00:00	72.32	71.78	71.96	76.1	73.04	135.5	135.14	138.02	69.62	66.56	65.84	65.3	65.12	141.08	142.88	142.7	64.58	63.86	63.68	102.38
04-09-2015 16:00:00	71.42	70.88	70.88	75.2	72.5	128.66	128.12	131.36	68.18	65.12	64.22	63.86	64.22	135.5	137.3	137.3	63.14	62.42	62.42	99.5
04-09-2015 17:00:00	71.06	70.52	70.7	75.02	71.96	127.76	127.22	130.46	68	65.12	64.22	63.86	63.86	135.32	136.94	136.94	62.96	62.6	62.6	101.84
04-09-2015 18:00:00	71.06	70.52	70.7	75.02	72.14	120.56	120.02	123.44	68.18	65.12	64.4	64.04	64.22	130.28	111.2	104.36	62.96	62.6	62.42	100.04
04-09-2015 19:00:00	73.04	72.32	72.32	76.82	73.76	107.24	106.34	109.76	70.16	66.74	65.84	65.48	65.84	117.68	15.98	21.02	65.12	64.22	64.04	93.74
04-09-2015 20:00:00	72.86	72.32	72.5	77	73.76	100.22	99.14	102.56	73.58	66.56	65.66	65.3	65.48	110.3	-52.24	-58.18	64.58	64.04	63.68	90.32
04-09-2015 21:00:00	73.4	73.04	73.04	79.16	74.12	98.06	95.9	98.96	85.82	66.92	66.02	65.66	65.84	107.78	-81.22	-82.48	65.84	66.2	64.76	90.14
04-09-2015 22:00:00	73.76	73.22	73.22	83.12	74.48	97.34	91.04	95.36	99.68	67.28	66.38	66.02	66.02	106.88	-91.3	-90.58	66.2	67.82	64.76	89.6
04-09-2015 23:00:00	73.94	73.22	73.4	89.42	74.84	95.72	81.32	87.8	113.18	67.1	66.02	65.66	66.74	105.44	-95.62	-94.36	66.74	70.16	64.22	89.78
04-10-2015 00:00:00	73.76	73.22	73.4	97.52	74.66	79.34	52.7	62.6	125.96	66.92	66.02	65.66	69.26	88.34	-115.42	-114.16	68.18	73.94	64.4	81.14
04-10-2015 01:00:00	73.94	73.22	73.4	106.34	74.66	75.2	32.72	46.76	138.2	67.28	66.38	66.02	77.36	79.88	-120.46	-119.2	70.34	78.62	64.58	80.06
04-10-2015 02:00:00	73.94	73.58	73.58	114.98	74.84	75.2	15.26	33.26	150.44	67.64	66.56	66.38	97.52	66.74	-120.46	-119.2	72.68	82.94	64.76	79.7
04-10-2015 03:00:00	73.94	73.4	73.4	122.72	74.84	69.8	-6.16	13.28	161.96	66.92	66.02	65.84	132.08	35.06	-125.86	-124.42	75.02	86.72	64.4	77.9
04-10-2015 04:00:00	73.76	73.4	73.22	129.56	74.66	62.24	-29.74	-9.22	173.84	67.1	66.2	66.02	170.42	-8.32	-133.96	-132.88	77.36	90.5	64.04	74.66
04-10-2015 05:00:00	73.94	73.4	73.4	136.22	74.66	54.86	-51.88	-31.9	183.74	66.92	66.02	66.02	200.12	-49.72	-143.68	-142.78	80.24	94.64	64.22	71.96
04-10-2015 06:00:00	74.12	73.58	73.76	142.7	75.02	49.64	-70.24	-51.7	192.38	67.1	66.2	66.2	219.56	-81.94	-150.34	-149.26	83.12	98.42	64.22	69.62
04-10-2015 07:00:00	74.66	74.3	74.12	149.18	75.56	47.12	-83.56	-68.08	199.76	67.64	66.74	66.92	230.18	-102.46	-153.04	-151.96	86.18	102.38	64.4	68.72
04-10-2015 08:00:00	78.26	78.08	77.9	158.18	78.44	63.32	-74.92	-63.76	209.12	71.6	70.52	70.7	238.28	-95.98	-134.86	-133.78	92.48	109.4	68	75.74
04-10-2015 09:00:00	79.52	79.34	79.16	165.02	79.7	85.64	-56.02	-49.72	214.88	73.04	72.14	72.32	242.42	-77.44	-108.58	-107.68	96.8	114.08	69.26	84.02

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
04-10-2015 10:00:00	79.88	79.34	78.98	170.06	79.52	105.62	-37.66	-36.58	220.46	75.02	73.76	74.3	245.66	-58.36	-83.74	-83.2	101.84	119.12	71.24	94.1
04-10-2015 11:00:00	77.72	77.18	77	173.48	78.08	120.02	-24.52	-28.3	220.64	72.5	71.6	72.68	244.76	-46.48	-68.44	-67.72	102.2	119.84	69.08	100.22
04-10-2015 12:00:00	79.7	79.16	78.98	180.14	79.52	130.28	-15.52	-22.9	225.86	76.1	75.02	76.46	248.54	-36.04	-55.48	-55.12	106.88	124.7	71.42	105.62
04-10-2015 13:00:00	77	76.46	76.28	182.48	77.54	134.78	-11.38	-21.28	223.7	72.68	71.96	74.3	246.38	-32.44	-49.18	-48.64	105.8	123.98	68.36	107.42
04-10-2015 14:00:00	74.12	73.76	73.76	184.82	75.38	134.6	-12.1	-23.26	221.72	69.8	69.44	72.68	244.4	-32.98	-47.92	-47.2	104.54	123.26	65.48	105.62
04-10-2015 15:00:00	69.98	67.82	67.28	183.2	72.5	115.16	-30.82	234.14	218.66	65.48	65.84	70.88	242.96	-53.14	-66.28	-65.2	104.18	122.72	63.14	63.32
04-10-2015 16:00:00	72.32	72.14	72.5	191.84	74.12	114.26	228.02	237.74	220.1	67.1	67.1	72.5	242.96	243.68	254.66	253.76	106.16	125.24	64.04	100.04
04-10-2015 17:00:00	70.7	70.34	70.88	194.18	72.86	115.34	228.02	236.84	219.02	65.3	65.66	72.86	242.24	244.4	253.94	252.86	105.8	125.06	62.42	102.38
04-10-2015 18:00:00	70.34	69.98	70.34	197.24	72.32	102.02	228.38	236.12	219.56	65.3	65.84	74.3	242.78	245.12	253.58	252.68	107.42	126.86	62.6	99.86
04-10-2015 19:00:00	73.22	72.5	72.86	203.54	75.38	77.72	229.28	236.48	223.52	68.18	68.9	78.62	245.66	246.02	253.58	252.68	112.64	131.54	65.48	90.14
04-10-2015 20:00:00	74.66	74.3	74.66	208.76	77	59.72	231.08	237.74	225.32	69.8	70.7	81.86	246.92	247.28	254.3	253.4	114.44	133.7	66.2	83.3
04-10-2015 21:00:00	75.2	74.84	75.2	212.54	77.54	49.1	231.62	237.74	226.04	70.16	71.24	84.02	247.28	248	254.12	253.22	115.7	135.14	66.2	80.06
04-10-2015 22:00:00	75.38	75.2	75.74	215.96	78.26	42.26	232.52	238.28	226.76	70.7	72.14	86.72	247.64	248.54	254.3	253.4	117.32	136.94	66.56	77.18
04-10-2015 23:00:00	75.2	75.02	75.56	218.48	78.26	35.24	232.52	237.92	227.12	70.88	72.68	89.06	247.82	248.9	254.12	253.22	118.76	138.56	67.1	76.46
04-11-2015 00:00:00	75.38	75.2	75.74	221.36	78.8	28.58	233.06	238.1	228.2	71.96	74.12	92.48	248.72	249.8	254.84	253.94	120.02	139.82	66.92	74.66
04-11-2015 01:00:00	75.38	75.2	75.92	223.52	78.98	21.02	233.06	237.74	227.84	71.6	74.3	94.46	247.82	248.9	253.94	253.22	121.1	141.08	66.92	73.04
04-11-2015 02:00:00	75.56	75.56	76.28	225.5	79.52	15.44	233.6	237.92	228.38	72.5	75.74	98.06	248.36	249.44	254.3	253.58	122.72	142.7	67.46	71.6
04-11-2015 03:00:00	75.38	75.38	76.28	226.58	79.88	11.48	233.6	237.92	228.74	72.86	76.82	101.3	248.54	249.8	254.3	253.58	123.8	143.78	67.64	71.96
04-11-2015 04:00:00	75.92	75.92	76.64	227.66	80.6	6.26	234.14	238.28	229.28	73.04	77.9	104.72	248.54	249.98	254.12	253.22	125.06	145.04	68	70.88
04-11-2015 05:00:00	76.28	76.28	77.18	228.2	81.32	2.12	234.5	238.46	229.64	73.58	79.34	108.32	248.54	250.16	254.12	253.4	126.14	146.12	68	70.88
04-11-2015 06:00:00	76.1	76.1	77.18	228.2	81.5	-3.28	234.32	238.1	230	74.12	80.96	112.28	248.72	250.52	254.12	253.4	126.86	147.02	67.82	70.34
04-11-2015 07:00:00	76.46	76.64	77.72	228.74	82.22	-6.34	234.68	238.28	230.54	75.2	83.3	116.6	249.08	250.7	254.48	253.76	128.3	148.46	68.36	70.34
04-11-2015 08:00:00	79.7	79.88	80.96	231.26	84.56	7.7	238.28	242.24	234.32	79.52	88.7	123.98	251.6	254.48	258.44	257.9	131.9	152.24	71.24	77.9
04-11-2015 09:00:00	81.5	81.68	82.58	232.88	86.72	36.86	237.38	241.7	237.38	82.94	93.56	130.82	254.12	253.76	258.26	257.9	136.4	156.38	74.66	90.86
04-11-2015 10:00:00	81.68	81.68	82.58	232.7	87.08	64.4	238.46	242.6	237.74	84.02	96.08	135.32	254.12	255.02	259.34	259.16	137.48	157.46	75.02	103.46
04-11-2015 11:00:00	80.42	80.6	81.68	231.62	86.54	81.86	238.1	242.06	236.66	83.66	97.52	138.56	253.58	255.2	259.34	258.98	137.12	156.92	73.94	111.38
04-11-2015 12:00:00	78.8	79.16	80.24	230	85.82	86.54	237.56	241.34	234.5	82.22	98.24	141.08	251.96	254.66	258.62	258.26	136.22	156.02	72.5	114.62
04-11-2015 13:00:00	77.36	77.72	79.16	228.74	85.28	80.24	235.94	239.54	232.88	81.32	99.32	143.96	250.88	253.76	257.54	257	135.5	155.12	71.42	112.28
04-11-2015 14:00:00	75.02	75.02	76.46	226.22	83.48	72.68	233.78	237.2	228.38	77.36	97.7	143.78	247.28	250.7	253.94	253.22	133.16	152.6	68.54	111.74
04-11-2015 15:00:00	71.6	72.32	74.3	224.06	81.86	68.9	232.34	235.58	226.04	76.28	98.96	146.12	245.48	250.34	253.58	252.68	131	150.98	66.92	109.94
04-11-2015 16:00:00	71.78	72.5	74.66	224.06	82.4	67.28	232.7	235.94	224.96	76.28	100.94	149	244.58	249.98	253.22	252.14	131.36	151.34	67.1	110.66
04-11-2015 17:00:00	70.52	71.42	73.58	222.8	81.86	57.74	231.44	234.32	223.7	75.92	102.92	151.52	244.04	249.26	252.14	251.06	131	150.98	66.56	110.3
04-11-2015 18:00:00	73.22	73.94	76.1	224.96	84.56	44.78	233.06	235.94	225.32	78.08	107.24	156.38	245.48	249.8	252.86	252.14	131.9	151.88	67.28	106.34
04-11-2015 19:00:00	76.1	76.46	78.62	227.12	87.26	21.74	233.06	236.3	228.38	81.5	112.28	161.6	247.64	249.44	252.5	251.96	136.22	155.3	70.16	96.08
04-11-2015 20:00:00	77.36	78.08	80.24	228.2	89.06	3.2	233.96	237.02	230	84.2	117.32	166.28	248.9	250.52	253.76	253.04	138.2	157.28	71.96	90.32
04-11-2015 21:00:00	77.54	78.26	80.6	228.38	89.6	-6.52	233.96	237.2	230	85.28	120.38	168.98	248.72	250.34	253.58	252.86	138.38	157.46	71.96	86.72
04-11-2015 22:00:00	78.08	78.98	81.32	228.92	90.68	-14.08	234.5	237.56	230	86.36	123.8	172.22	248.9	250.34	253.76	253.04	139.1	158.18	72.5	84.74
04-11-2015 23:00:00	78.26	79.16	81.68	228.92	91.4	-21.64	234.5	237.74	230.54	87.98	127.4	175.64	249.26	250.7	254.12	253.58	140	158.9	73.04	83.12
04-12-2015 00:00:00	78.62	79.7	82.4	229.1	92.3	-26.14	234.68	237.92	230.72	89.6	131.18	179.6	249.44	250.88	254.48	253.76	140.54	159.44	73.4	81.14
04-12-2015 01:00:00	78.8	79.88	82.76	229.28	93.02	-25.96	234.86	237.92	230.72	90.5	134.42	184.1	249.26	250.7	254.12	253.58	140.54	159.44	73.58	82.4
04-12-2015 02:00:00	78.62	79.7	82.76	228.74	93.38	-28.12	234.5	237.56	230.54	91.58	137.48	189.14	249.08	250.52	253.94	253.22	140.72	159.62	73.76	81.14
04-12-2015 03:00:00	78.8	79.88	82.94	228.74	94.1	-30.82	234.32	237.38	230.36	92.66	140.36	194.72	248.9	250.34	253.76	253.04	141.08	159.8	73.94	81.14
04-12-2015 04:00:00	78.8	80.06	83.3	228.74	94.64	-33.34	234.32	237.38	230.18	93.92	143.42	200.48	248.72	250.16	253.58	253.04	141.26	159.8	73.76	79.7
04-12-2015 05:00:00	78.98	80.06	83.66	228.74	95.18	-34.96	234.32	237.38	230.18	95.18	146.48	206.24	248.54	249.98	253.58	252.68	141.44	160.16	74.12	79.88
04-12-2015 06:00:00	79.16	80.42	84.02	228.74	95.9	-36.4	234.32	237.38	230.36	96.8	150.08	211.64	248.72	250.16	253.76	253.04	141.98	160.52	74.48	80.42
04-12-2015 07:00:00	79.34	80.78	84.56	228.92	96.62	-37.66	234.5	237.56	230.36	98.24	153.5	216.32	248.72	250.34	253.76	253.04	142.52	161.06	74.84	80.06
04-12-2015 08:00:00	80.24	81.68	85.64	229.64	98.06	-33.16	235.04	238.28	231.08	100.58	157.64	221.54	249.44	250.7	254.3	253.58	143.24	161.78	75.74	81.68
04-12-2015 09:00:00	82.04	83.84	87.98	231.44	100.04	-13	236.48	239.72	233.42	104.72	163.76	227.84	251.24	252.14	256.1	255.38	145.4	164.12	77.9	89.6
04-12-2015 10:00:00	81.32	83.12	87.26	230.36	100.04	10.76	235.58	238.82	232.16	104.54	165.92	229.46	249.98	251.06	254.84	254.12	144.5	162.86	76.82	97.88
04-12-2015 11:00:00	81.32	82.94	87.44	230.18	100.4	30.02	235.58	238.82	232.34	106.34	170.42	232.34	250.34	251.42	255.2	254.48	145.04	163.4	77.36	105.62

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
04-12-2015 12:00:00	80.24	82.04	86.54	228.92	100.22	28.22	234.68	237.92	230.9	106.16	173.48	233.06	249.08	250.52	253.94	253.22	144.14	162.32	76.28	104.72
04-12-2015 13:00:00	80.42	82.4	87.08	229.1	100.76	27.32	234.86	237.92	230.9	107.78	178.34	234.86	248.9	250.7	254.3	253.58	144.5	162.86	76.82	105.62
04-12-2015 14:00:00	79.16	81.14	86	227.66	100.4	24.26	233.78	237.02	229.64	107.78	181.58	235.04	247.82	249.8	253.22	252.5	144.32	162.32	76.46	104.54
04-12-2015 15:00:00	80.06	82.22	87.26	228.56	101.48	22.82	234.68	237.74	230.54	110.3	186.98	237.2	248.54	250.88	254.48	253.76	145.4	163.58	77.54	106.88
04-12-2015 16:00:00	78.44	80.6	86	226.94	100.94	23.54	233.6	236.66	228.38	109.94	189.14	236.48	247.1	249.98	253.4	252.5	142.7	161.06	75.38	107.96
04-12-2015 17:00:00	77.72	80.24	85.82	226.4	100.94	23	233.6	236.48	227.48	110.66	192.02	236.66	246.2	249.98	253.4	252.5	141.98	160.34	75.02	108.68
04-12-2015 18:00:00	77.9	80.42	86	226.22	101.48	15.62	233.78	236.84	227.3	111.92	195.62	237.02	246.02	250.16	253.4	252.68	142.34	160.52	75.02	108.5
04-12-2015 19:00:00	80.24	82.4	88.16	227.84	103.82	-4.36	233.6	236.66	229.82	115.52	200.84	239.54	248	249.62	253.04	252.32	145.94	163.58	77.9	99.14
04-12-2015 20:00:00	80.78	83.3	89.06	228.38	104.9	-17.5	233.78	236.84	230.72	118.04	204.8	241.16	248.54	249.98	253.58	252.86	146.48	164.12	78.44	93.92
04-12-2015 21:00:00	81.86	84.38	90.32	229.1	106.34	-23.26	234.5	237.74	230.9	120.2	207.68	242.06	248.9	250.16	253.76	253.04	147.02	164.66	78.98	91.22
04-12-2015 22:00:00	81.5	83.84	90.14	228.56	106.34	-28.3	233.96	237.02	231.08	121.82	209.84	242.78	248.9	250.34	253.76	253.04	146.66	164.12	78.8	88.88
04-12-2015 23:00:00	82.04	84.74	90.86	228.92	107.42	-31.36	234.5	237.56	231.44	123.8	212	243.32	249.08	250.52	253.94	253.4	147.38	164.84	79.52	88.7
04-13-2015 00:00:00	81.86	84.56	91.04	228.74	107.78	-35.14	234.14	237.2	231.08	125.24	213.44	243.5	248.72	250.16	253.76	253.04	147.38	164.66	79.52	87.26
04-13-2015 01:00:00	82.22	85.1	91.76	228.92	108.68	-38.92	234.5	237.56	231.44	127.58	215.6	244.22	249.26	250.7	253.94	253.4	147.74	165.2	80.06	84.92
04-13-2015 02:00:00	82.76	85.64	92.48	229.28	109.58	-39.82	234.68	237.92	231.8	129.74	217.58	244.94	249.44	250.7	254.3	253.58	148.1	165.38	80.24	86.36
04-13-2015 03:00:00	82.76	85.82	92.84	228.92	110.12	-40.72	234.5	237.74	231.98	131.54	218.84	245.12	249.26	250.7	254.12	253.58	148.1	165.38	80.42	85.64
04-13-2015 04:00:00	82.94	86.18	93.2	229.1	110.84	-42.7	234.68	237.74	231.62	133.34	220.1	245.3	249.26	250.7	254.12	253.4	148.46	165.74	80.78	85.82
04-13-2015 05:00:00	83.12	86.36	93.56	229.1	111.38	-42.88	234.5	237.74	231.62	134.96	221	245.3	249.08	250.52	253.94	253.22	148.46	165.74	80.96	85.28
04-13-2015 06:00:00	83.3	86.54	93.92	229.1	112.1	-44.86	234.5	237.74	231.44	136.76	222.08	245.3	248.9	250.34	253.76	253.04	149	166.1	81.5	84.56
04-13-2015 07:00:00	83.3	86.9	94.46	229.1	112.64	-45.76	234.68	237.74	231.44	138.38	222.98	245.3	248.9	250.16	253.76	253.04	149.36	166.46	81.86	84.02
04-13-2015 08:00:00	83.66	87.26	95.18	229.28	113.36	-41.98	234.68	237.92	232.16	141.08	224.78	246.2	249.44	250.88	254.3	253.58	149.36	166.64	81.86	85.64
04-13-2015 09:00:00	85.1	88.88	96.98	230.54	114.98	-18.58	235.76	239	233.42	144.5	227.3	247.46	250.52	251.6	255.2	254.48	150.8	167.9	83.48	94.28
04-13-2015 10:00:00	83.66	87.26	95.54	228.74	114.26	-19.12	234.32	237.56	231.8	144.32	226.04	245.66	249.08	250.52	253.94	253.22	149.54	166.64	82.22	94.28
04-13-2015 11:00:00	84.02	87.8	96.26	229.1	115.16	-19.3	234.68	237.74	231.8	146.3	227.3	245.84	249.08	250.7	254.12	253.4	149.72	166.82	82.4	95.54
04-13-2015 12:00:00	83.66	87.62	96.08	228.56	115.16	197.42	233.96	237.02	231.44	147.56	227.48	245.48	248.72	250.16	253.58	252.86	150.26	168.08	83.3	94.64
04-13-2015 13:00:00	84.74	88.88	97.52	229.46	116.6	198.5	234.68	237.92	231.98	149.9	228.56	245.84	249.08	250.34	253.76	253.04	150.44	168.26	83.66	96.26
04-13-2015 14:00:00	84.74	88.52	97.52	228.92	116.78	198.5	234.32	237.56	232.34	151.52	229.1	246.02	249.26	250.7	254.12	253.4	151.16	168.08	83.66	94.64
04-13-2015 15:00:00	84.56	88.52	97.52	228.74	117.32	198.68	233.96	237.2	232.34	153.14	229.46	245.84	249.26	250.34	253.76	253.22	151.34	168.26	83.84	93.74
04-13-2015 16:00:00	84.92	89.06	98.24	228.74	117.68	199.04	234.32	237.38	232.16	154.76	230	245.84	249.26	250.52	253.94	253.22	151.34	168.08	83.84	84.38
04-13-2015 17:00:00	85.1	89.42	98.6	228.92	118.4	199.58	234.32	237.38	232.16	156.02	230.18	245.66	249.08	250.34	253.76	253.04	151.34	168.08	83.84	84.56
04-13-2015 18:00:00	85.46	89.96	99.5	229.28	119.3	200.12	234.5	237.74	232.34	157.82	230.9	246.02	249.08	250.34	253.76	253.04	151.88	168.62	84.56	83.48
04-13-2015 19:00:00	85.82	90.14	99.86	229.28	119.84	200.48	234.68	237.92	232.52	159.26	231.44	245.84	249.08	250.52	253.94	253.4	152.06	168.8	84.74	83.12
04-13-2015 20:00:00	85.82	90.32	100.22	229.1	120.38	200.66	234.5	237.74	232.52	160.7	231.62	245.84	249.08	250.52	254.12	253.4	152.06	168.8	84.56	81.86
04-13-2015 21:00:00	86	90.68	100.58	229.1	120.92	201.02	234.68	237.92	232.7	162.32	232.16	246.02	249.08	250.7	254.12	253.4	152.06	168.8	84.56	81.86
04-13-2015 22:00:00	86.18	91.04	101.12	229.28	121.64	201.38	234.68	237.92	232.88	163.58	232.7	246.02	249.26	250.7	254.3	253.58	152.06	168.8	84.56	81.86
04-13-2015 23:00:00	86.18	91.04	101.12	229.28	121.64	201.38	234.68	237.92	232.88	163.58	232.7	246.02	249.26	250.7	254.3	253.58	152.06	168.8	84.56	81.86
04-14-2015 00:00:00	86.18	91.22	101.66	228.74	122.36	201.74	234.32	237.56	232.34	165.56	233.06	245.48	248.72	250.34	253.58	253.04	152.06	168.8	84.56	81.86
04-14-2015 01:00:00	86.18	91.22	101.66	228.74	122.36	201.74	234.32	237.56	232.34	165.56	233.06	245.48	248.72	250.34	253.58	253.04	152.06	168.8	84.56	81.86
04-14-2015 02:00:00	86.54	91.76	102.38	228.74	123.44	202.28	234.14	237.56	232.52	168.26	233.78	245.48	248.9	250.16	253.58	253.04	153.32	170.06	85.82	77.72
04-14-2015 03:00:00	87.26	92.3	103.28	229.28	124.34	202.82	234.68	237.92	232.7	169.7	234.32	245.66	248.9	250.34	253.76	253.22	153.86	170.6	86.36	73.94
04-14-2015 04:00:00	87.44	92.48	103.64	229.1	124.88	203	234.5	237.74	232.88	170.96	234.68	245.84	249.08	250.52	253.94	253.22	153.86	170.42	86.18	73.04
04-14-2015 05:00:00	87.62	93.02	104.18	229.28	125.6	203.36	234.68	237.92	232.88	172.04	234.68	245.66	248.9	250.16	253.76	253.22	154.4	170.96	86.72	71.42
04-14-2015 06:00:00	87.8	93.38	104.54	229.28	125.96	203.72	234.68	237.92	233.24	173.48	235.22	245.84	249.08	250.52	253.94	253.4	154.94	171.5	87.26	73.4
04-14-2015 07:00:00	88.16	93.74	105.08	229.46	126.5	204.08	234.86	238.1	233.42	174.56	235.58	246.02	249.08	250.7	254.12	253.4	154.76	171.32	87.08	73.04
04-14-2015 08:00:00	88.16	93.74	105.08	229.46	126.5	204.08	234.86	238.1	233.42	174.56	235.58	246.02	249.08	250.7	254.12	253.4	154.76	171.32	87.08	73.04
04-14-2015 09:00:00	89.24	95.18	107.06	230.36	128.3	205.16	235.58	238.82	233.96	177.8	237.02	246.74	249.62	250.88	254.66	253.94	155.3	172.04	87.98	70.88
04-14-2015 10:00:00	88.7	94.82	106.52	229.64	128.12	204.8	235.04	238.28	233.78	178.7	236.66	246.2	249.26	250.7	254.12	253.58	155.48	172.22	87.98	74.3
04-14-2015 11:00:00	90.14	96.26	108.14	230.72	129.56	205.88	235.94	239.36	235.4	181.58	238.28	247.64	250.34	251.6	255.38	254.66	156.92	173.66	89.42	90.86
04-14-2015 12:00:00	89.78	95.9	107.96	230	129.56	205.7	235.4	238.82	235.22	182.3	238.1	247.28	250.34	251.6	255.2	254.66	156.74	173.12	88.88	89.6
04-14-2015 13:00:00	88.88	95.18	107.24	229.1	129.2	205.34	234.68	238.1	233.78	182.12	236.84	245.84	249.08	250.7	254.12	253.4	155.84	172.4	88.16	96.8

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
04-14-2015 14:00:00	89.24	95.54	107.6	229.1	129.56	205.52	234.68	237.92	234.14	183.38	237.02	246.02	249.26	250.88	254.48	253.76	156.2	172.76	88.52	94.28
04-14-2015 15:00:00	88.88	95.18	107.78	228.74	129.92	205.7	234.5	237.74	233.24	183.74	236.66	245.48	248.72	250.52	253.76	253.04	155.84	172.4	88.34	95.54
04-14-2015 16:00:00	88.88	95.54	108.14	228.74	130.46	205.7	234.14	237.38	233.6	185	236.84	245.66	248.9	250.34	253.76	253.04	156.56	172.94	88.88	95.72
04-14-2015 17:00:00	88.88	95.36	108.14	228.38	130.64	205.34	233.96	237.02	233.78	186.26	237.02	245.66	249.08	250.34	253.94	253.22	156.92	173.3	89.06	93.2
04-14-2015 18:00:00	89.24	96.08	108.86	228.56	131.18	205.88	234.14	237.38	233.6	187.16	237.02	245.48	248.72	250.34	253.76	253.04	157.28	173.66	89.42	94.46
04-14-2015 19:00:00	89.6	96.26	109.22	228.56	131.72	206.06	234.14	237.2	233.78	188.06	237.2	245.48	248.9	250.34	253.76	253.04	156.92	173.3	89.24	84.38
04-14-2015 20:00:00	90.32	96.98	109.94	229.1	132.62	206.6	234.5	237.74	234.32	189.68	237.74	246.02	249.26	250.7	254.12	253.58	157.82	174.02	89.96	89.78
04-14-2015 21:00:00	89.96	96.8	109.94	228.56	132.44	206.42	234.14	237.2	233.96	190.22	237.38	245.48	248.9	250.34	253.76	253.04	157.82	174.02	89.96	92.12
04-14-2015 22:00:00	90.14	97.16	110.3	228.56	132.98	206.6	233.96	237.2	233.78	190.94	237.38	245.3	248.54	249.98	253.58	252.86	158	174.38	90.32	87.08
04-14-2015 23:00:00	90.5	97.88	111.2	229.1	133.88	207.14	234.5	237.56	234.32	192.56	238.1	245.84	249.08	250.7	254.12	253.4	158.36	174.56	90.68	96.08
04-15-2015 00:00:00	90.86	98.24	111.56	229.1	134.42	207.5	234.5	237.74	234.5	193.64	238.28	246.2	249.62	250.88	254.3	253.58	158.54	174.74	90.68	82.22
04-15-2015 01:00:00	91.22	98.6	111.92	229.1	134.78	207.68	234.68	237.74	234.68	194.72	238.46	246.02	249.44	250.7	254.3	253.58	158.72	174.92	91.04	81.86
04-15-2015 02:00:00	91.22	98.78	112.46	229.28	135.32	208.04	234.68	237.92	234.5	195.44	238.28	245.66	249.08	250.52	253.94	253.4	158.9	175.1	91.4	86
04-15-2015 03:00:00	91.76	99.14	113	229.28	135.86	208.22	234.68	237.92	234.32	196.16	238.1	245.66	248.9	250.34	253.94	253.22	159.08	175.1	91.4	76.82
04-15-2015 04:00:00	91.94	99.68	113.36	229.28	136.22	208.4	234.86	237.92	234.86	197.42	238.82	246.02	249.44	250.88	254.3	253.76	159.26	175.28	91.76	83.48
04-15-2015 05:00:00	92.12	99.68	113.72	229.28	136.76	208.58	234.86	237.92	234.86	198.32	238.82	246.02	249.44	250.88	254.3	253.58	159.44	175.46	91.94	83.3
04-15-2015 06:00:00	92.48	100.22	114.26	229.46	137.3	208.94	234.86	238.1	235.04	199.22	239	246.2	249.44	250.88	254.3	253.76	159.8	176	92.48	83.66
04-15-2015 07:00:00	92.48	100.4	114.44	229.28	137.48	208.94	234.68	237.92	234.86	199.76	238.82	245.84	249.26	250.7	254.3	253.58	159.44	175.28	92.12	72.68
04-15-2015 08:00:00	93.02	100.94	114.98	229.46	138.2	209.3	234.86	238.1	235.04	200.84	239.18	246.02	249.44	250.88	254.48	253.58	159.98	175.82	92.66	81.14
04-15-2015 09:00:00	93.38	101.66	115.88	229.82	138.56	209.48	235.22	238.46	236.12	202.82	240.62	247.28	250.34	251.6	255.2	254.66	160.34	176.36	93.2	93.56
04-15-2015 10:00:00	93.02	101.12	115.7	229.28	138.74	209.48	234.86	237.92	235.4	202.64	239.9	246.56	249.8	251.24	254.84	254.12	160.34	176.18	93.2	91.4
04-15-2015 11:00:00	93.02	101.3	115.88	229.1	138.92	209.48	234.68	237.74	234.86	202.82	239.54	246.02	249.26	250.7	254.3	253.58	159.62	175.64	92.84	84.56
04-15-2015 12:00:00	92.48	100.76	115.52	228.56	138.74	209.12	233.96	237.2	233.96	202.64	238.82	245.3	248.54	250.16	253.76	252.86	159.44	175.46	92.66	87.08
04-15-2015 13:00:00	93.02	101.3	116.24	228.74	139.28	210.02	234.86	238.1	234.68	204.08	239.72	246.02	249.08	251.24	254.84	254.12	160.52	176.54	93.74	111.2
04-15-2015 14:00:00	91.76	100.22	115.16	227.3	138.56	209.12	233.78	236.84	233.42	203.36	238.64	244.76	248.18	250.52	253.94	253.04	159.08	174.92	92.3	108.86
04-15-2015 15:00:00	92.3	100.58	115.34	227.3	138.92	208.76	232.88	235.94	233.6	203.54	238.1	244.4	248.36	249.8	253.04	252.14	159.62	175.1	92.48	102.02
04-15-2015 16:00:00	93.56	102.2	116.96	228.56	140.36	209.66	233.96	237.2	234.5	205.34	239.36	245.3	248.9	250.34	253.76	253.04	160.7	176.36	93.92	103.64
04-15-2015 17:00:00	93.56	102.02	116.96	228.2	140.54	209.66	233.6	236.84	234.14	205.34	239	245.12	248.72	249.98	253.4	252.68	159.98	175.64	93.2	104.54
04-15-2015 18:00:00	93.56	102.38	117.5	228.2	140.9	210.02	233.78	236.84	234.14	205.88	239.18	245.12	248.54	249.98	253.4	252.68	160.16	175.82	93.74	87.44
04-15-2015 19:00:00	94.1	102.92	118.04	228.38	141.44	210.2	233.96	237.02	234.5	206.42	239.54	245.3	248.72	250.16	253.58	252.86	160.52	176.18	93.92	93.02
04-15-2015 20:00:00	94.64	103.46	118.76	228.92	142.16	210.74	234.32	237.38	234.86	207.32	240.08	245.66	249.08	250.52	253.94	253.22	161.06	176.54	94.46	91.76
04-15-2015 21:00:00	94.46	103.46	118.58	228.38	142.16	210.38	233.78	237.02	234.5	207.5	239.72	245.12	248.72	249.98	253.4	252.68	160.88	176.54	94.46	87.8
04-15-2015 22:00:00	95	104	119.48	228.92	143.06	210.92	234.32	237.38	235.22	208.4	240.44	245.84	249.08	250.7	253.94	253.4	161.06	176.54	94.82	80.78
04-15-2015 23:00:00	95.18	104.36	119.84	228.92	143.42	211.1	234.32	237.38	235.4	208.94	240.62	245.84	249.26	250.7	254.12	253.58	161.24	176.72	94.82	81.14
04-16-2015 00:00:00	95.9	104.9	120.56	229.28	143.96	211.64	234.68	237.74	235.4	209.48	240.98	246.02	249.44	250.7	254.3	253.58	161.42	176.9	95.36	85.82
04-16-2015 01:00:00	95.9	105.08	120.74	229.1	144.14	211.64	234.5	237.56	235.22	209.66	240.8	245.84	249.08	250.52	253.94	253.4	161.6	176.9	95.36	78.26
04-16-2015 02:00:00	96.62	105.8	121.64	229.46	144.86	212.18	235.04	238.1	235.76	210.92	241.7	246.38	249.62	251.24	254.66	253.94	161.96	177.26	95.72	90.5
04-16-2015 03:00:00	96.26	105.44	121.28	228.92	144.86	211.82	234.32	237.56	235.04	210.56	240.98	245.66	249.26	250.52	253.94	253.22	161.6	176.9	95.72	87.44
04-16-2015 04:00:00	96.62	105.8	121.82	229.1	145.4	212.18	234.5	237.74	235.22	210.92	241.34	245.84	249.26	250.52	253.94	253.4	161.96	177.26	96.08	85.46
04-16-2015 05:00:00	97.16	106.34	122.54	229.46	145.94	212.54	234.86	237.92	235.22	211.46	241.34	245.84	249.08	250.52	253.94	253.22	162.32	177.62	96.44	85.28
04-16-2015 06:00:00	97.16	106.52	122.54	229.28	146.3	212.54	234.68	237.92	235.04	211.64	241.34	245.66	249.08	250.34	253.76	253.04	162.14	177.44	96.62	80.42
04-16-2015 07:00:00	97.52	107.06	123.08	229.46	146.66	212.72	234.86	237.92	235.58	212.54	241.88	246.2	249.44	250.88	254.3	253.58	162.14	177.44	96.62	87.26
04-16-2015 08:00:00	97.34	107.06	123.26	229.1	146.66	212.54	234.5	237.74	235.22	212.72	241.52	245.66	249.08	250.34	253.94	253.22	162.14	177.44	96.8	77.54
04-16-2015 09:00:00	97.16	106.7	123.08	228.74	146.66	212.36	234.14	237.2	235.4	213.08	241.7	245.84	249.26	250.52	254.12	253.22	161.78	177.08	96.44	90.14
04-16-2015 10:00:00	98.24	107.78	124.16	229.28	147.56	213.08	234.86	238.1	235.94	213.98	242.24	246.2	249.62	250.88	254.48	253.76	163.04	178.16	97.7	94.1
04-16-2015 11:00:00	97.88	107.6	123.98	228.92	147.38	212.9	234.32	237.56	235.22	213.62	241.7	245.66	249.08	250.34	253.76	253.04	162.14	177.44	97.16	94.64
04-16-2015 12:00:00	98.6	108.5	124.88	229.46	148.28	213.62	234.86	238.1	235.94	214.52	242.42	246.38	249.62	251.06	254.48	253.76	162.5	177.62	97.52	90.86
04-16-2015 13:00:00	98.78	108.5	125.06	229.28	148.46	213.62	234.86	238.28	235.94	214.88	242.42	246.2	249.44	251.06	254.48	253.94	162.5	177.62	97.52	100.04
04-16-2015 14:00:00	98.06	107.96	124.7	228.56	147.92	213.44	234.68	237.92	235.22	214.52	241.88	245.66	248.72	250.88	254.48	253.76	162.14	177.26	97.52	99.68
04-16-2015 15:00:00	97.88	107.78	124.52	228.2	148.1	213.44	234.32	237.56	235.04	214.34	241.52	245.3	248.54	250.88	254.3	253.58	161.78	176.9	97.16	107.42

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
04-16-2015 16:00:00	98.06	108.14	125.06	228.2	148.28	213.98	234.68	237.92	234.86	214.34	241.34	245.12	248.18	251.06	254.66	253.94	161.24	176.54	96.98	101.48
04-16-2015 17:00:00	96.8	106.7	123.62	226.76	147.38	213.26	233.78	236.84	233.24	213.08	240.08	243.86	247.28	250.7	254.12	253.22	159.8	175.1	95.9	110.3
04-16-2015 18:00:00	97.34	107.42	124.16	226.94	147.92	213.98	234.32	237.38	233.42	213.26	239.9	243.68	247.28	250.88	254.3	253.58	160.52	175.46	96.26	102.56
04-16-2015 19:00:00	98.96	109.22	126.14	228.38	149.72	213.98	233.96	237.2	235.58	215.42	241.88	245.48	249.08	250.88	254.3	253.58	162.14	176.9	97.52	108.14
04-16-2015 20:00:00	99.5	109.76	126.68	228.74	150.44	214.34	234.32	237.56	235.76	215.78	241.88	245.66	249.08	250.7	253.94	253.22	162.68	177.44	98.24	101.48
04-16-2015 21:00:00	100.04	110.3	127.22	229.1	150.98	214.7	234.5	237.56	235.4	215.6	241.52	245.3	248.9	250.16	253.58	252.86	162.5	177.26	98.24	103.28
04-16-2015 22:00:00	99.86	110.3	127.4	228.74	150.98	214.52	234.14	237.38	235.94	216.5	242.24	245.84	249.26	250.7	254.12	253.4	162.5	177.44	98.6	96.62
04-16-2015 23:00:00	100.76	111.2	128.12	229.46	151.88	215.24	234.86	237.92	236.48	217.4	242.78	246.38	249.8	251.24	254.66	253.94	163.58	178.16	99.5	82.22
04-17-2015 00:00:00	100.4	111.02	128.12	228.92	151.7	215.06	234.5	237.56	236.3	217.4	242.6	246.02	249.44	250.88	254.3	253.58	163.04	177.8	99.32	91.58
04-17-2015 01:00:00	100.58	111.02	128.3	228.92	152.06	215.06	234.32	237.56	235.76	217.04	241.88	245.48	248.9	250.34	253.58	253.04	162.86	177.8	99.32	84.92
04-17-2015 02:00:00	101.48	111.92	129.2	229.46	152.78	215.6	234.86	238.1	236.48	218.12	242.6	246.2	249.62	251.06	254.48	253.76	163.22	177.8	99.68	85.82
04-17-2015 03:00:00	101.48	112.1	129.38	229.28	153.14	215.78	234.68	237.92	236.3	218.12	242.42	246.02	249.44	250.88	254.3	253.58	163.04	177.62	99.68	75.92
04-17-2015 04:00:00	102.02	112.64	129.92	229.64	153.5	215.96	235.04	238.1	236.48	218.66	242.6	246.2	249.44	250.88	254.48	253.76	163.22	177.8	99.86	73.4
04-17-2015 05:00:00	102.02	112.82	130.1	229.64	153.86	216.32	235.04	238.1	236.3	218.66	242.42	246.02	249.44	250.88	254.12	253.58	163.4	178.16	100.4	74.84
04-17-2015 06:00:00	102.38	113	130.46	229.64	154.22	216.5	235.04	238.28	236.3	218.84	242.6	246.02	249.44	250.88	254.3	253.58	163.58	178.16	100.58	89.06
04-17-2015 07:00:00	102.38	113.18	130.82	229.46	154.4	216.5	234.86	238.1	236.3	219.2	242.6	246.02	249.26	250.7	254.12	253.58	163.4	178.16	100.58	77.18
04-17-2015 08:00:00	103.46	114.62	132.26	230.54	155.48	217.22	235.76	239	236.84	220.28	243.32	246.74	249.62	250.88	254.66	253.94	163.76	178.34	101.12	94.82
04-17-2015 09:00:00	102.56	113.54	131.18	229.28	154.58	216.5	234.68	237.92	236.3	219.92	242.78	246.2	249.44	250.88	254.3	253.58	162.68	177.26	100.22	80.78
04-17-2015 10:00:00	102.02	113	130.64	228.56	154.58	215.96	233.96	237.2	235.58	219.56	242.06	245.48	248.9	250.16	253.58	252.86	162.14	176.9	99.86	97.52
04-17-2015 11:00:00	102.92	113.9	131.72	229.1	155.12	216.68	234.5	237.92	236.84	221.18	243.32	246.74	249.98	251.24	254.84	254.12	162.86	177.62	100.76	89.24
04-17-2015 12:00:00	102.56	113.54	131.36	228.74	155.12	216.5	233.96	237.2	236.3	220.82	242.6	246.02	249.44	250.88	254.3	253.58	162.5	177.08	100.22	94.82
04-17-2015 13:00:00	102.56	113.72	131.72	228.74	155.3	216.5	234.14	237.2	235.94	221	242.24	245.84	249.26	250.7	254.12	253.22	162.14	176.9	100.22	110.3
04-17-2015 14:00:00	103.28	114.44	132.44	229.1	156.02	217.04	234.5	237.56	235.22	220.82	241.88	245.3	248.54	249.98	253.58	252.68	162.5	177.44	100.76	110.66
04-17-2015 15:00:00	102.38	113.72	131.54	228.02	155.48	216.86	233.78	237.02	234.86	220.64	241.34	244.94	248.36	250.34	253.58	252.86	161.78	176.72	100.04	101.48
04-17-2015 16:00:00	101.3	113	131.36	227.48	154.94	216.68	233.78	236.84	233.42	220.1	240.62	244.22	247.28	249.8	253.4	252.5	160.88	176	99.68	105.98
04-17-2015 17:00:00	101.66	112.64	130.64	226.58	154.76	216.14	232.52	235.58	233.96	219.92	240.08	243.86	247.82	249.98	252.86	252.14	161.24	175.82	99.32	116.78
04-17-2015 18:00:00	102.56	114.08	132.26	227.84	155.84	217.58	234.32	237.38	233.96	220.64	240.62	244.04	247.46	250.34	253.58	252.86	161.6	176.54	100.22	100.22
04-17-2015 19:00:00	104	115.34	133.34	228.56	157.1	217.76	234.14	237.2	236.12	222.62	242.24	245.84	249.26	250.88	254.12	253.58	163.22	177.8	101.12	99.5
04-17-2015 20:00:00	104.36	115.88	133.88	228.92	157.64	217.94	234.32	237.38	235.94	222.8	242.06	245.66	249.08	250.52	253.94	253.22	163.4	177.98	101.3	96.8
04-17-2015 21:00:00	104.54	116.06	134.06	228.74	158	217.94	234.14	237.38	236.12	223.16	242.24	245.84	249.26	250.7	253.94	253.22	163.94	178.52	101.84	98.78
04-17-2015 22:00:00	105.26	116.6	134.78	229.1	158.54	218.48	234.68	237.74	235.76	223.16	242.06	245.48	248.9	250.34	253.76	253.04	163.4	178.16	101.48	92.84
04-17-2015 23:00:00	105.26	116.6	134.96	229.1	158.54	218.48	234.5	237.56	236.3	224.06	242.6	246.02	249.44	250.88	254.12	253.58	164.12	178.88	102.2	95.18
04-18-2015 00:00:00	105.26	116.96	134.96	228.92	158.9	218.66	234.32	237.56	236.3	224.24	242.6	246.02	249.26	250.7	254.12	253.4	163.94	178.52	102.02	94.28
04-18-2015 01:00:00	105.62	117.32	135.5	229.28	159.44	219.02	234.5	237.74	236.12	224.42	242.42	245.84	249.26	250.7	254.12	253.4	164.48	179.06	102.56	89.06
04-18-2015 02:00:00	105.44	117.32	135.5	228.92	159.44	218.84	234.32	237.38	235.94	224.42	242.24	245.66	249.08	250.34	253.76	253.04	164.3	179.06	102.38	89.78
04-18-2015 03:00:00	105.98	117.68	136.04	229.28	159.8	219.38	234.68	237.74	236.48	224.96	242.6	246.02	249.44	250.88	254.3	253.58	164.48	179.06	102.56	78.08
04-18-2015 04:00:00	106.7	118.58	136.76	229.64	160.52	219.92	235.04	238.28	236.84	225.68	243.14	246.56	249.98	251.24	254.66	254.12	164.84	179.42	102.92	79.34
04-18-2015 05:00:00	106.52	118.4	136.76	229.46	160.52	219.74	234.68	237.92	236.3	225.32	242.6	246.02	249.44	250.7	254.3	253.58	164.66	179.24	102.92	91.94
04-18-2015 06:00:00	106.7	118.58	136.94	229.28	160.88	219.92	234.68	237.92	235.94	225.14	242.24	245.48	249.08	250.34	253.76	253.04	164.66	179.24	102.92	87.8
04-18-2015 07:00:00	107.06	119.12	137.66	229.64	161.24	220.1	235.04	238.1	236.48	225.86	242.6	246.02	249.44	250.7	254.12	253.58	164.84	179.42	103.1	90.5
04-18-2015 08:00:00	107.6	119.66	138.2	230	161.6	220.28	235.22	238.28	236.66	226.4	243.14	246.38	249.62	250.88	254.3	253.76	165.02	179.78	103.46	95.18
04-18-2015 09:00:00	109.22	121.28	140	231.26	163.22	221.54	236.48	239.72	238.64	228.56	245.12	248.36	251.06	252.5	256.28	255.56	166.28	181.04	104.72	104.72
04-18-2015 10:00:00	109.4	121.46	140.18	231.08	163.22	221.54	236.48	239.72	238.64	228.92	245.3	248.36	251.06	252.32	256.28	255.56	166.1	180.86	104.72	97.52
04-18-2015 11:00:00	107.6	119.66	138.38	229.28	161.96	220.28	234.86	238.1	236.48	226.76	242.96	246.38	249.62	251.06	254.3	253.76	164.66	179.42	103.28	108.14
04-18-2015 12:00:00	106.88	119.3	137.84	228.56	161.6	219.92	234.14	237.38	235.76	226.22	242.24	245.66	249.08	250.52	253.94	253.04	164.3	178.88	102.92	114.08
04-18-2015 13:00:00	107.24	119.66	138.38	228.74	162.14	220.28	234.32	237.56	235.94	226.58	242.6	245.84	249.26	250.7	254.12	253.4	164.66	179.24	103.28	111.74
04-18-2015 14:00:00	107.42	119.84	138.56	228.74	162.14	220.28	234.32	237.56	235.94	226.76	242.6	246.02	249.08	250.88	254.3	253.58	164.3	179.24	103.28	104.9
04-18-2015 15:00:00	105.8	118.04	137.12	226.94	161.06	219.38	232.88	236.12	233.78	224.78	240.44	244.04	247.64	249.62	252.68	251.96	163.58	178.34	102.56	119.66
04-18-2015 16:00:00	106.52	118.76	137.66	227.48	161.6	219.74	233.42	236.66	234.14	225.32	240.8	244.22	247.82	249.98	253.22	252.32	163.58	178.34	102.74	107.6
04-18-2015 17:00:00	106.52	118.76	137.66	227.12	161.6	219.56	233.06	236.12	234.32	225.32	240.62	244.22	248	249.98	253.04	252.14	163.58	178.16	102.38	109.04

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
04-18-2015 18:00:00	107.96	120.2	138.92	228.02	162.68	220.64	233.96	237.2	234.86	225.86	241.16	244.58	248.18	250.16	253.58	252.68	163.76	178.34	102.56	106.52
04-18-2015 19:00:00	108.68	120.92	139.82	228.74	163.76	220.82	234.14	237.38	236.12	227.12	242.06	245.66	249.26	250.7	253.94	253.22	165.2	179.78	103.82	111.56
04-18-2015 20:00:00	109.04	121.46	140.18	228.92	164.12	221.18	234.32	237.56	235.94	227.12	242.06	245.3	248.9	250.34	253.76	253.04	165.74	180.14	104.36	98.06
04-18-2015 21:00:00	109.4	121.82	140.72	229.1	164.48	221.36	234.5	237.74	236.66	228.02	242.78	246.2	249.62	250.88	254.3	253.58	165.92	180.32	104.72	94.82
04-18-2015 22:00:00	109.22	121.64	140.54	228.74	164.3	221.18	234.14	237.38	236.12	227.66	242.24	245.66	249.08	250.34	253.76	253.04	165.92	180.32	104.54	88.88
04-18-2015 23:00:00	109.94	122.36	141.26	229.28	165.02	221.72	234.68	237.74	236.66	228.38	242.78	246.2	249.62	251.06	254.48	253.76	166.46	180.68	105.08	99.32
04-19-2015 00:00:00	110.12	122.54	141.44	229.1	165.2	221.72	234.5	237.92	236.48	228.2	242.6	246.02	249.26	250.7	254.12	253.4	166.28	180.5	105.08	94.64
04-19-2015 01:00:00	110.12	122.72	141.62	229.1	165.38	221.72	234.32	237.56	236.48	228.38	242.6	246.02	249.44	250.7	254.12	253.4	166.1	180.32	104.9	97.7
04-19-2015 02:00:00	110.3	123.08	141.98	229.1	165.74	221.9	234.5	237.74	236.48	228.38	242.6	245.84	249.44	250.7	254.12	253.4	165.92	180.32	104.9	97.16
04-19-2015 03:00:00	110.66	123.26	142.34	229.28	166.1	222.26	234.68	237.74	236.3	228.38	242.6	245.84	249.44	250.7	254.12	253.4	166.1	180.5	105.08	91.04
04-19-2015 04:00:00	110.84	123.8	142.7	229.46	166.28	222.44	234.86	238.1	236.66	228.74	242.96	246.2	249.62	251.06	254.48	253.76	166.28	180.5	105.44	95.36
04-19-2015 05:00:00	110.48	123.44	142.52	228.92	166.28	222.08	234.32	237.56	236.48	228.56	242.6	246.02	249.44	250.88	254.12	253.58	165.74	179.96	104.9	84.56
04-19-2015 06:00:00	111.38	124.16	143.24	229.46	166.82	222.62	234.86	238.1	236.84	229.1	242.96	246.38	249.62	251.06	254.66	253.94	165.92	180.14	105.08	80.42
04-19-2015 07:00:00	111.38	124.16	143.24	229.28	166.82	222.62	234.68	237.92	236.48	228.74	242.6	246.02	249.44	250.7	254.3	253.58	166.1	180.32	105.44	88.88
04-19-2015 08:00:00	111.02	123.8	143.06	228.74	166.64	222.26	234.32	237.38	235.94	228.2	242.06	245.48	248.9	250.34	253.76	253.04	166.1	180.32	105.26	84.38
04-19-2015 09:00:00	111.56	124.7	143.78	229.28	167.36	222.62	234.68	237.92	236.12	228.56	242.42	245.66	249.08	250.52	253.94	253.22	165.92	180.14	105.44	89.6
04-19-2015 10:00:00	111.74	124.52	143.78	228.92	167.18	222.62	234.32	237.56	236.66	228.92	242.78	246.2	249.62	250.88	254.3	253.58	166.1	180.32	105.62	79.34
04-19-2015 11:00:00	111.92	124.88	143.96	228.92	167.54	222.62	234.32	237.56	236.48	229.1	242.78	246.2	249.44	250.7	254.12	253.58	166.46	180.68	105.98	79.16
04-19-2015 12:00:00	112.46	125.42	144.68	229.46	168.08	223.16	234.86	238.1	236.48	229.1	242.78	246.02	249.44	250.7	254.3	253.4	165.92	180.14	105.62	92.84
04-19-2015 13:00:00	113.18	126.14	145.4	229.82	168.8	223.7	235.4	238.64	237.02	229.82	243.32	246.56	249.8	251.24	254.84	254.3	166.64	180.68	106.34	93.92
04-19-2015 14:00:00	113.18	126.14	145.22	229.64	168.62	223.7	235.22	238.46	236.84	229.64	243.14	246.38	249.62	251.24	254.66	254.12	166.64	180.86	106.34	88.88
04-19-2015 15:00:00	113.18	126.14	145.22	229.28	168.62	223.52	234.86	238.28	236.66	229.46	242.78	246.2	249.62	251.24	254.66	253.94	166.64	180.68	106.16	100.76
04-19-2015 16:00:00	113.18	126.32	145.4	229.46	168.98	223.34	234.68	237.92	237.2	230	243.14	246.56	249.98	251.06	254.48	253.94	167.72	181.58	107.24	95.9
04-19-2015 17:00:00	113.9	127.04	146.3	230	169.7	224.24	235.58	238.82	236.84	230	243.14	246.56	249.62	251.42	254.84	254.12	166.82	181.04	106.52	88.7
04-19-2015 18:00:00	113.36	126.5	145.58	229.1	169.16	223.52	234.68	237.92	236.84	229.64	242.78	246.2	249.62	251.06	254.66	253.94	167.18	181.22	106.88	96.26
04-19-2015 19:00:00	113.9	127.04	146.3	229.46	169.7	223.88	234.86	238.1	236.84	230.18	243.14	246.56	249.8	251.24	254.66	254.12	167.18	181.04	106.88	84.2
04-19-2015 20:00:00	114.08	127.04	146.48	229.46	169.88	223.88	234.86	238.1	236.48	229.64	242.78	246.02	249.44	250.88	254.3	253.58	166.82	180.68	106.52	89.96
04-19-2015 21:00:00	114.26	127.22	146.48	229.28	170.06	223.88	234.86	237.92	236.84	230	242.96	246.2	249.62	251.24	254.48	253.76	167	181.04	106.88	87.62
04-19-2015 22:00:00	114.44	127.58	147.02	229.64	170.42	224.24	235.04	238.1	236.3	229.64	242.42	245.84	249.26	250.7	254.12	253.4	167.18	181.22	107.06	94.46
04-19-2015 23:00:00	114.08	127.22	146.48	229.1	170.24	223.7	234.5	237.74	236.48	229.64	242.42	245.84	249.44	250.7	253.94	253.4	167.18	180.86	106.88	80.78
04-20-2015 00:00:00	114.62	127.94	147.38	229.46	170.78	224.06	234.86	238.1	236.66	230	242.6	246.02	249.44	250.52	253.94	253.4	167.18	181.22	107.24	75.38
04-20-2015 01:00:00	115.16	128.48	147.74	229.82	171.14	224.24	235.04	238.28	236.84	230.36	242.96	246.2	249.62	250.7	254.12	253.4	167.36	181.4	107.42	87.62
04-20-2015 02:00:00	115.16	128.48	147.74	229.46	171.14	224.24	234.86	238.1	237.02	230.54	242.96	246.38	249.8	251.06	254.3	253.76	167.72	181.58	107.6	77.18
04-20-2015 03:00:00	115.34	128.66	148.1	229.64	171.32	224.24	235.04	238.28	236.84	230.36	242.78	246.2	249.62	250.88	254.3	253.76	167.36	181.22	107.42	83.3
04-20-2015 04:00:00	115.7	128.84	148.28	229.46	171.5	224.24	235.04	238.28	236.84	230.36	242.96	246.2	249.62	251.06	254.48	253.76	167.36	181.22	107.42	70.88
04-20-2015 05:00:00	115.88	129.02	148.46	229.46	171.68	224.42	234.86	238.1	236.66	230.54	242.96	246.2	249.44	250.88	254.3	253.76	167.36	181.22	107.6	78.44
04-20-2015 06:00:00	116.06	129.38	148.64	229.64	172.04	224.6	235.04	238.28	236.84	230.54	242.78	246.2	249.62	250.88	254.48	253.76	167.54	181.4	107.78	80.78
04-20-2015 07:00:00	116.06	129.56	148.82	229.64	172.22	224.6	235.04	238.28	236.48	230.36	242.6	246.02	249.26	250.88	254.3	253.58	167.54	181.4	107.78	79.88
04-20-2015 08:00:00	116.42	129.92	149.36	229.64	172.4	224.78	235.22	238.46	236.66	230.72	242.96	246.2	249.62	250.88	254.48	253.76	167.72	181.58	107.96	71.96
04-20-2015 09:00:00	116.78	129.92	149.36	229.64	172.4	224.78	235.22	238.28	236.66	230.72	242.78	246.02	249.44	250.88	254.3	253.76	167.9	181.58	108.14	72.68
04-20-2015 10:00:00	117.5	131	150.44	230.36	173.3	225.5	235.94	239.36	237.56	231.98	243.86	246.92	250.16	251.6	255.2	254.48	168.44	182.3	108.68	89.6
04-20-2015 11:00:00	118.22	131.72	150.98	230.72	173.84	226.04	236.48	239.9	239.18	233.6	245.12	248.36	251.42	253.04	256.64	256.1	169.7	183.56	109.94	77.9
04-20-2015 12:00:00	118.4	131.9	150.98	230.36	173.84	226.04	236.3	239.72	237.92	232.52	244.04	247.1	250.16	252.14	255.74	255.2	168.8	182.66	109.04	93.92
04-20-2015 13:00:00	118.22	131.9	151.16	230.54	174.02	226.22	236.48	239.9	238.28	232.7	244.4	247.46	250.52	252.5	256.28	255.74	168.62	182.48	108.86	101.48
04-20-2015 14:00:00	117.32	130.82	150.08	229.28	173.12	225.32	235.4	238.64	236.84	231.44	242.96	246.2	249.44	251.6	255.02	254.48	167.9	181.76	108.14	102.02
04-20-2015 15:00:00	118.22	131.72	151.16	230.18	174.02	225.86	236.12	239.36	237.74	232.52	243.86	247.1	250.16	252.32	255.92	255.38	168.44	182.48	108.86	91.58
04-20-2015 16:00:00	116.96	130.64	149.9	228.92	173.12	224.78	234.5	237.92	236.48	231.26	242.6	245.84	249.44	251.24	254.66	253.94	168.08	181.76	108.14	93.74
04-20-2015 17:00:00	117.68	131.36	150.62	229.28	173.48	225.14	235.22	238.46	236.48	231.44	242.78	246.02	249.08	251.24	254.84	254.3	168.26	182.3	108.68	97.52
04-20-2015 18:00:00	117.68	131.54	150.98	229.46	173.84	225.32	235.04	238.28	236.66	231.62	242.96	246.2	249.62	251.42	254.84	254.3	168.08	182.12	108.5	87.08
04-20-2015 19:00:00	117.86	131.36	150.8	229.1	173.84	224.96	234.68	237.92	236.66	231.62	242.78	246.2	249.44	251.06	254.48	253.76	168.62	182.48	108.86	82.22

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
04-20-2015 20:00:00	118.4	132.08	151.52	229.64	174.56	225.32	235.04	238.1	236.66	231.62	242.6	246.02	249.44	250.88	254.3	253.58	168.8	182.66	109.04	73.04
04-20-2015 21:00:00	118.04	131.72	151.16	229.28	174.38	225.14	234.68	237.74	236.48	231.62	242.42	245.84	249.44	250.7	254.12	253.4	168.44	182.3	108.68	75.92
04-20-2015 22:00:00	118.58	132.26	151.7	229.46	174.56	225.32	234.86	237.92	236.84	231.98	242.96	246.2	249.62	251.06	254.48	253.94	169.16	183.02	109.4	86.54
04-20-2015 23:00:00	118.58	132.26	151.7	229.46	174.74	225.32	234.86	237.92	236.3	231.44	242.42	245.66	249.08	250.52	253.94	253.4	168.8	182.66	109.04	85.64
04-21-2015 00:00:00	119.3	132.98	152.6	230	175.46	226.04	235.4	238.46	236.84	231.98	242.78	246.02	249.44	250.88	254.3	253.58	168.98	182.66	109.22	72.86
04-21-2015 01:00:00	119.66	133.34	152.78	229.82	175.64	225.86	235.4	238.64	236.84	232.16	242.78	246.2	249.62	251.06	254.48	253.76	169.34	183.2	109.58	81.14
04-21-2015 02:00:00	119.3	133.16	152.78	229.64	175.64	225.86	235.22	238.28	236.66	231.98	242.6	245.84	249.26	250.7	254.12	253.58	169.52	183.2	109.76	78.98
04-21-2015 03:00:00	119.66	133.52	152.96	229.82	175.82	226.04	235.4	238.46	237.38	232.7	243.32	246.56	249.98	251.42	254.84	254.12	169.52	183.38	109.76	79.52
04-21-2015 04:00:00	120.2	133.88	153.32	230	176.18	226.22	235.58	238.64	237.38	232.7	243.32	246.74	249.98	251.6	255.02	254.3	169.52	183.38	109.76	83.3
04-21-2015 05:00:00	120.38	134.06	153.5	230	176.36	226.04	235.4	238.64	237.2	232.52	242.96	246.38	249.8	251.24	254.66	253.94	169.7	183.38	109.76	73.76
04-21-2015 06:00:00	120.2	133.88	153.5	229.64	176.18	226.04	235.22	238.46	237.02	232.16	242.6	246.02	249.44	250.88	254.3	253.76	169.7	183.38	109.94	84.74
04-21-2015 07:00:00	120.56	134.42	153.68	229.82	176.36	226.04	235.4	238.64	237.38	232.52	242.96	246.2	249.62	251.06	254.48	253.94	169.88	183.56	110.12	82.76
04-21-2015 08:00:00	122	135.68	155.3	231.08	177.62	226.76	236.12	239.54	238.82	233.96	244.4	247.46	250.52	251.78	255.38	254.84	170.06	183.92	110.66	72.14
04-21-2015 09:00:00	123.26	137.3	156.56	232.16	178.7	228.02	237.56	240.98	240.98	235.94	246.2	249.08	252.14	253.4	257.36	256.64	171.68	185.54	111.92	90.14
04-21-2015 10:00:00	123.44	137.3	156.56	231.98	178.7	227.84	237.38	240.98	241.52	236.3	246.38	249.26	252.14	253.76	257.54	257	172.04	185.72	112.1	94.82
04-21-2015 11:00:00	123.44	137.3	156.56	231.8	178.52	228.02	237.38	240.98	240.98	235.76	245.84	248.72	251.78	253.4	257.18	256.82	171.5	185.18	111.92	97.7
04-21-2015 12:00:00	122	136.04	155.3	230.36	177.62	227.3	236.48	239.9	239.72	234.5	244.4	247.64	250.7	252.86	256.28	255.92	171.14	184.64	111.38	102.56
04-21-2015 13:00:00	121.28	134.96	154.58	229.46	176.72	226.58	235.58	239.18	239	233.78	243.86	246.92	250.16	252.5	256.1	255.56	170.42	184.1	110.84	95.54
04-21-2015 14:00:00	121.1	135.14	154.58	229.64	176.9	226.4	235.58	239	238.1	232.88	242.96	246.2	249.26	251.78	255.38	254.66	169.52	183.2	110.12	108.68
04-21-2015 15:00:00	120.74	134.6	154.22	228.92	177.08	225.86	234.68	237.92	237.92	232.52	242.6	246.02	249.62	251.42	254.48	253.94	170.06	183.56	110.3	103.64
04-21-2015 16:00:00	121.28	135.32	154.94	229.28	177.26	226.76	235.76	239	237.2	232.52	242.42	245.66	248.72	251.42	255.02	254.3	168.62	182.66	109.58	102.38
04-21-2015 17:00:00	119.66	133.52	153.14	227.48	175.82	225.5	234.32	237.74	235.58	230.9	240.8	244.22	247.64	251.06	254.3	253.58	167.54	181.58	108.86	102.92
04-21-2015 18:00:00	120.38	134.24	153.5	227.84	176.72	225.32	233.78	237.02	236.66	231.26	240.98	244.58	248.54	250.34	253.22	252.68	170.06	183.2	110.12	89.24
04-21-2015 19:00:00	122.54	136.4	156.02	230	178.52	226.58	235.4	238.64	238.82	233.6	243.5	246.74	250.16	251.42	254.84	254.12	170.96	184.46	111.38	89.42
04-21-2015 20:00:00	122.18	136.04	155.48	229.28	178.16	226.22	234.86	238.28	238.1	233.06	242.78	246.02	249.62	251.24	254.48	253.94	170.6	184.1	111.02	72.14
04-21-2015 21:00:00	122.72	136.76	156.2	229.82	178.7	226.58	235.22	238.64	238.46	233.42	243.14	246.38	249.8	251.24	254.66	253.94	170.96	184.46	111.38	80.24
04-21-2015 22:00:00	123.08	137.12	156.56	230	178.88	226.58	235.4	238.82	238.46	233.6	243.32	246.56	249.98	251.24	254.66	254.12	170.6	184.28	111.2	84.02
04-21-2015 23:00:00	123.08	137.12	156.56	229.82	178.88	226.58	235.22	238.64	238.28	233.24	242.96	246.2	249.62	251.24	254.66	253.94	170.6	184.1	111.2	74.3
04-22-2015 00:00:00	123.08	137.12	156.74	229.82	179.06	226.58	235.22	238.64	238.28	233.24	242.96	246.2	249.62	251.06	254.48	253.94	170.42	184.1	111.2	81.5
04-22-2015 01:00:00	123.62	137.48	156.92	230	179.42	226.94	235.58	238.82	238.28	233.24	242.78	246.2	249.44	251.06	254.48	253.76	170.6	184.28	111.2	86.18
04-22-2015 02:00:00	123.8	137.66	157.28	230	179.6	226.94	235.58	239	238.1	233.24	242.78	246.2	249.44	251.06	254.48	253.94	170.78	184.46	111.56	78.44
04-22-2015 03:00:00	123.8	137.84	157.46	230.18	179.78	226.94	235.58	239	238.1	233.24	242.78	246.2	249.44	251.06	254.48	253.94	170.96	184.46	111.74	78.26
04-22-2015 04:00:00	124.16	138.02	157.64	230	179.96	226.94	235.58	239	238.1	233.24	242.78	246.02	249.44	251.06	254.48	253.76	170.96	184.64	111.74	81.14
04-22-2015 05:00:00	124.16	138.2	157.64	230	179.96	226.94	235.58	239	238.1	233.24	242.78	246.02	249.44	251.06	254.48	253.76	170.96	184.64	111.92	82.58
04-22-2015 06:00:00	124.16	138.38	157.64	230	179.96	226.94	235.4	238.82	238.1	233.42	242.78	246.02	249.26	251.06	254.48	253.94	170.96	184.64	111.92	83.66
04-22-2015 07:00:00	124.16	138.38	157.82	229.82	179.96	226.76	235.4	238.64	238.28	233.6	242.96	246.2	249.62	251.24	254.66	254.12	170.78	184.46	111.74	84.02
04-22-2015 08:00:00	124.7	138.92	158.54	230.36	180.5	227.12	235.76	239.18	238.46	233.96	243.14	246.56	249.62	251.24	254.84	254.12	170.96	184.82	112.1	76.82
04-22-2015 09:00:00	126.5	140.72	160.34	231.8	181.94	228.56	237.38	240.98	240.98	236.48	245.84	248.9	251.78	253.4	257.18	256.64	172.58	186.26	113.54	96.26
04-22-2015 10:00:00	127.04	141.08	160.34	231.62	181.94	228.74	237.56	241.16	241.34	236.48	245.66	248.72	251.6	253.4	257.18	256.64	173.12	186.62	113.9	89.42
04-22-2015 11:00:00	125.78	139.64	159.26	230.36	180.86	227.84	236.3	240.08	240.26	235.58	244.58	247.64	250.88	252.68	256.46	255.92	172.4	185.9	113.18	88.16
04-22-2015 12:00:00	125.6	139.46	159.08	230.18	180.86	227.66	236.12	239.72	239.72	234.86	244.04	247.28	250.52	252.5	256.1	255.56	171.86	185.36	112.82	96.08
04-22-2015 13:00:00	125.42	139.64	159.26	230.18	181.04	227.66	236.12	239.72	239	234.5	243.68	246.92	249.98	251.96	255.56	255.02	171.5	185	112.64	90.14
04-22-2015 14:00:00	125.24	139.46	158.9	229.82	180.86	227.48	235.76	239.18	238.46	233.78	242.96	246.2	249.44	251.78	255.2	254.48	170.78	184.28	111.92	105.44
04-22-2015 15:00:00	125.06	139.28	158.72	229.46	180.68	227.48	235.76	239.18	237.74	233.24	242.42	245.66	248.9	251.42	254.84	254.3	170.24	183.74	111.56	105.44
04-22-2015 16:00:00	124.34	138.38	158	228.56	179.96	226.76	234.86	238.28	237.2	232.7	241.88	245.12	248.54	251.24	254.48	253.94	169.7	183.2	111.02	104
04-22-2015 17:00:00	124.7	138.92	158.36	228.92	180.32	226.94	235.04	238.46	237.02	232.88	242.06	245.3	248.54	251.24	254.66	253.94	169.34	183.2	111.02	92.48
04-22-2015 18:00:00	123.98	138.2	157.82	228.38	179.96	226.94	234.86	238.28	236.48	231.98	241.16	244.58	248	251.24	254.48	253.94	169.34	182.84	110.84	96.98
04-22-2015 19:00:00	124.88	139.1	158.72	228.92	180.86	226.22	234.14	237.38	237.38	232.88	242.06	245.48	249.08	250.34	253.58	252.86	170.6	184.1	112.1	95.54
04-22-2015 20:00:00	125.24	139.28	158.72	228.74	180.86	226.4	234.32	237.56	237.92	233.24	242.24	245.66	249.26	250.88	254.3	253.58	171.32	184.46	112.46	90.14
04-22-2015 21:00:00	126.32	140.54	159.98	229.82	181.94	227.48	235.22	238.64	238.1	233.6	242.6	246.02	249.44	251.06	254.3	253.76	171.68	185	113	93.92

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
04-22-2015 22:00:00	126.32	140.54	159.98	229.64	181.94	227.12	235.04	238.46	238.46	233.96	242.96	246.2	249.62	251.42	254.66	253.94	171.5	184.82	112.82	93.38
04-22-2015 23:00:00	126.32	140.72	160.16	229.64	181.94	227.12	235.04	238.28	238.28	233.78	242.78	246.02	249.44	251.24	254.48	253.94	171.68	185	113	81.32
04-23-2015 00:00:00	126.5	140.9	160.16	229.82	182.12	227.3	235.22	238.46	238.1	233.6	242.6	245.84	249.44	250.88	254.12	253.58	171.68	185	113	77.72
04-23-2015 01:00:00	127.04	141.08	160.52	230	182.66	227.48	235.4	238.64	238.28	233.78	242.78	246.02	249.62	251.06	254.3	253.76	171.5	184.82	113	80.06
04-23-2015 02:00:00	127.04	141.44	160.7	229.82	182.66	227.48	235.4	238.64	238.82	234.32	243.32	246.56	249.98	251.6	255.02	254.3	172.22	185.36	113.72	81.5
04-23-2015 03:00:00	127.22	141.62	161.06	230	182.84	227.48	235.4	238.64	238.82	234.5	243.32	246.74	250.16	251.42	254.84	254.3	171.86	185	113.36	76.82
04-23-2015 04:00:00	127.4	141.44	160.88	229.82	182.84	227.3	235.04	238.28	238.28	233.96	242.96	246.2	249.62	250.88	254.3	253.76	171.68	185	113.36	72.68
04-23-2015 05:00:00	127.4	141.44	161.06	229.82	182.84	227.3	235.22	238.46	238.46	233.96	242.78	246.2	249.62	251.06	254.48	253.76	171.86	185.18	113.54	82.4
04-23-2015 06:00:00	128.12	142.34	161.78	230.18	183.38	227.84	235.58	239	238.46	234.14	242.96	246.2	249.62	251.24	254.66	253.94	172.04	185.36	113.72	75.2
04-23-2015 07:00:00	128.12	142.34	161.78	230.18	183.38	227.66	235.4	238.82	238.64	234.32	243.14	246.38	249.8	251.24	254.66	254.12	172.04	185.36	113.9	77
04-23-2015 08:00:00	129.56	144.14	163.58	231.8	184.82	228.56	236.66	240.26	240.44	236.48	245.3	248.36	251.24	252.5	256.28	255.56	172.76	186.26	114.8	83.12
04-23-2015 09:00:00	130.46	144.68	164.12	231.98	185.18	228.92	237.02	240.8	241.52	237.38	246.38	249.08	251.96	253.04	257	256.46	173.66	187.16	115.7	91.58
04-23-2015 10:00:00	131	145.22	164.48	232.16	185.54	229.28	237.38	241.16	242.42	238.46	246.92	249.98	252.86	253.94	257.72	257.36	174.38	187.7	116.24	97.34
04-23-2015 11:00:00	130.46	144.5	163.76	231.26	184.82	228.56	236.48	240.26	241.34	237.2	245.84	248.72	251.78	252.86	256.46	256.1	173.84	187.16	115.7	104.36
04-23-2015 12:00:00	129.2	143.24	162.5	230	183.92	228.56	236.12	239.9	239.54	235.22	243.68	246.74	250.16	252.32	255.74	255.2	173.12	186.08	114.8	111.74
04-23-2015 13:00:00	129.02	143.24	162.5	230	183.92	228.2	236.12	239.54	239.72	235.76	244.4	247.46	250.52	252.68	256.28	255.74	172.58	185.9	114.8	106.34
04-23-2015 14:00:00	128.66	143.06	162.5	229.82	183.92	228.38	235.94	239.54	238.64	234.68	243.32	246.38	249.62	251.96	255.38	254.84	171.5	184.82	113.9	99.14
04-23-2015 15:00:00	127.58	141.98	161.6	228.92	183.02	227.3	235.04	238.46	237.74	233.96	242.42	245.84	249.08	251.42	255.02	254.3	170.78	184.1	113.36	108.32
04-23-2015 16:00:00	126.86	141.44	160.88	228.2	182.48	226.94	234.5	237.92	236.3	232.7	241.52	244.76	248.18	251.06	254.48	253.76	169.34	183.2	112.64	114.08
04-23-2015 17:00:00	126.14	140.72	160.34	227.48	182.12	226.58	233.96	237.2	234.86	231.44	240.26	243.86	247.46	250.52	253.76	252.86	168.44	182.3	111.92	108.14
04-23-2015 18:00:00	127.22	141.62	160.88	227.84	182.66	227.12	234.32	237.56	236.3	232.34	240.98	244.4	248.18	251.06	254.12	253.4	169.7	182.84	112.28	112.28
04-23-2015 19:00:00	128.48	142.7	162.14	229.1	183.92	226.76	234.14	237.38	238.1	233.96	242.6	246.02	249.62	250.7	253.94	253.22	171.5	184.82	114.26	101.48
04-23-2015 20:00:00	129.38	143.6	162.86	229.64	184.46	227.66	234.86	238.1	238.46	234.32	242.78	246.2	249.62	251.06	254.48	253.76	171.68	184.64	114.08	94.28
04-23-2015 21:00:00	129.74	143.96	163.22	229.82	184.82	227.84	235.04	238.46	238.1	234.32	242.6	246.02	249.44	250.88	254.3	253.58	171.86	185.18	114.44	89.78
04-23-2015 22:00:00	129.92	144.32	163.58	230	185.18	228.02	235.22	238.64	238.46	234.68	242.96	246.38	249.8	251.24	254.66	254.12	171.86	185	114.44	86.36
04-23-2015 23:00:00	129.92	144.14	163.58	229.82	185.18	227.84	235.22	238.46	238.64	234.86	243.14	246.38	249.98	251.42	254.84	254.12	172.22	185.36	114.8	86.18
04-24-2015 00:00:00	130.1	144.5	163.76	230	185.36	227.84	235.04	238.28	238.46	234.68	242.96	246.38	249.8	251.06	254.48	253.76	172.4	185.54	115.16	91.04
04-24-2015 01:00:00	130.28	144.68	163.94	230	185.36	227.84	235.22	238.46	238.46	234.68	242.96	246.38	249.8	251.06	254.48	253.76	171.86	185.18	114.8	83.48
04-24-2015 02:00:00	130.46	144.86	164.12	230	185.36	228.02	235.22	238.46	238.28	234.68	242.96	246.2	249.44	250.88	254.3	253.76	172.04	185.18	114.98	85.28
04-24-2015 03:00:00	130.64	145.04	164.3	230	185.72	228.02	235.22	238.46	238.46	234.68	242.96	246.2	249.8	251.06	254.48	253.76	171.86	185	114.8	70.7
04-24-2015 04:00:00	131	145.4	164.66	230.36	186.08	228.38	235.58	238.82	238.64	234.86	243.14	246.38	249.8	251.24	254.66	254.12	172.04	185	114.98	71.42
04-24-2015 05:00:00	131.36	145.58	164.84	230.36	186.26	228.38	235.4	238.82	238.64	235.04	243.14	246.56	249.98	251.24	254.48	253.94	171.86	185.18	114.98	75.56
04-24-2015 06:00:00	131.18	145.76	164.84	230.36	186.26	228.38	235.58	239	238.46	234.86	242.96	246.38	249.62	251.24	254.66	253.94	172.22	185.36	115.34	86.72
04-24-2015 07:00:00	131.54	145.94	165.2	230.36	186.44	228.2	235.58	238.82	238.82	235.22	243.5	246.74	249.98	251.42	254.84	254.3	171.86	185	115.16	72.14
04-24-2015 08:00:00	132.08	146.3	165.56	230.54	186.62	228.38	235.58	239	239.36	235.76	244.04	247.28	250.52	251.6	255.02	254.3	172.04	185.36	115.7	86
04-24-2015 09:00:00	133.16	147.56	166.82	231.62	187.52	229.28	236.66	240.26	240.08	236.84	244.94	248	250.88	252.14	255.92	255.38	172.58	185.9	116.42	81.32
04-24-2015 10:00:00	132.8	147.2	166.46	231.26	187.16	228.92	236.3	239.72	240.26	236.66	244.76	248	251.06	252.32	255.92	255.38	172.76	185.9	116.42	90.68
04-24-2015 11:00:00	131.9	146.12	165.38	230	186.44	228.2	235.22	238.82	239	235.4	243.68	246.92	250.34	251.6	255.02	254.3	171.68	184.64	115.52	94.82
04-24-2015 12:00:00	131.9	146.3	165.56	230	186.62	228.02	235.22	238.64	238.46	235.04	243.14	246.56	249.98	251.24	254.48	253.94	171.32	184.46	115.16	97.16
04-24-2015 13:00:00	131.9	146.12	165.38	229.64	186.44	227.84	234.86	238.28	238.46	234.86	243.14	246.38	249.8	251.24	254.66	253.94	171.5	184.46	115.34	91.22
04-24-2015 14:00:00	131.72	146.12	165.38	229.64	186.44	227.66	234.68	238.1	238.46	235.04	243.14	246.38	249.98	251.06	254.48	253.76	171.68	184.64	115.7	86.36
04-24-2015 15:00:00	132.08	146.48	165.56	229.82	186.8	227.84	234.86	238.28	238.28	234.86	242.96	246.2	249.8	250.88	254.12	253.58	170.96	184.1	115.16	83.3
04-24-2015 16:00:00	132.08	146.3	165.56	229.82	186.62	227.84	234.86	238.1	238.64	235.22	243.32	246.56	249.98	251.42	254.66	253.94	171.5	184.46	115.52	94.82
04-24-2015 17:00:00	132.26	146.66	165.92	229.82	186.98	228.02	234.86	238.1	238.64	235.04	242.96	246.38	249.8	251.06	254.48	253.76	171.5	184.46	115.7	92.66
04-24-2015 18:00:00	132.44	146.84	166.1	229.82	186.98	228.02	234.86	238.28	238.82	235.4	243.5	246.74	250.16	251.42	254.84	254.12	171.32	184.28	115.7	90.14
04-24-2015 19:00:00	132.44	146.84	165.92	229.64	186.98	227.84	234.68	238.1	238.28	234.86	242.96	246.2	249.62	250.88	254.3	253.76	171.5	184.46	115.88	93.2
04-24-2015 20:00:00	132.8	147.02	166.28	230	187.52	228.2	235.04	238.28	238.46	234.86	242.96	246.2	249.8	250.88	254.12	253.58	171.5	184.46	115.88	81.86
04-24-2015 21:00:00	133.16	147.38	166.64	230.18	187.7	228.38	235.22	238.64	238.64	235.22	243.32	246.56	249.98	251.06	254.48	253.94	171.5	184.46	115.88	79.34
04-24-2015 22:00:00	133.16	147.56	166.82	230.18	187.7	228.38	235.22	238.46	238.64	235.22	243.32	246.56	249.98	251.24	254.66	253.94	171.5	184.46	116.24	84.56
04-24-2015 23:00:00	133.34	147.74	166.82	230.18	187.88	228.2	235.04	238.46	238.82	235.4	243.5	246.74	249.98	251.24	254.66	254.12	171.5	184.46	116.24	86.9

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
04-25-2015 00:00:00	133.52	147.74	167	230.18	188.06	228.38	235.22	238.46	238.64	235.22	243.32	246.56	249.98	251.24	254.48	253.94	171.14	184.1	115.88	87.08
04-25-2015 01:00:00	133.7	148.28	167.36	230.36	188.24	228.56	235.22	238.64	238.64	235.4	243.5	246.56	249.98	251.24	254.66	254.12	171.32	184.28	116.42	87.44
04-25-2015 02:00:00	133.88	148.28	167.36	230.36	188.24	228.56	235.22	238.64	238.46	235.22	243.14	246.38	249.8	251.06	254.48	253.94	171.5	184.46	116.42	78.44
04-25-2015 03:00:00	134.06	148.46	167.54	230.18	188.24	228.56	235.4	238.64	238.64	235.4	243.32	246.56	249.98	251.24	254.66	254.12	171.32	184.1	116.42	85.46
04-25-2015 04:00:00	134.06	148.46	167.72	230.18	188.42	228.56	235.22	238.64	238.64	235.4	243.32	246.56	249.8	251.24	254.66	254.12	171.14	184.1	116.24	80.06
04-25-2015 05:00:00	134.24	148.64	167.72	230.18	188.6	228.56	235.22	238.64	238.64	235.4	243.32	246.56	249.98	251.24	254.66	254.12	171.14	183.92	116.42	89.6
04-25-2015 06:00:00	134.24	148.64	167.9	230.18	188.6	228.56	235.22	238.46	238.46	235.4	243.14	246.56	249.8	251.24	254.48	253.94	170.96	183.74	116.24	89.24
04-25-2015 07:00:00	134.6	148.82	167.9	230.18	188.6	228.56	235.22	238.64	238.46	235.4	243.14	246.38	249.8	251.24	254.66	253.94	170.96	183.92	116.42	85.1
04-25-2015 08:00:00	134.6	149	168.08	230.36	188.96	228.56	235.22	238.64	238.46	235.4	243.32	246.38	249.8	251.24	254.48	253.94	171.14	183.92	116.6	85.82
04-25-2015 09:00:00	134.96	149.36	168.44	230.54	189.14	228.74	235.4	238.82	239	235.94	243.86	247.1	250.34	251.6	255.02	254.3	170.96	183.74	116.6	87.8
04-25-2015 10:00:00	134.42	148.82	167.9	229.64	188.42	228.2	234.86	238.28	238.28	235.4	243.14	246.38	249.8	251.06	254.48	253.94	170.78	183.56	116.42	94.46
04-25-2015 11:00:00	135.5	149.9	168.98	230.72	189.5	229.1	235.94	239.36	239	236.12	243.86	247.1	250.34	251.96	255.38	254.84	170.6	183.56	116.42	98.06
04-25-2015 12:00:00	135.32	149.72	168.8	230.36	189.14	229.1	235.94	239.36	239.36	236.3	244.04	247.1	250.16	252.32	255.74	255.2	170.6	183.56	116.6	96.08
04-25-2015 13:00:00	135.32	149.9	168.8	230.18	189.14	229.28	235.94	239.54	238.64	235.58	243.32	246.56	249.44	251.96	255.38	254.84	170.6	183.38	116.42	102.92
04-25-2015 14:00:00	134.06	148.46	167.36	228.74	188.06	228.38	234.86	238.28	237.92	234.86	242.6	245.84	249.44	251.78	255.02	254.48	169.7	182.48	115.7	95
04-25-2015 15:00:00	134.6	149.18	168.08	229.46	188.6	228.74	235.4	238.82	237.74	234.86	242.6	245.84	249.08	251.78	255.2	254.48	169.52	182.48	115.88	106.16
04-25-2015 16:00:00	134.06	148.46	167.54	228.74	188.06	228.56	235.04	238.46	236.66	233.96	241.7	244.94	248.36	251.42	254.84	254.12	167.9	181.04	114.62	100.76
04-25-2015 17:00:00	133.16	147.56	166.64	227.66	187.16	228.02	234.32	237.74	235.4	232.7	240.62	243.86	247.46	251.06	254.3	253.58	167	180.14	113.9	104.36
04-25-2015 18:00:00	134.6	149	167.9	228.92	188.6	228.56	234.86	238.1	237.2	234.14	241.88	245.3	248.9	251.24	254.48	253.94	169.16	181.76	115.34	111.56
04-25-2015 19:00:00	135.32	149.54	168.62	229.64	189.5	228.2	234.5	237.92	238.1	234.86	242.42	245.84	249.62	250.88	253.94	253.4	170.96	183.38	116.78	101.48
04-25-2015 20:00:00	136.22	150.26	169.34	230.18	189.86	228.74	235.22	238.64	238.64	235.58	243.14	246.56	249.98	251.42	254.84	254.12	170.42	183.2	116.78	90.14
04-25-2015 21:00:00	136.4	150.8	169.7	230.36	190.04	228.92	235.4	238.82	238.64	235.76	243.5	246.74	250.16	251.6	255.02	254.3	170.6	183.38	116.96	86.36
04-25-2015 22:00:00	136.4	150.8	169.7	230.18	190.22	228.92	235.22	238.64	238.82	235.76	243.5	246.74	250.16	251.6	255.02	254.3	170.42	183.2	116.96	77.9
04-25-2015 23:00:00	135.86	150.08	169.16	229.46	189.5	228.2	234.68	237.92	238.28	235.4	242.96	246.2	249.8	251.24	254.48	253.94	170.06	182.84	116.6	95.9
04-26-2015 00:00:00	135.86	150.26	169.16	229.46	189.5	228.2	234.5	237.92	237.92	235.04	242.6	246.02	249.44	250.88	254.12	253.58	170.06	182.84	116.6	90.5
04-26-2015 01:00:00	136.58	150.8	169.7	229.82	190.22	228.56	234.86	238.28	238.64	235.76	243.32	246.56	250.16	251.6	254.84	254.3	170.06	182.84	116.6	82.58
04-26-2015 02:00:00	136.76	151.16	170.06	230	190.4	228.92	235.22	238.64	238.28	235.4	242.96	246.2	249.62	251.24	254.66	254.12	170.42	183.02	117.14	93.38
04-26-2015 03:00:00	136.76	150.98	169.88	229.82	190.4	228.74	235.04	238.46	238.46	235.4	242.96	246.38	249.8	251.42	254.66	254.12	170.24	182.84	116.78	86.9
04-26-2015 04:00:00	136.76	150.98	169.88	229.64	190.22	228.56	234.86	238.28	238.28	235.4	242.96	246.38	249.62	251.24	254.66	253.94	170.24	183.02	116.96	91.76
04-26-2015 05:00:00	137.12	151.34	170.24	230	190.4	228.74	235.04	238.46	238.1	235.4	242.96	246.2	249.62	251.24	254.66	253.94	169.7	182.3	116.6	78.26
04-26-2015 06:00:00	137.12	151.52	170.42	229.82	190.58	228.74	235.04	238.46	238.1	235.22	242.78	246.02	249.44	251.24	254.48	253.94	169.7	182.48	116.78	81.86
04-26-2015 07:00:00	137.3	151.7	170.42	230	190.76	228.92	235.04	238.46	238.1	235.22	242.78	246.02	249.44	251.06	254.48	253.94	169.7	182.48	116.6	82.4
04-26-2015 08:00:00	137.48	151.88	170.78	230.18	190.76	228.92	235.22	238.64	238.1	235.4	242.78	246.2	249.44	251.24	254.66	253.94	169.52	182.3	116.6	76.46
04-26-2015 09:00:00	137.48	151.7	170.6	230	190.76	228.74	235.04	238.46	238.46	235.58	243.14	246.38	249.8	251.42	254.84	254.3	169.52	182.3	116.6	80.6
04-26-2015 10:00:00	137.84	152.24	170.96	230.18	191.12	229.1	235.22	238.64	238.64	235.76	243.32	246.56	249.98	251.6	255.2	254.48	170.06	182.84	117.14	90.32
04-26-2015 11:00:00	138.02	152.42	171.32	230.36	191.3	229.28	235.58	239	238.46	235.76	243.32	246.56	249.8	251.6	255.02	254.3	169.88	182.66	117.14	79.52
04-26-2015 12:00:00	137.84	152.42	171.32	230.18	191.12	228.92	235.4	238.82	238.82	236.3	243.68	246.92	249.98	251.96	255.38	254.66	169.7	182.66	117.32	82.22
04-26-2015 13:00:00	138.38	153.14	172.04	230.72	191.48	230.18	236.66	240.26	239.18	237.02	244.58	247.46	250.16	252.86	256.64	255.92	169.52	182.84	117.5	99.32
04-26-2015 14:00:00	136.94	151.52	170.42	229.1	190.4	228.74	235.04	238.64	238.28	235.76	243.32	246.56	249.8	252.14	255.56	255.02	169.16	182.12	116.78	105.26
04-26-2015 15:00:00	137.48	152.06	170.78	229.46	190.76	229.46	235.94	239.18	237.56	235.22	242.78	245.84	248.9	251.96	255.56	254.84	168.8	181.94	116.78	94.46
04-26-2015 16:00:00	135.5	149.9	168.8	227.48	189.14	228.2	234.32	237.56	235.76	233.24	240.8	244.22	247.64	251.24	254.48	253.76	166.46	179.78	114.62	93.74
04-26-2015 17:00:00	134.6	149.18	168.26	226.76	188.42	228.2	234.14	237.38	233.96	231.98	239.54	242.96	246.56	251.06	254.12	253.58	165.38	178.7	113.9	95.18
04-26-2015 18:00:00	135.68	149.9	168.8	227.3	188.96	228.38	234.32	237.56	235.58	233.06	240.62	243.86	247.64	251.42	254.48	254.12	167.18	179.96	114.8	95.54
04-26-2015 19:00:00	137.3	151.7	170.42	228.74	190.58	228.2	233.96	237.2	237.2	234.5	241.88	245.3	248.9	250.88	253.94	253.4	169.16	181.94	116.78	87.8
04-26-2015 20:00:00	138.56	152.78	171.5	229.64	191.66	228.92	234.86	238.1	238.1	235.4	242.78	246.02	249.62	251.42	254.66	254.12	170.06	182.48	117.32	94.64
04-26-2015 21:00:00	138.92	153.32	172.04	230	191.84	229.1	235.22	238.46	238.82	235.94	243.32	246.74	250.16	251.96	255.02	254.48	169.88	182.48	117.32	89.06
04-26-2015 22:00:00	139.28	153.68	172.4	230.36	192.2	229.28	235.4	238.64	238.28	235.58	242.96	246.38	249.8	251.42	254.66	253.94	170.24	183.02	117.86	87.26
04-26-2015 23:00:00	139.28	153.5	172.22	230.18	192.2	229.1	235.22	238.46	238.46	235.58	243.14	246.38	249.8	251.6	254.84	254.3	170.06	182.66	117.68	74.48
04-27-2015 00:00:00	139.46	153.68	172.4	230.18	192.2	229.28	235.22	238.46	238.28	235.58	242.96	246.2	249.8	251.24	254.66	254.12	170.06	182.66	117.68	82.94
04-27-2015 01:00:00	139.46	153.68	172.4	230.18	192.38	229.28	235.22	238.46	238.1	235.4	242.96	246.02	249.62	251.24	254.48	253.94	169.88	182.48	117.5	81.86

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
04-27-2015 02:00:00	139.82	154.22	172.94	230.36	192.74	229.46	235.58	238.82	238.28	235.58	242.96	246.38	249.8	251.42	254.66	254.12	169.88	182.48	117.68	73.04
04-27-2015 03:00:00	140	154.4	172.94	230.54	192.74	229.46	235.58	238.82	238.28	235.76	242.96	246.38	249.8	251.42	254.84	254.12	169.7	182.12	117.32	81.14
04-27-2015 04:00:00	139.82	154.22	172.94	230.36	192.74	229.46	235.58	238.82	238.28	235.4	242.96	246.2	249.62	251.42	254.66	254.12	169.88	182.48	117.86	70.16
04-27-2015 05:00:00	140	154.22	172.94	230.36	192.74	229.46	235.4	238.64	238.82	236.12	243.5	246.74	250.34	251.96	255.38	254.48	170.06	182.48	117.86	82.22
04-27-2015 06:00:00	140.36	154.76	173.3	230.36	192.92	229.46	235.58	238.82	238.64	236.12	243.5	246.74	250.34	251.96	255.2	254.66	169.7	182.3	117.68	71.6
04-27-2015 07:00:00	140.72	155.12	173.84	230.9	193.46	229.82	235.76	239.18	238.64	236.12	243.5	246.74	249.98	251.78	255.02	254.48	170.06	182.66	118.22	80.42
04-27-2015 08:00:00	141.98	156.38	175.1	231.8	194.36	230.54	236.84	240.26	240.08	237.74	245.12	248.18	251.06	252.68	256.28	255.74	170.6	183.2	118.76	85.64
04-27-2015 09:00:00	142.16	156.56	175.28	231.8	194.36	230.9	237.2	240.98	240.62	238.28	245.66	248.54	251.6	253.22	257	256.64	171.14	183.74	119.3	92.48
04-27-2015 10:00:00	141.62	155.66	174.38	230.9	193.64	230.18	236.3	239.9	240.08	237.56	244.94	248	251.06	252.86	256.28	255.92	170.78	183.38	118.94	104.9
04-27-2015 11:00:00	140.72	155.12	173.66	230.18	193.1	229.64	235.76	239.36	240.08	237.56	244.94	248	251.06	253.04	256.46	256.1	170.42	183.02	118.58	88.34
04-27-2015 12:00:00	141.08	155.12	173.66	230.18	193.1	229.82	235.94	239.36	239.54	237.02	244.4	247.46	250.52	252.86	256.46	255.74	169.7	182.3	118.04	108.68
04-27-2015 13:00:00	141.26	155.66	174.2	230.54	193.46	230.54	236.66	240.08	239.18	236.66	244.04	247.1	250.16	252.86	256.28	255.74	169.88	182.48	118.4	109.4
04-27-2015 14:00:00	139.82	154.22	172.94	229.28	192.56	229.64	235.58	239	237.74	235.4	242.78	245.84	249.26	252.14	255.38	254.84	168.44	180.86	116.78	99.32
04-27-2015 15:00:00	139.28	153.86	172.58	228.74	192.02	229.46	235.4	238.82	237.02	234.68	242.24	245.3	248.72	252.14	255.38	254.84	167.72	180.5	116.6	118.94
04-27-2015 16:00:00	138.38	152.6	171.32	227.66	191.12	228.56	234.32	237.74	235.76	233.24	240.8	244.22	247.64	251.42	254.66	253.94	167	179.78	116.06	105.26
04-27-2015 17:00:00	138.2	152.6	171.32	227.48	190.94	228.74	234.32	237.74	234.86	232.7	240.26	243.68	247.28	251.24	254.3	253.58	165.38	178.34	114.62	102.92
04-27-2015 18:00:00	139.64	153.86	172.58	228.56	192.2	228.92	234.5	237.92	236.84	234.32	241.7	245.12	248.72	251.42	254.66	254.12	167.9	180.32	116.42	104.36
04-27-2015 19:00:00	140.54	154.76	173.3	229.28	192.92	228.56	234.32	237.74	237.74	235.04	242.42	245.84	249.44	251.24	254.48	253.94	168.98	181.4	117.5	84.56
04-27-2015 20:00:00	141.44	155.66	174.2	230	193.64	229.28	234.86	238.1	238.28	235.58	242.96	246.2	249.8	251.42	254.84	254.12	168.98	181.58	117.5	90.86
04-27-2015 21:00:00	141.62	156.02	174.38	230.18	193.82	229.46	235.04	238.46	237.92	235.4	242.6	246.02	249.44	251.06	254.3	253.76	169.34	181.94	118.04	89.6
04-27-2015 22:00:00	141.8	156.02	174.56	230.18	194	229.64	235.22	238.46	238.64	236.12	243.5	246.74	250.16	251.96	255.2	254.66	169.34	181.94	117.86	87.08
04-27-2015 23:00:00	142.16	156.38	174.92	230.36	194.18	229.64	235.4	238.64	238.1	235.76	242.96	246.2	249.62	251.42	254.66	254.12	169.7	182.12	118.22	91.76
04-28-2015 00:00:00	141.98	156.2	174.74	230.18	194.18	229.64	235.22	238.46	238.46	235.94	243.14	246.56	249.98	251.6	255.02	254.3	169.7	182.12	118.04	80.06
04-28-2015 01:00:00	141.98	156.2	174.74	230.18	194	229.46	235.22	238.46	238.28	235.76	242.96	246.38	249.8	251.42	254.84	254.12	169.7	182.3	118.22	78.08
04-28-2015 02:00:00	142.16	156.56	175.1	230.18	194.36	229.64	235.22	238.64	238.28	235.76	242.96	246.38	249.8	251.42	254.66	254.12	169.34	181.94	117.86	82.58
04-28-2015 03:00:00	142.34	156.74	175.1	230.18	194.36	229.64	235.22	238.46	238.1	235.58	242.96	246.2	249.62	251.24	254.66	253.94	169.34	181.94	118.04	78.44
04-28-2015 04:00:00	142.7	157.1	175.64	230.54	194.9	230	235.58	239	238.28	235.94	243.14	246.38	249.8	251.6	254.84	254.12	169.7	182.3	118.22	85.46
04-28-2015 05:00:00	142.52	156.92	175.46	230.36	194.72	230	235.4	238.82	238.28	235.76	242.96	246.2	249.8	251.42	254.84	254.3	169.52	182.12	118.04	79.52
04-28-2015 06:00:00	142.88	157.1	175.64	230.54	194.9	230	235.58	239	238.28	235.94	243.14	246.38	249.8	251.42	254.84	254.12	170.06	182.66	118.4	79.88
04-28-2015 07:00:00	143.06	157.64	176	230.72	195.08	230	235.76	239	238.46	236.12	243.32	246.56	249.98	251.6	255.02	254.3	170.06	182.84	118.76	79.34
04-28-2015 08:00:00	144.86	159.08	177.62	232.16	196.34	231.08	237.02	240.8	240.26	238.1	245.12	248.18	251.24	252.86	256.46	256.1	170.78	183.74	119.48	86.9
04-28-2015 09:00:00	145.04	159.26	177.44	231.98	196.34	231.44	237.2	240.98	240.98	238.82	245.84	248.9	251.78	253.76	257.36	257	171.32	184.1	120.02	94.64
04-28-2015 10:00:00	143.96	158.36	176.54	230.9	195.44	230.9	236.66	240.26	240.08	237.74	244.76	247.82	251.06	253.22	256.82	256.28	170.78	183.56	119.3	85.28
04-28-2015 11:00:00	144.14	158.36	176.72	231.08	195.44	230.72	236.66	240.26	240.08	237.74	244.94	248	250.88	253.22	256.82	256.46	170.42	183.2	119.12	100.94
04-28-2015 12:00:00	143.24	157.46	175.82	230.18	194.9	230.18	235.76	239.36	238.82	236.48	243.68	246.74	249.98	252.14	255.74	255.2	169.7	182.48	118.4	100.22
04-28-2015 13:00:00	143.24	157.64	176.18	230.18	194.9	230.54	236.3	239.9	238.64	236.66	243.68	246.92	249.8	252.86	256.28	255.74	169.52	182.48	118.4	105.8
04-28-2015 14:00:00	142.34	156.56	174.92	229.1	194.18	229.64	235.22	238.64	237.56	235.22	242.42	245.66	249.08	251.78	255.02	254.48	168.98	181.58	117.68	106.88
04-28-2015 15:00:00	142.88	157.28	175.64	229.64	194.54	229.64	235.22	238.64	237.92	235.58	242.78	246.02	249.44	251.96	255.2	254.66	169.34	182.12	118.04	104.36
04-28-2015 16:00:00	143.06	157.28	175.64	229.64	194.72	229.28	234.68	238.1	238.28	235.76	242.96	246.38	249.8	251.6	254.84	254.3	169.7	182.48	118.4	89.78
04-28-2015 17:00:00	143.78	158.18	176.36	230.18	195.26	229.64	235.22	238.64	238.1	235.94	243.14	246.38	249.8	251.6	254.84	254.3	169.34	182.12	118.04	98.96
04-28-2015 18:00:00	142.52	156.74	175.28	229.1	194.54	229.46	234.86	238.28	237.02	234.86	241.88	245.3	248.72	251.6	254.84	254.3	168.26	181.04	116.96	103.64
04-28-2015 19:00:00	143.6	157.82	176	229.64	195.08	229.28	234.68	238.1	237.92	235.4	242.6	246.02	249.44	251.24	254.48	253.94	169.7	182.3	118.22	95.72
04-28-2015 20:00:00	144.32	158.36	176.54	230.18	195.62	229.82	235.22	238.46	238.28	235.94	243.14	246.38	249.98	251.78	255.02	254.3	170.24	183.02	118.58	92.3
04-28-2015 21:00:00	144.14	158.54	176.72	230.18	195.62	229.64	235.22	238.46	238.1	235.76	242.96	246.2	249.62	251.42	254.66	254.12	170.06	183.02	118.58	89.42
04-28-2015 22:00:00	144.68	158.9	177.08	230.54	195.98	230	235.4	238.82	238.46	236.12	243.14	246.38	249.98	251.6	254.84	254.3	170.78	183.56	119.12	82.94
04-28-2015 23:00:00	144.32	158.54	176.72	230.18	195.8	229.64	235.04	238.28	238.46	236.12	243.32	246.56	249.98	251.6	255.02	254.3	170.78	183.56	118.94	79.88
04-29-2015 00:00:00	144.5	158.72	177.08	230.36	195.98	230	235.22	238.46	238.28	235.94	242.96	246.2	249.62	251.24	254.48	253.94	170.78	183.56	118.94	90.68
04-29-2015 01:00:00	145.22	159.44	177.8	230.9	196.52	230.18	235.58	239	238.46	236.3	243.32	246.56	250.16	251.6	255.02	254.3	170.96	183.74	118.94	85.46
04-29-2015 02:00:00	145.22	159.44	177.62	230.72	196.52	230.18	235.58	239	238.46	236.3	243.32	246.56	249.98	251.6	254.84	254.3	170.6	183.56	118.76	83.84
04-29-2015 03:00:00	145.04	159.44	177.8	230.72	196.52	230.36	235.58	239	238.28	236.3	243.14	246.56	249.98	251.6	254.84	254.3	171.14	183.92	119.12	74.84

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
04-29-2015 04:00:00	145.4	159.62	177.8	230.72	196.7	230.36	235.76	238.82	238.46	236.48	243.32	246.56	249.98	251.6	255.02	254.3	171.32	184.1	119.3	74.12
04-29-2015 05:00:00	145.22	159.62	177.8	230.54	196.52	230.18	235.58	238.82	238.82	236.84	243.68	246.92	250.34	252.14	255.38	254.84	171.32	184.28	119.3	78.8
04-29-2015 06:00:00	145.58	159.8	177.98	230.72	196.7	230.18	235.58	239	239	237.02	243.86	247.1	250.52	251.96	255.38	254.84	171.32	184.1	119.3	85.64
04-29-2015 07:00:00	145.76	159.98	178.34	230.9	196.88	230.18	235.58	239	238.82	237.02	243.86	247.1	250.52	252.14	255.56	254.84	171.32	184.28	119.3	81.5
04-29-2015 08:00:00	147.02	161.42	179.78	232.16	197.96	231.08	236.3	239	239.9	238.82	245.48	248.18	251.06	252.32	255.92	255.2	172.22	185.18	120.38	84.92
04-29-2015 09:00:00	148.1	162.32	180.5	232.16	198.5	231.62	236.3	239.18	238.64	239.18	246.02	248.72	251.6	253.04	255.92	255.74	172.76	185.36	121.1	99.32
04-29-2015 10:00:00	147.38	161.42	179.6	230.72	197.78	230.9	235.58	238.64	236.66	237.2	244.94	247.82	251.24	253.04	254.48	255.02	172.22	184.28	120.56	95.9
04-29-2015 11:00:00	147.2	161.42	179.42	230.36	197.6	230.54	235.4	238.64	235.04	235.4	243.86	247.28	250.88	253.04	252.14	253.94	171.68	183.2	120.56	99.5
04-29-2015 12:00:00	146.3	160.34	178.34	229.28	196.88	229.28	234.5	237.56	232.88	233.06	242.24	246.56	250.34	252.5	248.72	251.6	170.78	181.4	120.2	102.2
04-29-2015 13:00:00	145.4	159.26	177.26	228.02	195.98	228.02	233.6	236.66	230.36	230.72	240.44	245.12	249.26	251.6	244.22	248.72	168.26	178.34	118.4	113.54
04-29-2015 14:00:00	145.58	159.8	177.98	228.56	196.34	228.02	234.14	237.38	229.46	230.18	240.08	245.3	249.44	252.14	240.98	246.92	167.18	176.54	118.22	113.18
04-29-2015 15:00:00	144.5	158.36	176.54	227.12	195.26	226.22	232.34	235.4	226.94	227.3	237.74	243.68	248.54	250.7	234.68	241.88	166.1	174.56	118.22	96.26
04-29-2015 16:00:00	144.32	158.54	176.72	227.12	195.26	226.04	232.88	235.76	225.32	225.86	236.48	243.14	248	250.7	229.82	238.1	163.76	171.86	117.32	106.88
04-29-2015 17:00:00	143.6	158.18	176.54	226.94	194.9	226.22	233.42	236.12	223.16	224.06	235.4	242.42	247.28	251.06	225.32	234.32	161.42	169.16	116.6	109.76
04-29-2015 18:00:00	144.32	158.36	176.72	227.12	195.08	225.5	232.7	235.58	222.98	223.34	234.5	242.24	247.46	250.7	219.02	229.28	162.32	168.8	117.68	109.94
04-29-2015 19:00:00	145.94	159.98	178.16	228.2	196.52	225.5	232.88	235.58	223.7	223.88	235.22	243.68	249.26	250.88	213.62	224.6	162.32	168.08	118.76	100.4
04-29-2015 20:00:00	146.48	160.34	178.52	228.38	196.7	225.32	233.24	235.76	222.98	222.98	234.5	243.5	249.08	250.7	208.4	219.74	161.6	166.82	118.94	85.28
04-29-2015 21:00:00	146.3	160.34	178.34	228.02	196.34	224.96	233.06	235.4	222.44	222.26	234.14	243.68	249.62	251.24	204.08	215.6	160.88	165.56	119.48	83.48
04-29-2015 22:00:00	147.02	161.06	179.24	228.74	197.06	225.5	233.78	235.94	221.54	221.54	233.42	243.86	249.8	251.42	199.94	211.28	159.62	163.76	119.12	85.82
04-29-2015 23:00:00	147.2	161.24	179.42	228.92	197.24	225.32	233.78	236.12	220.46	220.1	232.34	243.32	249.26	250.88	195.44	206.6	158.9	162.68	119.66	95
04-30-2015 00:00:00	146.84	161.06	179.24	228.74	197.06	224.78	233.42	235.58	219.92	219.38	231.8	243.68	249.62	250.88	191.66	202.28	157.82	161.24	119.66	75.92
04-30-2015 01:00:00	147.2	161.24	179.42	228.74	197.06	224.78	233.6	235.58	218.84	218.12	230.72	242.96	249.26	250.7	188.06	198.14	156.74	159.8	119.66	86.9
04-30-2015 02:00:00	147.2	161.24	179.42	228.74	197.06	224.42	233.6	235.4	217.94	217.04	230	242.96	249.08	250.52	184.46	194.18	155.3	158.18	119.48	76.28
04-30-2015 03:00:00	147.56	161.6	179.42	228.74	197.06	224.42	233.78	235.4	217.4	216.14	229.1	242.78	248.72	250.52	181.58	190.94	154.22	156.92	119.3	85.64
04-30-2015 04:00:00	147.74	161.78	179.6	228.92	197.24	224.6	233.96	235.22	216.5	215.24	228.56	242.78	248.54	250.52	178.88	187.7	153.14	155.48	119.3	85.64
04-30-2015 05:00:00	147.74	161.78	179.78	229.1	197.42	224.24	233.96	235.22	215.96	214.34	227.84	242.78	248.36	249.98	176	184.46	152.24	154.22	119.3	87.26
04-30-2015 06:00:00	147.92	162.14	180.14	229.28	197.42	224.24	234.14	235.04	215.24	213.44	227.12	242.6	248.18	249.8	173.48	181.76	151.16	152.96	119.3	76.28
04-30-2015 07:00:00	148.1	162.14	180.14	228.92	197.06	224.06	233.96	234.86	214.52	212.36	226.58	242.6	247.64	249.62	171.32	179.06	149.9	151.7	118.94	73.58
04-30-2015 08:00:00	149.54	163.58	181.58	230.36	198.14	224.6	235.04	235.94	215.42	213.26	227.66	243.86	248.18	249.98	170.24	177.8	150.26	151.88	120.2	93.02
04-30-2015 09:00:00	150.08	164.12	181.76	230.54	198.32	224.78	235.4	236.12	216.14	213.62	228.2	244.94	248.54	250.52	169.16	176.54	150.44	151.88	121.28	98.24
04-30-2015 10:00:00	150.08	163.94	181.94	230.54	198.32	224.96	235.76	235.94	215.24	212.18	227.3	244.4	247.64	249.98	167.36	174.38	149.54	150.62	120.92	106.7
04-30-2015 11:00:00	149.72	163.4	181.22	230	197.6	224.24	235.22	235.4	214.7	211.46	226.76	244.22	246.74	249.44	165.38	172.4	148.46	149.54	120.74	108.86
04-30-2015 12:00:00	149.36	163.22	181.04	229.64	197.24	224.06	235.22	234.86	213.08	209.66	225.14	243.14	244.94	248	163.22	169.7	146.84	147.74	119.84	102.2
04-30-2015 13:00:00	147.56	161.24	179.06	228.02	195.62	222.8	233.78	233.06	210.74	206.96	222.98	241.34	242.42	246.2	160.34	166.64	144.14	145.04	118.22	112.64
04-30-2015 14:00:00	147.74	161.78	179.42	228.2	195.8	222.98	233.96	233.24	209.84	205.88	222.44	240.98	240.98	244.94	158.54	164.84	144.14	144.86	118.94	115.52
04-30-2015 15:00:00	147.02	160.88	178.52	227.48	194.9	222.26	233.42	232.16	208.94	204.62	221.54	240.26	239.36	244.04	157.1	163.04	142.88	143.6	118.58	106.34
04-30-2015 16:00:00	146.48	160.7	178.52	227.3	194.72	222.08	233.6	231.98	207.14	203	220.46	239.36	237.2	242.6	155.66	161.24	140.9	141.98	117.86	110.3
04-30-2015 17:00:00	145.4	159.26	176.9	225.68	193.28	221.18	232.34	230.54	204.98	200.12	217.94	237.38	234.32	240.44	153.14	158.72	138.38	139.1	115.88	109.76
04-30-2015 18:00:00	146.84	160.7	178.34	227.3	194.72	222.08	233.42	231.26	206.06	201.02	218.84	238.28	233.6	239.36	152.6	158	139.46	139.46	116.78	96.26
04-30-2015 19:00:00	147.38	161.24	178.88	227.84	195.08	220.82	232.34	230	206.42	201.02	219.38	239	232.7	237.02	150.26	155.66	139.64	140	118.04	97.34
04-30-2015 20:00:00	148.46	161.96	179.42	228.38	195.8	221.54	233.24	230.54	206.96	200.84	219.2	238.82	230.9	235.76	149.9	155.12	140.18	140	118.58	93.74
04-30-2015 21:00:00	148.64	162.32	179.6	228.38	195.62	221.36	233.42	230.36	206.24	200.12	218.66	238.1	228.56	233.6	148.46	153.68	139.46	139.1	118.4	77
04-30-2015 22:00:00	149	162.68	180.14	228.92	195.98	221.54	233.6	230.36	206.06	199.58	218.48	238.1	226.76	231.8	147.74	152.78	138.92	138.56	118.4	80.06
04-30-2015 23:00:00	148.82	162.68	179.96	228.92	195.8	221.36	233.6	230	205.88	199.22	218.12	237.74	224.96	230.18	147.02	152.06	138.2	137.84	118.4	86.18
05-01-2015 00:00:00	148.82	162.68	179.78	228.74	195.44	221.18	233.42	229.64	205.52	198.5	217.58	237.02	222.8	228.2	145.76	150.8	138.02	137.48	118.58	86.18
05-01-2015 01:00:00	148.82	162.68	179.96	228.92	195.62	221.18	233.6	229.46	204.8	197.6	216.86	236.12	220.28	225.86	144.5	149.54	136.94	136.4	118.04	72.32
05-01-2015 02:00:00	149.36	163.04	180.14	228.92	195.62	221	233.78	229.28	204.44	197.06	216.32	235.76	218.3	223.52	143.6	148.46	136.76	136.04	118.22	84.38
05-01-2015 03:00:00	149.72	163.22	180.32	229.28	195.98	221.18	233.96	229.28	204.44	196.52	215.96	235.22	216.32	221.54	142.88	147.56	136.4	135.68	118.58	82.58
05-01-2015 04:00:00	149.54	163.22	180.14	228.92	195.62	221	233.78	228.74	204.26	196.34	215.78	235.04	214.52	219.56	142.34	147.02	135.86	135.14	118.22	85.46
05-01-2015 05:00:00	149.36	163.04	180.14	228.92	195.44	220.64	233.6	228.2	203.54	195.26	214.88	233.96	212.18	217.04	140.9	145.58	135.32	134.42	118.22	75.92

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-01-2015 06:00:00	149.36	162.86	179.78	228.92	195.44	220.82	233.96	228.38	203	194.72	214.34	233.24	210.2	215.06	140.18	144.5	134.6	133.7	118.04	77.72
05-01-2015 07:00:00	149.9	163.4	180.32	229.1	195.44	220.82	233.96	228.02	203	194.36	213.98	232.7	208.58	213.08	139.46	143.78	134.42	133.52	118.4	76.64
05-01-2015 08:00:00	152.06	165.56	182.48	231.26	197.06	221.9	235.58	229.64	205.16	196.52	216.14	234.32	208.58	213.26	140.9	145.4	134.96	134.42	119.66	80.24
05-01-2015 09:00:00	151.52	165.2	181.94	230.54	196.52	221.54	235.58	229.28	204.98	195.98	215.42	233.42	206.96	212	140.54	144.86	134.6	133.88	119.66	86.9
05-01-2015 10:00:00	151.52	164.84	181.58	230.18	196.16	221.54	235.4	228.92	204.44	195.08	214.52	232.34	205.16	210.38	139.82	144.14	133.88	132.98	119.12	111.02
05-01-2015 11:00:00	151.16	164.3	181.04	229.82	195.8	221.36	235.22	228.56	203.36	193.64	213.26	230.54	203	208.4	138.56	142.88	132.98	132.08	118.4	110.12
05-01-2015 12:00:00	149.9	163.22	179.78	228.56	194.54	220.28	234.14	227.12	202.28	192.56	212	229.1	201.02	206.78	137.66	141.98	131.54	130.64	117.5	110.84
05-01-2015 13:00:00	148.82	162.32	178.88	227.84	193.82	219.92	233.78	226.4	200.66	190.58	210.2	226.76	198.32	204.62	136.22	140.36	130.28	129.38	116.78	118.94
05-01-2015 14:00:00	148.1	161.6	178.16	227.12	193.1	219.2	233.24	225.5	199.76	189.68	209.3	225.5	196.7	203.18	135.5	139.46	129.56	128.66	116.42	113.36
05-01-2015 15:00:00	147.38	160.7	177.44	226.4	192.38	218.66	232.52	224.42	197.96	187.7	207.32	223.16	194.18	200.84	133.88	137.84	127.58	126.86	115.34	112.46
05-01-2015 16:00:00	146.84	160.16	176.9	225.86	191.84	218.3	232.16	223.7	196.52	185.9	205.7	221	192.02	199.04	132.8	136.58	126.14	125.6	114.44	105.26
05-01-2015 17:00:00	146.12	159.62	176.18	225.32	191.3	218.12	232.16	223.34	195.44	184.64	204.44	219.2	190.58	197.96	132.26	136.04	124.52	123.98	113.18	105.62
05-01-2015 18:00:00	147.56	161.06	177.44	226.58	192.38	218.48	232.52	223.52	196.52	185.18	204.8	219.02	190.22	196.7	131.72	135.5	126.14	124.7	114.08	106.52
05-01-2015 19:00:00	148.46	161.78	177.98	227.12	192.92	217.4	231.62	222.08	197.24	185.9	205.52	219.02	190.4	194.9	130.46	134.06	126.5	125.6	115.52	100.4
05-01-2015 20:00:00	149.18	162.5	178.52	227.48	193.28	217.94	231.98	222.44	197.96	185.72	205.16	217.94	189.32	194.36	130.46	134.06	127.58	126.14	116.06	96.98
05-01-2015 21:00:00	150.08	163.22	179.24	228.38	194	218.48	232.7	222.98	198.14	186.08	205.16	217.4	188.78	193.46	130.46	134.06	127.94	126.32	116.78	92.12
05-01-2015 22:00:00	150.44	163.4	179.6	228.74	194.18	218.48	233.06	222.98	197.96	185.54	204.62	216.14	187.7	192.38	129.92	133.7	127.22	125.78	116.42	82.58
05-01-2015 23:00:00	150.26	163.4	179.6	228.74	194.36	218.3	233.06	222.62	197.6	184.82	203.9	214.7	186.44	190.76	128.84	132.62	127.22	125.78	116.78	89.78
05-02-2015 00:00:00	150.26	163.22	179.24	228.38	193.82	218.12	232.7	222.26	197.42	184.46	203.36	213.44	185.54	190.04	128.66	132.26	126.68	125.24	116.42	93.56
05-02-2015 01:00:00	150.44	163.4	179.42	228.56	194	218.3	232.88	222.26	196.88	183.74	202.64	212	184.46	188.78	128.12	131.72	126.5	125.06	116.42	73.94
05-02-2015 02:00:00	150.62	163.76	179.6	228.74	194	218.12	233.06	222.08	196.52	183.2	201.74	210.56	183.38	187.7	127.76	131.18	125.6	124.16	115.88	83.3
05-02-2015 03:00:00	150.62	163.58	179.42	228.56	193.82	217.94	232.7	221.54	196.16	182.48	200.84	209.12	182.3	186.62	127.04	130.46	125.06	123.62	115.52	80.24
05-02-2015 04:00:00	150.8	163.76	179.6	228.92	194.18	218.12	233.06	221.54	195.98	182.3	200.3	208.22	181.58	185.72	126.68	130.1	124.88	123.44	115.7	80.6
05-02-2015 05:00:00	151.16	163.94	179.78	228.92	194.18	218.12	233.06	221.54	195.8	181.76	199.76	206.78	180.68	184.82	126.14	129.74	124.52	123.08	115.52	77.36
05-02-2015 06:00:00	151.16	164.12	179.78	228.92	194.18	217.94	233.06	221.18	195.44	181.22	198.86	205.52	179.78	183.92	125.6	129.2	124.34	122.9	115.7	86
05-02-2015 07:00:00	150.8	163.76	179.6	228.56	193.64	217.58	232.7	220.46	195.08	180.68	198.32	204.44	178.88	183.2	125.42	128.84	123.8	122.36	115.34	73.58
05-02-2015 08:00:00	152.42	165.56	181.22	230.18	194.9	218.84	234.32	222.08	196.7	182.3	199.4	204.98	179.24	183.56	126.68	130.1	124.52	123.26	116.42	89.24
05-02-2015 09:00:00	151.34	164.3	179.96	229.1	193.82	218.12	233.24	221	195.62	180.68	197.6	203	177.98	182.3	125.78	129.2	123.44	122	115.52	105.26
05-02-2015 10:00:00	152.78	165.56	181.04	229.82	194.54	219.02	234.5	222.08	197.06	181.94	198.5	203.18	178.16	182.84	127.04	130.46	124.34	122.9	116.6	105.98
05-02-2015 11:00:00	151.52	164.3	179.78	228.56	193.46	217.94	233.42	220.82	196.16	180.5	196.88	201.38	176.72	181.4	125.78	129.38	123.26	121.82	115.52	108.5
05-02-2015 12:00:00	150.8	163.58	178.88	227.84	192.74	217.76	232.88	220.1	194.36	178.52	194.36	198.68	174.74	179.78	124.52	127.94	122.36	120.74	114.8	118.4
05-02-2015 13:00:00	150.26	163.04	178.52	227.48	192.38	217.4	232.52	219.56	193.28	177.44	193.1	197.06	173.48	178.7	123.8	127.22	121.1	119.66	114.08	105.26
05-02-2015 14:00:00	149.72	162.32	177.8	226.94	191.84	216.86	232.16	218.84	192.38	176.18	191.66	195.44	172.22	177.8	123.08	126.5	120.56	119.12	113.72	116.78
05-02-2015 15:00:00	149	161.6	177.08	226.22	190.94	216.32	231.44	217.94	191.3	174.74	190.04	193.64	170.78	176.72	122.36	125.6	119.3	117.86	112.82	104.72
05-02-2015 16:00:00	148.28	161.24	176.72	225.86	190.76	215.96	231.26	217.4	189.86	173.48	188.6	192.02	169.52	175.64	121.82	124.88	117.68	116.6	111.92	120.2
05-02-2015 17:00:00	147.2	159.98	175.46	224.6	189.5	215.78	230.72	216.68	188.06	171.32	186.26	189.68	167.54	174.38	120.74	123.98	116.24	115.16	110.84	114.08
05-02-2015 18:00:00	148.82	161.6	176.9	226.04	191.12	215.78	230.9	216.86	190.04	172.58	187.16	190.22	168.62	174.02	120.74	123.98	118.58	116.78	112.28	113.9
05-02-2015 19:00:00	149.9	162.68	177.98	226.94	191.84	215.6	230.72	216.14	190.58	173.12	187.34	190.22	168.8	172.94	119.84	122.9	118.76	117.5	113.18	105.26
05-02-2015 20:00:00	150.62	163.04	178.16	227.3	192.38	215.78	230.9	216.5	191.12	173.12	186.8	189.68	168.44	172.58	120.2	123.26	119.12	117.5	113	96.44
05-02-2015 21:00:00	151.16	163.58	178.7	227.66	192.56	215.96	231.26	216.68	190.94	172.58	186.08	188.6	167.72	171.86	119.66	122.72	119.12	117.5	113.18	82.94
05-02-2015 22:00:00	150.8	163.4	178.52	227.48	192.38	215.78	231.08	216.14	191.12	172.58	185.72	188.24	167.54	171.32	119.66	122.9	118.76	117.14	113	91.94
05-02-2015 23:00:00	150.62	163.04	178.16	227.12	191.84	215.24	230.54	215.6	190.94	172.22	185.18	187.52	167	170.78	119.48	122.54	118.94	117.32	113.36	95.18
05-03-2015 00:00:00	150.98	163.58	178.52	227.48	192.2	215.6	230.9	215.78	190.04	170.96	183.74	185.9	165.74	169.7	118.76	121.82	118.4	116.78	113	97.7
05-03-2015 01:00:00	151.16	163.76	178.7	227.48	192.38	215.78	230.9	215.78	190.58	171.14	183.74	185.72	165.92	169.7	119.12	122.18	118.22	116.6	113	86.54
05-03-2015 02:00:00	151.34	163.76	178.7	227.48	192.38	215.6	230.9	215.42	190.04	170.24	182.48	184.46	164.84	168.8	118.4	121.46	117.86	116.24	112.82	86.54
05-03-2015 03:00:00	151.52	163.94	178.88	227.48	192.2	215.6	230.9	215.42	189.5	169.7	181.76	183.56	164.3	168.26	118.22	121.1	117.86	116.24	112.82	78.08
05-03-2015 04:00:00	151.16	163.58	178.52	227.12	192.02	215.42	230.54	214.88	189.68	169.34	181.04	183.02	163.94	167.72	118.04	120.92	117.68	115.88	112.82	85.64
05-03-2015 05:00:00	151.34	163.76	178.7	227.3	192.02	215.42	230.54	214.88	189.32	168.98	180.5	182.3	163.4	167.36	117.86	120.74	117.14	115.52	112.46	81.14
05-03-2015 06:00:00	151.34	163.94	178.7	227.3	192.2	215.42	230.54	214.7	188.96	168.44	179.6	181.4	162.68	166.64	117.5	120.38	116.78	114.98	112.1	84.56
05-03-2015 07:00:00	151.7	163.94	178.7	227.3	192.2	215.24	230.36	214.52	188.96	167.9	179.06	180.68	162.32	165.92	117.32	120.2	116.78	115.16	112.46	83.12

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-03-2015 08:00:00	153.32	165.74	180.5	228.92	193.28	216.32	231.8	215.96	190.58	169.52	180.5	181.76	163.04	166.82	118.76	121.82	117.68	116.42	113.54	92.12
05-03-2015 09:00:00	152.78	165.2	179.78	228.02	192.74	215.96	231.44	215.42	190.22	168.8	179.6	180.68	162.5	166.28	118.4	121.46	117.5	115.88	113.36	97.7
05-03-2015 10:00:00	152.42	164.66	179.24	227.48	192.2	215.96	231.26	215.24	189.86	167.9	178.34	179.6	161.6	165.92	118.4	121.28	116.78	115.16	112.64	112.28
05-03-2015 11:00:00	152.24	164.48	178.88	227.12	192.02	215.6	230.9	214.7	189.14	167	177.26	178.52	160.7	165.02	117.68	120.56	116.78	115.16	112.82	111.74
05-03-2015 12:00:00	151.88	164.12	178.52	226.76	191.48	215.42	230.54	214.34	189.14	166.64	176.9	177.98	160.34	165.02	117.86	120.74	115.88	114.26	112.1	104
05-03-2015 13:00:00	150.98	163.4	177.8	226.04	190.94	215.06	230	213.62	187.34	164.66	174.74	176	158.72	163.4	116.42	119.3	114.98	113.36	111.38	105.44
05-03-2015 14:00:00	150.44	162.86	177.44	225.68	190.4	214.7	229.64	213.08	186.98	164.3	174.2	175.46	158.18	163.22	116.6	119.48	114.08	112.64	110.66	113.9
05-03-2015 15:00:00	150.08	162.32	176.9	225.14	190.22	213.98	228.92	212	185.9	162.86	172.58	174.02	157.28	161.96	115.34	118.04	113.18	111.92	110.12	112.28
05-03-2015 16:00:00	148.82	161.06	175.46	223.7	188.78	213.26	228.02	211.1	183.92	160.34	170.24	171.68	155.3	160.88	114.44	117.14	111.74	110.3	108.86	118.94
05-03-2015 17:00:00	148.28	160.34	174.74	222.8	188.06	213.26	227.66	210.56	183.02	159.26	168.98	170.6	154.58	160.7	114.44	117.14	110.3	109.04	107.78	111.56
05-03-2015 18:00:00	149.72	161.78	176.36	224.42	189.68	213.44	228.02	210.92	184.28	160.16	169.52	171.14	155.12	159.98	114.08	116.78	112.82	111.02	109.58	114.8
05-03-2015 19:00:00	150.08	162.14	176.72	224.6	189.86	212.9	227.12	209.84	184.1	159.8	169.16	170.6	154.94	158.54	112.82	115.34	112.82	111.38	110.12	102.92
05-03-2015 20:00:00	151.16	163.22	177.44	225.32	190.76	213.44	227.84	210.56	185.36	160.34	169.52	170.96	155.3	158.9	113.54	116.24	113.54	111.74	110.3	99.5
05-03-2015 21:00:00	151.34	163.22	177.44	225.32	190.76	213.26	227.84	210.38	185.36	160.34	169.34	170.78	155.3	158.72	113.72	116.42	113.18	111.74	110.3	97.52
05-03-2015 22:00:00	151.16	163.22	177.62	225.32	190.76	213.26	227.66	210.2	185	159.8	168.44	169.88	154.58	158	113.18	115.88	113.18	111.56	110.3	86.9
05-03-2015 23:00:00	151.7	163.76	177.98	225.68	191.12	213.62	228.02	210.56	185	159.62	168.26	169.7	154.4	157.82	113.36	115.88	113.18	111.56	110.48	91.94
05-04-2015 00:00:00	151.16	163.04	177.26	225.14	190.58	213.08	227.3	209.66	184.64	159.08	167.54	168.98	153.86	157.28	113	115.7	112.82	111.02	109.94	88.34
05-04-2015 01:00:00	151.7	163.76	177.98	225.5	191.12	213.62	227.66	210.2	184.82	158.9	167.36	168.8	153.86	157.1	113	115.7	113	111.2	110.3	94.64
05-04-2015 02:00:00	151.34	163.22	177.44	224.96	190.58	212.9	227.12	209.3	184.28	158.18	166.46	167.9	153.14	156.38	112.64	115.34	112.28	110.84	109.76	96.8
05-04-2015 03:00:00	151.7	163.58	177.8	225.14	190.76	213.08	227.3	209.48	184.28	158	166.1	167.54	152.96	156.2	112.64	115.34	112.1	110.48	109.58	90.68
05-04-2015 04:00:00	151.7	163.76	177.8	224.96	190.76	213.08	227.12	209.3	184.1	157.28	165.56	167	152.42	155.84	112.46	115.16	111.92	110.3	109.4	83.12
05-04-2015 05:00:00	151.16	163.22	177.08	224.42	190.04	212.54	226.4	208.58	183.2	156.2	164.3	165.74	151.34	154.76	111.56	114.26	111.74	110.12	109.4	90.14
05-04-2015 06:00:00	151.52	163.4	177.26	224.42	190.22	212.72	226.58	208.58	183.02	155.84	163.76	165.38	150.98	154.4	111.56	114.26	111.38	109.94	109.22	88.34
05-04-2015 07:00:00	151.34	163.4	177.26	224.24	190.04	212.54	226.22	208.4	182.84	155.66	163.4	165.02	150.8	154.22	111.56	114.26	111.38	109.76	109.22	95.54
05-04-2015 08:00:00	152.6	164.48	178.34	225.14	190.94	213.44	227.12	209.3	183.02	155.48	163.4	164.84	150.62	154.04	111.74	114.44	111.74	110.3	109.76	99.32
05-04-2015 09:00:00	152.06	163.94	177.98	224.6	190.4	212.9	226.76	208.58	183.2	155.48	163.22	164.66	150.44	154.04	112.1	114.62	111.02	109.4	109.04	92.48
05-04-2015 10:00:00	153.14	164.84	178.88	225.32	190.94	213.8	227.48	209.66	183.74	156.02	163.58	164.84	150.62	154.22	112.46	115.34	111.56	109.94	109.58	99.86
05-04-2015 11:00:00	153.32	165.2	178.88	225.32	190.94	214.16	227.84	209.84	184.46	156.38	163.76	165.2	150.98	154.94	113.54	116.24	111.74	110.12	109.76	114.44
05-04-2015 12:00:00	152.24	163.94	177.62	224.06	190.04	213.26	226.94	208.76	182.66	154.22	161.6	163.04	149.18	153.5	112.1	114.8	110.84	109.22	108.86	112.28
05-04-2015 13:00:00	151.34	162.86	176.72	222.98	189.32	212.54	225.86	207.68	181.76	153.32	160.52	161.96	148.46	152.96	111.56	114.08	109.76	108.14	107.96	111.02
05-04-2015 14:00:00	151.34	162.68	176.54	222.8	189.14	212.54	225.68	207.5	181.22	152.6	159.98	161.42	147.92	152.6	111.38	114.08	109.4	107.78	107.78	113.72
05-04-2015 15:00:00	150.44	162.14	176	222.26	188.6	212	225.14	206.78	180.14	151.52	158.72	160.34	147.02	151.88	110.84	113.36	108.32	106.88	106.88	114.26
05-04-2015 16:00:00	149.54	161.24	174.92	221.18	187.7	211.28	224.06	205.7	178.7	149.54	156.92	158.72	145.76	150.44	109.58	111.92	107.42	105.98	106.34	116.06
05-04-2015 17:00:00	149.36	161.06	174.92	221	187.52	211.46	224.06	205.7	177.8	148.82	156.02	157.82	145.04	150.26	109.58	112.1	106.52	105.26	105.62	116.78
05-04-2015 18:00:00	150.62	162.32	176	222.08	188.6	211.64	224.24	205.7	178.88	149.36	156.38	158.18	145.4	149.72	109.22	111.74	107.78	106.16	106.16	103.46
05-04-2015 19:00:00	150.62	162.32	176	221.9	188.78	210.92	223.34	204.8	179.6	149.9	156.92	158.72	146.12	149.54	109.22	111.74	108.32	106.88	107.06	103.64
05-04-2015 20:00:00	151.7	163.22	176.72	222.62	189.5	211.46	224.06	205.34	179.6	149.72	156.38	158.18	145.76	149	108.86	111.38	109.04	107.24	107.6	96.26
05-04-2015 21:00:00	151.7	163.22	176.9	222.62	189.5	211.46	223.88	205.16	179.78	149.72	156.38	158.36	145.94	149	109.22	111.74	108.68	107.06	107.24	94.28
05-04-2015 22:00:00	151.7	163.22	176.54	222.44	189.32	211.1	223.52	204.98	179.6	149.36	156.02	158	145.58	148.82	109.04	111.56	108.68	107.06	107.24	95
05-04-2015 23:00:00	151.52	163.04	176.54	222.08	189.14	210.92	223.16	204.62	179.24	148.82	155.48	157.28	145.04	148.1	108.68	111.2	108.5	106.88	107.24	95.9
05-05-2015 00:00:00	152.24	163.58	177.08	222.62	189.68	211.46	223.7	204.98	179.06	148.64	155.12	156.92	144.68	147.92	108.68	111.2	108.32	106.7	107.06	97.7
05-05-2015 01:00:00	151.52	163.22	176.54	221.9	189.14	210.92	222.98	204.26	179.06	148.28	154.76	156.74	144.5	147.74	108.68	111.02	108.14	106.34	106.88	81.86
05-05-2015 02:00:00	152.06	163.4	176.9	222.08	189.5	211.1	223.16	204.44	178.88	148.1	154.4	156.38	144.32	147.56	108.68	111.02	108.14	106.52	106.88	88.52
05-05-2015 03:00:00	152.42	163.76	177.08	222.26	189.68	211.46	223.34	204.44	178.7	147.74	154.22	156.02	144.14	147.38	108.5	111.02	108.32	106.7	107.24	93.74
05-05-2015 04:00:00	152.06	163.4	176.72	221.72	189.32	210.92	222.62	203.9	178.52	147.56	153.86	155.66	143.96	147.02	108.5	111.02	107.78	106.16	106.7	95.36
05-05-2015 05:00:00	151.52	162.86	176.18	221.18	188.78	210.38	222.08	203.18	177.62	146.66	152.78	154.76	142.88	146.12	107.6	110.12	107.6	105.98	106.52	82.4
05-05-2015 06:00:00	151.88	163.4	176.72	221.54	188.96	210.74	222.26	203.36	177.62	146.12	152.42	154.4	142.7	145.76	107.6	110.12	107.42	105.8	106.34	81.5
05-05-2015 07:00:00	152.06	163.4	176.72	221.36	188.96	210.56	222.08	203.36	177.62	146.3	152.42	154.4	142.7	145.76	107.78	110.3	107.42	105.8	106.52	93.38
05-05-2015 08:00:00	152.6	163.94	177.26	221.72	189.32	211.1	222.44	203.9	178.16	146.66	152.6	154.4	142.88	146.12	108.5	110.84	107.42	105.8	106.52	95.36
05-05-2015 09:00:00	153.5	164.84	177.98	222.08	189.86	211.64	223.16	204.44	179.6	148.1	153.68	155.48	143.78	147.38	109.94	112.46	108.14	106.7	107.24	102.92

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-05-2015 10:00:00	154.04	165.2	178.34	222.44	190.04	212	223.34	204.8	179.42	147.74	153.5	155.12	143.42	146.84	109.58	112.1	108.68	107.24	107.96	111.74
05-05-2015 11:00:00	153.32	164.66	177.62	221.72	189.5	211.64	222.8	204.26	179.06	147.2	152.78	154.58	142.88	146.48	109.58	112.1	107.96	106.52	107.06	118.04
05-05-2015 12:00:00	152.24	163.4	176.54	220.46	188.42	210.92	221.9	203.18	177.62	145.94	151.34	153.32	141.98	145.76	108.86	111.38	107.24	105.8	106.52	123.08
05-05-2015 13:00:00	150.44	161.6	174.56	218.48	186.98	209.48	219.92	201.2	175.46	143.24	148.82	150.98	140	144.14	106.88	109.22	105.62	104	104.9	111.02
05-05-2015 14:00:00	151.52	162.86	175.82	219.56	187.88	210.56	221	202.28	176	144.14	149.72	151.52	140.36	144.68	107.96	110.3	105.62	104.18	105.08	116.24
05-05-2015 15:00:00	150.62	161.96	175.1	218.84	187.16	210.02	220.46	201.56	174.38	142.52	148.1	150.08	139.1	143.78	107.06	109.4	104.18	102.92	104	121.46
05-05-2015 16:00:00	149.18	160.34	173.48	217.22	186.08	208.58	218.66	199.76	172.58	140.36	146.12	148.46	137.66	142.16	105.26	107.42	103.28	102.02	103.28	120.02
05-05-2015 17:00:00	149.54	160.52	173.66	217.22	186.08	208.94	218.84	199.94	172.4	140.18	145.76	148.1	137.66	142.52	105.8	108.14	102.92	101.66	102.92	122
05-05-2015 18:00:00	150.44	161.6	174.56	218.12	186.98	208.94	218.84	199.76	173.66	141.08	146.48	148.82	138.38	142.16	105.8	107.96	104.18	102.56	103.82	118.58
05-05-2015 19:00:00	151.16	162.32	175.28	218.66	187.7	209.12	218.84	199.94	174.02	141.44	146.84	149	138.56	141.8	105.62	107.78	105.26	103.64	104.72	111.56
05-05-2015 20:00:00	151.7	162.68	175.64	218.84	187.88	209.12	218.84	199.94	174.56	141.98	147.02	149.36	138.92	142.16	106.16	108.32	105.26	103.46	104.54	108.14
05-05-2015 21:00:00	151.88	162.86	175.82	219.02	188.06	209.3	218.84	199.76	174.2	141.26	146.48	148.64	138.38	141.44	105.62	107.96	105.26	103.64	104.72	110.48
05-05-2015 22:00:00	152.06	163.22	176	219.02	188.06	209.48	218.84	199.94	174.38	141.44	146.48	148.82	138.56	141.62	105.98	108.14	105.08	103.64	104.54	96.08
05-05-2015 23:00:00	151.7	162.68	175.64	218.48	187.88	208.94	218.3	199.22	174.02	141.08	146.12	148.46	138.2	141.08	105.62	107.78	105.26	103.64	104.72	94.64
05-06-2015 00:00:00	152.42	163.4	176.18	219.02	188.42	209.48	218.66	199.76	173.84	140.72	145.76	147.92	137.84	140.72	105.26	107.6	104.9	103.28	104.36	90.14
05-06-2015 01:00:00	151.88	163.04	175.82	218.48	187.88	208.94	218.12	199.04	173.66	140.72	145.58	147.92	137.84	140.72	105.44	107.78	104.72	103.28	104.36	92.66
05-06-2015 02:00:00	152.06	163.04	176	218.48	188.24	209.12	218.12	199.22	173.48	140.36	145.22	147.56	137.66	140.36	105.26	107.6	104.72	103.1	104.18	89.42
05-06-2015 03:00:00	152.24	163.22	176	218.48	188.24	209.12	218.12	199.04	173.66	140.54	145.22	147.74	137.84	140.72	105.62	107.96	104.9	103.28	104.54	95
05-06-2015 04:00:00	151.88	162.86	175.64	217.76	187.52	208.58	217.4	198.32	172.76	139.64	144.32	146.66	136.76	139.82	105.08	107.24	104.36	102.74	104	99.32
05-06-2015 05:00:00	152.24	163.04	175.64	217.94	187.7	208.76	217.4	198.5	172.22	138.92	143.6	146.12	136.22	139.46	104.72	106.88	104.18	102.74	103.82	78.26
05-06-2015 06:00:00	152.24	163.4	176	217.94	187.88	209.12	217.4	198.5	172.58	139.1	143.78	146.12	136.4	139.46	105.08	107.24	104.18	102.38	103.82	87.8
05-06-2015 07:00:00	152.42	163.4	176	217.76	187.7	208.76	217.22	198.32	172.22	138.92	143.42	145.94	136.22	139.28	104.9	107.06	104	102.56	103.64	88.7
05-06-2015 08:00:00	153.68	164.66	177.44	219.02	188.78	209.84	218.3	199.58	174.02	140.9	145.22	147.38	137.3	140.36	106.52	108.86	104.72	103.46	104.72	103.1
05-06-2015 09:00:00	153.86	164.84	177.44	218.84	188.78	210.02	218.48	199.76	174.2	140.9	145.22	147.56	137.3	140.54	106.88	109.22	104.9	103.64	105.08	105.98
05-06-2015 10:00:00	153.86	164.66	177.08	218.3	188.42	209.84	218.12	199.4	174.02	140.54	144.68	146.84	136.94	140.36	106.7	109.04	104.54	103.1	104.36	107.6
05-06-2015 11:00:00	152.6	163.4	176	217.22	187.34	209.12	217.04	198.32	173.48	139.82	143.96	146.3	136.4	140	106.52	108.86	104.54	102.92	104.18	114.26
05-06-2015 12:00:00	151.7	162.68	175.1	216.14	186.8	208.4	216.32	197.6	172.4	138.56	142.88	145.22	135.5	139.28	105.8	108.14	103.64	102.2	103.46	112.64
05-06-2015 13:00:00	152.78	163.76	176.18	217.22	187.7	209.48	217.4	198.68	171.86	138.38	142.52	144.68	134.96	139.1	105.8	108.14	103.28	102.02	103.28	123.62
05-06-2015 14:00:00	150.62	161.24	173.84	214.88	185.72	207.5	214.7	195.98	170.06	136.22	140.54	143.06	133.88	137.84	104.18	106.34	102.02	100.58	102.02	117.32
05-06-2015 15:00:00	150.62	161.24	173.66	214.7	185.9	207.32	214.52	195.62	169.16	135.5	139.64	142.16	133.16	136.94	103.46	105.62	101.66	100.04	101.48	120.38
05-06-2015 16:00:00	149.9	160.88	173.48	214.34	185.36	207.14	214.52	195.44	168.44	135.14	139.46	141.8	132.44	136.94	103.82	105.8	100.4	99.5	101.12	119.48
05-06-2015 17:00:00	150.08	160.7	173.3	213.98	185.18	207.14	214.16	195.26	167.9	134.24	138.38	141.08	132.08	136.58	103.46	105.44	100.04	98.78	100.58	119.66
05-06-2015 18:00:00	150.98	161.78	174.2	214.7	186.08	207.32	214.16	195.08	168.98	134.96	139.1	141.62	132.62	136.4	103.28	105.44	101.3	99.86	101.48	108.32
05-06-2015 19:00:00	151.16	161.78	174.2	214.7	186.08	206.96	213.62	194.54	168.62	134.78	138.74	141.44	132.62	135.68	102.56	104.72	101.48	100.04	101.66	107.78
05-06-2015 20:00:00	151.52	162.14	174.56	214.88	186.44	206.96	213.62	194.54	169.7	135.68	139.46	142.16	133.34	136.04	103.28	105.44	102.2	100.58	102.2	89.78
05-06-2015 21:00:00	152.06	162.86	175.1	215.42	186.98	207.5	213.98	194.9	169.34	135.14	138.92	141.62	132.8	135.68	102.92	105.08	102.38	100.76	102.38	103.82
05-06-2015 22:00:00	152.06	162.68	174.92	215.06	186.8	207.32	213.62	194.72	169.52	135.32	139.1	141.62	132.98	135.68	103.28	105.26	102.38	100.76	102.2	96.26
05-06-2015 23:00:00	152.06	162.68	174.92	215.06	186.8	207.14	213.44	194.36	168.98	134.96	138.56	141.26	132.44	135.32	102.74	104.9	102.38	100.76	102.2	102.02
05-07-2015 00:00:00	152.42	163.04	175.28	215.24	187.16	207.5	213.62	194.54	169.16	134.96	138.56	141.26	132.44	135.32	102.92	105.08	102.38	100.94	102.56	94.82
05-07-2015 01:00:00	152.06	162.68	174.92	214.7	186.62	206.96	212.9	194	168.8	134.6	138.38	140.9	132.26	134.96	102.92	104.9	101.84	100.4	101.84	90.86
05-07-2015 02:00:00	152.6	163.22	175.46	215.06	187.16	207.5	213.26	194.36	168.62	134.6	138.2	140.72	132.08	134.96	102.92	105.08	102.2	100.76	102.2	89.78
05-07-2015 03:00:00	151.88	162.32	174.56	214.16	186.44	206.6	212.36	193.28	168.62	134.42	137.84	140.54	131.9	134.78	102.74	104.9	101.84	100.4	101.84	88.52
05-07-2015 04:00:00	152.42	162.86	175.1	214.34	186.8	206.96	212.72	193.64	167.9	133.7	137.3	139.82	131.36	134.06	102.38	104.36	101.84	100.22	101.84	87.62
05-07-2015 05:00:00	152.42	162.86	175.1	214.16	186.62	206.96	212.54	193.64	167.72	133.7	136.94	139.64	131.18	134.06	102.38	104.36	101.48	100.04	101.48	91.58
05-07-2015 06:00:00	152.6	163.04	175.28	214.16	186.8	206.96	212.54	193.46	167.72	133.52	136.94	139.64	131.18	134.06	102.56	104.72	101.3	99.86	101.48	75.92
05-07-2015 07:00:00	152.24	162.68	174.74	213.62	186.26	206.6	212	192.92	167.54	133.34	136.76	139.28	130.82	133.7	102.38	104.36	101.3	99.86	101.48	97.7
05-07-2015 08:00:00	153.86	164.66	176.72	215.24	187.7	207.86	213.26	194.54	169.34	135.32	138.56	140.9	132.08	134.96	104.18	106.16	102.2	100.94	102.56	92.3
05-07-2015 09:00:00	153.68	164.12	176.18	214.7	187.34	207.68	212.9	194.18	168.98	134.96	138.02	140.54	131.72	134.78	104	105.98	102.2	100.94	102.38	105.08
05-07-2015 10:00:00	153.86	164.48	176.36	214.7	187.34	208.04	213.08	194.36	169.16	134.96	138.02	140.36	131.72	134.96	104.18	106.34	102.56	101.12	102.74	116.24
05-07-2015 11:00:00	153.32	163.94	175.82	214.16	186.8	207.68	212.54	194	168.44	134.24	137.12	139.64	131	134.24	103.64	105.8	101.66	100.4	101.84	112.1

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-07-2015 12:00:00	152.24	162.5	174.56	212.72	185.72	206.78	211.46	192.74	167.54	133.16	136.22	138.74	130.28	133.88	103.28	105.44	100.76	99.32	100.94	114.62
05-07-2015 13:00:00	150.98	161.42	173.3	211.46	184.82	205.52	210.2	191.3	165.92	131.54	134.6	137.3	129.2	132.8	102.02	104	99.68	98.42	100.04	103.28
05-07-2015 14:00:00	152.24	162.68	174.74	212.72	185.9	206.42	210.92	192.2	166.64	132.44	135.32	138.02	129.56	133.16	102.56	104.72	100.04	98.78	100.4	120.2
05-07-2015 15:00:00	151.88	161.96	174.02	211.82	185.54	205.7	209.84	191.12	165.56	131.18	134.06	136.76	128.84	132.08	101.48	103.46	99.86	98.24	100.04	102.02
05-07-2015 16:00:00	151.7	161.96	174.02	211.82	185.54	205.7	210.02	191.12	165.38	131	134.06	136.76	128.66	132.26	101.84	103.82	99.32	97.88	99.68	112.82
05-07-2015 17:00:00	150.26	160.7	172.94	210.56	184.28	205.52	209.48	190.58	163.76	129.74	132.8	135.5	127.4	131.9	101.48	103.46	97.7	96.62	98.6	117.14
05-07-2015 18:00:00	151.34	161.6	173.48	211.1	185	205.34	208.94	190.22	164.48	129.92	132.8	135.68	127.76	131.18	100.76	102.74	98.96	97.52	99.14	109.4
05-07-2015 19:00:00	151.7	162.14	174.02	211.28	185.36	205.34	208.94	190.04	165.02	130.64	133.34	136.22	128.48	131.36	101.12	103.1	99.68	98.24	99.86	107.24
05-07-2015 20:00:00	151.88	162.14	174.02	211.46	185.54	205.34	208.76	190.04	165.38	130.82	133.52	136.4	128.48	131.36	101.3	103.1	99.5	97.88	99.68	103.82
05-07-2015 21:00:00	152.06	162.5	174.2	211.46	185.72	205.52	208.94	190.04	164.84	130.46	133.16	135.86	128.12	130.82	100.76	102.92	99.86	98.6	100.22	87.62
05-07-2015 22:00:00	152.42	162.5	174.38	211.64	185.9	205.52	208.94	190.04	165.02	130.46	133.16	135.86	128.12	131	101.12	103.1	99.5	98.24	99.68	102.74
05-07-2015 23:00:00	152.24	162.68	174.38	211.28	185.9	205.34	208.58	189.68	165.02	130.64	133.16	135.86	128.12	130.82	101.12	103.1	99.68	98.24	100.04	98.6
05-08-2015 00:00:00	152.06	162.32	174.2	210.92	185.54	204.98	208.04	189.32	164.48	130.1	132.8	135.5	127.76	130.46	100.76	102.74	99.86	98.42	100.04	85.46
05-08-2015 01:00:00	152.06	162.32	174.02	210.74	185.36	204.98	207.86	189.14	164.3	129.74	132.26	135.14	127.4	130.1	100.4	102.38	99.5	98.06	99.86	99.14
05-08-2015 02:00:00	152.24	162.5	174.2	210.92	185.54	204.98	208.04	189.14	164.12	129.74	132.26	134.78	127.22	129.92	100.4	102.38	99.32	97.88	99.5	94.82
05-08-2015 03:00:00	152.6	162.86	174.56	211.1	185.9	205.34	208.04	189.32	164.12	129.74	132.08	134.96	127.22	129.92	100.58	102.56	99.68	98.24	99.86	99.5
05-08-2015 04:00:00	152.6	162.86	174.56	210.92	185.72	205.16	207.86	188.96	163.94	129.56	131.9	134.6	127.04	129.74	100.4	102.38	99.32	97.88	99.68	91.04
05-08-2015 05:00:00	152.42	162.32	174.2	210.38	185.54	204.8	207.32	188.42	163.76	129.38	131.72	134.42	127.04	129.56	100.4	102.38	98.96	97.52	99.32	90.5
05-08-2015 06:00:00	152.06	162.32	174.02	210.2	185.36	204.62	207.14	188.24	163.58	129.2	131.54	134.24	126.68	129.38	100.22	102.2	98.96	97.52	99.32	83.48
05-08-2015 07:00:00	152.78	162.86	174.56	210.56	185.72	204.98	207.5	188.6	163.58	129.38	131.54	134.24	126.68	129.38	100.4	102.38	99.14	97.88	99.68	101.12
05-08-2015 08:00:00	153.32	163.58	175.28	210.92	186.08	205.34	207.86	189.14	164.3	130.1	132.26	134.78	127.04	129.92	101.12	103.1	99.14	98.06	99.68	95.72
05-08-2015 09:00:00	152.78	163.04	174.56	210.02	185.54	204.98	207.14	188.42	164.12	129.92	132.08	134.6	126.86	129.56	101.12	103.1	99.14	97.88	99.5	91.22
05-08-2015 10:00:00	154.22	164.48	175.82	211.1	186.44	206.06	208.4	189.86	165.38	131.18	133.16	135.68	127.76	130.64	102.38	104.54	100.22	98.96	100.58	111.56
05-08-2015 11:00:00	152.24	162.32	173.84	209.12	184.82	204.44	206.42	187.7	163.22	128.84	130.64	133.34	126.14	129.2	100.58	102.74	98.6	97.16	98.78	115.34
05-08-2015 12:00:00	153.5	163.76	175.28	210.38	185.9	205.7	207.68	189.14	163.94	129.92	131.72	134.24	126.5	129.74	101.66	103.82	99.5	98.24	99.86	106.88
05-08-2015 13:00:00	150.98	161.06	172.4	207.5	183.74	203.36	204.8	186.08	161.06	126.68	128.66	131.54	124.34	127.58	98.96	100.94	97.7	96.26	98.06	110.3
05-08-2015 14:00:00	149	158.54	169.88	205.16	181.94	201.38	202.1	183.2	159.8	124.52	126.5	129.74	123.8	126.14	96.98	98.96	97.34	95	96.8	104.18
05-08-2015 15:00:00	152.78	163.04	174.38	209.3	185.36	204.26	205.88	186.98	162.86	128.66	130.46	133.16	125.78	128.12	100.04	102.02	98.78	97.34	99.14	99.14
05-08-2015 16:00:00	152.06	161.78	173.3	208.22	184.64	203.54	204.8	186.08	161.78	127.4	129.38	132.08	125.06	127.58	99.32	101.3	98.42	96.8	98.6	94.46
05-08-2015 17:00:00	152.24	162.32	173.84	208.58	185	203.9	204.98	186.26	161.6	127.4	129.2	132.08	124.7	127.22	99.32	101.12	97.88	96.62	98.42	94.1
05-08-2015 18:00:00	152.24	162.32	173.84	208.22	184.82	203.72	204.98	186.08	161.6	127.58	129.2	131.9	124.7	127.58	99.68	101.48	97.88	96.44	98.24	102.02
05-08-2015 19:00:00	151.88	161.78	173.3	207.86	184.46	203.36	204.26	185.36	160.88	126.68	128.48	131.36	124.34	126.86	98.96	100.76	97.16	95.9	97.7	100.22
05-08-2015 20:00:00	151.7	161.6	173.12	207.5	184.28	203.18	203.9	185.18	160.88	126.5	128.3	131	123.98	126.68	98.78	100.76	97.52	96.08	97.88	95.18
05-08-2015 21:00:00	152.24	162.32	173.66	207.86	184.82	203.54	204.26	185.54	160.7	126.5	128.3	131	123.98	126.68	98.78	100.76	97.88	96.44	98.24	97.52
05-08-2015 22:00:00	152.6	162.32	173.84	207.86	185	203.72	204.26	185.36	160.88	126.5	128.12	131	123.98	126.5	98.78	100.76	97.52	96.08	97.88	88.88
05-08-2015 23:00:00	152.24	161.96	173.48	207.32	184.46	203.18	203.72	184.82	160.7	126.5	128.12	130.82	123.98	126.5	98.96	100.76	97.34	96.08	97.7	97.52
05-09-2015 00:00:00	152.6	162.32	173.84	207.5	184.82	203.36	203.72	185	160.7	126.5	128.12	130.82	123.8	126.5	98.96	100.94	97.34	95.9	97.7	88.52
05-09-2015 01:00:00	152.42	162.32	173.66	207.5	184.64	203.18	203.54	184.82	160.52	126.32	127.76	130.46	123.62	126.14	98.78	100.58	97.16	95.9	97.52	82.04
05-09-2015 02:00:00	152.06	161.96	173.12	206.96	184.28	203	203.18	184.28	160.16	126.14	127.58	130.28	123.44	126.14	98.78	100.76	97.34	95.9	97.7	90.86
05-09-2015 03:00:00	152.24	162.14	173.3	206.78	184.28	202.82	202.82	184.1	160.16	126.14	127.58	130.28	123.44	125.96	98.78	100.58	97.52	96.26	98.06	89.24
05-09-2015 04:00:00	152.78	162.68	173.84	207.32	184.82	203.36	203.36	184.64	160.52	126.5	127.76	130.46	123.62	126.14	98.96	100.76	97.52	96.08	97.88	88.88
05-09-2015 05:00:00	152.78	162.68	173.84	207.14	184.82	203.36	203.18	184.46	160.34	126.32	127.58	130.28	123.62	126.14	98.96	100.76	97.16	95.9	97.52	80.42
05-09-2015 06:00:00	152.78	162.5	173.84	206.96	184.64	203.18	203	184.28	160.16	126.14	127.4	130.1	123.26	125.96	98.78	100.76	96.98	95.72	97.52	78.8
05-09-2015 07:00:00	152.78	162.5	173.84	206.78	184.46	203	202.64	184.1	159.98	125.96	127.4	129.92	123.26	125.6	98.78	100.58	97.34	96.08	97.7	78.44
05-09-2015 08:00:00	152.42	162.32	173.48	206.42	184.28	202.64	202.28	183.56	159.62	125.78	127.04	129.56	122.9	125.24	98.42	100.4	96.8	95.54	97.34	96.62
05-09-2015 09:00:00	153.68	163.76	174.74	207.5	185.18	203.54	203	184.46	160.16	126.32	127.58	130.1	123.08	125.42	98.78	100.76	96.98	95.9	97.7	86.72
05-09-2015 10:00:00	151.88	161.6	172.76	205.52	183.74	202.1	201.38	182.66	158.54	124.52	125.6	128.48	122	124.52	97.7	99.5	96.26	94.82	96.62	102.02
05-09-2015 11:00:00	152.06	161.78	172.94	205.34	183.74	202.1	201.38	182.66	158.72	124.7	125.78	128.48	122	124.7	98.06	99.86	96.26	94.82	96.62	82.04
05-09-2015 12:00:00	152.6	162.32	173.48	205.88	184.1	202.46	201.56	182.84	158.72	124.88	126.14	128.66	122	124.52	98.06	100.04	96.26	95.18	96.98	102.38
05-09-2015 13:00:00	152.78	162.5	173.84	206.06	184.28	202.82	201.92	183.38	159.08	125.24	126.32	128.84	122.18	124.88	98.6	100.58	96.62	95.36	97.16	104.54

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-09-2015 14:00:00	152.06	161.96	173.12	205.34	183.74	202.82	201.92	183.2	158	124.52	125.6	127.94	121.28	124.7	98.6	100.4	95.36	94.46	96.26	104.18
05-09-2015 15:00:00	151.52	161.24	172.4	204.44	183.02	202.28	201.02	182.48	157.1	123.44	124.34	126.86	120.38	123.98	97.7	99.5	95.18	94.1	95.9	106.34
05-09-2015 16:00:00	151.52	161.06	172.04	204.08	183.02	201.56	200.12	181.4	156.74	122.9	123.8	126.32	120.2	123.26	96.8	98.78	95.18	93.92	95.9	105.62
05-09-2015 17:00:00	151.7	161.42	172.58	204.44	183.02	202.1	200.66	182.12	156.92	123.26	124.34	126.68	120.2	123.8	97.7	99.5	95	93.92	95.9	106.16
05-09-2015 18:00:00	151.7	161.42	172.4	204.08	183.02	201.38	199.94	181.04	157.1	123.44	124.34	126.86	120.56	123.26	97.16	99.14	95.54	94.46	96.26	107.42
05-09-2015 19:00:00	151.34	161.06	172.22	203.72	182.84	201.38	199.58	180.86	156.56	122.9	123.8	126.5	120.2	123.26	96.98	98.78	95	93.92	95.9	99.86
05-09-2015 20:00:00	152.24	161.78	172.76	204.26	183.56	201.56	199.94	181.22	157.46	123.62	124.52	127.04	120.92	123.44	97.52	99.32	95.72	94.28	96.08	98.78
05-09-2015 21:00:00	152.06	161.78	172.58	204.08	183.38	201.38	199.58	180.86	157.1	123.44	124.16	126.86	120.56	123.08	97.16	99.14	95.9	94.64	96.26	94.64
05-09-2015 22:00:00	152.06	161.6	172.58	203.9	183.2	201.2	199.22	180.68	157.1	123.44	124.16	126.68	120.38	122.9	97.16	98.96	95.72	94.46	96.26	93.92
05-09-2015 23:00:00	152.06	161.6	172.58	203.72	183.2	201.2	199.22	180.5	156.74	123.08	123.8	126.32	120.2	122.54	96.98	98.78	95.36	94.1	95.9	92.48
05-10-2015 00:00:00	152.24	161.78	172.76	203.9	183.38	201.2	199.22	180.32	156.74	123.08	123.8	126.32	120.02	122.54	96.8	98.78	95.54	94.46	96.08	92.84
05-10-2015 01:00:00	152.42	161.96	172.94	204.08	183.56	201.38	199.22	180.5	156.74	123.08	123.8	126.32	120.02	122.54	96.98	98.78	95.72	94.46	96.26	97.7
05-10-2015 02:00:00	152.6	162.32	173.12	204.08	183.74	201.56	199.22	180.68	156.74	123.08	123.8	126.32	120.2	122.72	96.98	98.96	95.72	94.28	96.08	80.78
05-10-2015 03:00:00	152.6	162.14	172.94	203.72	183.56	201.38	199.22	180.5	156.56	122.9	123.44	126.14	120.02	122.36	96.98	98.78	95.54	94.1	95.9	92.3
05-10-2015 04:00:00	152.6	162.14	172.94	203.54	183.56	201.2	198.68	180.14	156.38	122.72	123.26	125.78	119.66	122.18	96.8	98.6	95.18	93.92	95.72	84.56
05-10-2015 05:00:00	151.88	161.42	172.4	203	183.02	200.66	198.14	179.42	156.2	122.72	123.26	125.6	119.66	122	96.8	98.6	95.18	93.74	95.54	95.9
05-10-2015 06:00:00	152.24	161.78	172.58	203.18	183.02	200.84	198.32	179.42	156.2	122.72	123.08	125.6	119.66	122.18	96.98	98.6	95.54	94.28	96.08	90.14
05-10-2015 07:00:00	152.42	161.78	172.58	203	183.02	200.66	197.96	179.42	156.02	122.72	123.26	125.6	119.48	122	96.98	98.78	95.36	94.1	95.9	90.14
05-10-2015 08:00:00	152.6	161.96	172.76	203	183.2	201.02	198.14	179.6	155.66	122.18	122.72	125.24	119.12	121.64	96.62	98.42	94.82	93.56	95.36	95.72
05-10-2015 09:00:00	152.78	162.14	173.12	203.18	183.38	201.02	198.14	179.42	156.02	122.72	123.08	125.42	119.3	121.82	96.8	98.6	94.82	93.56	95.36	93.92
05-10-2015 10:00:00	152.42	161.96	172.58	202.64	183.02	200.66	197.6	179.06	155.48	122.18	122.54	125.06	118.94	121.46	96.62	98.42	94.64	93.56	95.36	87.26
05-10-2015 11:00:00	152.6	162.14	172.76	202.64	183.02	200.48	197.6	179.06	156.2	123.08	123.44	125.78	119.66	122	97.16	98.96	95	94.1	95.72	103.1
05-10-2015 12:00:00	152.96	162.5	173.3	203	183.38	201.02	197.96	179.42	156.02	122.9	123.26	125.42	119.12	121.82	97.16	99.14	94.82	93.74	95.54	116.06
05-10-2015 13:00:00	152.06	161.42	172.22	201.92	182.48	200.48	197.42	178.7	155.12	121.82	122.18	124.52	118.22	121.46	96.62	98.42	94.28	93.2	95	114.26
05-10-2015 14:00:00	151.52	160.88	171.68	201.2	181.94	200.3	196.88	178.34	154.4	121.28	121.46	123.8	117.68	121.28	96.44	98.24	93.92	92.84	94.64	105.62
05-10-2015 15:00:00	151.52	160.88	171.68	201.02	181.94	199.94	196.52	177.8	154.22	120.92	121.1	123.62	117.68	120.92	96.26	98.06	93.74	92.48	94.28	120.02
05-10-2015 16:00:00	151.52	160.88	171.68	201.02	181.94	199.94	196.52	177.8	153.68	120.74	120.92	123.26	117.5	120.74	96.26	97.88	93.38	92.3	94.1	114.62
05-10-2015 17:00:00	151.52	160.7	171.32	200.66	181.94	199.4	195.62	177.08	153.5	120.2	120.38	122.72	117.32	120.2	95.54	97.16	93.74	92.3	94.28	113
05-10-2015 18:00:00	152.06	161.42	172.04	201.2	182.3	199.76	195.98	177.44	153.86	120.74	120.92	123.44	117.5	120.2	95.72	97.52	93.74	92.3	94.28	111.38
05-10-2015 19:00:00	151.88	161.24	171.68	200.84	182.12	199.4	195.62	176.9	153.86	120.56	120.74	123.08	117.32	119.84	95.36	97.16	94.46	93.02	94.82	97.52
05-10-2015 20:00:00	151.34	160.52	170.96	199.94	181.76	198.86	194.72	176.18	153.86	120.38	120.38	122.9	117.5	120.02	95.36	97.16	95	93.2	94.82	92.12
05-10-2015 21:00:00	152.6	161.96	172.4	201.38	182.66	199.76	195.98	177.26	154.22	121.1	121.1	123.62	117.86	120.2	95.9	97.7	95	93.56	95.18	93.2
05-10-2015 22:00:00	152.24	161.42	172.04	200.84	182.3	199.4	195.26	176.72	154.04	121.1	121.1	123.44	117.68	120.02	95.9	97.52	94.46	93.02	94.82	93.38
05-10-2015 23:00:00	152.24	161.42	172.04	200.66	182.3	199.4	195.26	176.54	153.86	120.92	120.92	123.08	117.5	119.84	95.72	97.52	94.1	92.84	94.64	94.28
05-11-2015 00:00:00	152.06	161.24	171.68	200.48	182.12	199.22	194.9	176.18	153.68	120.56	120.56	122.9	117.32	119.48	95.54	97.34	94.1	92.84	94.64	94.46
05-11-2015 01:00:00	152.24	161.42	171.86	200.48	182.12	199.22	194.9	176.18	153.68	120.74	120.56	122.9	117.32	119.66	95.54	97.34	94.46	93.2	94.82	78.98
05-11-2015 02:00:00	152.42	161.6	172.04	200.48	182.3	199.22	194.9	176.18	153.5	120.56	120.56	122.72	117.14	119.66	95.72	97.34	94.28	92.84	94.82	83.3
05-11-2015 03:00:00	152.42	161.78	172.22	200.48	182.48	199.4	194.9	176.18	153.5	120.56	120.38	122.72	117.14	119.48	95.54	97.34	93.74	92.48	94.28	88.88
05-11-2015 04:00:00	152.6	161.6	172.04	200.3	182.3	199.4	194.72	176.18	153.32	120.38	120.2	122.54	116.96	119.48	95.54	97.34	93.74	92.48	94.28	78.26
05-11-2015 05:00:00	152.6	161.78	172.22	200.3	182.3	199.4	194.72	176	153.14	120.38	120.2	122.36	116.96	119.3	95.54	97.34	93.56	92.48	94.1	83.12
05-11-2015 06:00:00	152.42	161.6	172.04	200.12	182.3	199.22	194.36	175.82	152.96	120.2	120.02	122.18	116.78	119.12	95.36	96.98	93.56	92.3	94.1	96.44
05-11-2015 07:00:00	152.42	161.78	172.04	199.94	182.12	199.04	194.18	175.64	152.96	120.2	120.02	122.18	116.6	118.94	95.54	97.16	93.92	92.84	94.64	82.04
05-11-2015 08:00:00	152.6	161.78	172.22	199.94	182.3	199.22	194.18	175.64	152.6	119.84	119.66	121.82	116.42	118.76	95.18	96.98	93.38	92.12	93.92	91.22
05-11-2015 09:00:00	152.78	161.78	172.22	199.94	182.3	199.22	194.18	175.64	152.6	119.84	119.66	121.82	116.24	118.76	95.36	96.98	93.38	92.12	93.92	95.18
05-11-2015 10:00:00	152.6	161.6	172.04	199.76	182.12	198.86	193.82	175.28	152.96	120.38	120.02	122.18	116.6	119.12	95.72	97.52	93.56	92.3	94.1	80.78
05-11-2015 11:00:00	152.78	161.96	172.4	199.76	182.3	199.22	194	175.64	152.6	120.2	119.84	121.82	116.06	118.76	95.54	97.16	93.56	92.48	94.28	102.74
05-11-2015 12:00:00	152.6	161.6	172.04	199.4	181.94	199.04	193.82	175.28	152.42	119.84	119.48	121.64	116.06	118.94	95.54	97.34	93.2	92.12	93.92	93.56
05-11-2015 13:00:00	151.7	160.7	170.96	198.32	181.22	198.14	192.56	174.02	151.52	118.94	118.4	120.74	115.34	118.22	94.82	96.44	93.02	91.58	93.38	95.9
05-11-2015 14:00:00	152.24	161.24	171.5	198.68	181.58	198.5	193.1	174.56	151.88	119.3	118.94	121.1	115.7	118.4	95	96.8	93.02	91.76	93.56	98.96
05-11-2015 15:00:00	152.06	161.24	171.32	198.5	181.4	198.32	192.92	174.38	151.7	119.12	118.76	120.74	115.34	118.4	95.18	96.98	92.84	91.58	93.2	96.08

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-11-2015 16:00:00	152.06	161.24	171.5	198.5	181.4	198.5	192.92	174.38	151.52	118.94	118.58	120.56	115.16	118.22	95	96.8	92.66	91.4	93.2	89.42
05-11-2015 17:00:00	151.52	160.7	170.78	197.78	180.86	197.96	192.2	173.66	150.62	118.22	117.68	119.84	114.62	117.68	94.46	96.08	92.12	90.68	92.48	99.86
05-11-2015 18:00:00	152.06	161.06	171.32	197.96	181.22	197.96	192.2	173.66	151.16	118.58	118.04	120.02	114.8	117.5	94.46	96.26	92.48	91.22	93.02	95.9
05-11-2015 19:00:00	151.16	160.34	170.6	197.42	180.68	197.42	191.48	172.94	150.08	117.86	117.5	119.66	114.44	117.32	94.1	95.9	91.58	90.68	92.66	95.36
05-11-2015 20:00:00	152.06	160.88	171.14	197.78	181.22	197.78	191.66	173.12	150.44	118.04	117.5	119.48	114.44	116.96	93.92	95.72	92.84	91.58	93.2	92.84
05-11-2015 21:00:00	152.06	160.88	171.14	197.6	181.04	197.6	191.48	172.94	150.8	118.4	117.86	120.02	114.8	117.32	94.28	96.08	93.02	91.76	93.38	93.92
05-11-2015 22:00:00	152.06	161.24	171.32	197.78	181.4	197.78	191.66	173.12	150.98	118.58	118.04	120.02	114.8	117.32	94.46	96.26	92.66	91.4	93.02	92.48
05-11-2015 23:00:00	151.7	160.7	170.96	197.24	180.86	197.24	191.12	172.58	150.26	117.86	117.14	119.3	114.08	116.6	93.74	95.54	92.66	91.4	93.02	88.16
05-12-2015 00:00:00	152.24	161.06	171.32	197.6	181.22	197.6	191.3	172.76	150.62	118.22	117.5	119.66	114.44	116.96	94.1	95.72	92.84	91.58	93.2	94.28
05-12-2015 01:00:00	152.24	161.24	171.32	197.42	181.22	197.6	191.3	172.76	150.62	118.58	117.68	119.84	114.62	117.14	94.28	96.08	92.66	91.4	93.2	81.86
05-12-2015 02:00:00	152.42	161.24	171.14	197.42	181.22	197.42	191.12	172.58	150.08	117.86	117.14	119.12	114.08	116.6	93.92	95.54	92.84	91.58	93.38	79.52
05-12-2015 03:00:00	152.24	161.24	171.32	197.24	181.22	197.42	190.94	172.4	150.26	118.04	117.32	119.3	114.26	116.6	94.1	95.72	92.66	91.4	93.02	83.48
05-12-2015 04:00:00	152.24	161.06	171.14	197.06	181.04	197.24	190.76	172.22	150.26	118.04	117.32	119.3	114.08	116.6	94.1	95.72	92.84	91.4	93.2	87.44
05-12-2015 05:00:00	152.24	161.06	171.14	196.88	181.04	197.24	190.58	172.04	149.9	117.68	116.78	118.76	113.72	116.24	93.74	95.36	92.66	91.22	92.84	69.8
05-12-2015 06:00:00	152.24	161.06	171.14	196.88	181.04	197.06	190.4	171.86	149.54	117.5	116.6	118.58	113.54	115.88	93.38	95.18	92.3	91.04	92.66	83.66
05-12-2015 07:00:00	152.42	161.42	171.32	196.88	181.22	197.24	190.58	172.04	149.72	117.68	116.78	118.76	113.72	116.06	93.74	95.36	92.3	91.04	92.84	87.26
05-12-2015 08:00:00	153.68	162.68	172.58	197.96	181.94	198.14	191.66	173.3	151.52	119.3	118.4	120.2	114.8	117.32	95.36	97.16	93.38	92.12	93.74	79.88
05-12-2015 09:00:00	154.4	163.22	173.12	198.32	182.3	198.68	192.02	173.84	152.24	120.2	119.12	120.74	115.34	117.86	96.08	97.88	94.1	92.84	94.46	85.1
05-12-2015 10:00:00	154.22	162.86	172.76	197.78	181.94	198.68	191.84	173.84	152.24	120.02	118.94	120.56	115.34	118.22	96.26	98.06	94.28	92.84	94.28	95.54
05-12-2015 11:00:00	153.86	162.68	172.4	197.42	181.94	198.5	191.66	173.66	151.52	119.3	118.22	119.84	114.62	117.68	95.72	97.7	93.74	92.3	93.92	96.08
05-12-2015 12:00:00	153.32	161.96	171.86	196.88	181.22	198.14	191.12	172.94	150.62	118.58	117.5	119.3	113.9	117.14	102.02	123.8	93.02	91.76	93.38	104
05-12-2015 13:00:00	151.88	160.7	170.6	195.44	180.14	196.7	189.68	171.5	149.9	117.86	116.6	118.58	113.18	116.6	183.2	208.76	92.3	91.04	92.48	103.1
05-12-2015 14:00:00	152.06	160.7	170.78	195.62	180.14	197.06	189.68	171.5	148.64	116.96	115.7	117.5	112.1	115.52	225.32	239	92.12	91.22	92.12	98.6
05-12-2015 15:00:00	151.52	160.16	170.06	194.9	179.78	196.34	188.96	170.78	148.28	116.42	115.52	117.32	111.74	115.16	243.32	248.72	93.56	97.88	91.76	106.52
05-12-2015 16:00:00	151.7	160.52	170.42	195.26	180.14	196.7	189.32	170.96	148.28	116.6	115.52	117.32	112.1	115.34	251.06	253.04	99.68	113.9	91.58	102.2
05-12-2015 17:00:00	151.16	159.8	169.7	194.72	179.6	195.98	188.24	169.88	147.56	115.7	114.8	116.6	118.4	116.6	253.4	253.76	111.38	139.28	91.94	96.62
05-12-2015 18:00:00	151.88	160.7	170.24	195.8	179.96	195.98	188.42	170.06	148.28	116.42	115.34	117.14	142.88	129.38	254.84	254.66	124.7	161.6	92.12	96.62
05-12-2015 19:00:00	151.52	160.16	169.88	196.34	179.78	195.44	187.7	169.34	147.92	116.24	115.16	116.96	179.24	160.88	255.02	254.66	137.66	178.88	92.3	102.2
05-12-2015 20:00:00	151.52	159.98	169.88	197.42	179.78	195.44	187.7	169.34	148.1	116.24	115.34	117.14	209.66	195.26	255.38	254.84	149.18	192.38	92.12	96.62
05-12-2015 21:00:00	151.88	160.52	170.24	199.22	179.96	195.62	187.88	169.34	148.28	116.6	115.52	117.5	228.2	218.3	255.74	255.2	159.98	204.08	92.3	79.52
05-12-2015 22:00:00	152.06	160.88	170.6	200.84	180.14	195.8	188.06	169.52	148.1	116.42	115.52	117.14	237.38	231.08	255.74	255.2	169.88	213.62	92.48	95.36
05-12-2015 23:00:00	152.24	160.7	170.42	202.1	180.14	195.8	188.06	169.52	147.74	116.06	115.34	116.96	241.88	237.74	255.56	254.84	179.06	222.44	92.48	80.78
05-13-2015 00:00:00	152.06	160.7	170.42	203.36	179.96	195.8	187.88	169.34	147.92	116.24	115.34	117.32	244.76	242.06	255.74	255.2	187.52	230.18	92.66	75.74
05-13-2015 01:00:00	151.7	160.34	170.24	204.44	179.96	195.44	187.52	168.98	147.92	116.42	115.52	117.68	246.56	244.58	255.74	255.2	195.08	236.48	93.02	83.48
05-13-2015 02:00:00	152.06	160.52	170.24	205.7	179.96	195.8	187.7	168.98	147.56	116.06	115.16	117.5	247.28	246.56	255.56	255.02	201.02	240.62	92.48	84.38
05-13-2015 03:00:00	152.24	160.7	170.42	206.78	179.96	195.8	187.7	168.98	147.38	115.88	115.16	117.86	248	247.64	255.56	254.84	206.6	243.86	92.66	80.6
05-13-2015 04:00:00	152.42	161.06	170.78	208.04	180.32	196.16	187.88	169.34	147.38	116.06	115.52	118.76	248.9	248.9	255.74	255.2	211.28	246.2	93.02	79.52
05-13-2015 05:00:00	152.42	160.88	170.78	209.12	180.14	196.16	187.88	169.16	147.38	116.06	115.52	119.84	249.44	249.8	255.74	255.2	215.42	247.82	93.38	79.52
05-13-2015 06:00:00	152.6	161.24	170.96	210.02	180.32	196.52	188.06	169.34	147.38	116.06	115.88	121.1	250.16	250.88	255.92	255.2	218.66	249.08	93.74	79.88
05-13-2015 07:00:00	152.24	160.88	170.6	210.38	179.96	196.34	187.7	168.98	147.2	116.24	116.06	122.9	250.52	251.6	255.92	255.2	221.9	250.34	94.28	86.36
05-13-2015 08:00:00	153.86	162.5	172.22	212.72	181.22	198.14	189.5	170.78	149.18	118.4	118.4	126.86	252.14	253.76	257.9	257.36	225.32	252.32	95.72	88.52
05-13-2015 09:00:00	153.68	162.32	172.04	213.08	181.04	198.32	189.32	170.6	149.18	118.4	118.58	129.38	252.32	253.94	257.72	257.18	227.84	253.04	96.44	106.34
05-13-2015 10:00:00	153.5	161.78	171.5	213.08	180.68	198.68	188.96	170.24	149.18	118.22	118.94	132.26	252.14	253.76	257.72	257.18	230	253.76	97.16	93.56
05-13-2015 11:00:00	152.6	161.24	170.78	212.9	179.96	199.04	188.78	169.7	148.82	118.04	119.12	135.68	252.14	253.94	257.72	257.18	231.26	253.76	97.34	108.32
05-13-2015 12:00:00	151.88	160.52	170.24	212.9	179.6	199.4	188.24	169.34	147.56	116.96	118.58	138.74	251.06	253.22	256.82	256.28	232.16	253.4	97.52	110.3
05-13-2015 13:00:00	151.16	159.62	169.52	212.54	178.88	199.58	187.7	168.62	147.2	116.78	119.12	143.42	251.06	253.22	256.82	256.28	232.88	253.04	97.52	115.34
05-13-2015 14:00:00	150.26	158.9	168.62	212.18	178.34	199.94	187.16	167.9	145.94	115.88	119.12	147.56	250.16	252.68	256.1	255.56	232.88	252.32	97.34	116.6
05-13-2015 15:00:00	149.72	158.18	168.08	212.18	177.8	200.48	187.16	167.54	144.68	114.8	119.12	152.24	249.08	252.14	255.74	254.84	232.88	251.78	97.34	105.62
05-13-2015 16:00:00	148.46	157.1	167	211.28	176.9	200.48	186.08	166.46	143.24	113.36	118.94	158.36	248	251.42	254.66	253.76	232.7	250.88	97.16	119.12
05-13-2015 17:00:00	148.1	156.56	166.46	211.1	176.18	201.56	186.44	166.82	142.88	113.18	120.2	170.24	247.82	252.14	255.38	254.66	232.34	249.8	96.98	107.96

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-13-2015 18:00:00	150.44	158.72	168.44	213.44	178.34	202.46	186.8	167	145.04	115.34	123.98	189.32	249.44	251.78	255.02	254.3	236.12	252.5	100.04	107.6
05-13-2015 19:00:00	151.52	159.8	169.7	214.7	179.24	203.72	187.52	167.54	146.12	116.42	127.4	206.6	250.34	252.14	255.38	254.66	238.28	253.76	101.84	99.14
05-13-2015 20:00:00	151.7	160.16	169.7	214.88	179.42	204.26	187.52	167.54	146.48	117.32	131.72	218.84	250.7	252.5	255.92	255.2	239.18	254.3	102.92	98.06
05-13-2015 21:00:00	152.06	160.7	170.42	215.78	179.96	205.34	188.06	167.9	146.3	117.5	137.48	226.94	250.52	252.14	255.56	254.84	239.9	254.3	103.64	87.62
05-13-2015 22:00:00	151.88	160.34	170.06	215.6	179.78	205.52	187.7	167.54	146.48	118.04	145.58	232.88	250.7	252.32	255.74	255.02	240.62	254.66	104.9	83.48
05-13-2015 23:00:00	152.42	160.88	170.6	216.32	180.32	206.6	188.24	168.08	146.84	118.76	154.76	237.56	250.88	252.5	256.1	255.38	241.34	254.84	105.8	89.96
05-14-2015 00:00:00	151.7	160.34	169.88	215.96	179.78	206.6	187.7	167.36	146.66	119.48	163.94	240.98	250.88	252.32	255.92	255.2	241.52	254.66	106.34	89.96
05-14-2015 01:00:00	152.24	160.7	170.42	216.5	180.14	207.5	188.06	167.72	146.3	119.84	172.58	243.68	250.52	251.96	255.56	254.84	242.06	254.84	107.24	84.38
05-14-2015 02:00:00	152.24	160.7	170.42	216.86	180.32	208.22	188.24	167.9	146.66	120.92	181.22	245.84	250.7	252.32	255.74	255.02	242.42	255.02	108.32	86.9
05-14-2015 03:00:00	152.42	160.88	170.6	217.04	180.5	208.76	188.42	167.9	146.84	122	188.96	246.92	251.06	252.5	256.1	255.2	242.78	255.02	109.04	88.88
05-14-2015 04:00:00	152.42	161.06	170.78	217.22	180.68	209.12	188.42	167.9	146.84	123.44	196.52	247.46	251.06	252.5	255.92	255.38	243.14	255.2	109.94	88.7
05-14-2015 05:00:00	152.6	160.88	170.78	217.4	180.86	209.66	188.42	167.9	146.84	124.7	203.36	247.64	251.06	252.5	255.92	255.2	243.32	255.2	110.84	77
05-14-2015 06:00:00	152.6	161.06	170.78	217.76	180.86	210.2	188.6	167.9	146.84	126.5	209.84	247.64	251.06	252.5	256.1	255.38	243.5	255.02	111.56	82.04
05-14-2015 07:00:00	152.42	161.06	170.78	217.58	180.86	210.38	188.42	167.72	146.48	127.94	215.06	247.46	250.88	252.32	255.92	255.2	244.04	255.2	112.46	88.7
05-14-2015 08:00:00	152.42	160.88	170.78	217.58	180.86	210.56	188.42	167.72	146.3	130.1	219.74	247.46	250.7	252.14	255.74	255.02	244.04	255.02	113.18	91.76
05-14-2015 09:00:00	152.42	160.88	170.78	217.76	180.86	210.92	188.42	167.54	146.66	132.62	223.7	247.64	251.06	252.32	256.1	255.38	244.58	255.56	114.26	84.56
05-14-2015 10:00:00	152.78	161.24	171.14	218.12	181.4	211.64	188.78	167.9	146.66	134.96	226.4	247.64	251.06	252.32	255.74	255.2	244.04	254.84	114.44	90.32
05-14-2015 11:00:00	152.42	160.88	170.78	217.94	180.86	211.64	188.42	167.54	146.48	137.66	228.74	247.46	250.7	252.14	255.74	255.02	244.4	255.02	115.52	100.58
05-14-2015 12:00:00	152.78	161.42	171.32	218.3	181.4	212.54	189.14	168.26	146.66	140.9	231.08	247.82	251.06	252.68	256.28	255.56	244.58	255.2	116.42	96.26
05-14-2015 13:00:00	152.42	161.06	170.78	217.94	181.22	212.36	188.6	167.54	146.66	143.78	232.52	247.64	250.88	252.5	256.1	255.38	244.76	255.02	116.96	104.18
05-14-2015 14:00:00	152.78	161.42	171.5	218.66	181.76	213.08	188.96	167.9	146.84	147.38	234.5	248	251.24	252.68	256.28	255.74	244.76	255.02	117.86	101.12
05-14-2015 15:00:00	152.06	160.7	170.78	217.76	181.04	213.08	188.6	167.72	145.58	149.36	234.86	246.92	249.98	251.96	255.56	254.84	244.22	254.48	118.04	111.74
05-14-2015 16:00:00	152.06	160.7	170.78	217.94	181.22	213.08	188.42	167.36	145.58	152.6	236.12	246.92	250.16	252.14	255.56	254.84	244.58	254.48	118.76	107.06
05-14-2015 17:00:00	151.7	160.16	170.06	217.4	180.86	212.9	187.7	166.64	145.76	155.84	237.2	246.92	250.52	252.14	255.56	254.84	245.12	254.66	119.66	101.48
05-14-2015 18:00:00	152.06	160.52	170.42	217.58	181.22	212.9	187.52	166.46	146.12	159.26	238.28	246.92	250.52	251.78	255.2	254.48	245.84	255.2	120.74	102.38
05-14-2015 19:00:00	152.6	161.06	170.96	218.3	181.76	213.62	188.24	167	146.3	162.86	239.36	247.28	250.7	251.96	255.38	254.66	245.84	255.02	121.28	97.88
05-14-2015 20:00:00	152.6	160.88	170.96	218.3	181.76	213.98	188.24	167	146.3	166.28	240.26	247.28	250.88	252.14	255.56	254.84	245.84	255.02	122.18	99.14
05-14-2015 21:00:00	152.42	160.88	170.96	218.12	181.76	213.8	188.06	166.82	146.3	169.52	241.16	247.28	250.88	252.14	255.38	254.84	246.2	255.38	123.08	87.8
05-14-2015 22:00:00	153.14	161.6	171.68	218.84	182.48	214.7	188.6	167.36	146.48	172.94	242.06	247.46	250.88	252.14	255.56	254.84	246.74	255.74	123.98	102.02
05-14-2015 23:00:00	152.42	160.88	171.14	218.3	181.94	214.34	188.06	166.64	146.48	176.18	242.6	247.46	250.88	252.14	255.56	254.84	246.56	255.38	124.34	92.48
05-15-2015 00:00:00	153.14	161.6	171.68	218.84	182.66	214.88	188.6	167.36	146.84	179.78	243.14	247.64	251.06	252.32	255.92	255.2	247.1	255.74	125.42	92.48
05-15-2015 01:00:00	153.14	161.78	171.86	219.02	182.84	215.24	188.6	167.36	146.84	183.2	243.68	247.82	251.24	252.5	256.1	255.38	246.92	255.56	125.78	83.12
05-15-2015 02:00:00	152.96	161.42	171.5	218.66	182.48	214.88	188.24	166.82	146.66	186.44	243.68	247.64	251.06	252.14	255.74	255.2	246.92	255.56	126.5	98.96
05-15-2015 03:00:00	152.78	161.24	171.32	218.48	182.48	214.88	188.06	166.82	146.48	189.68	243.5	247.28	250.7	251.96	255.56	254.84	247.1	255.56	127.22	93.56
05-15-2015 04:00:00	152.78	161.24	171.5	218.66	182.48	215.06	188.24	166.82	146.3	193.46	243.5	247.1	250.52	251.96	255.38	254.66	247.1	255.38	127.76	90.14
05-15-2015 05:00:00	152.96	161.42	171.68	218.48	182.66	215.42	188.24	166.82	146.3	197.42	243.68	247.28	250.7	251.96	255.38	254.66	247.28	255.56	128.3	95.18
05-15-2015 06:00:00	152.96	161.6	171.86	218.84	183.02	215.6	188.24	167	146.48	201.2	243.86	247.28	250.7	251.96	255.56	254.84	247.46	255.74	129.02	90.14
05-15-2015 07:00:00	153.5	161.96	172.4	219.2	183.38	216.14	188.78	167.36	147.38	205.34	244.76	248.18	251.42	252.68	256.28	255.56	247.82	256.1	129.92	97.88
05-15-2015 08:00:00	153.68	162.32	172.58	219.38	183.56	216.32	188.96	167.54	147.38	208.4	244.76	248	251.24	252.68	256.28	255.56	247.46	255.74	130.28	93.02
05-15-2015 09:00:00	153.86	162.68	172.94	219.56	183.92	216.86	189.32	167.9	147.56	211.1	244.76	248	251.24	252.68	256.28	255.74	247.64	255.74	130.82	103.82
05-15-2015 10:00:00	153.68	162.32	172.58	219.2	183.56	216.5	188.96	167.54	147.56	213.26	244.76	247.82	251.06	252.68	256.28	255.56	247.82	255.92	131.54	102.38
05-15-2015 11:00:00	154.94	163.76	174.02	220.46	184.64	217.94	190.4	168.98	149.18	217.4	246.38	249.26	251.96	253.76	257.72	257.18	248.9	257	133.16	100.4
05-15-2015 12:00:00	153.5	161.96	172.4	218.84	183.38	217.04	189.14	167.9	148.46	218.48	245.48	248.54	251.6	253.76	257.36	256.82	248	255.92	132.8	116.96
05-15-2015 13:00:00	152.96	161.42	171.86	218.3	183.2	216.14	188.06	166.64	147.38	218.66	243.86	247.28	250.7	252.5	255.92	255.2	247.46	255.02	132.44	111.74
05-15-2015 14:00:00	153.32	161.96	172.58	218.84	183.56	216.86	189.14	167.54	149	222.08	245.66	248.72	251.78	253.76	257.54	257	247.64	255.56	133.34	125.06
05-15-2015 15:00:00	152.06	160.52	170.96	217.58	182.48	215.96	187.52	165.92	147.02	221.18	243.32	246.56	250.16	252.14	255.38	254.66	246.56	254.3	132.8	124.52
05-15-2015 16:00:00	152.96	161.24	171.68	218.12	183.2	216.14	187.7	166.1	147.38	222.62	243.14	246.38	250.16	251.6	255.02	254.12	247.46	254.84	133.88	117.86
05-15-2015 17:00:00	153.86	162.5	172.94	219.2	184.28	217.04	188.6	167	148.64	224.96	244.22	247.46	250.88	252.32	255.74	255.02	248.54	255.92	135.14	105.62
05-15-2015 18:00:00	153.68	162.32	172.76	219.2	184.46	216.86	188.42	166.82	149	226.04	244.22	247.46	251.06	252.14	255.56	254.84	248.9	256.1	135.86	96.44
05-15-2015 19:00:00	153.86	162.32	173.12	219.2	184.46	217.04	188.42	166.82	149.54	227.48	244.58	247.64	251.06	252.14	255.74	255.02	248.72	255.92	136.4	96.98

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-15-2015 20:00:00	154.04	162.68	173.3	219.38	184.82	217.4	188.6	167	149.9	228.2	244.22	247.64	251.06	252.14	255.56	254.84	248.9	256.1	136.94	86
05-15-2015 21:00:00	153.86	162.5	173.12	219.2	184.64	217.22	188.24	166.82	150.26	229.1	244.22	247.64	250.88	252.14	255.56	255.02	248.36	255.56	136.94	93.02
05-15-2015 22:00:00	153.68	162.32	172.94	218.84	184.46	217.04	188.24	166.64	150.8	230.18	244.4	247.64	251.06	252.32	255.74	255.02	248.36	255.56	137.48	93.02
05-15-2015 23:00:00	153.86	162.5	173.12	219.02	184.82	217.22	188.24	166.82	151.34	230.9	244.4	247.64	251.06	252.14	255.74	255.02	248.36	255.38	138.02	89.24
05-16-2015 00:00:00	153.68	162.14	172.94	218.84	184.46	217.04	188.06	166.46	151.88	231.44	244.22	247.64	250.88	252.14	255.56	255.02	248.54	255.74	138.74	85.46
05-16-2015 01:00:00	153.86	162.5	173.12	219.02	184.82	217.22	188.24	166.64	152.6	232.34	244.58	247.82	251.06	252.32	255.92	255.2	248.72	255.92	139.46	85.1
05-16-2015 02:00:00	154.04	162.68	173.48	219.02	185	217.58	188.24	166.82	153.14	232.88	244.4	247.64	251.06	252.32	255.74	255.2	248.9	255.92	140	101.66
05-16-2015 03:00:00	154.22	162.86	173.66	219.38	185.36	217.94	188.6	167.18	153.86	233.42	244.58	247.82	251.24	252.5	255.92	255.2	248.54	255.56	140	83.66
05-16-2015 04:00:00	154.22	163.04	173.84	219.38	185.54	217.94	188.6	167.18	154.58	234.14	244.58	247.82	251.24	252.5	255.92	255.2	248.54	255.56	140.54	91.94
05-16-2015 05:00:00	154.58	163.22	174.02	219.38	185.72	218.12	188.78	167.18	155.12	234.5	244.58	248	251.06	252.5	255.92	255.2	248.72	255.56	140.9	88.34
05-16-2015 06:00:00	154.58	163.22	174.02	219.38	185.72	218.3	188.6	167.36	155.84	235.22	244.76	248	251.24	252.68	256.1	255.56	248.72	255.56	141.44	94.46
05-16-2015 07:00:00	154.22	163.04	173.66	219.02	185.36	217.94	188.24	167.18	156.38	235.4	244.58	247.82	251.24	252.5	255.92	255.2	248.9	255.74	141.98	93.38
05-16-2015 08:00:00	154.4	163.04	174.02	219.2	185.72	218.12	188.42	167.18	156.92	235.76	244.58	247.82	251.06	252.32	255.92	255.02	248.9	255.74	142.52	92.66
05-16-2015 09:00:00	154.58	163.22	174.2	219.2	185.9	218.3	188.6	167.54	157.46	235.94	244.4	247.46	250.88	252.32	255.74	255.02	248.36	255.38	142.52	102.2
05-16-2015 10:00:00	154.58	163.04	174.02	219.02	185.9	218.12	188.24	167.36	158.36	236.3	244.4	247.64	251.06	252.32	255.74	255.02	248	255.2	143.06	85.64
05-16-2015 11:00:00	154.22	163.04	174.02	218.84	185.72	218.12	188.06	167.18	158.72	236.48	244.22	247.46	250.7	252.14	255.56	254.84	248.18	255.56	143.78	103.1
05-16-2015 12:00:00	154.04	162.86	173.66	218.66	185.54	217.76	187.88	167.18	159.26	236.3	243.86	247.1	250.52	251.78	255.2	254.48	248	255.38	143.96	95.18
05-16-2015 13:00:00	154.22	162.86	173.84	218.66	185.72	217.94	187.88	167.36	160.34	237.2	244.22	247.64	251.06	252.14	255.56	254.84	248.18	255.56	144.68	100.94
05-16-2015 14:00:00	155.12	163.76	174.74	219.38	186.62	218.66	188.6	168.26	161.6	237.92	244.76	248	251.42	252.5	255.92	255.2	248	255.38	144.86	98.24
05-16-2015 15:00:00	155.12	163.76	174.74	219.38	186.44	218.66	188.42	168.26	162.5	238.46	245.12	248.36	251.6	252.68	256.28	255.56	248.18	255.56	145.4	88.34
05-16-2015 16:00:00	154.04	162.86	174.02	218.48	185.72	218.66	188.42	168.44	161.6	237.38	243.86	247.1	250.16	252.32	255.74	255.02	246.56	254.3	144.68	98.78
05-16-2015 17:00:00	152.96	161.78	172.94	217.4	185	218.66	188.42	168.44	160.88	236.3	242.6	245.84	249.08	252.5	255.92	255.2	245.3	253.22	144.32	111.2
05-16-2015 18:00:00	154.22	162.86	174.02	218.3	185.9	218.48	187.88	168.08	162.86	237.38	243.5	246.74	250.16	251.78	255.2	254.48	246.92	254.48	145.58	109.4
05-16-2015 19:00:00	153.86	162.68	173.66	217.94	185.72	218.12	187.52	167.9	163.4	237.2	243.14	246.56	249.98	251.6	254.84	254.12	246.56	254.12	145.58	100.58
05-16-2015 20:00:00	154.4	163.22	174.2	218.3	186.26	218.3	187.7	168.26	165.02	238.28	244.04	247.28	250.7	251.96	255.38	254.66	247.82	255.02	146.84	96.44
05-16-2015 21:00:00	155.12	163.94	175.1	219.02	186.98	218.84	188.42	169.16	166.1	239	244.4	247.46	250.88	252.32	255.74	254.84	248	255.38	147.56	88.52
05-16-2015 22:00:00	155.48	163.94	175.28	219.2	187.16	219.02	188.42	169.52	166.64	239.18	244.4	247.64	250.88	252.14	255.56	255.02	247.64	255.02	147.56	95
05-16-2015 23:00:00	155.12	163.76	175.1	219.02	186.98	218.84	188.24	169.52	167.36	239.18	244.4	247.64	250.88	252.14	255.74	255.02	247.64	255.02	147.92	98.24
05-17-2015 00:00:00	154.94	163.76	174.74	218.66	186.98	218.66	187.88	169.52	168.08	239.36	244.4	247.64	251.06	252.32	255.74	255.02	248	255.38	148.46	101.48
05-17-2015 01:00:00	154.94	163.58	174.92	218.66	186.8	218.66	187.88	169.7	168.98	239.54	244.58	247.64	251.06	252.5	255.92	255.2	248.18	255.56	149	87.8
05-17-2015 02:00:00	155.12	163.76	175.1	218.84	186.98	218.84	187.88	170.06	169.52	239.72	244.58	247.64	251.06	252.5	255.92	255.2	248.18	255.74	149.36	92.48
05-17-2015 03:00:00	155.12	163.94	175.1	218.66	187.16	218.84	187.88	170.42	170.24	239.9	244.58	247.82	251.06	252.5	255.92	255.2	248.18	255.74	149.72	85.28
05-17-2015 04:00:00	155.12	163.76	175.1	218.66	187.16	218.84	187.88	170.6	170.96	239.9	244.58	247.82	251.06	252.5	255.92	255.2	248.36	255.74	150.08	97.34
05-17-2015 05:00:00	155.48	164.3	175.46	219.02	187.52	219.2	188.06	171.14	171.68	240.08	244.58	247.82	251.24	252.5	256.1	255.38	248.18	255.38	150.08	93.2
05-17-2015 06:00:00	155.66	164.48	175.82	219.2	187.7	219.38	188.24	171.68	172.4	240.44	244.76	248	251.24	252.68	256.1	255.38	248	255.2	150.26	93.2
05-17-2015 07:00:00	155.12	164.12	175.46	218.66	187.34	219.02	187.7	171.5	172.76	240.26	244.58	247.82	251.06	252.32	255.74	255.2	248.36	255.56	150.98	92.48
05-17-2015 08:00:00	156.02	164.66	176	219.38	188.06	219.74	188.42	172.4	173.48	240.26	244.4	247.64	250.88	252.32	255.74	255.2	247.64	255.02	150.62	93.2
05-17-2015 09:00:00	155.3	164.3	175.64	218.84	187.7	219.2	187.88	172.22	173.84	240.26	244.4	247.46	250.88	252.32	255.74	255.02	248	255.38	151.34	94.82
05-17-2015 10:00:00	156.02	165.02	176.18	219.38	188.06	219.74	188.42	173.12	174.92	240.8	244.76	247.82	251.24	252.5	256.1	255.38	248	255.38	151.52	102.92
05-17-2015 11:00:00	155.48	164.3	175.82	218.84	187.7	219.38	187.88	172.76	175.28	240.44	244.22	247.46	250.88	252.32	255.74	255.02	248	255.2	151.7	92.3
05-17-2015 12:00:00	155.48	164.48	175.82	218.84	187.7	219.38	187.88	173.12	176	240.62	244.4	247.64	251.06	252.5	255.92	255.2	248	255.2	151.88	98.96
05-17-2015 13:00:00	156.92	165.74	177.26	220.1	188.96	220.28	188.96	174.74	177.98	241.88	245.66	248.72	251.96	253.04	256.82	256.1	248.9	256.1	152.96	97.16
05-17-2015 14:00:00	156.02	165.02	176.54	219.38	188.24	220.1	188.6	174.74	177.44	240.98	244.94	247.82	250.88	252.68	256.28	255.56	247.82	255.2	152.6	102.92
05-17-2015 15:00:00	155.12	163.94	175.46	218.3	187.34	219.2	187.52	173.84	177.8	240.62	244.4	247.64	250.88	252.68	256.1	255.38	247.64	255.02	152.6	93.74
05-17-2015 16:00:00	154.4	163.4	174.92	217.76	187.16	219.38	187.7	174.38	177.44	239.9	243.68	246.92	250.16	252.5	255.92	255.2	246.56	254.12	152.24	102.92
05-17-2015 17:00:00	154.22	163.04	174.56	217.4	186.8	219.38	187.52	174.56	177.44	239.18	242.96	246.2	249.62	252.5	255.74	255.2	246.38	253.76	151.88	107.42
05-17-2015 18:00:00	155.3	164.12	175.46	218.3	187.88	219.56	187.52	174.74	179.24	240.08	243.68	246.92	250.52	252.32	255.56	254.84	247.1	254.12	152.6	104.72
05-17-2015 19:00:00	154.94	163.94	175.46	217.94	187.52	219.2	187.34	175.1	179.42	239.9	243.5	246.92	250.16	252.32	255.56	254.84	247.28	254.48	153.14	108.86
05-17-2015 20:00:00	155.84	164.84	176.18	218.84	188.42	219.74	187.7	175.82	180.86	240.62	244.04	247.28	250.7	252.14	255.56	254.84	247.64	254.84	153.5	99.68
05-17-2015 21:00:00	155.84	164.84	176.36	218.84	188.42	219.56	187.7	176.36	181.76	240.98	244.4	247.64	250.88	252.32	255.92	255.2	248.18	255.2	154.22	92.3

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-17-2015 22:00:00	155.84	164.66	176.18	218.66	188.24	219.38	187.34	176.36	182.48	240.8	244.22	247.46	250.88	252.14	255.74	254.84	248.18	255.38	154.58	89.24
05-17-2015 23:00:00	156.02	165.02	176.54	218.84	188.42	219.74	187.88	177.26	183.2	240.98	244.4	247.46	250.88	252.32	255.74	255.02	248.18	255.2	154.76	107.42
05-18-2015 00:00:00	156.02	164.84	176.36	218.66	188.6	219.56	187.52	177.44	184.28	241.34	244.58	247.64	251.24	252.5	255.92	255.2	248.72	255.56	155.12	95.36
05-18-2015 01:00:00	156.38	165.56	177.08	219.2	188.96	219.92	187.88	178.34	185	241.52	244.94	248.18	251.42	252.5	256.1	255.38	249.08	255.92	156.02	100.22
05-18-2015 02:00:00	156.02	165.2	176.54	218.66	188.78	219.74	187.7	178.34	185.36	241.34	244.58	247.64	251.06	252.32	255.92	255.02	248.36	255.38	155.66	101.3
05-18-2015 03:00:00	156.2	165.2	176.72	218.66	188.78	219.74	187.52	178.7	186.08	241.34	244.58	247.64	251.24	252.5	255.92	255.2	248.72	255.74	156.2	93.56
05-18-2015 04:00:00	156.38	165.38	176.72	218.66	188.96	219.74	187.7	179.42	186.62	241.52	244.58	247.82	251.06	252.5	255.92	255.2	248.72	255.74	156.38	82.22
05-18-2015 05:00:00	156.74	165.38	177.08	218.84	189.32	220.1	187.88	179.96	187.34	241.34	244.58	247.82	251.24	252.32	255.74	255.2	248.18	255.2	156.02	91.22
05-18-2015 06:00:00	157.1	165.92	177.62	219.38	189.68	220.46	188.24	180.86	188.42	242.06	245.12	248.36	251.6	252.86	256.28	255.56	248.54	255.56	156.56	98.6
05-18-2015 07:00:00	156.56	165.38	177.08	218.84	189.14	219.92	187.88	180.86	188.6	241.7	244.76	248	251.24	252.5	256.1	255.38	248.9	255.92	157.1	100.4
05-18-2015 08:00:00	156.92	165.92	177.44	219.2	189.68	220.46	188.06	181.58	188.96	241.52	244.58	247.82	251.24	252.5	255.74	255.2	248.36	255.38	156.74	95
05-18-2015 09:00:00	156.74	165.74	177.44	218.84	189.32	220.28	188.06	181.76	189.5	241.7	244.76	247.82	251.06	252.32	255.92	255.2	248.72	255.56	157.28	97.16
05-18-2015 10:00:00	156.56	165.56	177.08	218.48	189.14	220.1	187.88	181.94	189.86	241.52	244.4	247.64	250.88	252.32	255.92	255.2	248.18	255.02	156.92	100.22
05-18-2015 11:00:00	157.28	166.28	177.98	219.2	189.86	220.64	188.24	182.84	190.76	241.88	244.76	248	251.24	252.68	255.92	255.38	248.9	255.56	157.46	92.48
05-18-2015 12:00:00	157.1	166.1	177.8	219.02	189.68	220.46	188.24	183.2	191.12	241.88	244.76	248	251.06	252.5	256.1	255.38	248.9	255.74	157.82	105.8
05-18-2015 13:00:00	157.28	166.1	177.98	219.2	189.86	220.64	188.42	183.92	191.84	242.06	244.94	248.18	251.42	252.86	256.46	255.74	248.9	255.74	158	86.72
05-18-2015 14:00:00	157.1	165.92	177.62	218.84	189.68	220.64	188.42	184.1	191.48	241.34	244.22	247.28	250.7	252.32	255.74	255.2	248.36	255.02	157.64	100.76
05-18-2015 15:00:00	156.56	165.74	177.44	218.48	189.32	220.46	188.24	184.46	192.56	241.88	244.76	247.82	251.06	253.04	256.64	255.92	248.36	255.02	157.82	106.34
05-18-2015 16:00:00	156.02	165.02	176.72	217.76	188.78	220.28	187.88	184.46	192.2	241.16	244.22	247.28	250.52	252.86	256.28	255.56	247.82	254.66	157.64	107.42
05-18-2015 17:00:00	155.84	164.66	176.54	217.4	188.6	220.1	187.7	184.64	191.84	240.26	243.14	246.38	249.62	252.32	255.74	255.02	247.64	254.3	157.46	105.08
05-18-2015 18:00:00	156.2	165.2	176.9	217.76	188.96	219.92	187.34	184.64	193.1	240.8	243.68	246.92	250.34	252.14	255.56	254.84	248	254.48	157.82	106.52
05-18-2015 19:00:00	156.38	165.38	177.08	217.94	189.14	219.92	187.52	185	193.46	240.8	243.68	246.92	250.34	252.14	255.38	254.66	248.54	255.02	158.54	104.36
05-18-2015 20:00:00	156.92	165.92	177.44	218.3	189.68	220.28	187.88	185.72	194.36	241.34	244.04	247.28	250.7	252.32	255.74	255.02	248.9	255.38	158.9	101.66
05-18-2015 21:00:00	156.74	165.74	177.44	218.12	189.5	220.1	187.7	186.08	194.72	241.34	244.22	247.28	250.88	252.32	255.74	255.02	249.08	255.38	159.26	103.64
05-18-2015 22:00:00	157.28	166.28	177.98	218.66	190.04	220.64	188.24	186.8	195.08	241.34	244.04	247.28	250.7	252.14	255.56	254.84	248.9	255.2	159.26	102.02
05-18-2015 23:00:00	157.64	166.64	178.34	219.02	190.4	220.82	188.42	187.52	195.8	241.7	244.4	247.64	251.06	252.5	255.92	255.2	249.26	255.74	159.8	99.32
05-19-2015 00:00:00	157.46	166.46	178.16	218.66	190.22	220.64	188.24	187.52	196.16	241.52	244.4	247.64	250.88	252.5	255.92	255.2	248.9	255.38	159.62	100.58
05-19-2015 01:00:00	157.46	166.46	178.16	218.66	190.22	220.64	188.24	187.88	196.7	241.7	244.58	247.64	251.06	252.5	255.92	255.2	248.9	255.38	159.8	95.18
05-19-2015 02:00:00	157.28	166.46	178.16	218.66	190.22	220.46	188.24	188.06	197.06	241.7	244.4	247.64	251.06	252.5	255.74	255.02	248.9	255.2	159.98	95
05-19-2015 03:00:00	157.1	166.1	177.8	218.3	190.04	220.28	187.88	188.06	197.42	241.7	244.4	247.64	251.06	252.5	255.92	255.2	249.26	255.56	160.34	95.18
05-19-2015 04:00:00	157.1	166.1	177.8	218.3	190.04	220.28	187.88	188.42	197.42	241.52	244.22	247.46	250.88	252.32	255.74	254.84	249.26	255.56	160.52	93.56
05-19-2015 05:00:00	157.64	166.64	178.52	218.84	190.58	220.82	188.42	189.14	198.32	242.06	244.76	247.82	251.24	252.68	256.1	255.38	249.62	255.74	161.06	92.48
05-19-2015 06:00:00	157.82	166.82	178.7	218.84	190.76	221	188.6	189.68	198.68	241.88	244.58	247.82	251.06	252.5	255.92	255.2	249.62	255.74	161.06	91.22
05-19-2015 07:00:00	157.82	166.82	178.7	218.84	190.58	220.64	188.6	190.04	199.04	242.06	244.58	247.82	251.06	252.32	255.74	255.2	249.8	256.1	161.6	91.76
05-19-2015 08:00:00	159.62	168.62	180.5	220.46	192.02	222.08	190.22	192.02	201.02	244.04	246.56	249.44	252.32	253.76	257.54	256.82	250.52	256.82	162.32	102.38
05-19-2015 09:00:00	159.08	168.26	179.96	219.74	191.66	221.72	189.68	191.84	201.74	244.22	246.74	249.62	252.68	253.94	257.72	257.18	250.88	257	162.86	103.28
05-19-2015 10:00:00	159.26	168.44	179.96	219.92	191.66	221.9	190.04	192.56	202.64	244.58	247.1	249.98	253.04	254.48	258.26	257.72	251.42	257.54	163.22	111.2
05-19-2015 11:00:00	158.72	167.72	179.24	219.02	191.12	221.72	189.68	192.38	202.1	243.68	246.2	249.08	252.32	253.94	257.54	257	251.24	257.36	163.22	111.74
05-19-2015 12:00:00	158	167.18	178.88	218.66	190.76	221.54	189.32	192.56	201.2	242.78	245.3	248.18	251.24	253.22	256.82	256.28	249.98	256.28	162.5	121.46
05-19-2015 13:00:00	157.1	166.28	178.16	217.76	190.04	220.82	188.78	192.2	201.2	242.42	245.12	248	251.24	253.58	257	256.28	249.44	255.56	162.14	125.6
05-19-2015 14:00:00	156.56	165.74	177.62	217.22	189.68	220.46	188.42	191.84	200.48	241.34	244.04	247.1	250.34	252.68	256.1	255.38	248.54	254.84	161.6	120.74
05-19-2015 15:00:00	156.74	165.74	177.62	217.4	189.86	220.64	188.42	192.2	200.3	240.98	243.5	246.74	249.98	252.5	255.74	255.02	248	254.3	161.42	116.78
05-19-2015 16:00:00	155.84	165.02	177.08	216.68	189.32	220.28	188.24	192.2	199.4	239.9	242.78	246.02	249.44	252.32	255.74	254.84	246.56	253.04	160.52	111.02
05-19-2015 17:00:00	154.94	163.94	175.82	215.42	188.06	220.28	188.24	192.2	198.86	238.82	241.52	244.94	248.54	252.5	255.74	255.02	246.02	252.5	159.98	107.78
05-19-2015 18:00:00	157.1	166.1	177.98	217.58	190.22	219.92	187.88	192.02	201.02	240.8	243.5	246.56	250.16	251.42	254.84	253.94	248.54	254.66	161.96	110.66
05-19-2015 19:00:00	156.38	165.74	177.44	217.04	189.68	219.92	187.88	192.2	200.12	239.72	242.6	246.02	249.62	251.6	254.66	253.94	248	254.3	162.14	110.12
05-19-2015 20:00:00	157.82	166.82	178.7	218.12	190.94	220.82	188.78	193.46	202.28	241.34	243.86	247.1	250.7	252.14	255.56	254.84	249.62	255.56	163.04	102.74
05-19-2015 21:00:00	158.18	167	178.88	218.12	190.94	220.82	188.78	193.82	202.82	241.7	244.22	247.46	250.88	252.5	255.92	255.2	249.8	255.74	163.58	99.5
05-19-2015 22:00:00	158.54	167.72	179.6	218.84	191.66	221.36	189.5	194.72	203	241.88	244.4	247.46	251.06	252.32	255.74	255.02	249.62	255.56	163.4	97.88
05-19-2015 23:00:00	158	167.18	179.06	218.3	191.12	220.82	188.96	194.36	203.36	241.88	244.4	247.46	251.06	252.5	255.92	255.2	249.98	255.92	163.94	100.4

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-20-2015 00:00:00	158.72	167.72	179.6	218.84	191.66	221.36	189.5	195.26	203.72	242.06	244.58	247.64	251.06	252.68	256.1	255.38	249.8	255.74	163.94	93.2
05-20-2015 01:00:00	158.18	167.36	179.24	218.48	191.48	221	189.14	195.08	203.72	242.06	244.4	247.64	251.06	252.32	255.74	255.02	249.98	255.92	164.3	102.56
05-20-2015 02:00:00	158.54	167.72	179.6	218.66	191.48	221.18	189.68	195.62	203.72	241.7	244.04	247.28	250.7	252.14	255.56	254.84	249.8	255.74	164.3	94.64
05-20-2015 03:00:00	158.72	167.9	179.78	218.84	191.66	221.36	189.86	195.98	204.44	242.24	244.58	247.82	251.24	252.86	256.28	255.56	249.98	255.74	164.48	89.06
05-20-2015 04:00:00	158.9	167.9	179.78	218.84	191.84	221.36	189.86	196.34	204.44	241.88	244.4	247.64	251.06	252.68	256.1	255.38	249.8	255.74	164.3	84.92
05-20-2015 05:00:00	158.72	168.08	179.78	218.66	191.84	221.36	190.04	196.52	204.26	241.7	244.22	247.46	250.88	252.32	255.74	255.2	249.8	255.74	164.66	91.04
05-20-2015 06:00:00	159.08	168.08	180.14	218.84	192.02	221.54	190.22	197.06	204.62	241.88	244.22	247.46	251.06	252.68	255.92	255.38	250.16	255.92	165.02	96.44
05-20-2015 07:00:00	159.44	168.62	180.5	219.2	192.38	221.72	190.58	197.78	205.52	242.6	245.3	248.36	251.42	253.04	256.64	255.92	249.98	255.92	165.2	92.3
05-20-2015 08:00:00	159.44	168.62	180.5	219.2	192.38	221.9	190.76	198.14	205.7	242.96	245.3	248.54	251.78	253.4	256.82	256.28	249.98	255.92	165.2	93.2
05-20-2015 09:00:00	159.08	168.26	180.14	218.84	192.02	221.54	190.4	197.78	205.34	242.24	244.76	248	251.24	252.86	256.28	255.74	249.8	255.56	165.02	85.82
05-20-2015 10:00:00	159.26	168.44	180.5	219.02	192.2	221.9	190.76	198.32	205.7	242.6	245.12	248.18	251.42	253.22	256.64	255.92	249.8	255.74	165.2	81.68
05-20-2015 11:00:00	158.72	167.9	179.78	218.3	191.66	221.18	190.22	197.78	205.52	242.24	244.76	247.82	251.06	252.86	256.28	255.56	250.16	255.92	165.56	88.88
05-20-2015 12:00:00	159.08	168.26	180.14	218.66	192.02	221.54	190.58	198.32	205.7	242.24	244.76	248	251.24	253.04	256.46	255.74	250.16	255.92	165.74	100.76
05-20-2015 13:00:00	158.72	167.72	179.6	218.12	191.66	221	190.04	197.96	205.16	241.52	243.86	247.1	250.52	252.32	255.74	255.02	249.8	255.56	165.38	97.88
05-20-2015 14:00:00	159.08	168.26	180.14	218.66	192.02	221.54	190.58	198.86	205.7	241.88	244.4	247.46	250.88	252.5	256.1	255.38	250.16	255.74	165.92	85.28
05-20-2015 15:00:00	159.08	168.26	180.14	218.66	192.2	221.36	190.58	198.86	206.24	242.42	244.76	248	251.42	252.86	256.28	255.56	249.98	255.74	165.92	91.22
05-20-2015 16:00:00	159.26	168.44	180.32	218.66	192.2	221.54	190.76	199.04	206.24	242.24	244.76	247.82	251.24	252.68	256.1	255.38	249.98	255.56	165.92	97.34
05-20-2015 17:00:00	159.08	168.26	180.14	218.48	192.02	221.36	190.76	199.22	206.24	242.24	244.58	247.82	251.06	252.86	256.1	255.56	249.8	255.56	166.1	96.44
05-20-2015 18:00:00	159.08	168.26	180.14	218.48	192.2	221.36	190.76	199.22	206.42	242.24	244.76	247.82	251.24	252.68	256.1	255.38	249.98	255.74	166.28	90.68
05-20-2015 19:00:00	159.26	168.26	180.32	218.66	192.38	221.54	190.76	199.4	206.24	241.88	244.4	247.46	251.06	252.32	255.74	255.02	250.34	255.92	166.82	89.78
05-20-2015 20:00:00	158.9	168.26	180.32	218.66	192.2	221.36	190.76	199.58	206.6	242.24	244.58	247.82	251.24	252.68	255.92	255.2	250.34	256.1	167	87.62
05-20-2015 21:00:00	159.08	168.26	180.32	218.66	192.38	221.54	190.94	199.76	206.42	242.06	244.4	247.64	251.06	252.14	255.74	255.02	250.16	255.74	166.82	77.18
05-20-2015 22:00:00	159.26	168.44	180.32	218.66	192.38	221.54	191.12	199.94	206.42	241.88	244.22	247.46	250.7	252.14	255.56	254.84	249.98	255.56	166.82	82.22
05-20-2015 23:00:00	159.44	168.62	180.68	218.84	192.56	221.54	191.3	200.3	206.6	242.06	244.4	247.64	250.88	252.32	255.74	255.02	250.34	255.92	167.18	84.2
05-21-2015 00:00:00	159.62	168.8	180.86	219.02	192.74	221.72	191.48	200.48	206.78	242.06	244.58	247.64	251.06	252.5	255.74	255.2	249.98	255.74	167.18	91.94
05-21-2015 01:00:00	159.8	168.98	181.04	219.2	192.92	221.9	191.84	201.02	206.78	242.06	244.4	247.64	251.06	252.5	255.74	255.2	250.34	256.1	167.54	88.34
05-21-2015 02:00:00	159.8	168.98	180.86	219.02	192.74	221.9	191.66	200.84	206.96	242.06	244.58	247.64	250.88	252.32	255.92	255.2	250.52	256.1	167.9	91.22
05-21-2015 03:00:00	159.62	168.8	180.86	219.02	192.74	221.9	191.66	201.02	207.32	242.42	244.76	248	251.42	252.68	256.28	255.56	250.52	256.1	167.9	78.62
05-21-2015 04:00:00	159.8	168.98	181.04	219.02	192.74	221.9	191.84	201.38	207.68	242.6	244.94	248	251.42	252.86	256.28	255.56	250.34	255.92	167.9	82.04
05-21-2015 05:00:00	159.98	168.98	180.86	219.02	192.92	221.9	191.84	201.38	207.68	242.42	244.94	248	251.42	252.86	256.28	255.56	250.16	255.92	167.9	82.04
05-21-2015 06:00:00	159.8	168.98	181.04	219.02	192.92	221.9	192.02	201.56	207.86	242.6	244.94	248	251.42	252.86	256.28	255.56	250.16	255.92	168.08	83.3
05-21-2015 07:00:00	160.16	169.34	181.22	219.38	193.1	222.08	192.38	201.92	207.5	242.24	244.58	247.64	251.06	252.5	255.92	255.2	250.34	256.1	168.44	82.22
05-21-2015 08:00:00	160.52	169.88	181.76	219.74	193.28	222.26	192.74	202.46	208.4	243.32	245.48	248.54	251.78	253.04	256.64	256.1	250.34	256.1	168.44	81.32
05-21-2015 09:00:00	160.7	169.88	181.94	219.92	193.46	222.26	192.92	202.82	208.76	243.5	246.02	248.9	251.78	253.22	257	256.28	250.88	256.82	169.34	96.98
05-21-2015 10:00:00	161.6	171.14	183.02	220.82	194.36	223.16	194.18	204.08	209.66	244.58	246.92	249.8	252.5	254.12	258.08	257.36	250.88	257	169.7	100.58
05-21-2015 11:00:00	160.52	169.7	181.76	219.38	193.28	222.44	193.1	203.18	208.76	243.14	245.48	248.54	251.6	253.22	256.82	256.28	250.16	256.1	168.8	100.4
05-21-2015 12:00:00	159.62	168.62	180.68	218.48	192.56	221.54	192.2	202.1	207.68	241.88	244.22	247.46	251.06	252.68	255.92	255.38	249.62	255.38	168.26	99.32
05-21-2015 13:00:00	159.8	168.98	180.86	218.66	192.56	221.54	192.2	202.28	207.86	242.06	244.4	247.64	251.06	252.5	255.92	255.2	250.16	255.92	168.98	93.56
05-21-2015 14:00:00	160.34	169.7	181.58	219.38	193.28	222.44	193.46	203.54	208.58	242.96	245.3	248.36	251.42	253.4	256.82	256.28	249.98	255.92	169.16	90.86
05-21-2015 15:00:00	159.8	168.8	181.04	218.66	192.74	221.72	192.92	202.82	207.86	242.06	244.58	247.64	250.88	252.68	256.28	255.56	249.26	255.2	168.44	100.4
05-21-2015 16:00:00	159.62	168.8	180.86	218.48	192.56	221.54	192.56	202.64	207.68	241.7	244.22	247.28	250.88	252.5	255.92	255.2	249.26	255.2	168.62	109.04
05-21-2015 17:00:00	158.72	167.9	179.96	217.76	191.84	221.54	192.56	202.64	206.6	240.8	243.32	246.56	249.8	252.5	255.92	255.2	248.36	254.3	167.9	93.2
05-21-2015 18:00:00	159.98	169.16	180.86	218.66	192.92	221.72	192.74	202.82	207.68	241.7	244.04	247.28	250.7	252.32	255.56	255.02	249.8	255.56	169.16	98.24
05-21-2015 19:00:00	158.54	167.9	180.14	217.94	192.02	221.18	192.2	202.28	206.06	240.44	242.96	246.38	249.62	251.78	255.02	254.3	247.64	253.94	168.08	98.96
05-21-2015 20:00:00	159.62	168.8	180.86	218.48	192.74	221.54	192.56	202.82	208.04	241.7	244.04	247.1	250.88	252.32	255.74	254.84	250.16	255.74	169.52	96.08
05-21-2015 21:00:00	160.34	169.52	181.4	219.2	193.46	222.08	193.28	203.54	208.22	241.88	244.22	247.28	250.7	252.32	255.56	254.84	250.34	255.92	169.7	85.46
05-21-2015 22:00:00	159.98	169.16	181.22	219.02	193.28	221.72	193.1	203.36	208.58	242.42	244.58	247.82	251.24	252.68	256.1	255.38	250.34	255.92	169.88	91.94
05-21-2015 23:00:00	160.16	169.34	181.4	219.2	193.46	221.9	193.28	203.54	208.4	242.24	244.4	247.64	251.06	252.32	255.56	255.02	250.34	256.1	170.06	87.44
05-22-2015 00:00:00	160.52	169.7	181.76	219.38	193.64	222.08	193.64	203.9	208.4	242.06	244.4	247.64	251.06	252.32	255.74	255.02	250.16	255.92	170.06	91.4
05-22-2015 01:00:00	160.88	170.06	182.12	219.74	194	222.26	194	204.26	208.76	242.24	244.58	247.82	251.06	252.32	255.74	255.2	250.52	256.1	170.42	83.84

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-22-2015 02:00:00	160.7	169.88	181.94	219.74	194	222.26	194	204.26	208.76	242.24	244.58	247.82	251.06	252.32	255.74	255.02	250.16	255.92	170.24	78.08
05-22-2015 03:00:00	160.7	169.7	181.76	219.38	193.64	222.26	194	204.26	208.76	242.24	244.4	247.64	251.06	252.5	255.74	255.02	249.98	255.74	170.24	83.84
05-22-2015 04:00:00	160.88	170.06	182.12	219.74	193.82	222.26	194.18	204.62	208.76	242.24	244.4	247.64	251.06	252.32	255.56	255.02	249.98	256.1	170.6	85.46
05-22-2015 05:00:00	160.88	170.06	181.94	219.56	193.82	222.26	194.18	204.44	208.94	242.24	244.58	247.64	251.06	252.32	255.74	255.02	249.98	255.92	170.6	86
05-22-2015 06:00:00	160.88	169.88	181.94	219.56	193.82	222.08	194.18	204.44	208.76	242.06	244.4	247.46	250.88	252.32	255.74	255.02	249.98	256.1	170.96	84.56
05-22-2015 07:00:00	161.06	170.42	182.48	219.92	194	222.26	194.54	204.98	209.12	242.6	244.94	248	251.24	252.32	255.92	255.2	249.62	255.74	170.78	86.9
05-22-2015 08:00:00	162.68	172.04	183.92	221.36	195.08	223.52	196.16	206.78	211.1	244.4	246.74	249.62	252.5	253.76	257.54	257	250.52	256.82	171.86	92.66
05-22-2015 09:00:00	162.5	171.68	183.74	221	194.9	223.34	195.98	206.78	211.64	244.94	247.1	249.98	252.86	254.3	258.08	257.36	250.88	257.18	172.22	101.3
05-22-2015 10:00:00	162.68	171.86	183.74	221	194.9	223.52	196.34	207.14	212	245.12	247.28	250.16	253.04	254.66	258.44	257.9	251.42	257.54	172.4	101.84
05-22-2015 11:00:00	161.78	170.96	182.84	220.1	194.18	222.8	195.62	206.42	211.46	244.58	246.74	249.62	252.68	254.3	258.08	257.54	251.24	257.18	172.22	122
05-22-2015 12:00:00	160.7	169.88	181.94	219.2	193.28	222.44	195.26	205.88	210.56	243.68	245.84	248.72	251.78	253.94	257.72	257	250.52	256.46	171.5	123.8
05-22-2015 13:00:00	159.8	169.16	181.04	218.48	192.74	221.72	194.54	205.16	209.12	242.24	244.58	247.46	250.88	253.04	256.46	255.74	249.44	255.2	170.42	119.3
05-22-2015 14:00:00	160.16	169.16	181.22	218.66	193.1	222.08	194.9	205.52	208.94	241.88	244.22	247.28	250.52	252.86	256.28	255.56	249.8	255.56	170.78	119.12
05-22-2015 15:00:00	159.44	168.62	180.68	218.12	192.56	221.72	194.54	205.16	208.22	241.16	243.5	246.74	249.98	252.5	255.92	255.02	248.9	254.84	170.24	120.02
05-22-2015 16:00:00	158.72	168.08	180.32	217.76	192.02	221.54	194.54	204.98	207.5	240.62	242.96	246.2	249.44	252.5	255.92	255.02	247.82	253.94	169.7	120.2
05-22-2015 17:00:00	158.36	167.36	179.42	217.04	191.3	221.54	194.36	204.98	206.96	239.72	242.24	245.48	248.9	252.68	255.92	255.2	247.46	253.22	168.98	113.72
05-22-2015 18:00:00	160.34	169.34	181.22	218.66	192.92	221.54	194.36	204.98	208.76	241.16	243.5	246.56	250.16	252.14	255.38	254.66	249.08	254.48	170.24	111.74
05-22-2015 19:00:00	160.52	169.7	181.58	219.2	193.46	221.54	194.9	205.34	209.84	242.24	244.58	247.64	251.06	252.68	256.1	255.38	249.8	255.2	170.96	107.06
05-22-2015 20:00:00	160.88	170.06	181.94	219.38	193.82	221.9	195.26	205.7	209.66	242.06	244.22	247.46	250.88	252.32	255.74	255.02	250.52	255.92	171.68	108.14
05-22-2015 21:00:00	160.7	169.88	181.94	219.38	193.64	221.72	195.08	205.52	209.84	242.24	244.58	247.64	251.06	252.5	255.92	255.2	250.52	255.92	171.68	101.12
05-22-2015 22:00:00	161.24	170.24	182.3	219.74	194	222.08	195.62	206.06	209.66	242.06	244.22	247.46	250.88	252.32	255.74	255.02	250.52	255.92	171.86	97.34
05-22-2015 23:00:00	160.88	170.06	181.94	219.38	193.82	221.72	195.44	205.7	210.02	242.24	244.4	247.64	251.06	252.32	255.74	255.02	250.88	256.28	172.22	85.82
05-23-2015 00:00:00	161.06	170.24	182.3	219.74	194	221.9	195.44	206.06	210.2	242.42	244.76	247.82	251.24	252.5	255.74	255.02	250.52	255.92	172.04	98.6
05-23-2015 01:00:00	161.24	170.24	182.3	219.74	194.18	222.26	195.8	206.42	210.2	242.24	244.58	247.64	251.24	252.5	255.92	255.2	250.52	255.92	172.04	96.98
05-23-2015 02:00:00	161.42	170.6	182.48	219.92	194.18	222.26	196.16	206.6	210.38	242.6	244.94	248	251.42	253.04	256.28	255.56	251.06	256.28	172.58	96.62
05-23-2015 03:00:00	160.88	170.06	182.12	219.56	193.82	221.72	195.8	206.24	210.38	242.6	244.76	247.82	251.24	252.68	256.1	255.38	250.7	256.1	172.4	82.58
05-23-2015 04:00:00	161.06	170.06	182.3	219.56	194	221.9	195.8	206.24	210.56	242.6	244.94	248	251.42	252.68	256.1	255.38	250.7	256.1	172.58	93.92
05-23-2015 05:00:00	161.42	170.6	182.66	220.1	194.36	222.08	196.34	206.78	210.56	242.6	244.76	248	251.42	252.68	256.1	255.38	250.7	256.1	172.76	103.64
05-23-2015 06:00:00	161.78	170.96	182.84	220.28	194.54	222.44	196.88	207.32	210.74	242.78	245.12	248.18	251.6	253.04	256.46	255.74	250.88	256.28	173.12	102.56
05-23-2015 07:00:00	161.42	170.6	182.48	219.92	194.18	222.08	196.34	206.78	210.56	242.6	244.94	248	251.42	252.68	256.1	255.56	250.7	256.1	172.76	94.46
05-23-2015 08:00:00	161.96	171.14	183.02	220.28	194.54	222.44	196.88	207.5	210.74	242.96	245.12	248.36	251.42	252.86	256.46	255.74	251.06	256.46	173.3	97.16
05-23-2015 09:00:00	162.32	171.5	183.56	220.64	194.72	222.8	197.42	208.04	212	244.22	246.38	249.26	252.32	253.76	257.36	256.82	251.42	256.82	173.66	95.18
05-23-2015 10:00:00	163.58	172.76	184.64	221.72	195.62	223.52	198.5	209.3	212.72	244.76	246.92	249.8	252.68	253.94	257.9	257.18	252.5	257.72	174.74	112.82
05-23-2015 11:00:00	163.04	172.04	183.92	221	195.08	223.16	198.14	208.76	212.9	244.94	247.1	249.98	252.86	254.48	258.08	257.54	251.96	257.36	174.38	121.1
05-23-2015 12:00:00	161.6	170.6	182.66	219.74	194	222.26	197.24	207.68	211.28	243.14	245.3	248.18	251.42	253.22	256.64	256.1	250.88	256.1	173.3	124.16
05-23-2015 13:00:00	160.52	169.52	181.58	218.66	193.1	221.72	196.7	207.14	210.56	242.42	244.58	247.64	250.88	253.22	256.64	255.74	250.34	255.74	173.12	131.36
05-23-2015 14:00:00	160.34	169.52	181.58	218.66	193.1	221.54	196.52	206.78	210.02	241.7	244.04	247.1	250.52	252.5	255.92	255.2	250.16	255.38	172.76	121.64
05-23-2015 15:00:00	159.8	168.8	180.86	218.12	192.74	221.18	196.16	206.42	209.3	240.8	243.14	246.38	249.98	251.96	255.2	254.48	249.44	254.84	172.4	115.88
05-23-2015 16:00:00	159.08	168.44	180.68	217.94	192.38	221.36	196.52	206.78	208.4	240.44	242.78	245.84	249.26	252.32	255.74	254.84	248	253.76	171.68	127.22
05-23-2015 17:00:00	158.9	168.08	180.14	217.22	191.84	221.54	196.7	206.96	207.86	239.54	241.88	245.12	248.72	252.32	255.56	254.84	247.46	252.86	170.96	124.52
05-23-2015 18:00:00	160.7	169.88	181.94	219.2	193.64	221.36	196.52	206.6	209.66	241.16	243.5	246.74	250.16	251.6	254.66	253.94	249.98	255.2	173.12	129.2
05-23-2015 19:00:00	160.16	169.34	181.22	218.66	193.1	221.18	196.34	206.6	209.48	240.8	242.96	246.38	250.16	251.96	255.02	254.3	249.44	254.48	172.58	110.3
05-23-2015 20:00:00	161.6	170.6	182.66	219.92	194.36	222.08	197.6	207.68	210.38	241.52	243.68	246.74	250.52	251.96	255.2	254.48	250.88	255.92	173.84	98.78
05-23-2015 21:00:00	161.96	171.14	183.02	220.28	194.72	222.26	197.96	208.04	210.92	242.06	244.22	247.46	250.88	252.32	255.74	255.02	250.88	255.92	174.02	106.52
05-23-2015 22:00:00	161.96	171.14	183.2	220.28	194.72	222.26	197.96	208.04	211.1	242.24	244.4	247.64	251.06	252.5	255.92	255.2	250.7	255.92	174.02	104.9
05-23-2015 23:00:00	161.96	171.14	183.02	220.28	194.72	222.26	198.14	208.22	211.46	242.42	244.58	247.82	251.24	252.68	255.92	255.38	250.7	255.92	174.02	101.84
05-24-2015 00:00:00	161.78	170.96	182.84	220.1	194.36	222.08	197.96	208.04	211.28	242.42	244.58	247.64	251.06	252.68	255.92	255.38	250.7	255.92	174.02	100.58
05-24-2015 01:00:00	161.78	171.14	183.02	220.1	194.54	222.08	198.14	208.22	211.28	242.42	244.58	247.82	251.06	252.5	255.92	255.2	250.88	256.1	174.38	100.04
05-24-2015 02:00:00	162.14	171.14	183.2	220.46	194.72	222.26	198.32	208.4	211.28	242.24	244.4	247.46	250.88	252.5	255.74	255.2	250.88	255.92	174.38	105.62
05-24-2015 03:00:00	162.5	171.68	183.56	220.82	195.08	222.8	199.04	208.94	211.64	242.42	244.58	247.64	251.06	252.5	255.92	255.2	250.52	255.74	174.2	89.78

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-24-2015 04:00:00	162.14	171.14	183.2	220.46	194.72	222.26	198.5	208.58	211.64	242.42	244.58	247.82	251.06	252.5	255.92	255.2	251.06	256.28	174.92	109.04
05-24-2015 05:00:00	161.78	170.96	183.02	220.28	194.54	222.08	198.5	208.4	211.82	242.6	244.76	248	251.42	252.5	255.92	255.2	250.7	255.92	174.56	87.8
05-24-2015 06:00:00	162.14	171.32	183.38	220.46	194.9	222.26	198.68	208.76	212	242.78	244.94	248	251.42	252.68	256.1	255.38	250.7	255.92	174.74	102.38
05-24-2015 07:00:00	162.86	172.04	184.1	221.18	195.44	222.8	199.4	209.48	212.18	242.96	245.12	248.36	251.6	252.68	256.28	255.56	251.06	256.28	175.28	98.24
05-24-2015 08:00:00	163.22	172.58	184.46	221.54	195.62	222.98	199.76	209.84	212.72	243.68	245.84	248.9	251.96	253.04	256.64	255.92	251.06	256.46	175.28	102.74
05-24-2015 09:00:00	164.3	173.48	185.36	222.44	196.34	223.52	200.66	210.92	213.8	244.76	246.74	249.62	252.5	253.58	257.36	256.64	251.96	257.36	176.36	111.02
05-24-2015 10:00:00	164.12	173.12	185	221.9	196.16	223.34	200.48	210.74	214.16	244.76	246.74	249.8	252.86	253.94	257.72	257	251.42	256.82	175.82	113.72
05-24-2015 11:00:00	163.58	172.76	184.64	221.72	195.8	223.34	200.48	210.74	213.62	244.22	246.38	249.26	252.32	253.58	257.36	256.82	251.78	257.18	176.18	122
05-24-2015 12:00:00	162.5	171.5	183.56	220.64	194.72	222.8	199.94	210.02	212.72	243.32	245.3	248.36	251.42	253.22	256.82	256.1	251.06	256.46	175.46	127.76
05-24-2015 13:00:00	161.6	170.6	182.66	219.74	194.18	221.9	199.04	209.12	212.18	242.42	244.58	247.82	251.06	252.86	256.28	255.56	250.16	255.38	174.74	124.88
05-24-2015 14:00:00	161.96	171.14	183.02	220.1	194.36	222.26	199.4	209.48	212.18	242.6	244.76	247.82	251.06	252.86	256.28	255.56	250.16	255.56	174.92	129.38
05-24-2015 15:00:00	161.42	170.78	182.66	219.92	194	221.9	199.22	209.12	211.64	241.88	244.22	247.28	250.7	252.5	255.92	255.2	249.98	255.2	174.92	123.8
05-24-2015 16:00:00	161.78	171.14	183.02	220.1	194.54	222.26	199.58	209.48	211.46	241.7	244.04	247.1	250.52	252.32	255.74	255.02	249.8	255.38	174.92	127.22
05-24-2015 17:00:00	162.32	171.5	183.38	220.64	194.9	222.26	199.76	209.66	212.18	242.24	244.4	247.64	250.88	252.5	255.74	255.2	250.52	255.74	175.28	110.12
05-24-2015 18:00:00	161.96	171.14	183.02	220.28	194.54	221.9	199.4	209.12	212.18	242.24	244.4	247.82	251.06	252.5	255.74	255.02	250.16	255.38	175.1	116.42
05-24-2015 19:00:00	161.96	171.14	183.2	220.28	194.72	222.08	199.58	209.3	211.64	241.7	243.86	247.1	250.7	252.14	255.38	254.66	249.98	255.2	174.92	111.38
05-24-2015 20:00:00	162.68	171.68	183.74	221	195.26	222.44	200.12	209.84	212.54	242.24	244.22	247.46	251.06	252.32	255.56	254.84	251.24	256.28	176	108.68
05-24-2015 21:00:00	162.68	171.86	183.74	221	195.26	222.26	200.12	210.02	212.72	242.42	244.58	247.64	251.06	252.32	255.74	255.02	250.88	255.92	175.82	107.06
05-24-2015 22:00:00	162.86	171.86	183.92	221.18	195.44	222.44	200.48	210.2	212.72	242.42	244.58	247.82	251.06	252.32	255.74	255.02	251.24	256.28	176	106.7
05-24-2015 23:00:00	162.68	171.86	183.92	221.18	195.44	222.44	200.3	210.2	213.08	242.78	244.94	248	251.42	252.68	255.92	255.38	250.88	255.92	175.82	103.1
05-25-2015 00:00:00	162.86	171.86	183.92	221.18	195.44	222.44	200.66	210.2	213.08	242.78	244.94	248	251.42	252.5	256.1	255.38	251.06	256.28	176.18	101.3
05-25-2015 01:00:00	162.5	171.68	183.56	220.82	195.08	222.08	200.3	210.02	212.9	242.6	244.76	247.82	251.24	252.32	255.74	255.2	251.06	256.28	176.36	108.68
05-25-2015 02:00:00	163.22	172.22	184.28	221.36	195.8	222.62	200.84	210.56	213.26	242.78	244.76	248	251.42	252.14	255.56	254.84	251.78	256.82	176.9	98.96
05-25-2015 03:00:00	162.86	172.04	183.92	221.18	195.44	222.08	200.66	210.2	213.8	243.14	245.3	248.36	251.78	252.5	255.92	255.2	251.78	256.82	177.08	95.72
05-25-2015 04:00:00	162.68	172.04	183.92	221	195.26	222.26	200.84	210.38	213.44	242.78	244.94	248.18	251.42	252.68	255.92	255.38	251.24	256.28	176.54	96.08
05-25-2015 05:00:00	162.68	171.86	183.74	220.82	195.26	222.26	200.84	210.38	213.44	242.78	244.94	248	251.42	252.5	255.92	255.2	251.06	256.1	176.54	90.32
05-25-2015 06:00:00	162.86	172.04	183.92	221.18	195.44	222.44	201.02	210.74	213.62	242.96	244.94	248.18	251.42	252.68	256.1	255.38	251.24	256.28	176.72	96.44
05-25-2015 07:00:00	163.22	172.4	184.28	221.36	195.62	222.62	201.38	210.92	213.8	243.14	245.12	248.36	251.6	252.68	256.1	255.56	251.42	256.46	176.9	94.46
05-25-2015 08:00:00	163.4	172.58	184.46	221.54	195.8	222.8	201.74	211.28	213.8	242.96	245.12	248.18	251.6	252.86	256.1	255.56	250.88	255.92	176.54	103.28
05-25-2015 09:00:00	163.22	172.58	184.46	221.54	195.62	222.62	201.74	211.28	213.8	242.96	244.94	248.18	251.42	252.68	256.28	255.56	251.06	256.28	176.9	97.34
05-25-2015 10:00:00	163.4	172.58	184.64	221.54	195.8	222.8	201.92	211.46	213.62	242.78	244.94	248	251.42	252.68	256.1	255.56	250.88	256.1	176.72	99.5
05-25-2015 11:00:00	163.04	172.22	183.92	221.18	195.44	222.62	201.74	211.1	213.62	242.42	244.58	247.82	251.24	252.68	256.1	255.38	250.52	255.56	176.54	101.12
05-25-2015 12:00:00	163.04	172.4	184.28	221.18	195.44	222.8	202.1	211.64	214.34	243.5	245.66	248.72	251.78	253.4	257	256.46	250.52	255.92	176.72	112.28
05-25-2015 13:00:00	163.04	172.04	183.92	221	195.26	222.44	201.92	211.28	213.44	242.42	244.4	247.64	250.88	252.68	256.1	255.38	249.98	255.2	176.18	106.7
05-25-2015 14:00:00	163.04	172.04	183.92	221	195.26	222.44	201.74	211.28	213.62	242.42	244.58	247.82	251.24	252.68	256.1	255.38	250.52	255.74	176.9	101.66
05-25-2015 15:00:00	163.4	172.58	184.46	221.54	195.8	222.8	202.28	211.64	213.44	242.06	244.22	247.46	250.88	252.32	255.74	255.02	250.52	255.56	176.72	105.44
05-25-2015 16:00:00	163.4	172.58	184.28	221.54	195.62	222.62	202.28	211.82	213.8	242.42	244.76	247.82	251.06	252.68	256.1	255.38	250.34	255.74	176.9	105.26
05-25-2015 17:00:00	162.5	171.68	183.56	220.64	194.9	222.26	201.92	211.46	213.44	242.24	244.4	247.46	250.88	252.86	256.28	255.56	249.08	254.48	175.82	116.06
05-25-2015 18:00:00	162.68	172.04	183.92	221	195.26	222.08	201.92	211.28	213.8	242.42	244.58	247.82	251.24	252.68	255.92	255.2	249.8	255.38	176.72	109.22
05-25-2015 19:00:00	162.86	172.22	184.1	221.18	195.26	222.62	202.28	211.64	213.62	242.24	244.4	247.64	251.06	252.68	256.1	255.38	249.26	254.84	176.36	106.88
05-25-2015 20:00:00	163.22	172.22	184.1	221.36	195.62	222.44	202.28	211.64	213.8	242.06	244.22	247.46	251.06	252.32	255.74	255.02	250.16	255.56	176.9	104.18
05-25-2015 21:00:00	163.4	172.58	184.28	221.54	195.8	222.44	202.46	211.82	214.34	242.6	244.76	247.82	251.24	252.68	256.1	255.38	250.34	255.74	177.26	101.48
05-25-2015 22:00:00	163.4	172.4	184.28	221.36	195.62	222.44	202.64	211.82	214.16	242.42	244.58	247.82	251.24	252.68	255.92	255.38	250.16	255.74	177.26	102.2
05-25-2015 23:00:00	163.22	172.4	184.28	221.36	195.62	222.44	202.64	211.82	214.16	242.42	244.76	247.64	251.06	252.5	255.92	255.2	250.16	255.74	177.44	96.98
05-26-2015 00:00:00	163.22	172.4	184.28	221.54	195.62	222.44	202.64	211.82	214.34	242.42	244.58	247.64	251.06	252.5	255.92	255.2	250.16	255.92	177.62	104
05-26-2015 01:00:00	163.4	172.4	184.46	221.54	195.8	222.44	202.82	211.82	214.52	242.6	244.76	247.82	251.24	252.5	256.1	255.38	250.16	255.92	177.8	99.5
05-26-2015 02:00:00	163.4	172.4	184.28	221.54	195.62	222.44	202.82	212	214.34	242.6	244.58	247.82	251.24	252.5	255.74	255.02	249.98	255.92	177.62	92.66
05-26-2015 03:00:00	163.4	172.58	184.46	221.72	195.8	222.44	203	212.18	214.52	242.6	244.76	247.82	251.06	252.5	255.92	255.2	249.98	255.92	177.8	100.04
05-26-2015 04:00:00	163.58	172.76	184.64	221.9	195.98	222.62	203.18	212.36	214.52	242.6	244.58	247.82	251.06	252.32	255.74	255.2	249.8	255.74	177.62	100.04
05-26-2015 05:00:00	163.58	172.76	184.64	221.9	195.98	222.62	203.36	212.54	214.52	242.42	244.58	247.64	251.06	252.32	255.74	255.02	249.8	255.74	177.62	99.68

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-26-2015 06:00:00	163.76	172.94	184.82	221.9	195.98	222.8	203.36	212.54	214.52	242.6	244.76	247.82	251.06	252.32	255.74	255.2	249.8	255.74	177.8	103.28
05-26-2015 07:00:00	163.76	172.94	184.64	221.9	195.98	222.62	203.36	212.54	214.7	242.78	244.76	247.82	251.24	252.5	255.92	255.2	249.8	255.74	177.8	98.24
05-26-2015 08:00:00	163.76	172.94	184.82	221.9	195.98	222.62	203.54	212.72	214.88	242.78	244.94	248	251.24	252.5	256.1	255.2	249.8	255.74	177.98	99.14
05-26-2015 09:00:00	164.12	173.3	185.18	222.08	196.16	222.98	203.9	213.08	215.42	243.14	245.3	248.36	251.6	253.04	256.46	255.74	249.8	255.74	177.98	88.88
05-26-2015 10:00:00	164.48	173.48	185.36	222.44	196.52	223.16	204.26	213.44	215.42	243.14	245.3	248.36	251.6	253.22	256.64	255.92	249.62	255.74	177.98	101.84
05-26-2015 11:00:00	166.28	175.46	187.34	224.24	197.96	224.42	205.88	215.24	217.76	245.66	247.64	250.52	253.22	254.48	258.44	257.72	251.24	257.36	179.6	107.6
05-26-2015 12:00:00	164.48	173.66	185.54	222.44	196.34	223.7	204.98	214.34	215.42	243.14	245.3	248.18	251.42	253.22	256.82	256.28	250.16	256.1	178.34	107.24
05-26-2015 13:00:00	164.12	173.3	185	222.08	196.16	223.34	204.62	213.8	215.42	242.96	245.12	248.18	251.24	253.4	256.82	256.28	249.98	255.74	177.98	117.86
05-26-2015 14:00:00	163.4	172.4	184.28	221.36	195.44	223.16	204.44	213.62	214.88	242.42	244.58	247.64	250.7	253.22	256.64	255.92	249.44	255.2	177.62	103.28
05-26-2015 15:00:00	163.04	172.22	184.28	221.36	195.26	222.98	204.44	213.62	214.34	242.24	244.4	247.28	250.52	253.22	256.64	255.92	249.08	255.02	177.44	114.26
05-26-2015 16:00:00	163.22	172.22	184.1	221.18	195.26	222.44	203.72	212.72	214.7	242.06	244.22	247.28	250.88	252.86	256.1	255.38	249.62	255.02	177.62	110.3
05-26-2015 17:00:00	163.04	172.4	184.28	221.36	195.44	222.62	204.08	213.26	213.98	241.7	243.86	246.74	250.16	252.5	255.92	255.2	249.26	255.2	177.62	107.96
05-26-2015 18:00:00	163.76	172.76	184.82	221.72	195.8	222.8	204.26	213.26	214.88	242.24	244.22	247.46	250.88	252.68	255.92	255.2	249.62	255.38	177.98	99.32
05-26-2015 19:00:00	163.04	172.22	184.1	221.36	195.26	222.26	203.9	212.72	214.7	242.06	244.04	247.28	250.88	252.68	255.92	255.38	248.36	254.3	177.26	107.06
05-26-2015 20:00:00	163.94	172.94	184.64	221.9	195.98	222.62	204.26	213.26	214.88	242.06	244.22	247.46	250.7	252.5	255.74	255.02	249.8	255.56	178.34	111.38
05-26-2015 21:00:00	164.12	173.12	184.82	222.08	196.16	222.62	204.44	213.26	215.24	242.6	244.58	247.82	251.24	252.68	256.1	255.38	249.62	255.56	178.16	110.84
05-26-2015 22:00:00	163.94	172.94	184.64	222.08	195.98	222.44	204.26	213.08	215.42	242.6	244.76	247.82	251.24	252.68	256.1	255.38	249.8	255.74	178.52	98.06
05-26-2015 23:00:00	163.94	173.12	184.82	222.08	196.16	222.62	204.44	213.26	215.6	242.6	244.76	247.82	251.24	252.68	255.92	255.38	249.8	255.92	178.7	102.02
05-27-2015 00:00:00	164.3	173.3	185	222.44	196.34	222.8	204.8	213.62	215.42	242.42	244.58	247.64	251.06	252.5	255.92	255.2	249.98	255.92	178.7	98.96
05-27-2015 01:00:00	164.48	173.48	185.36	222.62	196.7	223.16	205.16	213.98	215.42	242.42	244.58	247.64	251.06	252.5	255.74	255.2	249.62	255.56	178.52	107.06
05-27-2015 02:00:00	164.66	173.66	185.54	222.98	196.7	223.16	205.34	214.16	215.6	242.6	244.58	247.82	251.24	252.5	255.92	255.2	249.44	255.38	178.34	107.6
05-27-2015 03:00:00	164.66	173.66	185.54	222.8	196.7	223.16	205.34	214.16	215.78	242.78	244.94	248	251.24	252.68	256.1	255.56	249.8	255.92	178.88	93.2
05-27-2015 04:00:00	164.66	173.66	185.36	222.8	196.7	223.16	205.34	214.16	215.78	242.78	244.94	248	251.42	252.68	256.1	255.38	249.8	255.92	178.88	91.4
05-27-2015 05:00:00	164.3	173.3	185.18	222.44	196.34	222.8	204.98	213.8	215.6	242.6	244.76	247.82	251.24	252.68	255.92	255.38	249.62	255.74	179.06	105.26
05-27-2015 06:00:00	164.3	173.3	185.18	222.62	196.34	222.8	204.98	213.98	215.78	242.78	244.94	248	251.42	252.68	256.1	255.38	249.44	255.74	178.88	104.36
05-27-2015 07:00:00	164.66	173.66	185.54	222.98	196.7	222.98	205.52	214.34	215.78	242.78	244.94	248	251.24	252.5	256.1	255.38	249.26	255.56	178.7	97.7
05-27-2015 08:00:00	165.56	174.74	186.62	223.88	197.42	223.88	206.6	215.42	217.04	244.22	246.2	249.26	252.32	253.76	257.36	256.64	249.98	256.46	179.78	93.38
05-27-2015 09:00:00	165.2	174.2	186.08	223.34	197.06	223.52	206.06	215.24	216.68	243.68	245.66	248.72	251.96	253.58	257	256.28	249.26	255.56	178.88	113.9
05-27-2015 10:00:00	166.64	175.82	187.7	224.96	198.14	224.6	207.5	216.5	219.02	245.84	247.82	250.7	253.58	254.84	258.44	258.08	252.14	258.26	181.22	106.16
05-27-2015 11:00:00	166.1	175.28	187.16	224.24	197.6	224.24	207.32	216.32	218.3	245.48	247.64	250.34	253.04	254.48	258.44	257.72	250.34	257	180.14	114.8
05-27-2015 12:00:00	164.66	173.66	185.36	222.8	196.52	222.98	205.7	214.52	215.96	242.6	244.76	247.82	251.24	252.68	256.1	255.38	249.08	255.2	178.52	110.12
05-27-2015 13:00:00	164.12	173.12	185	222.26	195.98	222.62	205.34	214.34	215.42	242.24	244.4	247.46	250.88	252.5	255.92	255.2	249.08	255.38	178.7	103.1
05-27-2015 14:00:00	164.66	173.84	185.72	223.16	196.52	223.34	206.06	215.06	216.14	242.96	245.12	248.18	251.24	252.86	256.28	255.56	249.44	255.74	179.06	115.52
05-27-2015 15:00:00	164.48	173.66	185.36	222.8	196.34	222.98	205.88	214.7	215.78	242.6	244.58	247.82	251.06	252.68	256.1	255.38	248.72	255.02	178.34	111.74
05-27-2015 16:00:00	164.48	173.48	185.36	222.62	196.34	222.98	205.88	214.7	215.78	242.42	244.58	247.64	251.06	252.68	256.1	255.38	248.72	255.02	178.34	111.2
05-27-2015 17:00:00	164.66	173.66	185.36	222.8	196.34	222.8	205.88	214.7	215.96	242.42	244.58	247.82	251.06	252.68	256.1	255.38	249.08	255.2	178.52	109.58
05-27-2015 18:00:00	164.3	173.3	185	222.44	196.16	222.62	205.7	214.34	215.6	242.06	244.22	247.28	250.7	252.14	255.56	254.84	249.44	255.56	179.06	109.58
05-27-2015 19:00:00	164.48	173.48	185.18	222.8	196.52	222.8	205.88	214.52	216.32	242.78	244.94	248.18	251.6	252.86	256.28	255.56	249.26	255.2	178.7	116.6
05-27-2015 20:00:00	165.02	174.02	185.72	223.34	197.06	223.16	206.24	215.06	216.14	242.42	244.58	247.82	251.06	252.5	255.92	255.02	249.62	255.74	179.24	104.72
05-27-2015 21:00:00	165.02	173.84	185.72	223.16	196.88	222.98	206.24	214.88	216.14	242.42	244.58	247.64	251.06	252.32	255.74	255.02	249.44	255.56	179.24	110.48
05-27-2015 22:00:00	164.84	173.84	185.54	223.16	196.88	222.98	206.24	214.88	216.32	242.78	244.94	248	251.24	252.68	255.92	255.38	249.62	255.74	179.24	107.06
05-27-2015 23:00:00	164.48	173.48	185.36	222.98	196.52	222.62	205.88	214.52	216.5	242.78	244.76	248	251.42	252.5	255.92	255.2	249.62	255.74	179.24	102.56
05-28-2015 00:00:00	164.66	173.66	185.54	223.16	196.7	222.8	206.06	214.88	216.5	242.78	244.94	248	251.42	252.68	256.1	255.56	249.44	255.74	179.42	102.56
05-28-2015 01:00:00	164.84	173.66	185.54	223.16	196.7	222.8	206.24	214.88	216.68	242.78	244.94	248	251.42	252.68	256.1	255.38	249.62	255.74	179.42	99.68
05-28-2015 02:00:00	164.84	173.84	185.54	223.16	196.7	222.8	206.42	214.88	216.5	242.78	244.76	248	251.24	252.5	256.1	255.38	249.44	255.74	179.42	100.22
05-28-2015 03:00:00	165.02	173.84	185.72	223.34	196.7	222.98	206.42	215.06	216.5	242.6	244.76	248	251.24	252.68	255.92	255.38	249.62	255.74	179.42	104.72
05-28-2015 04:00:00	165.02	174.02	185.72	223.34	196.88	222.98	206.6	215.24	216.5	242.6	244.76	247.82	251.24	252.5	255.74	255.02	249.26	255.56	179.42	99.68
05-28-2015 05:00:00	165.2	174.2	186.08	223.52	197.24	223.34	206.96	215.6	216.5	242.6	244.58	247.64	251.24	252.32	255.74	255.02	249.26	255.56	179.24	104.9
05-28-2015 06:00:00	165.38	174.38	186.08	223.7	197.24	223.34	207.14	215.6	216.5	242.6	244.58	247.82	251.06	252.5	255.92	255.38	248.72	255.2	179.06	91.58
05-28-2015 07:00:00	165.2	174.2	186.08	223.7	197.06	222.98	206.96	215.6	217.04	243.32	245.3	248.36	251.6	252.86	256.28	255.74	249.44	255.92	179.78	101.66

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-28-2015 08:00:00	166.46	175.64	187.34	224.96	197.96	224.06	208.04	216.86	218.48	244.76	246.74	249.8	252.68	253.76	257.54	256.82	249.8	256.46	180.32	112.28
05-28-2015 09:00:00	166.64	175.64	187.34	224.96	197.96	224.24	208.22	217.04	218.3	244.4	246.56	249.44	252.5	253.76	257.36	256.82	250.52	257	180.86	117.86
05-28-2015 10:00:00	166.82	175.64	187.34	224.96	197.96	224.06	208.22	217.22	219.2	245.12	247.28	249.98	253.04	254.3	257.9	257.36	250.52	257	180.68	121.28
05-28-2015 11:00:00	166.46	175.28	186.98	224.6	197.6	224.06	208.22	217.04	218.48	244.4	246.56	249.44	252.5	253.76	257.54	256.82	250.34	256.82	180.5	120.56
05-28-2015 12:00:00	165.38	174.38	186.08	223.7	196.88	223.52	207.5	216.32	217.94	244.04	246.02	249.08	252.14	253.76	257.36	256.64	250.16	256.46	180.32	134.6
05-28-2015 13:00:00	165.56	174.38	186.26	223.88	197.06	223.88	208.04	216.86	217.4	243.32	245.3	248.36	251.42	253.58	257	256.46	249.8	256.1	179.78	123.26
05-28-2015 14:00:00	165.02	174.02	185.9	223.52	196.7	223.7	207.86	216.5	216.86	242.78	244.94	248	251.24	253.4	256.82	256.28	248.9	255.38	179.24	125.24
05-28-2015 15:00:00	163.58	172.58	184.28	222.08	195.44	222.26	206.24	214.88	215.6	241.34	243.68	246.74	250.16	252.32	255.56	254.84	248.36	254.84	178.7	129.56
05-28-2015 16:00:00	163.22	172.04	183.74	221.54	195.08	222.08	206.06	214.7	214.7	240.44	242.78	246.02	249.62	251.78	255.2	254.3	247.64	254.12	178.16	131.54
05-28-2015 17:00:00	163.04	172.04	183.92	221.54	194.9	222.44	206.6	215.24	215.24	241.16	243.32	246.56	249.98	253.04	256.28	255.56	247.28	253.58	177.62	122
05-28-2015 18:00:00	164.66	173.48	185.18	223.16	196.52	222.44	206.6	215.24	216.14	241.7	243.86	247.1	250.52	251.96	255.2	254.48	249.08	255.2	179.06	120.2
05-28-2015 19:00:00	164.48	173.48	185.36	223.16	196.34	222.8	207.32	215.78	215.6	241.7	243.86	247.1	250.34	252.5	255.74	255.02	248.18	254.48	178.7	124.52
05-28-2015 20:00:00	165.02	173.84	185.54	223.34	196.7	222.8	206.96	215.6	216.5	242.06	244.04	247.28	250.88	252.14	255.38	254.66	249.44	255.56	179.42	115.52
05-28-2015 21:00:00	165.02	174.02	185.72	223.52	196.7	222.62	207.14	215.6	217.4	242.96	244.94	248.18	251.6	253.04	256.28	255.56	249.62	255.74	179.6	112.1
05-28-2015 22:00:00	165.2	174.02	185.72	223.52	196.88	222.8	207.32	215.78	217.22	242.78	244.94	248	251.42	252.86	256.28	255.56	249.8	255.92	179.78	98.78
05-28-2015 23:00:00	165.56	174.56	186.26	224.06	197.42	223.34	207.86	216.32	217.04	242.78	244.76	248	251.24	252.5	255.92	255.2	249.44	255.56	179.6	108.86
05-29-2015 00:00:00	165.74	174.56	186.26	224.06	197.42	223.16	207.86	216.32	217.22	242.6	244.76	247.82	251.24	252.5	255.74	255.02	249.98	256.1	179.96	106.88
05-29-2015 01:00:00	165.74	174.74	186.44	224.24	197.42	223.34	207.86	216.5	217.22	242.78	244.76	248	251.42	252.5	255.92	255.2	249.98	256.1	180.14	106.16
05-29-2015 02:00:00	165.74	174.74	186.44	224.24	197.42	223.34	208.04	216.5	217.4	242.96	244.94	248.18	251.42	252.68	256.1	255.38	249.62	255.92	179.96	108.14
05-29-2015 03:00:00	165.56	174.56	186.26	224.06	197.24	223.16	208.04	216.32	217.58	242.96	244.94	248.18	251.42	252.86	256.1	255.56	249.44	255.56	179.6	108.32
05-29-2015 04:00:00	165.56	174.56	186.08	224.06	197.24	223.16	208.04	216.5	217.22	242.78	244.76	248	251.42	252.86	256.1	255.38	249.26	255.56	179.78	102.02
05-29-2015 05:00:00	165.56	174.38	186.08	224.06	197.06	223.16	208.04	216.32	217.4	242.96	244.94	248.18	251.6	252.86	256.28	255.56	249.44	255.56	179.96	100.22
05-29-2015 06:00:00	165.56	174.56	186.26	224.06	197.06	222.98	207.86	216.14	217.58	242.78	244.94	248	251.42	252.5	255.92	255.2	249.62	255.74	180.14	101.48
05-29-2015 07:00:00	166.28	175.28	186.98	224.78	197.78	223.52	208.76	217.22	217.94	243.5	245.66	248.72	251.96	253.04	256.46	255.92	249.44	255.74	180.14	102.92
05-29-2015 08:00:00	166.28	175.28	186.8	224.78	197.6	223.34	208.58	217.04	218.12	243.68	245.66	248.72	251.96	253.04	256.46	255.74	249.98	256.46	180.68	107.6
05-29-2015 09:00:00	166.82	175.82	187.7	225.32	198.32	224.06	209.3	217.76	219.02	244.58	246.56	249.62	252.68	253.76	257.36	256.82	250.16	256.64	181.04	107.42
05-29-2015 10:00:00	167.18	176.18	187.88	225.5	198.32	224.42	209.66	218.3	218.84	244.4	246.56	249.44	252.5	253.76	257.54	257	250.7	257	181.4	107.96
05-29-2015 11:00:00	166.46	175.64	187.34	224.96	197.96	223.88	209.3	217.76	218.48	244.04	246.02	249.08	252.32	253.58	257.18	256.46	250.34	256.28	180.5	121.64
05-29-2015 12:00:00	165.92	174.74	186.44	224.24	197.06	223.16	208.58	217.22	218.66	244.22	246.2	249.26	252.32	253.76	257.36	256.64	250.52	256.46	180.68	112.82
05-29-2015 13:00:00	165.2	174.2	185.9	223.52	196.7	222.8	208.22	216.68	217.76	243.32	245.48	248.36	251.6	253.22	256.64	255.92	249.8	255.74	179.78	129.38
05-29-2015 14:00:00	165.2	174.2	185.72	223.7	196.7	222.98	208.22	216.68	217.4	242.6	244.76	248	251.24	252.86	256.28	255.56	249.8	255.38	179.6	125.06
05-29-2015 15:00:00	164.66	173.66	185.18	223.16	196.16	222.8	208.22	216.5	216.5	242.06	244.22	247.46	250.7	252.68	256.1	255.38	249.26	255.2	179.42	130.1
05-29-2015 16:00:00	164.12	173.12	184.82	222.62	195.62	222.62	208.04	216.32	215.6	240.98	243.14	246.38	249.62	252.32	255.74	255.02	248.72	254.48	178.88	128.3
05-29-2015 17:00:00	163.94	172.58	184.28	222.26	195.44	223.16	208.4	216.68	214.88	240.08	242.24	245.48	249.08	252.5	255.74	255.02	248.18	253.4	177.8	129.92
05-29-2015 18:00:00	164.66	173.66	185.36	223.34	196.52	221.9	207.32	215.42	216.68	242.06	244.22	247.46	251.06	251.78	255.02	254.12	249.98	255.56	179.96	122.36
05-29-2015 19:00:00	164.66	173.66	185.36	223.16	196.34	222.44	207.86	216.14	216.14	241.16	243.32	246.56	250.16	251.78	255.02	254.3	249.26	254.66	179.24	121.1
05-29-2015 20:00:00	165.38	174.38	186.08	223.88	197.06	222.8	208.22	216.5	217.4	242.24	244.22	247.46	251.06	252.32	255.56	254.84	250.52	255.74	179.96	124.88
05-29-2015 21:00:00	165.56	174.38	186.08	224.06	197.06	222.62	208.22	216.5	217.58	242.42	244.58	247.82	251.06	252.32	255.56	255.02	251.06	256.28	180.5	110.12
05-29-2015 22:00:00	166.28	175.1	186.8	224.6	197.78	223.16	208.94	217.22	217.94	242.96	245.12	248.18	251.6	252.68	256.1	255.38	251.24	256.46	180.86	102.02
05-29-2015 23:00:00	166.1	174.92	186.62	224.6	197.6	223.16	208.94	217.22	218.12	243.14	245.3	248.36	251.6	252.86	256.28	255.56	250.88	256.1	180.5	96.44
05-30-2015 00:00:00	166.28	175.1	186.8	224.78	197.78	223.34	209.12	217.4	217.76	242.6	244.76	248	251.24	252.5	255.92	255.2	250.88	256.1	180.5	106.16
05-30-2015 01:00:00	166.46	175.28	186.98	224.96	197.96	223.7	209.3	217.58	217.76	242.6	244.58	247.82	251.24	252.5	255.92	255.2	250.88	256.1	180.68	107.6
05-30-2015 02:00:00	166.28	175.28	186.98	224.78	197.78	223.34	209.12	217.4	217.94	242.78	244.76	248	251.42	252.5	255.92	255.2	251.06	256.28	180.86	107.6
05-30-2015 03:00:00	166.1	175.1	186.8	224.6	197.78	223.34	209.12	217.4	217.94	242.78	244.76	248	251.42	252.5	255.92	255.2	250.88	256.28	180.86	110.3
05-30-2015 04:00:00	166.46	175.46	186.98	224.96	197.96	223.52	209.48	217.58	218.12	242.78	244.94	248	251.42	252.5	255.92	255.2	250.88	256.28	180.86	98.24
05-30-2015 05:00:00	166.46	175.46	186.98	224.96	197.96	223.52	209.3	217.58	218.3	242.96	245.12	248.18	251.6	252.68	256.1	255.38	250.88	256.28	180.86	104.54
05-30-2015 06:00:00	166.46	175.46	186.98	224.96	197.78	223.52	209.48	217.58	218.48	243.14	245.12	248.36	251.6	252.86	256.28	255.56	250.7	256.1	180.68	100.4
05-30-2015 07:00:00	166.82	175.64	187.34	225.14	198.14	223.7	209.66	217.94	218.48	243.14	245.3	248.18	251.6	252.86	256.1	255.38	250.7	256.1	180.86	112.82
05-30-2015 08:00:00	167.72	176.72	188.42	226.04	198.68	224.06	210.38	218.84	220.1	244.94	246.92	249.98	252.86	253.94	257.54	257	251.6	257.18	181.94	105.8
05-30-2015 09:00:00	165.56	174.38	185.9	223.88	197.06	222.62	208.58	216.86	217.58	241.88	244.22	247.1	250.88	252.14	255.38	254.66	250.7	255.92	180.86	110.84

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
05-30-2015 10:00:00	166.1	174.74	186.26	224.24	197.24	222.98	209.12	217.4	218.12	242.6	244.76	247.82	251.24	252.32	255.74	255.02	250.7	256.1	181.04	114.26
05-30-2015 11:00:00	166.1	174.56	186.26	223.88	197.06	222.8	208.94	217.22	218.3	242.6	244.76	247.82	251.42	252.86	256.1	255.56	250.52	255.74	180.68	116.6
05-30-2015 12:00:00	166.28	174.92	186.44	224.42	197.42	223.16	209.3	217.58	218.3	242.78	244.76	248	251.42	252.68	255.92	255.38	250.34	255.56	180.68	122.72
05-30-2015 13:00:00	165.74	174.2	185.72	223.7	196.88	222.62	208.76	217.04	217.4	241.7	243.86	247.1	250.7	252.14	255.38	254.66	250.34	255.56	180.32	114.98
05-30-2015 14:00:00	164.48	172.76	184.28	222.44	195.98	221.54	207.14	215.24	216.86	240.8	242.78	246.38	250.52	251.06	253.94	253.22	250.7	255.38	180.5	112.28
05-30-2015 15:00:00	166.1	174.92	186.44	224.6	197.6	222.98	209.12	217.4	218.66	242.78	244.94	248	251.6	252.5	255.74	255.02	251.24	256.28	181.22	96.8
05-30-2015 16:00:00	166.64	175.64	187.34	225.14	197.96	223.52	210.02	218.12	218.66	243.14	245.3	248.36	251.78	252.68	256.28	255.56	250.7	255.92	181.04	104.54
05-30-2015 17:00:00	166.64	175.46	187.16	224.96	197.78	223.52	210.02	218.3	218.48	242.78	244.94	248	251.24	252.86	256.28	255.56	250.7	255.92	180.86	103.64
05-30-2015 18:00:00	166.46	175.1	186.62	224.6	197.6	223.34	209.66	217.94	218.12	242.42	244.58	247.64	251.06	252.5	255.92	255.38	250.7	255.74	180.86	102.56
05-30-2015 19:00:00	166.64	175.46	186.98	224.96	197.96	223.52	209.84	218.12	218.66	242.96	245.12	248.18	251.6	253.04	256.28	255.56	251.24	256.28	181.22	103.82
05-30-2015 20:00:00	166.46	175.46	187.16	224.96	197.96	223.52	209.84	218.12	218.48	242.78	244.94	248	251.42	252.5	255.92	255.2	251.42	256.46	181.4	93.2
05-30-2015 21:00:00	166.82	175.64	187.16	224.96	198.14	223.7	210.2	218.3	218.48	242.78	244.76	248	251.24	252.68	255.92	255.2	251.24	256.1	181.22	93.92
05-30-2015 22:00:00	167	176	187.52	225.32	198.32	223.7	210.38	218.66	218.66	242.96	244.94	248.18	251.42	252.86	256.28	255.56	251.42	256.28	181.4	105.08
05-30-2015 23:00:00	167	175.82	187.34	225.14	198.32	223.7	210.38	218.48	218.66	242.96	244.94	248.18	251.42	252.68	256.1	255.38	251.42	256.28	181.4	97.52
05-31-2015 00:00:00	167	176	187.52	225.32	198.32	223.88	210.38	218.66	218.66	242.78	244.94	248	251.42	252.86	256.1	255.56	251.42	256.28	181.58	98.42
05-31-2015 01:00:00	167	175.82	187.34	225.14	198.14	223.7	210.38	218.66	218.84	242.96	244.94	248.18	251.42	252.86	256.28	255.56	251.6	256.46	181.76	98.24
05-31-2015 02:00:00	167	175.82	187.52	225.32	198.14	223.88	210.56	218.66	218.66	242.78	244.94	248	251.42	252.86	256.28	255.56	251.6	256.28	181.58	93.38
05-31-2015 03:00:00	167.18	176	187.52	225.32	198.32	223.88	210.74	218.84	218.84	242.78	244.94	248	251.42	252.86	256.28	255.56	251.42	256.28	181.76	105.08
05-31-2015 04:00:00	167	175.82	187.34	225.14	198.14	223.7	210.56	218.66	218.66	242.78	244.94	248	251.42	252.68	256.1	255.38	251.42	256.1	181.76	95.54
05-31-2015 05:00:00	167	175.82	187.34	225.32	198.32	223.7	210.56	218.84	218.84	242.78	244.94	248	251.42	252.86	256.28	255.56	251.24	256.1	181.58	92.66
05-31-2015 06:00:00	166.64	175.64	187.16	224.96	197.96	223.52	210.2	218.48	218.84	242.78	244.94	248	251.42	252.86	256.1	255.38	251.42	256.28	181.76	96.26
05-31-2015 07:00:00	167	175.82	187.34	225.14	198.32	223.7	210.56	218.84	219.2	243.14	245.12	248.18	251.6	253.04	256.28	255.74	251.6	256.46	182.12	95.9
05-31-2015 08:00:00	167	175.82	187.52	225.32	198.14	223.7	210.56	218.84	219.2	243.14	245.3	248.36	251.6	253.04	256.46	255.74	251.78	256.64	182.3	98.06
05-31-2015 09:00:00	167.36	176.36	188.06	225.86	198.68	224.06	211.28	219.38	219.2	243.14	245.3	248.36	251.6	253.04	256.46	255.56	251.06	255.92	181.76	89.24
05-31-2015 10:00:00	167	175.82	187.52	225.14	198.14	223.52	210.74	218.84	219.02	242.78	244.76	247.28	250.7	252.14	255.38	254.48	250.88	255.74	182.12	106.52
05-31-2015 11:00:00	167.18	176	187.7	225.14	198.14	223.88	211.1	219.38	219.2	242.78	244.76	247.1	250.7	252.32	255.02	254.48	248.9	253.94	181.58	102.2
05-31-2015 12:00:00	167	175.82	187.52	224.78	198.14	223.52	210.74	219.02	218.84	242.06	244.04	246.02	250.52	252.32	253.94	253.58	247.28	252.14	181.4	102.56
05-31-2015 13:00:00	167.54	176.36	188.06	224.78	198.5	224.06	211.46	219.74	219.2	242.6	244.76	246.56	251.06	252.86	253.94	253.94	245.66	250.16	181.76	106.34
05-31-2015 14:00:00	166.28	174.92	186.44	222.8	197.42	222.62	210.02	218.12	218.12	240.62	243.5	245.3	250.52	252.14	251.6	252.32	243.14	246.74	180.86	107.96
05-31-2015 15:00:00	166.82	175.46	187.16	222.62	197.78	222.8	210.38	218.48	218.12	240.08	243.5	245.48	250.52	252.14	250.52	251.6	241.88	244.58	181.58	112.82
05-31-2015 16:00:00	167	175.64	187.34	222.08	197.96	222.8	210.56	218.66	218.12	239.36	243.5	246.02	250.88	252.5	249.62	251.24	239.36	241.34	181.4	106.34
05-31-2015 17:00:00	167.36	176.18	187.7	221.9	198.5	223.16	210.92	219.02	217.76	238.1	242.96	245.66	250.7	252.14	247.64	249.98	237.38	238.64	181.58	105.44
05-31-2015 18:00:00	167	175.82	187.34	221	198.14	222.62	210.56	218.48	217.94	237.2	242.78	245.84	250.88	252.5	246.02	248.9	235.04	235.58	181.22	103.82
05-31-2015 19:00:00	166.82	175.64	187.16	220.1	197.96	222.08	210.38	218.3	217.76	236.3	242.24	246.02	250.88	252.32	244.04	247.64	233.06	233.06	181.4	92.12
05-31-2015 20:00:00	167	175.82	187.34	219.92	197.96	222.08	210.38	218.3	217.4	235.22	241.7	245.84	250.88	252.32	241.7	245.84	230.9	230.54	181.58	98.42
05-31-2015 21:00:00	167.36	176.18	187.7	219.92	198.5	222.44	210.92	218.66	217.22	234.32	241.16	245.84	250.7	252.14	239.36	244.04	228.38	227.84	181.22	96.26
05-31-2015 22:00:00	167	175.82	187.34	219.2	198.14	221.9	210.56	218.3	217.22	233.6	240.98	246.02	251.06	252.32	236.84	242.24	226.76	225.86	181.4	97.52
05-31-2015 23:00:00	167.18	176	187.52	219.2	198.32	221.9	210.74	218.48	216.86	232.7	240.62	245.84	251.06	252.5	233.96	239.9	224.24	222.98	180.86	96.08
06-01-2015 00:00:00	167.54	176.18	187.7	219.2	198.5	222.08	210.92	218.66	216.86	231.98	240.26	246.02	251.06	252.5	230.9	237.2	222.26	220.82	180.86	96.62
06-01-2015 01:00:00	167.36	176.18	187.7	218.84	198.32	221.9	210.92	218.66	216.68	231.26	239.9	246.2	251.24	252.86	227.3	234.32	220.82	219.02	181.22	97.88
06-01-2015 02:00:00	167.18	176	187.34	218.3	198.14	221.36	210.56	218.3	216.32	230.54	239.54	246.02	251.24	252.68	223.7	231.08	218.66	216.86	180.86	102.74
06-01-2015 03:00:00	167.36	176	187.52	218.3	198.14	221.36	210.56	218.3	216.14	229.64	239.18	246.02	251.24	252.68	220.1	227.84	216.86	214.7	180.68	100.76
06-01-2015 04:00:00	167	175.82	187.34	217.94	197.96	221	210.38	217.94	215.78	228.92	238.64	246.02	251.24	252.5	216.5	224.42	215.06	212.72	180.68	101.12
06-01-2015 05:00:00	167.54	176.36	187.7	218.3	198.5	221.18	210.74	218.3	215.24	227.84	237.92	245.66	250.7	251.96	212.9	221	213.26	210.74	180.5	96.08
06-01-2015 06:00:00	167.36	176.18	187.7	218.12	198.14	221	210.56	218.12	214.7	227.12	237.38	245.48	250.7	251.96	209.84	217.94	211.28	208.58	180.32	84.02
06-01-2015 07:00:00	167.36	176.18	187.52	217.76	198.32	220.82	210.56	217.94	214.34	226.22	237.02	245.3	250.52	251.96	206.96	215.06	209.48	206.42	180.14	94.46
06-01-2015 08:00:00	168.08	177.08	188.42	218.48	198.86	221.36	211.28	218.66	215.24	226.76	237.74	246.56	251.42	252.86	205.34	213.44	208.04	204.98	180.32	96.8
06-01-2015 09:00:00	167.9	176.72	188.06	218.12	198.5	220.82	210.92	218.48	214.34	225.5	236.84	246.02	250.88	252.14	202.28	210.02	205.88	202.46	179.78	96.8
06-01-2015 10:00:00	167.72	176.72	188.06	217.94	198.32	220.64	210.92	218.3	213.98	224.96	236.48	245.84	250.52	252.14	199.76	207.5	204.08	200.66	179.42	90.32
06-01-2015 11:00:00	167.36	176.18	187.52	217.4	198.14	220.28	210.56	217.76	213.26	223.7	235.58	245.3	250.16	251.78	197.06	204.44	202.28	198.5	179.06	108.86

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-01-2015 12:00:00	167.9	176.72	188.24	217.76	198.5	220.46	211.1	218.3	213.44	223.7	235.94	245.84	250.34	251.96	195.26	202.46	200.48	196.88	178.88	96.26
06-01-2015 13:00:00	167.54	176.36	187.7	217.22	198.14	220.1	210.56	217.76	212.72	222.44	235.04	245.3	249.8	251.24	192.56	199.58	198.86	194.9	178.52	112.28
06-01-2015 14:00:00	167	175.64	187.16	216.5	197.6	219.56	210.2	217.22	212.18	221.72	234.32	244.94	249.44	251.06	190.22	197.24	197.24	193.28	178.34	102.56
06-01-2015 15:00:00	167.54	176.36	187.7	217.22	198.32	219.74	210.56	217.58	212.36	221.54	234.5	245.48	249.62	251.24	188.6	195.44	195.98	191.84	178.16	101.3
06-01-2015 16:00:00	167.72	176.54	187.88	217.22	198.32	219.74	210.74	217.58	212	221	234.32	245.3	249.26	250.88	186.44	193.28	194.36	190.22	177.8	101.84
06-01-2015 17:00:00	167.72	176.54	187.88	217.04	198.14	219.74	210.74	217.58	211.82	220.64	233.96	245.3	248.72	250.52	184.64	191.3	193.1	188.78	177.8	101.84
06-01-2015 18:00:00	167.18	176	187.34	216.5	197.78	219.2	210.2	217.04	211.28	219.56	233.42	244.76	248.18	249.98	182.3	188.96	191.66	187.16	177.26	101.48
06-01-2015 19:00:00	167.36	176	187.34	216.5	197.78	219.02	210.2	216.86	210.92	218.84	232.88	244.58	247.46	249.44	180.32	186.8	190.4	185.72	177.08	99.86
06-01-2015 20:00:00	167.9	176.54	187.88	217.04	198.32	219.38	210.74	217.4	210.92	218.66	232.88	244.76	247.28	249.26	178.88	185.36	189.32	184.82	177.26	98.78
06-01-2015 21:00:00	167.54	176.18	187.52	216.5	197.78	218.84	210.38	216.86	210.56	218.3	232.7	244.58	246.56	248.72	177.26	183.56	187.88	183.2	176.72	98.6
06-01-2015 22:00:00	167.36	176	187.16	216.32	197.6	218.66	210.2	216.5	210.2	217.58	232.34	244.22	245.84	248.18	175.46	181.76	186.26	181.76	176.18	94.46
06-01-2015 23:00:00	167.54	176.36	187.52	216.5	197.78	218.84	210.56	216.86	210.02	217.22	232.16	244.22	245.3	247.64	174.2	180.5	185.18	180.68	176	96.8
06-02-2015 00:00:00	167.54	176.36	187.52	216.32	197.78	218.66	210.56	216.68	209.84	216.86	231.98	244.04	244.58	247.1	172.76	179.06	184.1	179.24	175.82	87.62
06-02-2015 01:00:00	167.72	176.36	187.7	216.5	197.96	218.66	210.74	216.86	209.66	216.32	231.62	243.86	243.86	246.56	171.5	177.62	182.84	178.16	175.46	89.78
06-02-2015 02:00:00	167.72	176.54	187.7	216.5	197.96	218.66	210.74	216.68	209.3	215.96	231.44	243.68	243.14	245.84	170.06	176.18	181.94	177.26	175.28	95
06-02-2015 03:00:00	167.72	176.54	187.52	216.32	197.96	218.3	210.56	216.5	209.12	215.42	231.08	243.5	242.24	244.94	168.8	174.92	181.22	176.18	175.28	102.02
06-02-2015 04:00:00	167.72	176.36	187.52	216.14	197.78	218.12	210.56	216.32	209.12	215.42	231.08	243.5	241.52	244.22	167.72	173.84	179.78	174.92	174.56	90.32
06-02-2015 05:00:00	167.36	176	187.16	215.78	197.42	217.58	210.2	215.78	208.58	214.52	230.36	242.96	240.26	243.14	166.28	172.22	178.7	173.84	174.38	86.18
06-02-2015 06:00:00	167.36	176.18	187.34	215.78	197.42	217.58	210.2	215.78	208.4	214.16	230.18	242.78	239.18	242.42	165.38	171.32	177.62	172.76	173.84	94.46
06-02-2015 07:00:00	168.26	176.9	188.06	216.5	197.96	218.12	210.92	216.32	208.4	214.16	230.18	242.96	238.46	241.88	164.66	170.6	176.72	171.86	173.66	96.44
06-02-2015 08:00:00	167.72	176.18	187.34	215.78	197.42	217.4	210.38	215.6	207.86	213.26	229.46	242.06	236.84	240.26	163.22	169.16	175.82	170.78	173.3	95.54
06-02-2015 09:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 10:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 11:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 12:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 13:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 14:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 15:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 16:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 17:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 18:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 19:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 20:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 21:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 22:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-02-2015 23:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 00:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 01:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 02:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 03:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 04:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 05:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 06:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 07:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 08:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 09:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 10:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 11:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 12:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1
06-03-2015 13:00:00	167.9	176.72	187.7	215.96	197.6	217.76	210.74	215.96	207.86	213.08	229.28	241.88	235.76	239.54	162.5	168.44	174.74	169.88	172.76	94.1

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-03-2015 14:00:00	165.2	173.66	184.28	211.64	194	212.72	208.04	210.38	199.94	199.4	215.42	219.92	194	198.5	141.44	146.12	152.78	148.28	161.96	122.9
06-03-2015 15:00:00	165.38	173.66	184.28	211.64	194.18	212.54	208.04	210.02	199.4	198.14	213.98	218.12	192.74	197.24	140.18	144.86	152.42	147.74	161.6	130.82
06-03-2015 16:00:00	164.48	173.12	183.92	211.46	193.82	212.18	207.68	209.66	198.32	197.24	213.26	216.68	191.12	195.8	139.64	143.96	151.16	146.84	160.88	119.48
06-03-2015 17:00:00	164.3	172.94	183.74	211.1	193.46	211.82	207.5	209.3	197.6	196.52	212.36	215.24	190.04	194.9	139.1	143.42	149.36	145.22	159.62	122.9
06-03-2015 18:00:00	163.94	172.4	183.2	210.74	193.28	211.46	207.14	208.76	196.16	194.9	210.74	213.08	188.42	193.28	137.66	141.98	148.28	144.14	158.72	116.24
06-03-2015 19:00:00	164.48	172.58	183.2	210.56	192.92	211.1	206.78	208.22	196.7	194.9	210.56	212.36	188.06	192.56	137.48	141.8	147.92	143.6	158.36	116.6
06-03-2015 20:00:00	166.28	174.56	185	212.36	194.72	212.54	208.4	209.84	199.04	196.52	211.46	212.72	188.6	192.56	138.02	142.52	150.62	145.76	160.16	108.14
06-03-2015 21:00:00	166.82	175.1	185.54	212.72	195.08	212.9	208.76	210.2	199.22	196.52	211.64	212.18	188.06	191.84	137.84	142.34	150.26	145.4	159.98	106.7
06-03-2015 22:00:00	166.82	175.1	185.54	212.72	195.08	212.72	208.58	210.02	199.76	197.06	211.82	211.82	187.88	191.66	138.2	142.52	150.26	145.4	160.16	106.7
06-03-2015 23:00:00	167.18	175.46	185.9	213.08	195.26	212.72	208.94	210.38	199.58	196.34	210.92	210.56	186.8	190.58	137.48	141.8	150.08	145.22	159.98	89.24
06-04-2015 00:00:00	166.82	175.1	185.54	212.72	195.08	212.54	208.76	209.84	199.04	195.8	210.2	209.3	185.9	189.68	136.94	141.26	149	144.32	159.26	99.68
06-04-2015 01:00:00	166.64	174.92	185.18	212.36	194.72	212.18	208.4	209.48	198.68	195.26	209.3	208.04	185.18	188.78	136.4	140.72	148.46	143.78	158.9	90.32
06-04-2015 02:00:00	167	175.28	185.54	212.72	195.08	212.54	208.76	209.84	198.68	194.9	208.94	207.32	184.46	188.24	136.4	140.54	148.1	143.42	158.54	82.04
06-04-2015 03:00:00	166.64	174.92	185.18	212.18	194.54	212	208.22	209.3	198.32	194.36	208.04	206.06	183.56	187.34	135.86	140	147.74	142.88	158.18	95
06-04-2015 04:00:00	167.18	175.46	185.72	212.9	195.08	212.36	208.94	209.66	198.32	194	207.32	205.16	182.84	186.44	135.32	139.46	147.56	142.88	158.18	92.66
06-04-2015 05:00:00	167	175.28	185.54	212.54	194.9	212.18	208.76	209.48	198.32	193.64	206.78	204.26	182.3	185.9	135.14	139.28	146.84	141.98	157.64	87.8
06-04-2015 06:00:00	167.18	175.46	185.9	212.72	195.08	212.18	208.94	209.66	198.32	193.46	206.42	203.36	181.76	185.36	134.96	139.1	146.48	141.8	157.28	91.4
06-04-2015 07:00:00	167.36	175.64	185.9	212.9	195.08	212	208.76	209.48	198.32	193.28	206.06	202.82	181.22	184.64	134.6	138.74	145.94	141.44	157.1	92.84
06-04-2015 08:00:00	168.8	177.26	187.52	214.16	196.34	212.72	210.02	210.56	199.58	194.36	206.96	203.36	181.58	184.64	135.32	139.28	146.66	142.34	158	100.76
06-04-2015 09:00:00	168.8	177.08	187.16	213.98	195.98	212.54	209.66	210.38	199.76	194.18	206.42	202.64	181.4	184.28	135.32	139.28	146.66	142.34	158	109.94
06-04-2015 10:00:00	169.52	177.44	187.52	214.16	196.34	213.08	210.38	211.1	201.02	194.9	206.78	202.82	181.58	184.82	136.22	140.36	147.38	142.7	158.36	126.14
06-04-2015 11:00:00	168.62	176.72	186.8	213.44	195.62	212.54	209.84	210.38	199.76	193.64	205.34	201.2	180.32	183.74	135.32	139.28	146.12	141.8	157.46	119.3
06-04-2015 12:00:00	168.62	176.72	186.8	213.44	195.62	212.54	209.84	210.38	199.76	193.64	205.34	201.2	180.32	183.74	135.32	139.28	146.12	141.8	157.46	119.3
06-04-2015 13:00:00	168.62	176.72	186.8	213.44	195.62	212.54	209.84	210.38	199.76	193.64	205.34	201.2	180.32	183.74	135.32	139.28	146.12	141.8	157.46	119.3
06-04-2015 14:00:00	168.62	176.72	186.8	213.44	195.62	212.54	209.84	210.38	199.76	193.64	205.34	201.2	180.32	183.74	135.32	139.28	146.12	141.8	157.46	119.3
06-04-2015 15:00:00	168.62	176.72	186.8	213.44	195.62	212.54	209.84	210.38	199.76	193.64	205.34	201.2	180.32	183.74	135.32	139.28	146.12	141.8	157.46	119.3
06-04-2015 16:00:00	168.62	176.72	186.8	213.44	195.62	212.54	209.84	210.38	199.76	193.64	205.34	201.2	180.32	183.74	135.32	139.28	146.12	141.8	157.46	119.3
06-04-2015 17:00:00	165.02	173.3	183.38	210.2	192.56	209.84	207.14	206.96	193.82	186.08	196.7	192.2	173.12	177.44	130.46	134.06	140	136.04	152.6	116.06
06-04-2015 18:00:00	166.1	174.2	184.28	210.74	193.46	210.02	207.14	206.96	195.44	186.8	197.06	192.56	173.66	177.26	130.46	134.24	141.26	136.76	152.96	114.62
06-04-2015 19:00:00	166.1	174.38	184.46	210.92	193.28	210.2	207.5	207.32	195.26	186.44	196.7	191.84	173.12	176.9	130.64	134.24	140.36	136.22	152.78	109.04
06-04-2015 20:00:00	165.74	173.84	183.74	210.56	193.1	209.84	206.78	206.42	194.36	185	195.08	190.4	172.04	175.64	129.2	132.98	140.72	136.4	152.78	112.82
06-04-2015 21:00:00	166.64	174.56	184.46	211.1	193.64	210.2	207.5	206.96	195.44	185.72	195.44	190.58	172.4	175.82	129.74	133.34	141.26	136.76	152.96	107.42
06-04-2015 22:00:00	166.82	174.92	184.82	211.46	193.82	210.2	207.68	207.14	194.9	184.82	194.36	189.5	171.5	174.92	129.2	132.8	140.72	136.22	152.6	105.62
06-04-2015 23:00:00	166.64	174.74	184.64	211.28	193.82	210.2	207.5	206.96	195.26	185	194.18	189.5	171.5	174.92	129.38	132.98	140.36	135.86	152.24	107.06
06-05-2015 00:00:00	167	175.1	185	211.46	194	210.2	207.68	207.14	195.08	184.46	193.64	188.78	171.14	174.38	129.02	132.8	140	135.68	152.06	102.02
06-05-2015 01:00:00	166.64	174.56	184.46	210.92	193.46	209.84	207.32	206.6	194.54	183.56	192.56	187.7	170.24	173.48	128.48	132.08	139.64	135.14	151.7	99.86
06-05-2015 02:00:00	166.64	174.74	184.46	211.1	193.46	209.84	207.32	206.42	194.36	183.02	191.84	186.98	169.7	172.76	128.12	131.54	139.46	134.96	151.52	107.42
06-05-2015 03:00:00	166.64	174.56	184.46	211.1	193.46	209.66	207.32	206.24	194	182.48	191.12	186.26	168.98	172.22	127.76	131.18	138.74	134.42	150.98	98.6
06-05-2015 04:00:00	167	174.92	184.64	211.28	193.64	209.84	207.5	206.42	194	181.94	190.58	185.72	168.62	171.86	127.58	131	138.74	134.24	150.8	85.46
06-05-2015 05:00:00	167.36	175.28	185	211.28	193.82	210.02	207.68	206.78	194	181.76	190.22	185.36	168.44	171.68	127.58	131	138.56	134.06	150.62	97.34
06-05-2015 06:00:00	167.18	175.28	185	211.46	193.82	210.02	207.68	206.6	193.82	181.22	189.5	184.64	167.9	171.14	127.4	130.64	138.2	133.88	150.44	86.9
06-05-2015 07:00:00	167	174.92	184.82	211.1	193.46	209.48	207.14	206.06	193.82	180.86	189.14	184.28	167.54	170.42	127.04	130.46	137.66	133.52	150.26	99.14
06-05-2015 08:00:00	166.46	174.2	184.1	210.56	193.1	208.94	206.78	205.34	192.92	179.6	187.7	183.02	166.64	169.7	126.5	129.56	136.58	132.44	149.36	96.08
06-05-2015 09:00:00	167.54	175.46	185.18	211.46	193.82	209.84	207.86	206.42	194.36	180.86	188.78	183.74	167.36	170.42	127.58	131	137.66	133.52	150.08	104.36
06-05-2015 10:00:00	167	174.92	184.64	210.92	193.28	209.3	207.32	205.88	193.28	179.24	186.98	182.3	166.1	169.34	126.5	129.74	136.4	132.26	148.82	104.54
06-05-2015 11:00:00	167.54	175.64	185.18	211.46	193.82	209.66	207.68	206.24	193.46	179.42	186.98	182.3	166.1	169.16	126.5	129.92	136.22	132.08	148.82	97.7
06-05-2015 12:00:00	166.28	174.2	183.92	210.2	192.56	208.58	206.42	204.98	192.56	177.98	185.54	181.04	165.02	168.26	125.78	129.02	135.68	131.72	148.46	106.16
06-05-2015 13:00:00	166.1	173.84	183.74	209.84	192.38	208.4	206.24	204.62	192.2	177.26	184.82	180.32	164.66	167.9	125.42	128.66	135.32	131.18	147.92	114.26
06-05-2015 14:00:00	166.1	174.2	183.92	210.2	192.56	208.76	206.6	204.8	191.66	176.72	184.28	179.6	163.76	167.18	125.24	128.3	135.14	131.18	148.1	121.46
06-05-2015 15:00:00	164.84	172.76	182.48	208.76	191.48	207.5	205.34	203.54	189.86	174.56	182.12	177.62	162.14	165.74	123.62	126.68	133.16	129.38	146.3	112.46

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-05-2015 16:00:00	165.02	172.76	182.48	208.76	191.3	208.04	205.88	204.08	190.4	174.74	181.94	177.62	162.14	166.46	124.7	127.94	133.34	129.56	146.48	126.14
06-05-2015 17:00:00	165.38	173.12	182.66	208.76	191.48	207.5	205.52	203.54	190.22	174.02	181.04	176.72	161.78	165.38	123.62	126.86	133.7	129.56	146.48	118.04
06-05-2015 18:00:00	165.92	173.48	183.2	209.3	192.02	207.86	205.7	203.72	191.12	174.38	181.4	177.08	162.14	165.74	124.16	127.22	133.88	129.74	146.48	121.28
06-05-2015 19:00:00	165.56	173.48	183.02	209.3	191.84	207.68	205.52	203.36	190.04	173.12	180.14	176	161.06	164.48	123.26	126.14	132.62	128.66	145.4	109.58
06-05-2015 20:00:00	165.74	173.48	183.02	209.12	191.84	207.68	205.52	203.36	190.4	173.12	180.14	175.82	161.06	164.48	123.26	126.5	133.52	129.38	146.12	110.66
06-05-2015 21:00:00	166.1	173.66	183.38	209.48	192.2	207.68	205.7	203.54	190.76	173.3	180.14	175.82	161.24	164.48	123.62	126.68	133.16	129.02	145.58	97.16
06-05-2015 22:00:00	166.46	174.02	183.56	209.84	192.2	207.86	205.88	203.54	190.22	172.4	179.24	174.92	160.52	163.76	123.08	125.96	133.52	129.38	145.94	104
06-05-2015 23:00:00	166.64	174.38	183.92	209.84	192.56	208.04	206.06	203.72	190.4	172.4	179.06	174.92	160.52	163.58	123.26	126.32	133.16	128.84	145.58	105.08
06-06-2015 00:00:00	166.46	174.2	183.74	209.66	192.38	207.86	205.88	203.54	190.22	171.86	178.52	174.38	160.16	163.22	123.08	126.14	132.8	128.66	145.4	100.22
06-06-2015 01:00:00	166.1	173.66	183.2	209.3	191.84	207.32	205.52	203	189.68	171.14	177.8	173.66	159.44	162.68	122.54	125.42	132.44	128.48	145.04	98.78
06-06-2015 02:00:00	166.28	173.84	183.2	209.3	192.02	207.32	205.52	202.82	189.5	170.6	177.08	173.12	159.08	162.14	122.36	125.24	132.26	128.3	144.86	97.88
06-06-2015 03:00:00	166.46	174.2	183.56	209.66	192.2	207.68	205.7	203	189.32	170.06	176.72	172.58	158.72	161.78	122	125.06	132.08	127.94	144.5	93.92
06-06-2015 04:00:00	166.64	174.38	183.92	209.84	192.38	207.86	205.88	203.18	189.32	169.88	176.36	172.4	158.54	161.6	122.18	125.06	131.9	127.76	144.5	96.62
06-06-2015 05:00:00	166.82	174.38	183.74	209.84	192.56	207.68	206.06	203.18	189.14	169.52	175.82	171.86	158.18	161.24	122	124.88	131.54	127.58	144.14	95.54
06-06-2015 06:00:00	166.82	174.38	183.74	209.66	192.38	207.68	205.88	202.82	188.96	168.98	175.28	171.5	157.82	160.88	121.82	124.7	131.54	127.4	144.14	95.9
06-06-2015 07:00:00	167.72	175.46	184.82	210.56	192.92	208.04	206.42	203.72	190.22	170.24	176.36	172.22	158.54	161.42	122.72	125.6	132.08	128.12	144.68	98.78
06-06-2015 08:00:00	167.9	175.64	185	210.74	193.1	207.86	206.42	203.36	189.68	169.52	175.64	171.68	158	160.34	121.82	124.7	131.54	127.76	144.32	98.06
06-06-2015 09:00:00	167.54	175.28	184.46	210.38	192.74	207.68	205.88	203	189.32	168.98	175.1	171.32	157.64	159.98	121.64	124.52	131.54	127.76	144.32	112.28
06-06-2015 10:00:00	167	174.74	183.92	209.66	192.38	207.32	205.7	202.64	189.86	169.34	175.28	171.5	158	160.52	122.18	125.06	131	127.4	143.78	117.86
06-06-2015 11:00:00	167.18	174.74	183.92	209.66	192.38	207.68	206.06	203	188.96	168.08	174.02	170.24	156.74	159.8	121.64	124.52	130.82	126.86	143.42	128.66
06-06-2015 12:00:00	166.28	173.66	183.02	208.58	191.12	206.78	205.16	202.1	188.78	167.54	173.48	169.7	156.38	159.8	121.82	124.52	130.64	126.68	143.06	121.1
06-06-2015 13:00:00	164.12	171.68	181.04	206.78	189.86	205.52	203.54	200.12	185.36	163.94	169.88	166.46	153.68	157.1	118.94	121.46	127.76	124.16	140.72	126.5
06-06-2015 14:00:00	165.2	172.94	182.3	208.04	190.58	206.42	204.8	201.38	185.72	164.3	170.42	166.82	153.68	157.28	119.66	122.18	127.94	124.52	141.08	134.96
06-06-2015 15:00:00	163.58	171.14	180.5	206.42	189.32	204.98	203.18	199.58	185.54	163.76	169.7	166.46	153.68	157.46	119.66	122.18	127.4	123.8	140.36	139.28
06-06-2015 16:00:00	161.78	169.52	179.06	204.98	188.06	203.72	201.74	197.78	183.02	161.24	167.36	164.3	151.88	155.66	117.86	120.2	125.24	122	138.74	122.18
06-06-2015 17:00:00	162.32	170.06	179.6	205.52	188.42	204.08	202.1	198.32	183.02	161.24	167.36	164.3	151.88	155.84	118.04	120.56	125.06	121.82	138.74	129.38
06-06-2015 18:00:00	163.76	171.32	180.5	206.42	189.14	204.62	202.64	198.68	183.38	161.06	166.82	163.76	151.88	155.3	117.68	120.02	125.96	122.36	139.1	124.88
06-06-2015 19:00:00	164.3	171.68	180.86	206.6	189.5	204.8	202.82	198.86	183.74	160.88	166.64	163.76	151.7	154.94	117.5	120.02	126.32	122.72	139.1	124.88
06-06-2015 20:00:00	164.84	172.4	181.4	207.14	190.04	205.16	203.18	199.22	185	161.78	167.36	164.3	152.42	155.48	118.4	120.92	127.4	123.62	140	120.92
06-06-2015 21:00:00	165.56	172.94	182.12	207.86	190.76	205.52	203.72	199.76	185.18	161.78	167.36	164.3	152.24	155.3	118.4	121.1	127.76	123.98	140.36	111.2
06-06-2015 22:00:00	165.92	173.48	182.48	208.22	191.12	205.88	204.08	199.94	184.82	161.24	166.82	163.94	151.88	154.76	118.04	120.74	127.58	123.8	140.18	107.6
06-06-2015 23:00:00	165.74	173.3	182.3	207.86	190.76	205.52	203.9	199.58	185.36	161.78	167.36	164.3	152.24	155.3	118.58	121.28	127.4	123.44	139.82	110.66
06-07-2015 00:00:00	166.1	173.66	182.66	208.22	191.12	205.88	204.08	199.76	184.64	160.88	166.28	163.4	151.52	154.22	117.86	120.56	127.04	123.26	139.46	104.36
06-07-2015 01:00:00	165.92	173.48	182.48	208.04	190.94	205.7	203.9	199.58	184.46	160.52	166.1	163.22	151.16	154.22	117.86	120.56	127.04	123.44	139.46	109.76
06-07-2015 02:00:00	165.92	173.3	182.48	208.04	190.94	205.52	203.9	199.4	184.28	159.98	165.38	162.68	150.8	153.68	117.68	120.2	126.68	122.9	139.1	102.74
06-07-2015 03:00:00	165.92	173.3	182.3	207.86	190.76	205.52	203.9	199.22	184.1	159.8	165.02	162.32	150.62	153.5	117.5	120.2	126.14	122.54	138.74	101.12
06-07-2015 04:00:00	165.74	173.12	182.3	207.68	190.58	205.34	203.72	199.04	184.1	159.62	164.84	162.14	150.62	153.5	117.68	120.2	125.96	122.18	138.38	96.08
06-07-2015 05:00:00	165.74	173.12	182.3	207.68	190.58	205.34	203.54	198.86	183.92	159.26	164.66	161.96	150.44	153.32	117.68	120.02	126.14	122.36	138.38	101.84
06-07-2015 06:00:00	165.74	173.12	182.12	207.68	190.58	205.16	203.54	198.68	183.74	158.9	164.3	161.6	150.08	152.96	117.32	119.84	125.78	122.18	138.2	92.12
06-07-2015 07:00:00	166.28	173.84	182.84	208.04	190.76	205.52	203.9	199.22	183.92	159.08	164.12	161.42	149.9	152.78	117.5	119.84	125.78	122.36	138.38	111.74
06-07-2015 08:00:00	167.18	174.56	183.56	208.76	191.3	205.88	204.44	199.76	184.64	159.62	164.66	161.96	150.26	153.14	118.22	120.74	126.86	123.26	139.1	113.72
06-07-2015 09:00:00	167.54	174.74	183.74	208.94	191.48	205.88	204.44	199.76	185.54	160.34	165.38	162.68	151.16	153.5	118.76	121.28	126.68	123.08	138.92	113.72
06-07-2015 10:00:00	167.18	174.38	183.2	208.4	191.12	205.88	204.44	199.76	185	159.44	164.48	161.78	150.26	153.14	118.4	120.92	126.5	122.9	138.56	119.12
06-07-2015 11:00:00	167	174.2	183.02	208.22	190.76	205.88	204.44	199.76	184.46	158.9	163.76	161.06	149.72	152.78	118.22	120.92	126.32	122.72	138.56	127.22
06-07-2015 12:00:00	165.74	173.3	181.94	207.14	190.04	205.16	203.54	198.68	183.2	157.46	162.5	159.98	148.64	152.06	117.5	120.02	125.06	121.46	137.12	120.74
06-07-2015 13:00:00	165.38	172.58	181.4	206.42	189.32	204.8	203.36	198.32	182.3	156.56	161.42	159.08	147.74	151.52	116.96	119.48	124.52	121.1	136.94	124.34
06-07-2015 14:00:00	164.84	172.22	181.04	206.42	189.32	204.62	203	197.6	181.4	155.66	160.7	158.36	147.2	150.98	116.6	118.94	123.44	120.2	136.04	126.14
06-07-2015 15:00:00	164.48	171.86	180.86	206.06	188.96	204.44	202.64	197.42	181.04	155.12	159.98	157.82	146.84	150.62	116.24	118.76	122.72	119.48	135.32	114.8
06-07-2015 16:00:00	163.22	170.78	179.78	204.98	187.88	203.18	201.56	195.98	179.24	153.5	158.54	156.38	145.58	149.54	115.16	117.32	121.46	118.58	134.42	121.82
06-07-2015 17:00:00	163.22	170.96	179.78	204.98	188.06	203.54	201.56	195.98	178.52	152.42	157.46	155.48	144.86	149	114.62	116.78	121.28	118.04	134.06	118.58

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-07-2015 18:00:00	163.04	170.42	179.42	204.62	187.52	203	201.02	195.26	178.34	152.24	157.28	155.48	144.86	149	114.8	116.96	120.56	117.5	133.52	125.6
06-07-2015 19:00:00	163.4	170.78	179.6	204.62	187.88	203	201.02	195.26	179.06	152.42	157.28	155.48	145.22	148.82	114.62	116.96	121.64	118.22	134.06	119.3
06-07-2015 20:00:00	164.66	171.68	180.5	205.52	188.96	203.54	201.56	195.8	179.78	152.96	157.64	155.84	145.58	148.64	114.8	116.96	122.9	119.12	134.78	114.08
06-07-2015 21:00:00	165.02	172.4	181.04	206.24	189.32	203.72	201.92	195.98	180.14	153.32	158	156.02	145.76	148.64	114.98	117.32	122.54	119.12	134.6	109.4
06-07-2015 22:00:00	165.02	172.22	180.86	205.88	188.96	203.36	201.74	195.62	179.6	152.78	157.46	155.48	145.22	148.1	114.44	116.78	122.9	119.3	134.78	99.86
06-07-2015 23:00:00	165.02	172.22	181.04	206.06	189.14	203.36	201.74	195.62	179.78	152.78	157.46	155.66	145.4	148.28	114.8	116.96	122.36	119.12	134.42	107.24
06-08-2015 00:00:00	165.02	172.22	181.04	206.06	189.14	203.54	201.74	195.62	179.78	152.6	157.28	155.48	145.22	148.1	114.8	116.96	122.18	118.76	134.06	99.5
06-08-2015 01:00:00	165.56	172.76	181.58	206.42	189.68	203.9	202.1	195.98	179.24	152.06	156.56	154.76	144.68	147.56	114.26	116.6	122.36	118.94	134.42	103.82
06-08-2015 02:00:00	165.56	172.58	181.4	206.42	189.5	203.72	201.92	195.62	179.06	151.88	156.38	154.58	144.5	147.38	114.26	116.42	122.18	118.76	134.06	103.28
06-08-2015 03:00:00	165.38	172.58	181.22	206.24	189.32	203.54	201.74	195.44	178.88	151.52	156.02	154.4	144.32	147.2	114.26	116.42	122.18	118.76	134.06	94.64
06-08-2015 04:00:00	165.38	172.4	181.22	206.06	189.32	203.36	201.74	195.26	178.7	151.34	155.66	154.04	144.14	146.84	114.08	116.24	122	118.58	133.7	102.38
06-08-2015 05:00:00	165.38	172.4	181.22	206.06	189.32	203.54	201.74	195.26	178.52	150.98	155.48	153.86	143.96	146.66	113.9	116.24	121.64	118.22	133.34	100.94
06-08-2015 06:00:00	165.38	172.58	181.22	206.06	189.32	203.36	201.74	195.08	178.7	150.98	155.48	153.86	143.96	146.84	114.08	116.24	121.46	118.04	133.16	107.78
06-08-2015 07:00:00	165.38	172.76	181.22	206.06	189.14	203.36	201.74	195.08	178.34	150.62	155.12	153.32	143.42	146.3	113.9	116.06	121.46	118.22	133.16	99.86
06-08-2015 08:00:00	165.38	172.58	181.04	205.88	189.14	203.18	201.56	194.72	177.8	150.08	154.4	152.78	143.06	145.76	113.36	115.52	121.28	117.86	132.98	103.64
06-08-2015 09:00:00	165.2	172.4	181.04	205.7	189.14	203.18	201.2	194.54	177.8	149.9	154.22	152.78	143.06	145.94	113.54	115.7	120.56	117.32	132.44	100.4
06-08-2015 10:00:00	165.56	172.94	181.76	206.42	189.5	203.54	201.92	195.08	178.16	150.62	154.76	153.32	143.24	145.94	114.08	116.24	120.92	118.04	133.16	107.96
06-08-2015 11:00:00	165.02	172.4	180.86	205.52	188.6	203	201.38	194.36	178.34	150.62	154.94	153.32	143.24	146.12	114.26	116.6	120.38	117.5	132.44	116.6
06-08-2015 12:00:00	165.2	172.22	180.68	205.52	188.78	203	201.2	194.18	177.8	149.72	153.86	152.42	142.88	145.58	113.72	115.88	120.74	117.32	132.26	118.4
06-08-2015 13:00:00	164.12	171.14	179.6	204.26	187.7	202.1	200.12	193.1	176.9	148.64	152.78	151.34	141.98	144.86	113	115.16	120.02	116.78	131.72	122.18
06-08-2015 14:00:00	164.3	171.32	179.78	204.26	187.7	202.1	200.3	193.28	176.9	148.64	152.78	151.34	141.98	145.04	113.18	115.34	120.2	116.96	131.72	122.72
06-08-2015 15:00:00	164.84	171.68	180.14	204.8	188.24	202.28	200.3	193.1	176.36	147.92	152.06	150.62	141.62	144.32	112.46	114.8	120.2	116.96	131.72	113.9
06-08-2015 16:00:00	164.3	171.5	179.96	204.62	187.88	202.46	200.66	193.28	175.82	147.74	151.88	150.44	141.08	144.32	112.82	114.98	119.12	116.06	131	119.48
06-08-2015 17:00:00	163.58	170.78	179.42	203.9	187.34	201.92	199.94	192.38	174.74	146.48	150.62	149.54	140.18	143.6	112.1	114.26	118.22	115.34	130.28	121.46
06-08-2015 18:00:00	163.04	170.24	178.88	203.54	186.98	201.38	199.22	191.66	174.2	145.94	149.9	148.82	139.82	143.24	111.74	113.72	117.32	114.44	129.2	118.94
06-08-2015 19:00:00	162.86	170.06	178.52	203.18	186.8	201.2	199.04	191.48	173.84	145.58	149.54	148.64	139.64	143.06	111.56	113.72	117.32	114.26	129.2	126.68
06-08-2015 20:00:00	164.12	171.14	179.6	204.08	187.7	201.74	199.58	191.84	174.92	146.12	150.08	149	140	143.06	111.74	113.72	118.94	115.52	130.1	111.56
06-08-2015 21:00:00	165.02	171.86	180.32	204.8	188.42	202.1	200.12	192.38	175.1	146.3	150.08	149	140.18	142.88	111.74	113.72	119.48	116.24	130.64	94.46
06-08-2015 22:00:00	165.02	172.04	180.68	204.98	188.6	202.28	200.3	192.56	175.1	146.12	149.9	149	140	142.7	111.74	113.72	119.12	115.88	130.28	96.98
06-08-2015 23:00:00	165.2	172.22	180.5	204.8	188.42	202.28	200.12	192.38	174.92	146.12	149.9	148.82	139.82	142.7	111.74	113.9	119.3	115.88	130.28	102.38
06-09-2015 00:00:00	164.84	171.86	180.14	204.62	188.24	201.92	199.94	192.02	174.92	146.12	149.72	148.82	140	142.52	111.92	113.9	118.76	115.52	129.92	100.76
06-09-2015 01:00:00	165.02	171.86	180.32	204.62	188.24	201.92	199.94	192.02	174.92	145.94	149.72	148.82	140	142.7	112.1	114.08	118.58	115.34	129.56	99.68
06-09-2015 02:00:00	164.66	171.68	180.14	204.44	188.06	201.92	199.58	191.66	174.38	145.4	149.18	148.28	139.46	142.16	111.56	113.72	118.4	115.16	129.56	94.64
06-09-2015 03:00:00	164.66	171.68	180.14	204.44	187.88	201.74	199.58	191.48	174.2	145.4	149	148.1	139.28	141.98	111.74	113.72	118.4	115.16	129.38	88.34
06-09-2015 04:00:00	164.84	171.68	179.96	204.26	187.88	201.74	199.58	191.3	174.2	145.22	148.82	147.92	139.28	141.8	111.56	113.54	118.22	115.16	129.38	99.32
06-09-2015 05:00:00	164.48	171.32	179.78	204.08	187.7	201.38	199.22	190.94	173.84	144.86	148.46	147.56	138.92	141.62	111.38	113.36	118.22	115.16	129.38	103.28
06-09-2015 06:00:00	164.48	171.32	179.78	203.9	187.7	201.38	199.22	190.76	173.66	144.68	148.1	147.38	138.74	141.26	111.02	113.18	118.04	114.98	129.2	98.24
06-09-2015 07:00:00	165.92	173.12	181.22	205.34	188.6	202.28	200.3	192.02	175.1	145.94	149.36	148.46	139.46	142.16	112.28	114.44	119.12	115.88	129.92	96.26
06-09-2015 08:00:00	166.46	173.48	181.76	205.7	189.14	202.64	200.66	192.38	175.64	146.48	149.72	148.64	139.82	142.34	112.64	114.62	119.3	116.24	130.28	108.86
06-09-2015 09:00:00	166.82	173.66	181.94	205.88	189.14	202.82	200.84	192.56	175.82	146.48	149.72	148.64	139.82	142.34	112.82	114.98	119.84	116.6	130.64	118.76
06-09-2015 10:00:00	166.46	173.3	181.4	205.16	188.6	202.46	200.48	192.2	176.18	146.84	150.08	149	140.18	142.88	113.54	115.52	119.66	116.6	130.46	113.36
06-09-2015 11:00:00	165.92	172.76	180.86	204.8	188.24	202.46	200.3	191.84	174.92	145.58	148.82	147.74	139.1	141.98	112.64	114.62	119.12	115.88	129.74	130.46
06-09-2015 12:00:00	165.2	172.04	180.14	204.08	187.7	201.92	199.76	191.3	173.48	144.5	147.56	146.66	137.84	141.08	111.74	113.72	117.68	114.62	128.66	136.58
06-09-2015 13:00:00	163.58	170.78	178.88	202.82	186.44	200.84	198.68	189.86	173.12	143.96	147.2	146.48	137.84	140.9	111.74	113.72	116.96	114.08	128.12	117.86
06-09-2015 14:00:00	163.04	170.24	178.52	202.46	186.26	200.66	198.32	189.5	171.68	142.52	145.76	145.04	136.58	140.18	110.84	112.82	116.06	113.18	127.22	120.38
06-09-2015 15:00:00	163.58	170.6	178.88	202.82	186.44	200.66	198.5	189.5	171.86	142.88	145.94	145.4	136.76	140.18	111.2	113	115.88	113.18	127.22	129.92
06-09-2015 16:00:00	162.32	169.34	177.62	201.56	185.36	199.94	197.42	188.42	170.06	140.9	143.96	143.6	135.32	139.1	109.76	111.74	114.44	111.92	125.78	135.5
06-09-2015 17:00:00	162.5	169.16	177.44	201.38	185.54	199.58	196.88	187.7	169.16	139.64	142.88	142.52	134.78	138.02	108.5	110.48	114.62	111.38	125.24	117.5
06-09-2015 18:00:00	161.78	168.8	177.26	201.38	185.18	199.22	196.52	187.16	168.62	139.46	142.88	142.52	134.6	137.84	108.68	110.3	113.36	111.02	125.06	126.32
06-09-2015 19:00:00	161.24	168.08	176.36	200.48	184.64	198.68	195.98	186.44	167.54	138.56	141.8	141.62	134.06	137.3	107.96	109.58	113.18	110.66	124.7	127.76

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-09-2015 20:00:00	163.4	170.06	178.16	202.1	186.26	199.94	197.24	187.7	169.7	140	143.06	142.7	134.96	137.84	108.86	110.66	115.34	112.1	125.78	117.14
06-09-2015 21:00:00	163.94	170.6	178.7	202.64	186.62	200.12	197.42	188.06	170.42	140.72	143.6	143.24	135.5	138.2	109.22	111.2	115.88	112.82	126.32	109.58
06-09-2015 22:00:00	163.76	170.6	178.88	202.64	186.8	200.12	197.42	187.88	170.6	140.9	143.78	143.42	135.68	138.2	109.4	111.38	115.88	112.64	126.32	108.5
06-09-2015 23:00:00	164.3	171.14	179.24	203.18	187.16	200.48	197.78	188.24	170.06	140.54	143.24	143.06	135.14	137.66	109.04	111.02	115.7	112.82	126.32	101.84
06-10-2015 00:00:00	164.12	171.14	179.24	202.82	186.98	200.3	197.78	188.06	169.88	140.36	143.06	142.88	134.96	137.66	109.04	111.02	115.7	112.82	126.32	93.56
06-10-2015 01:00:00	164.12	170.96	179.24	202.82	186.98	200.3	197.6	187.88	170.06	140.36	143.24	142.88	135.14	137.66	109.22	111.02	115.52	112.46	125.96	102.02
06-10-2015 02:00:00	163.94	170.78	178.88	202.64	186.8	200.12	197.24	187.52	169.88	140.18	143.06	142.7	134.96	137.66	109.22	111.02	114.98	112.1	125.6	99.68
06-10-2015 03:00:00	164.12	170.78	179.06	202.64	186.8	200.12	197.42	187.52	169.7	140	142.7	142.52	134.96	137.48	109.22	111.02	115.16	112.28	125.6	104.36
06-10-2015 04:00:00	163.58	170.42	178.52	202.28	186.26	199.76	196.88	186.98	169.34	139.64	142.34	142.16	134.42	136.94	108.68	110.66	114.98	112.1	125.42	102.92
06-10-2015 05:00:00	163.76	170.6	178.7	202.28	186.44	199.76	196.88	186.98	168.98	139.28	141.98	141.8	134.24	136.76	108.68	110.48	114.98	112.1	125.42	97.16
06-10-2015 06:00:00	163.94	170.6	178.7	202.28	186.44	199.76	197.06	186.98	168.98	139.46	141.98	141.8	134.24	136.76	108.86	110.66	115.16	112.1	125.42	104.36
06-10-2015 07:00:00	165.38	172.22	180.32	203.54	187.52	200.66	198.14	188.24	170.24	140.72	143.24	142.88	134.96	137.48	109.94	111.74	115.52	112.64	125.78	104
06-10-2015 08:00:00	165.38	172.22	180.32	203.54	187.52	200.48	197.96	188.06	169.88	140.36	142.88	142.52	134.6	136.94	109.4	111.2	115.52	112.82	125.96	113.18
06-10-2015 09:00:00	166.28	172.76	180.68	203.9	187.88	201.02	198.5	188.6	171.32	141.62	144.14	143.6	135.5	137.84	110.48	112.46	116.06	113.18	126.32	114.08
06-10-2015 10:00:00	165.56	172.22	179.96	203.18	187.16	200.66	198.14	188.24	171.5	141.62	143.96	143.42	135.68	138.2	110.84	112.82	116.78	113.9	126.68	120.74
06-10-2015 11:00:00	164.12	170.78	178.7	201.92	186.26	199.76	197.06	186.98	169.52	139.82	142.34	141.8	134.24	136.94	109.58	111.38	114.98	112.1	125.24	124.88
06-10-2015 12:00:00	163.58	170.42	178.34	201.56	185.72	199.58	196.7	186.62	168.98	139.46	141.98	141.44	133.88	136.76	109.58	111.56	114.26	111.56	124.7	127.94
06-10-2015 13:00:00	163.4	170.06	178.16	201.38	185.54	199.76	196.88	186.62	168.8	138.92	141.44	141.08	133.52	136.94	109.58	111.38	114.08	111.2	124.34	140.54
06-10-2015 14:00:00	161.06	167.9	176	199.4	183.74	197.96	194.9	184.28	165.74	136.22	138.92	138.74	131.36	134.78	107.42	109.04	111.38	108.86	122	131.72
06-10-2015 15:00:00	160.7	167.36	175.64	198.86	183.56	197.78	194.36	183.74	165.2	135.68	138.2	138.38	131.18	134.78	107.24	108.86	111.2	108.86	122	128.48
06-10-2015 16:00:00	160.88	167.72	175.82	199.22	183.74	197.78	194.54	183.74	164.48	135.14	137.84	138.02	130.82	134.6	107.06	108.5	110.3	108.32	121.46	130.64
06-10-2015 17:00:00	161.06	168.08	176.18	199.4	183.92	197.96	194.72	183.92	164.66	135.32	137.84	138.02	131	134.42	107.24	108.68	110.3	108.14	121.28	134.24
06-10-2015 18:00:00	160.88	167.54	175.64	199.04	183.74	197.6	194.18	183.2	163.22	133.88	136.4	136.58	129.92	133.34	105.98	107.6	109.76	107.42	120.74	131.72
06-10-2015 19:00:00	159.98	166.82	174.92	198.14	182.84	196.7	193.1	182.12	163.04	133.52	136.04	136.4	129.92	133.16	105.8	107.24	109.76	107.42	120.56	136.04
06-10-2015 20:00:00	162.14	168.62	176.54	199.76	184.46	197.78	194.18	183.2	165.38	135.32	137.48	137.84	131	133.7	106.52	108.14	112.28	109.4	122.18	124.7
06-10-2015 21:00:00	163.04	169.7	177.62	200.66	185.36	198.5	194.9	184.1	165.56	135.5	137.84	137.84	131	133.52	106.7	108.32	112.64	109.76	122.54	113.72
06-10-2015 22:00:00	163.22	169.7	177.62	200.66	185.36	198.32	194.9	183.92	165.92	136.04	138.2	138.38	131.36	134.06	107.06	108.86	112.1	109.4	122	100.94
06-10-2015 23:00:00	163.58	170.24	177.98	201.02	185.9	198.86	195.44	184.46	165.56	135.68	137.66	137.84	130.82	133.34	106.7	108.5	112.64	109.94	122.72	104.72
06-11-2015 00:00:00	163.22	169.88	177.62	200.66	185.36	198.32	194.9	183.74	165.92	136.04	138.2	138.2	131.36	133.7	107.06	108.86	112.46	109.76	122.36	105.44
06-11-2015 01:00:00	163.22	169.88	177.8	200.66	185.36	198.32	194.9	183.74	165.74	135.86	137.84	138.02	131.18	133.7	107.06	108.86	112.28	109.58	122	104.36
06-11-2015 02:00:00	163.76	170.24	178.16	201.2	185.9	198.86	195.26	184.1	165.2	135.32	137.3	137.48	130.64	133.16	106.7	108.32	112.46	109.58	122.18	108.5
06-11-2015 03:00:00	163.76	170.42	178.16	201.02	185.9	198.68	195.26	184.1	165.2	135.32	137.48	137.48	130.64	133.16	106.7	108.5	112.46	109.94	122.18	102.92
06-11-2015 04:00:00	163.58	170.06	177.98	200.84	185.54	198.5	194.9	183.74	165.2	135.32	137.3	137.3	130.64	132.98	106.7	108.5	112.64	109.94	122.18	106.7
06-11-2015 05:00:00	163.76	170.24	177.98	200.84	185.54	198.5	195.08	183.74	165.2	135.32	137.3	137.48	130.64	132.98	106.88	108.5	112.64	109.94	122.18	101.84
06-11-2015 06:00:00	163.76	170.24	178.16	200.84	185.72	198.5	195.08	183.74	165.02	135.14	137.12	137.3	130.46	132.98	106.7	108.5	112.28	109.58	122	101.48
06-11-2015 07:00:00	163.76	170.42	178.16	200.84	185.54	198.5	194.9	183.56	165.38	135.5	137.48	137.48	130.64	133.16	107.06	108.68	112.1	109.4	121.64	103.28
06-11-2015 08:00:00	164.66	171.5	179.24	201.74	186.26	198.86	195.44	184.1	165.74	136.04	137.84	137.84	130.82	132.8	107.24	108.86	112.82	110.3	122.72	113.18
06-11-2015 09:00:00	165.2	171.68	179.42	201.92	186.44	199.04	195.8	184.46	166.64	136.94	138.56	138.56	131.36	133.52	107.96	109.76	113.36	110.84	122.9	114.98
06-11-2015 10:00:00	165.2	171.86	179.42	201.92	186.44	199.4	195.98	184.46	167.18	137.3	138.74	138.92	131.9	134.24	108.68	110.48	113.18	110.66	122.72	117.5
06-11-2015 11:00:00	164.3	170.78	178.52	201.02	185.72	198.68	195.26	183.56	165.56	136.04	137.48	137.66	130.64	132.98	107.42	109.22	112.46	109.94	122.18	123.62
06-11-2015 12:00:00	163.76	170.24	177.8	200.3	185.18	198.5	194.72	183.2	165.02	135.14	136.76	136.94	130.28	132.98	107.42	109.04	112.1	109.4	121.46	124.16
06-11-2015 13:00:00	163.22	169.7	177.44	199.76	184.64	197.96	194.36	182.66	164.48	134.78	136.22	136.4	129.56	132.62	107.06	108.86	111.92	109.4	121.46	120.92
06-11-2015 14:00:00	162.68	169.34	177.08	199.4	184.28	197.96	194.18	182.48	164.12	134.6	136.22	136.4	129.56	132.8	107.42	109.04	110.66	108.32	120.56	127.94
06-11-2015 15:00:00	162.86	169.52	177.26	199.76	184.64	198.14	194.18	182.48	163.4	133.7	135.32	135.68	129.02	132.08	106.7	108.32	110.3	107.96	120.02	131.9
06-11-2015 16:00:00	160.52	167	174.92	197.42	182.66	196.16	192.2	180.32	160.16	130.82	132.44	132.98	126.5	129.92	104.36	105.98	107.96	105.8	118.22	129.56
06-11-2015 17:00:00	160.34	167	174.74	197.24	182.66	196.34	192.2	179.96	159.62	130.28	132.08	132.44	126.32	129.92	104.36	105.8	107.42	105.44	117.68	127.58
06-11-2015 18:00:00	160.7	167.18	174.92	197.42	182.84	195.98	191.84	179.6	159.8	130.1	131.9	132.62	126.5	129.74	104	105.44	107.96	105.62	118.04	124.7
06-11-2015 19:00:00	160.52	167.18	174.92	197.24	182.66	195.98	191.66	179.42	159.62	130.28	131.9	132.62	126.5	129.74	104.18	105.62	107.96	105.8	118.04	124.16
06-11-2015 20:00:00	161.6	168.08	175.82	198.14	183.56	196.34	192.02	179.78	161.6	131.54	132.98	133.52	127.58	130.1	104.72	106.34	109.94	107.24	119.12	116.24
06-11-2015 21:00:00	162.32	168.8	176.54	198.86	184.1	196.88	192.56	180.32	161.78	131.9	133.34	133.88	127.58	130.1	104.9	106.52	110.48	107.96	119.84	107.24

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-11-2015 22:00:00	162.32	168.8	176.36	198.68	184.1	196.7	192.38	180.14	162.14	132.44	133.7	134.24	127.94	130.46	105.26	106.88	110.3	107.78	119.48	108.14
06-11-2015 23:00:00	162.86	169.34	177.08	199.22	184.64	197.24	193.1	180.68	161.78	131.9	133.34	133.7	127.4	129.92	104.9	106.52	110.3	107.78	119.66	106.34
06-12-2015 00:00:00	163.22	169.7	177.26	199.4	184.82	197.24	193.1	180.86	162.14	132.26	133.7	134.06	127.94	130.28	105.26	106.88	110.48	107.96	119.66	112.64
06-12-2015 01:00:00	162.86	169.34	176.9	199.04	184.46	197.06	192.74	180.32	162.32	132.44	133.7	134.06	127.94	130.28	105.62	107.24	110.12	107.6	119.3	106.34
06-12-2015 02:00:00	163.04	169.34	177.08	199.04	184.46	197.06	192.92	180.32	161.78	131.9	133.16	133.7	127.4	129.92	105.26	106.7	110.12	107.42	119.12	107.24
06-12-2015 03:00:00	163.22	169.52	177.08	199.22	184.64	197.24	192.92	180.5	161.6	131.9	132.98	133.52	127.4	129.74	105.08	106.7	110.3	107.78	119.3	90.5
06-12-2015 04:00:00	162.86	169.52	176.9	199.04	184.28	197.06	192.56	180.14	161.42	131.72	132.8	133.34	127.22	129.56	105.08	106.7	110.3	107.6	119.12	90.5
06-12-2015 05:00:00	163.22	169.52	177.08	199.04	184.46	197.06	192.74	180.14	161.24	131.54	132.62	133.16	127.04	129.56	104.9	106.52	109.94	107.42	118.94	104.18
06-12-2015 06:00:00	163.04	169.52	177.08	199.04	184.46	197.06	192.74	180.14	161.6	131.72	132.8	133.34	127.22	129.74	105.08	106.88	109.76	107.24	118.76	96.8
06-12-2015 07:00:00	163.58	170.06	177.62	199.22	184.64	197.06	192.74	180.32	162.14	132.44	133.52	133.88	127.58	129.92	105.8	107.24	110.48	107.96	119.3	97.16
06-12-2015 08:00:00	164.12	170.78	178.16	199.76	185.18	197.78	193.46	180.86	162.86	133.16	134.06	134.42	128.12	130.46	106.34	107.96	110.66	108.14	119.48	106.34
06-12-2015 09:00:00	164.84	171.14	178.52	200.12	185.54	197.96	193.82	181.4	163.4	133.7	134.6	134.78	128.48	130.82	106.88	108.5	110.66	108.14	119.48	121.1
06-12-2015 10:00:00	164.48	170.96	178.34	199.76	185.18	197.78	193.46	181.22	163.4	133.7	134.42	134.6	128.3	130.64	106.7	108.5	110.84	108.32	119.66	116.24
06-12-2015 11:00:00	163.94	170.24	177.62	199.22	184.64	197.42	193.1	180.5	162.86	133.16	133.88	134.24	128.12	130.64	106.7	108.32	110.66	108.14	119.48	116.24
06-12-2015 12:00:00	163.58	169.7	177.08	198.68	184.28	197.24	192.56	180.14	161.42	131.72	132.44	132.8	126.68	129.38	105.44	107.06	110.12	107.6	118.76	129.02
06-12-2015 13:00:00	162.32	168.62	176	197.6	183.2	196.34	191.84	179.06	160.7	131.18	131.9	132.26	126.14	129.02	105.26	106.88	109.58	107.06	118.4	125.42
06-12-2015 14:00:00	162.14	168.44	176	197.6	183.2	196.16	191.48	178.52	160.16	130.64	131.54	131.9	125.96	128.84	104.9	106.34	108.5	106.16	117.5	122.18
06-12-2015 15:00:00	161.6	167.72	175.1	196.7	182.66	195.44	190.4	177.44	158.9	129.02	129.92	130.46	125.06	127.58	103.46	105.08	108.5	105.8	117.14	123.08
06-12-2015 16:00:00	160.88	167.36	174.92	196.52	182.48	195.26	190.4	177.44	158.54	129.2	130.1	130.64	124.88	127.76	103.82	105.44	107.24	105.08	116.42	123.98
06-12-2015 17:00:00	160.34	166.64	174.2	195.8	181.76	194.54	189.5	176.36	157.46	128.12	129.02	129.74	124.16	127.22	103.28	104.54	106.16	104.18	115.7	124.88
06-12-2015 18:00:00	160.16	166.64	174.2	195.62	181.76	194.72	189.5	176.36	156.38	127.22	128.12	129.02	123.62	126.68	102.74	104	105.8	103.82	115.34	123.26
06-12-2015 19:00:00	160.7	167.18	174.74	196.16	182.12	195.08	189.86	176.72	157.28	127.76	128.66	129.38	123.98	127.04	102.92	104.54	106.7	104.54	115.88	108.32
06-12-2015 20:00:00	161.78	168.08	175.46	196.88	183.02	195.26	190.22	176.9	158.9	129.02	129.74	130.46	124.88	127.4	103.64	105.08	108.14	105.62	116.6	114.08
06-12-2015 21:00:00	161.96	168.44	175.82	197.24	183.2	195.62	190.4	177.08	158.72	129.02	129.74	130.28	124.88	127.22	103.46	104.9	108.5	105.98	116.96	110.12
06-12-2015 22:00:00	161.96	168.26	175.64	197.06	183.02	195.44	190.22	176.9	159.26	129.56	130.28	130.82	125.24	127.58	104	105.62	108.32	105.8	116.78	113.9
06-12-2015 23:00:00	162.32	168.62	176	197.24	183.56	195.62	190.58	177.26	158.36	128.66	129.38	129.92	124.34	126.68	103.1	104.72	108.32	105.98	116.96	106.52
06-13-2015 00:00:00	162.14	168.44	175.82	197.06	183.2	195.44	190.22	176.9	158.9	129.38	129.92	130.64	125.06	127.4	103.82	105.44	108.14	105.8	116.78	105.08
06-13-2015 01:00:00	161.96	168.26	175.82	196.88	183.2	195.44	190.04	176.54	158.72	129.02	129.56	130.1	124.7	126.86	103.46	105.08	107.6	105.26	116.24	92.3
06-13-2015 02:00:00	162.68	168.98	176.18	197.42	183.74	195.8	190.58	177.26	158.36	128.66	129.2	129.92	124.52	126.68	103.46	104.9	107.96	105.62	116.6	99.68
06-13-2015 03:00:00	162.32	168.62	176	197.06	183.38	195.44	190.22	176.72	158	128.66	129.02	129.74	124.16	126.5	103.28	104.72	108.14	105.62	116.6	92.12
06-13-2015 04:00:00	162.5	168.62	176.18	197.24	183.38	195.62	190.4	176.72	158	128.48	129.02	129.56	124.16	126.5	103.28	104.72	107.78	105.44	116.24	107.06
06-13-2015 05:00:00	162.32	168.62	176	197.06	183.38	195.62	190.22	176.54	158.36	128.66	129.2	129.74	124.34	126.68	103.46	104.9	107.78	105.26	116.06	99.32
06-13-2015 06:00:00	162.32	168.62	176	196.88	183.2	195.26	190.04	176.36	158.18	128.66	129.2	129.74	124.34	126.5	103.46	105.08	107.78	105.26	116.24	98.6
06-13-2015 07:00:00	163.04	169.34	176.72	197.42	183.56	195.8	190.58	176.9	158.54	129.2	129.56	130.1	124.52	126.68	103.82	105.26	108.32	105.98	116.6	101.48
06-13-2015 08:00:00	163.76	170.06	177.26	198.14	184.28	196.16	190.94	177.44	159.44	130.1	130.46	130.82	125.06	127.04	104.36	105.98	108.68	106.34	116.96	105.98
06-13-2015 09:00:00	163.58	169.7	176.9	197.6	183.92	195.98	190.58	177.08	158.54	129.02	129.38	129.92	124.34	126.32	103.46	105.08	108.32	105.8	116.42	110.66
06-13-2015 10:00:00	161.78	168.08	175.28	195.98	182.48	194.72	189.14	175.46	157.28	127.76	128.12	128.84	123.62	125.78	102.92	104.54	106.88	104.54	115.16	111.92
06-13-2015 11:00:00	162.5	168.62	175.82	196.34	182.84	195.26	189.68	176.18	158.18	128.84	129.02	129.56	124.16	126.32	103.82	105.26	107.78	105.44	115.88	114.98
06-13-2015 12:00:00	163.04	169.34	176.54	197.24	183.38	195.8	190.4	176.9	159.08	129.74	130.1	130.46	124.88	127.4	104.9	106.52	107.78	105.44	116.06	116.78
06-13-2015 13:00:00	161.6	168.08	175.28	195.8	182.3	194.72	189.32	175.64	157.46	128.3	128.66	129.02	123.44	126.14	103.64	105.26	107.06	105.08	115.52	120.74
06-13-2015 14:00:00	159.62	165.92	173.48	194.18	180.86	193.46	187.7	173.84	155.12	126.14	126.5	127.22	122	124.7	102.02	103.28	104.9	102.92	113.72	123.98
06-13-2015 15:00:00	160.52	166.64	173.84	194.54	181.4	193.64	187.7	173.84	156.2	126.86	127.04	127.76	122.9	125.42	102.56	104	105.98	103.64	114.26	121.1
06-13-2015 16:00:00	161.6	167.54	174.74	195.26	181.94	194.36	188.6	174.74	156.2	126.5	126.86	127.58	122.54	125.24	102.56	104	106.52	104.18	114.44	129.74
06-13-2015 17:00:00	161.06	167.18	174.56	195.08	181.76	194.18	188.24	174.2	155.12	125.96	126.32	126.86	121.82	124.52	102.02	103.46	105.08	102.92	113.54	118.4
06-13-2015 18:00:00	161.42	167.54	174.74	195.26	182.12	194.18	188.24	174.2	155.48	126.14	126.14	126.86	122	124.34	101.84	103.28	106.34	103.82	114.26	115.88
06-13-2015 19:00:00	159.44	165.74	173.12	193.64	180.68	193.1	186.98	172.58	153.32	124.34	124.52	125.42	120.56	123.44	100.58	101.84	104	102.02	112.82	122.18
06-13-2015 20:00:00	161.06	167	174.38	194.9	181.94	194	187.7	173.66	155.3	125.78	125.96	126.68	121.82	123.98	101.48	102.92	106.16	103.82	114.26	109.94
06-13-2015 21:00:00	161.24	167.36	174.56	195.08	181.94	194	187.7	173.66	155.12	125.78	125.78	126.5	121.64	123.8	101.48	102.74	106.16	104	114.26	104.54
06-13-2015 22:00:00	161.6	167.72	174.92	195.26	182.12	194.18	188.06	173.84	155.84	126.68	126.68	127.4	122.36	124.52	102.38	103.64	106.16	103.82	114.26	104.9
06-13-2015 23:00:00	161.42	167.72	174.92	195.26	182.12	194.18	188.06	173.84	156.02	126.68	126.68	127.4	122.36	124.52	102.38	103.82	105.98	103.82	114.08	104.18

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-14-2015 00:00:00	161.78	167.9	175.1	195.26	182.3	194.18	188.06	173.84	156.02	126.68	126.68	127.22	122.18	124.52	102.38	103.82	105.98	103.82	114.08	103.46
06-14-2015 01:00:00	161.96	168.08	175.28	195.44	182.48	194.54	188.24	174.02	155.3	125.96	125.96	126.68	121.64	123.8	101.84	103.28	106.16	103.82	113.9	106.7
06-14-2015 02:00:00	161.96	168.08	175.1	195.44	182.48	194.36	188.06	173.84	155.3	125.96	125.96	126.68	121.64	123.98	102.02	103.46	106.34	104	114.26	91.58
06-14-2015 03:00:00	162.14	168.26	175.46	195.44	182.48	194.36	188.24	174.02	155.3	126.14	125.96	126.68	121.64	123.98	102.02	103.46	106.16	103.82	113.9	100.4
06-14-2015 04:00:00	161.96	168.08	175.28	195.44	182.48	194.36	188.06	173.66	155.12	126.14	125.96	126.5	121.64	123.8	102.02	103.46	105.8	103.46	113.72	99.86
06-14-2015 05:00:00	161.78	167.9	175.1	195.08	182.3	194.18	187.88	173.48	155.12	125.96	125.78	126.5	121.46	123.8	102.02	103.46	105.44	103.28	113.54	104.54
06-14-2015 06:00:00	161.78	167.9	175.1	195.08	182.3	194.18	187.7	173.3	155.12	125.96	125.78	126.5	121.64	123.8	102.02	103.46	105.44	103.28	113.54	86.54
06-14-2015 07:00:00	161.78	168.08	175.1	195.08	182.3	194.18	187.88	173.3	154.76	125.78	125.6	126.14	121.28	123.44	101.66	103.1	105.62	103.46	113.54	101.48
06-14-2015 08:00:00	161.96	168.08	175.1	195.08	182.12	194	187.7	173.3	154.94	126.14	125.78	126.5	121.46	123.62	102.02	103.46	105.8	103.64	113.72	102.56
06-14-2015 09:00:00	161.6	167.9	174.92	194.72	181.94	193.82	187.52	172.94	154.94	125.96	125.78	126.14	121.28	123.62	102.02	103.64	105.8	103.46	113.54	112.46
06-14-2015 10:00:00	164.12	170.42	177.26	196.88	183.74	195.62	189.5	175.28	157.64	128.84	128.3	128.66	123.26	125.42	104.36	105.98	107.42	105.26	114.98	100.4
06-14-2015 11:00:00	162.68	168.8	175.82	195.44	182.66	194.54	188.24	173.84	156.2	127.22	126.86	127.4	122.18	124.52	103.1	104.72	106.34	104.18	114.26	120.92
06-14-2015 12:00:00	161.6	167.36	174.38	194	181.4	193.46	186.98	172.58	154.58	125.42	125.06	125.6	120.74	123.26	101.84	103.28	105.8	103.46	113.36	114.98
06-14-2015 13:00:00	161.06	167	174.02	193.64	181.04	193.46	186.62	172.22	153.86	124.88	124.52	125.24	120.38	122.9	101.48	102.92	104.72	102.38	112.28	116.06
06-14-2015 14:00:00	161.24	167.36	174.56	194	181.22	193.64	187.34	172.94	154.76	126.14	125.78	126.14	120.92	123.98	102.92	104.36	104.9	103.1	112.82	120.92
06-14-2015 15:00:00	159.62	165.92	173.12	192.74	180.32	192.56	185.72	171.14	152.24	123.8	123.44	124.16	119.12	122	100.76	102.02	103.46	101.84	111.92	120.38
06-14-2015 16:00:00	159.44	165.56	172.76	192.38	180.14	192.2	185.18	170.42	151.88	123.08	122.9	123.62	119.12	121.64	100.4	101.66	103.28	101.3	111.56	115.7
06-14-2015 17:00:00	160.34	166.28	173.48	193.1	180.68	192.74	185.72	170.96	152.06	123.44	123.08	123.8	119.12	121.82	100.4	101.84	103.1	101.3	111.2	125.24
06-14-2015 18:00:00	160.88	166.82	173.84	193.28	181.04	192.74	185.9	171.14	153.14	124.16	123.62	124.34	119.84	122.18	100.76	102.2	104.36	102.02	111.74	110.12
06-14-2015 19:00:00	159.98	165.92	173.12	192.56	180.32	192.38	185.36	170.42	151.52	122.72	122.36	123.26	118.76	121.28	99.86	101.12	103.1	101.12	111.2	115.7
06-14-2015 20:00:00	161.24	167.18	174.2	193.82	181.4	192.92	186.08	171.32	152.96	124.16	123.62	124.16	119.66	122	100.76	102.2	104.54	102.2	111.92	98.96
06-14-2015 21:00:00	161.06	167	174.02	193.46	181.22	192.74	185.72	170.96	153.32	124.34	123.8	124.52	119.84	122	101.12	102.38	104.36	102.2	111.92	107.42
06-14-2015 22:00:00	160.88	166.82	174.02	193.28	181.04	192.74	185.72	170.78	152.42	123.44	122.9	123.62	118.94	121.28	100.22	101.66	104.54	102.38	112.1	115.34
06-14-2015 23:00:00	161.42	167.36	174.38	193.82	181.58	193.1	186.08	171.14	153.14	124.34	123.62	124.52	119.84	122	101.12	102.38	104.54	102.56	112.1	105.26
06-15-2015 00:00:00	161.24	167.18	174.2	193.46	181.22	192.92	185.9	170.96	153.14	124.34	123.8	124.34	119.66	122	101.12	102.38	104.36	102.2	111.74	104
06-15-2015 01:00:00	161.06	167	174.2	193.46	181.22	192.74	185.54	170.78	152.96	124.16	123.44	124.16	119.66	121.82	100.94	102.38	104	102.02	111.56	101.84
06-15-2015 02:00:00	161.6	167.54	174.56	193.64	181.58	193.1	186.08	171.14	152.78	123.8	123.26	123.8	119.3	121.46	100.76	102.02	104.54	102.38	111.92	104
06-15-2015 03:00:00	161.6	167.54	174.56	193.64	181.58	193.1	185.9	170.96	152.6	123.62	123.08	123.62	119.12	121.28	100.58	102.02	104.54	102.38	111.74	104
06-15-2015 04:00:00	161.42	167.36	174.38	193.46	181.22	192.92	185.72	170.78	152.42	123.8	123.08	123.8	119.3	121.28	100.58	102.02	104.54	102.38	111.92	95
06-15-2015 05:00:00	161.24	167.36	174.2	193.28	181.22	192.74	185.54	170.6	152.24	123.62	122.72	123.44	118.94	121.1	100.4	101.84	104.18	102.02	111.38	103.28
06-15-2015 06:00:00	161.42	167.36	174.38	193.46	181.4	192.92	185.54	170.6	152.06	123.44	122.72	123.44	118.94	121.1	100.4	101.66	104	101.84	111.38	93.92
06-15-2015 07:00:00	161.42	167.36	174.38	193.28	181.22	192.74	185.36	170.42	152.6	123.8	123.08	123.8	119.12	121.28	100.76	102.02	104.18	102.02	111.56	105.8
06-15-2015 08:00:00	162.14	168.08	174.92	193.82	181.76	193.1	186.08	171.14	152.96	124.34	123.62	124.16	119.48	121.64	101.12	102.56	104.36	102.2	111.56	112.28
06-15-2015 09:00:00	163.04	169.34	176.18	194.72	182.48	193.82	186.8	171.86	154.22	125.78	124.88	125.24	120.2	122.36	102.38	103.82	105.44	103.46	113	116.42
06-15-2015 10:00:00	161.06	166.82	173.84	192.56	180.68	192.38	185	169.88	152.24	123.44	122.72	123.26	118.94	121.1	100.76	102.02	103.82	101.66	111.02	117.86
06-15-2015 11:00:00	162.5	168.44	175.28	194	181.76	193.28	186.26	171.32	153.86	125.42	124.34	124.88	120.02	122.36	102.38	103.64	105.26	103.1	112.46	115.16
06-15-2015 12:00:00	160.16	165.92	172.76	191.48	179.78	191.66	183.92	168.98	151.34	122.72	121.82	122.36	118.04	120.38	100.04	101.3	103.64	101.3	110.66	125.06
06-15-2015 13:00:00	162.14	168.08	174.92	193.46	181.4	193.28	185.9	170.96	153.5	124.88	123.98	124.34	119.66	122.36	102.38	103.82	104.18	102.2	111.38	104.36
06-15-2015 14:00:00	160.52	166.46	173.48	192.02	180.32	192.2	184.64	169.7	151.52	123.08	122.18	122.72	118.4	121.1	100.94	102.2	103.28	101.3	110.66	123.26
06-15-2015 15:00:00	159.98	165.92	172.76	191.48	179.78	191.66	183.92	168.8	150.62	122.36	121.64	122.18	117.68	120.56	100.22	101.48	102.2	100.4	109.76	120.92
06-15-2015 16:00:00	160.16	166.1	173.12	191.66	179.96	191.84	184.28	168.98	150.8	122.54	121.82	122.36	117.86	120.74	100.76	102.02	102.2	100.4	109.94	125.6
06-15-2015 17:00:00	159.62	165.56	172.58	191.12	179.42	191.66	183.92	168.62	149.72	121.46	120.56	121.28	116.96	120.02	99.86	101.12	101.84	100.04	109.58	122.9
06-15-2015 18:00:00	160.7	166.46	173.3	191.84	180.32	191.84	183.92	168.8	150.44	121.82	120.92	121.46	117.32	119.66	99.68	100.94	103.1	100.94	110.12	115.88
06-15-2015 19:00:00	159.62	165.56	172.58	190.94	179.42	191.3	183.38	168.08	149.72	121.28	120.56	121.1	116.78	119.84	99.68	100.94	101.84	100.04	109.4	123.8
06-15-2015 20:00:00	160.52	166.1	172.94	191.3	179.96	191.3	183.38	168.08	150.44	121.82	120.74	121.46	117.5	119.84	99.68	101.12	103.1	100.76	109.94	110.3
06-15-2015 21:00:00	160.7	166.64	173.3	191.66	180.32	191.66	183.74	168.44	150.62	122	121.1	121.64	117.32	119.66	99.68	100.94	103.1	100.94	110.12	106.34
06-15-2015 22:00:00	160.7	166.46	173.3	191.66	180.14	191.48	183.74	168.26	150.98	122.54	121.46	122	117.86	120.02	100.22	101.48	103.28	101.12	110.12	109.04
06-15-2015 23:00:00	160.7	166.64	173.48	191.66	180.32	191.66	183.74	168.26	150.8	122.36	121.28	121.82	117.68	119.84	100.04	101.3	103.46	101.12	110.12	104.9
06-16-2015 00:00:00	160.7	166.64	173.48	191.66	180.32	191.48	183.56	168.26	150.8	122.54	121.46	121.82	117.68	119.84	100.04	101.3	102.92	100.76	109.94	98.06
06-16-2015 01:00:00	160.7	166.64	173.48	191.66	180.32	191.66	183.56	168.08	150.62	122.18	121.1	121.82	117.5	119.66	99.86	101.12	102.74	100.58	109.76	95.9

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-16-2015 02:00:00	161.06	166.82	173.66	191.84	180.5	191.66	183.74	168.26	150.26	122	120.74	121.28	117.14	119.3	99.68	100.94	102.92	100.76	109.76	102.74
06-16-2015 03:00:00	161.06	166.82	173.66	191.84	180.68	191.84	183.74	168.44	150.08	121.82	120.74	121.28	117.14	119.12	99.5	100.94	103.28	101.12	109.94	102.74
06-16-2015 04:00:00	161.06	167	173.66	191.84	180.5	191.66	183.56	168.08	150.08	121.82	120.56	121.28	116.96	119.12	99.5	100.76	103.1	100.94	109.94	109.58
06-16-2015 05:00:00	160.88	166.82	173.48	191.48	180.32	191.48	183.38	168.08	149.9	121.64	120.56	120.92	116.78	119.12	99.32	100.76	102.92	100.76	109.76	97.16
06-16-2015 06:00:00	160.88	166.82	173.48	191.48	180.32	191.48	183.38	167.9	149.72	121.46	120.38	120.92	116.6	118.76	99.32	100.58	102.56	100.58	109.4	100.04
06-16-2015 07:00:00	161.96	167.9	174.56	192.56	181.22	192.2	184.28	168.8	150.98	122.72	121.46	122	117.68	119.66	100.22	101.66	102.74	100.76	109.58	103.64
06-16-2015 08:00:00	161.42	167.36	174.2	192.02	180.68	191.66	183.56	168.08	150.26	122.36	120.92	121.46	116.96	118.76	99.5	100.76	101.84	100.22	109.04	114.08
06-16-2015 09:00:00	160.52	166.46	173.12	191.12	179.96	190.94	182.84	167.18	149.9	121.82	120.56	121.1	116.96	118.94	99.5	100.76	101.84	99.86	108.86	109.22
06-16-2015 10:00:00	160.52	166.28	172.94	190.76	179.78	191.12	182.66	167.36	149.9	121.64	120.38	120.92	116.78	118.94	99.68	100.94	102.38	100.22	109.04	110.66
06-16-2015 11:00:00	161.42	167.18	173.84	191.48	180.32	191.66	183.56	168.08	150.44	122.36	120.92	121.28	116.96	119.3	100.04	101.48	103.28	101.3	110.12	106.52
06-16-2015 12:00:00	161.78	167.72	174.38	192.02	180.68	192.02	183.92	168.62	151.52	123.44	122.18	122.36	117.68	120.2	101.3	102.74	103.28	101.48	110.12	120.02
06-16-2015 13:00:00	161.42	167.18	173.84	191.3	180.32	192.02	183.74	168.26	150.62	122.54	121.1	121.28	117.14	119.66	100.58	102.02	102.74	100.94	109.58	124.16
06-16-2015 14:00:00	159.98	165.56	172.22	189.86	179.06	190.4	181.94	166.46	149	120.74	119.3	119.66	115.88	118.22	98.96	100.22	102.38	100.04	108.86	123.62
06-16-2015 15:00:00	160.88	166.82	173.48	190.94	179.78	191.3	183.02	167.54	149.9	122	120.56	120.92	116.6	119.12	100.22	101.48	102.38	100.58	109.22	120.02
06-16-2015 16:00:00	159.26	164.66	171.32	188.96	178.52	189.68	180.86	165.02	148.1	119.48	118.22	118.76	115.34	117.5	98.06	99.32	101.84	99.5	108.14	107.42
06-16-2015 17:00:00	159.62	165.38	172.22	189.68	179.06	190.22	181.4	165.74	148.1	119.84	118.58	119.12	115.34	117.5	98.24	99.5	101.12	98.96	107.78	113.54
06-16-2015 18:00:00	160.16	165.74	172.4	190.04	179.42	190.22	181.58	165.92	149.18	120.92	119.48	120.02	116.06	118.22	98.96	100.4	102.2	100.04	108.86	112.28
06-16-2015 19:00:00	160.52	166.1	172.76	190.22	179.6	190.58	181.94	166.28	148.82	120.92	119.3	119.84	116.06	118.04	98.96	100.22	102.2	100.04	108.68	104.72
06-16-2015 20:00:00	159.98	165.74	172.4	189.86	179.24	190.22	181.58	165.74	148.46	120.2	118.76	119.3	115.52	117.5	98.6	99.68	101.48	99.32	107.96	100.4
06-16-2015 21:00:00	160.7	166.28	172.94	190.4	179.78	190.76	181.94	166.28	148.28	120.2	118.58	119.12	115.34	117.5	98.42	99.68	101.84	99.68	108.32	102.38
06-16-2015 22:00:00	160.52	166.28	172.94	190.22	179.78	190.76	181.76	166.1	148.28	120.2	118.76	119.12	115.34	117.5	98.6	99.68	101.84	99.86	108.5	99.14
06-16-2015 23:00:00	160.16	165.92	172.58	189.86	179.42	190.4	181.58	165.74	147.92	119.84	118.4	118.76	114.98	117.14	98.24	99.5	101.3	99.32	107.96	100.94
06-17-2015 00:00:00	160.16	165.92	172.58	189.86	179.42	190.4	181.4	165.56	147.74	119.84	118.22	118.76	114.98	117.14	98.24	99.5	101.12	99.14	107.78	103.46
06-17-2015 01:00:00	160.52	166.1	172.76	190.04	179.42	190.58	181.58	165.74	147.92	120.02	118.4	118.94	114.98	117.32	98.42	99.68	101.48	99.32	107.96	88.34
06-17-2015 02:00:00	160.16	165.74	172.4	189.68	179.24	190.04	181.04	165.38	147.92	119.84	118.22	118.76	114.98	116.78	98.06	99.32	101.3	99.14	107.6	97.52
06-17-2015 03:00:00	159.98	165.74	172.4	189.5	179.24	189.86	181.04	165.2	147.92	120.02	118.4	118.76	114.98	116.96	98.24	99.5	101.48	99.5	107.96	101.48
06-17-2015 04:00:00	160.52	166.1	172.76	189.86	179.6	190.4	181.4	165.56	148.1	120.2	118.58	118.94	115.16	117.32	98.6	99.86	101.3	99.32	107.78	97.16
06-17-2015 05:00:00	160.16	165.92	172.4	189.5	179.24	190.04	181.04	165.2	147.56	119.84	118.04	118.58	114.8	116.96	98.24	99.5	100.94	98.96	107.42	96.8
06-17-2015 06:00:00	159.98	165.56	172.22	189.32	179.06	189.86	180.86	164.84	147.74	119.84	118.22	118.58	114.8	116.78	98.24	99.5	101.12	99.14	107.6	102.74
06-17-2015 07:00:00	160.88	166.64	173.3	190.22	179.78	190.58	181.58	165.74	148.28	120.56	118.76	119.12	115.16	117.32	98.78	100.04	101.3	99.32	107.78	107.24
06-17-2015 08:00:00	161.06	166.82	173.48	190.22	179.78	190.4	181.4	165.74	148.46	120.92	119.12	119.48	115.52	117.32	98.96	100.22	101.12	99.32	107.78	102.38
06-17-2015 09:00:00	161.42	167.18	173.66	190.4	180.14	190.76	181.76	166.28	149	121.46	119.66	119.84	115.88	117.68	99.5	100.76	102.02	100.22	108.5	109.58
06-17-2015 10:00:00	161.24	166.82	173.3	190.04	179.78	190.76	181.58	165.92	148.28	120.56	118.76	118.94	114.98	117.14	98.96	100.22	101.66	99.86	108.14	118.94
06-17-2015 11:00:00	159.44	165.02	171.5	188.24	178.16	189.5	180.14	164.48	147.2	119.48	117.68	118.04	114.26	116.6	98.24	99.5	100.58	98.78	107.06	114.98
06-17-2015 12:00:00	160.16	165.56	172.04	188.6	178.7	190.22	180.86	165.2	147.56	119.84	118.04	118.22	114.44	117.14	98.96	100.22	100.58	98.78	107.06	117.14
06-17-2015 13:00:00	159.62	165.02	171.5	188.06	178.16	189.68	180.32	164.66	147.2	119.48	117.68	118.04	114.08	116.96	98.78	99.86	100.4	98.42	106.7	117.5
06-17-2015 14:00:00	159.62	165.38	172.04	188.6	178.52	189.86	180.68	164.84	146.66	119.3	117.5	117.68	113.72	116.6	98.6	99.68	100.04	98.24	106.7	122.72
06-17-2015 15:00:00	158.9	164.3	170.6	187.16	177.62	188.6	179.06	163.22	145.94	118.04	116.24	116.78	113.54	115.88	97.52	98.78	99.68	97.52	105.8	117.14
06-17-2015 16:00:00	159.08	164.48	171.14	187.7	177.8	188.96	179.42	163.58	145.94	118.4	116.6	116.96	113.36	115.88	97.52	98.78	100.04	98.06	106.34	116.06
06-17-2015 17:00:00	159.8	165.38	171.86	188.42	178.52	189.32	179.78	163.94	146.3	118.58	116.6	117.14	113.54	115.7	97.52	98.78	100.04	97.88	106.16	110.12
06-17-2015 18:00:00	159.62	165.2	171.68	188.06	178.52	189.14	179.6	163.58	146.48	118.76	116.96	117.32	113.72	116.06	97.7	98.96	100.4	98.42	106.52	107.96
06-17-2015 19:00:00	160.7	166.28	172.76	189.14	179.42	189.86	180.32	164.48	147.02	119.3	117.5	117.86	114.08	115.7	97.7	98.96	101.3	99.14	107.24	100.22
06-17-2015 20:00:00	160.16	165.74	172.22	188.78	179.06	189.5	179.96	163.94	146.48	118.76	116.96	117.32	113.72	115.7	97.52	98.78	100.58	98.6	106.88	86.9
06-17-2015 21:00:00	159.8	165.38	171.86	188.24	178.7	189.32	179.6	163.58	146.12	118.4	116.6	116.96	113.36	115.34	97.34	98.6	99.86	97.88	105.98	89.42
06-17-2015 22:00:00	159.98	165.56	172.04	188.42	178.7	189.32	179.78	163.58	146.3	118.76	116.78	117.14	113.54	115.7	97.52	98.78	99.86	98.06	106.16	98.6
06-17-2015 23:00:00	159.62	165.38	171.86	188.06	178.52	189.14	179.42	163.4	146.12	118.58	116.6	116.96	113.36	115.52	97.34	98.78	100.04	98.06	106.34	97.88
06-18-2015 00:00:00	159.44	165.2	171.68	187.88	178.52	188.96	179.24	163.22	145.94	118.4	116.42	116.78	113.18	115.34	97.34	98.6	99.86	97.88	106.16	97.52
06-18-2015 01:00:00	159.62	165.2	171.68	187.88	178.34	188.96	179.24	163.22	145.76	118.4	116.24	116.6	113.18	115.16	97.16	98.42	99.86	97.88	105.98	96.98
06-18-2015 02:00:00	159.62	165.2	171.68	187.88	178.34	188.96	179.06	163.04	145.76	118.22	116.24	116.6	113	114.98	97.16	98.42	99.68	97.7	105.8	102.2
06-18-2015 03:00:00	159.62	165.02	171.5	187.52	178.16	188.78	178.88	162.86	145.76	118.22	116.24	116.6	113.18	115.16	97.34	98.6	99.86	97.88	105.98	96.44

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-18-2015 04:00:00	159.44	165.02	171.5	187.52	178.16	188.6	178.88	162.68	145.58	118.22	116.24	116.6	113	114.98	97.16	98.42	99.86	97.88	105.98	96.08
06-18-2015 05:00:00	159.26	164.84	171.32	187.34	177.98	188.42	178.52	162.5	145.4	118.04	115.88	116.24	112.82	114.8	96.98	98.24	99.68	97.7	105.8	93.02
06-18-2015 06:00:00	159.44	164.84	171.32	187.34	177.98	188.6	178.52	162.5	145.4	118.04	116.06	116.42	112.82	114.98	97.16	98.42	99.68	97.7	105.8	104.72
06-18-2015 07:00:00	159.62	165.38	171.86	187.7	178.16	188.78	178.88	162.86	145.76	118.4	116.24	116.6	113	115.16	97.52	98.6	99.32	97.52	105.62	101.66
06-18-2015 08:00:00	159.8	165.38	171.86	187.7	178.34	188.78	178.88	162.86	145.4	118.22	116.06	116.42	112.64	114.8	97.16	98.42	99.14	97.52	105.44	98.24
06-18-2015 09:00:00	159.62	165.2	171.5	187.34	177.98	188.6	178.7	162.68	145.76	118.58	116.42	116.78	113	115.16	97.7	98.78	99.14	97.52	105.44	96.08
06-18-2015 10:00:00	159.26	164.84	171.32	186.98	177.8	188.6	178.52	162.5	144.86	117.68	115.7	115.88	112.28	114.62	96.98	98.24	98.96	97.16	105.26	97.34
06-18-2015 11:00:00	159.98	165.56	172.04	187.7	178.16	189.14	179.24	163.22	146.12	119.12	116.96	116.96	113.18	115.52	98.24	99.5	98.96	97.34	105.26	104
06-18-2015 12:00:00	159.08	164.66	171.14	186.8	177.62	188.42	178.34	162.5	145.58	118.58	116.42	116.6	112.82	115.34	97.88	98.96	98.78	97.34	105.26	116.6
06-18-2015 13:00:00	159.26	164.84	170.96	186.62	177.62	188.42	178.52	162.32	145.4	118.22	115.88	116.24	112.46	115.16	97.7	98.96	99.14	97.16	105.08	106.88
06-18-2015 14:00:00	159.26	164.48	170.96	186.44	177.44	188.42	178.16	162.14	144.68	117.5	115.16	115.52	112.1	114.62	97.16	98.24	98.78	96.8	104.72	116.6
06-18-2015 15:00:00	159.44	164.84	170.96	186.62	177.62	188.42	177.98	161.96	144.68	117.32	114.98	115.34	111.92	114.26	96.8	98.06	99.14	96.98	104.9	109.58
06-18-2015 16:00:00	159.44	165.2	171.5	186.98	177.98	188.6	178.52	162.32	144.68	117.68	115.34	115.7	112.1	114.62	97.16	98.24	98.96	97.16	105.08	106.7
06-18-2015 17:00:00	159.26	164.84	171.14	186.62	177.62	188.24	177.98	161.78	144.5	117.32	114.98	115.16	111.74	114.26	96.8	98.06	99.32	97.34	105.26	112.64
06-18-2015 18:00:00	159.44	164.84	171.14	186.62	177.8	188.24	177.8	161.78	144.68	117.5	115.34	115.34	111.92	114.26	96.98	98.06	99.14	97.16	104.9	109.76
06-18-2015 19:00:00	158.9	164.48	170.78	186.26	177.44	187.88	177.44	161.24	144.32	117.32	114.98	115.16	111.74	114.08	96.62	97.7	98.78	96.98	104.9	106.34
06-18-2015 20:00:00	159.26	164.66	170.96	186.44	177.62	188.06	177.44	161.24	144.14	116.96	114.62	114.98	111.56	113.9	96.44	97.7	98.42	96.62	104.54	103.82
06-18-2015 21:00:00	158.9	164.3	170.6	186.08	177.26	187.52	177.08	160.7	143.96	116.78	114.62	114.8	111.56	113.54	96.26	97.34	98.42	96.62	104.54	107.96
06-18-2015 22:00:00	159.26	164.66	170.96	186.26	177.62	187.88	177.44	161.24	143.96	116.78	114.44	114.8	111.38	113.54	96.26	97.34	98.78	96.8	104.72	95.72
06-18-2015 23:00:00	159.08	164.3	170.78	186.08	177.62	187.7	177.08	160.88	144.14	116.96	114.62	114.8	111.74	113.36	96.08	97.34	99.5	97.52	105.08	98.06
06-19-2015 00:00:00	159.44	164.84	171.14	186.26	177.62	187.7	177.26	161.06	144.32	117.32	114.98	114.98	111.74	113.54	96.44	97.7	98.96	97.16	104.9	102.56
06-19-2015 01:00:00	158.9	164.3	170.6	185.9	177.26	187.34	176.72	160.52	143.96	116.78	114.44	114.62	111.38	113.18	96.08	97.16	98.6	96.8	104.54	102.38
06-19-2015 02:00:00	158.9	164.3	170.6	185.72	177.08	187.34	176.72	160.52	143.78	116.78	114.44	114.62	111.2	113.18	96.08	97.34	98.6	96.8	104.54	88.34
06-19-2015 03:00:00	158.72	164.3	170.6	185.72	177.08	187.34	176.72	160.52	143.78	116.78	114.44	114.62	111.2	113.18	96.08	97.16	98.6	96.62	104.36	95.72
06-19-2015 04:00:00	158.9	164.3	170.6	185.72	177.26	187.34	176.72	160.52	143.78	116.78	114.26	114.62	111.2	113.36	96.26	97.34	98.42	96.62	104.36	94.46
06-19-2015 05:00:00	158.9	164.3	170.6	185.54	177.26	187.34	176.54	160.34	143.6	116.6	114.26	114.44	111.02	113.18	96.08	97.34	98.42	96.44	104.18	103.28
06-19-2015 06:00:00	158.72	164.3	170.42	185.36	177.08	187.16	176.54	160.34	143.24	116.42	113.9	114.08	110.84	112.82	95.9	96.98	98.06	96.44	104	89.24
06-19-2015 07:00:00	158.9	164.3	170.6	185.36	177.08	187.16	176.54	160.34	143.42	116.42	114.08	114.26	111.02	113	95.9	97.16	98.06	96.26	104	95.72
06-19-2015 08:00:00	159.44	164.84	171.14	185.9	177.44	187.7	176.9	160.7	143.6	116.78	114.26	114.44	111.02	113.18	96.08	97.34	98.06	96.44	104	95.18
06-19-2015 09:00:00	159.08	164.48	170.96	185.54	177.26	187.52	176.72	160.34	143.42	116.6	114.08	114.26	110.84	113	96.08	97.34	97.7	96.08	103.82	93.56
06-19-2015 10:00:00	159.08	164.66	170.96	185.72	177.44	187.52	176.72	160.52	143.24	116.6	114.08	114.08	110.84	113	96.08	97.34	97.88	96.08	103.82	97.88
06-19-2015 11:00:00	159.8	165.56	171.86	186.44	177.8	188.06	177.44	161.24	143.6	117.32	114.8	114.62	111.02	113.18	96.62	97.7	98.06	96.62	104.18	102.92
06-19-2015 12:00:00	158.36	163.76	170.06	184.82	176.54	186.98	176	159.62	142.34	115.7	113.18	113.18	109.94	112.28	95.36	96.44	97.16	95.54	103.28	109.04
06-19-2015 13:00:00	158	163.22	169.34	184.1	176.36	186.08	174.92	158.72	142.16	114.98	112.28	112.64	109.94	111.74	94.64	95.9	97.52	95.36	102.92	91.94
06-19-2015 14:00:00	159.26	164.66	170.96	185.54	177.26	186.98	176	159.8	143.24	116.42	113.9	114.08	110.84	112.64	95.72	96.8	97.7	95.9	103.64	100.94
06-19-2015 15:00:00	158.72	164.12	170.42	185	176.9	186.98	175.82	159.62	142.34	115.7	113.18	113.36	110.12	112.1	95.36	96.44	97.34	95.72	103.28	101.48
06-19-2015 16:00:00	158.18	163.58	169.88	184.64	176.36	186.44	175.28	158.9	142.7	115.88	113.18	113.18	110.12	112.1	95.18	96.44	98.06	96.26	103.82	99.86
06-19-2015 17:00:00	158.72	163.94	170.24	184.64	176.72	186.62	175.46	159.08	142.52	115.88	113.18	113.18	110.12	111.92	95.18	96.26	97.34	95.72	103.1	96.08
06-19-2015 18:00:00	158.54	163.94	170.24	184.64	176.72	186.62	175.46	158.9	142.16	115.34	112.82	113	109.76	111.74	94.82	96.08	97.52	95.72	103.28	90.86
06-19-2015 19:00:00	158.9	164.3	170.6	185	176.9	186.98	175.82	159.44	142.52	115.88	113.36	113.36	110.12	112.1	95.36	96.62	97.88	96.08	103.64	87.8
06-19-2015 20:00:00	158.72	163.94	170.24	184.64	176.72	186.8	175.46	159.08	142.16	115.34	112.64	112.82	109.76	111.56	95	96.08	97.16	95.36	102.92	92.48
06-19-2015 21:00:00	159.08	164.3	170.6	184.82	176.9	186.98	175.82	159.44	142.52	115.88	113.36	113.18	110.12	112.1	95.54	96.8	97.88	96.08	103.46	94.28
06-19-2015 22:00:00	158.9	164.3	170.42	184.64	176.9	186.8	175.64	159.26	142.34	115.7	113	113	109.76	111.92	95.36	96.62	97.7	96.08	103.28	93.56
06-19-2015 23:00:00	158.9	164.3	170.42	184.64	176.72	186.8	175.64	159.26	142.34	115.7	113.18	113	109.94	111.92	95.36	96.62	97.88	96.08	103.46	86.9
06-20-2015 00:00:00	159.08	164.48	170.6	184.82	176.9	186.98	175.82	159.44	142.52	115.88	113.18	113.18	110.12	112.1	95.54	96.8	97.88	96.08	103.28	93.2
06-20-2015 01:00:00	159.08	164.48	170.6	184.82	177.08	186.98	175.82	159.44	142.52	115.88	113.18	113	109.76	111.92	95.54	96.62	97.7	95.9	103.28	91.94
06-20-2015 02:00:00	159.08	164.3	170.6	184.46	176.72	186.8	175.46	159.26	142.52	115.88	113	113	109.76	111.92	95.54	96.62	97.7	95.9	103.28	84.74
06-20-2015 03:00:00	159.26	164.48	170.78	184.82	177.08	186.98	175.64	159.44	142.34	115.88	113	113	109.76	111.92	95.54	96.62	97.7	95.9	103.1	102.2
06-20-2015 04:00:00	159.08	164.48	170.6	184.64	176.9	186.8	175.46	159.26	142.34	115.52	113	112.82	109.76	111.74	95.36	96.62	97.52	95.72	103.1	96.26
06-20-2015 05:00:00	159.08	164.48	170.6	184.46	176.9	186.8	175.46	159.08	142.16	115.7	112.82	112.82	109.76	111.74	95.36	96.44	97.52	95.72	102.92	90.86

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-20-2015 06:00:00	159.08	164.48	170.6	184.46	176.9	186.8	175.46	159.08	142.16	115.52	112.82	112.64	109.58	111.74	95.36	96.44	97.34	95.54	102.74	92.48
06-20-2015 07:00:00	159.08	164.3	170.42	184.46	176.72	186.62	175.28	158.9	142.16	115.52	112.82	112.64	109.58	111.74	95.36	96.62	97.34	95.72	102.92	88.34
06-20-2015 08:00:00	158.72	164.12	170.24	183.92	176.36	186.44	174.92	158.72	141.8	115.52	112.64	112.46	109.22	111.38	95.18	96.26	97.34	95.72	102.92	93.56
06-20-2015 09:00:00	158.9	164.12	170.24	183.92	176.36	186.44	174.92	158.72	141.8	115.52	112.64	112.46	109.4	111.56	95.18	96.44	97.16	95.54	102.74	95.54
06-20-2015 10:00:00	159.08	164.3	170.42	184.1	176.54	186.62	175.1	158.9	142.34	115.88	113	112.82	109.58	111.74	95.72	96.8	97.16	95.36	102.56	97.16
06-20-2015 11:00:00	159.98	165.2	171.32	184.82	177.08	187.34	176.18	159.98	143.06	116.78	113.9	113.54	110.12	112.46	96.62	97.88	97.7	96.08	103.28	102.02
06-20-2015 12:00:00	159.26	164.66	170.6	184.1	176.54	186.8	175.64	159.44	142.34	116.06	113.18	112.82	109.4	112.1	96.08	97.34	97.52	95.9	102.92	111.02
06-20-2015 13:00:00	158.9	164.12	170.06	183.74	176.18	186.44	175.1	158.9	141.98	115.7	112.82	112.46	109.22	111.92	95.9	96.98	97.16	95.36	102.56	114.98
06-20-2015 14:00:00	157.64	163.04	168.8	182.48	175.1	186.08	174.38	158.18	141.26	114.98	112.1	111.74	108.5	111.56	95.54	96.62	96.08	94.46	101.66	113.72
06-20-2015 15:00:00	157.64	162.86	168.98	182.48	175.1	186.08	174.56	158.36	141.08	114.98	112.1	111.74	108.5	111.74	95.72	96.98	96.08	94.64	101.84	121.28
06-20-2015 16:00:00	156.74	161.96	168.26	181.76	174.56	185.36	173.66	157.28	139.64	113.54	110.84	110.66	107.42	110.66	94.64	95.72	94.64	93.38	100.76	117.32
06-20-2015 17:00:00	156.2	161.6	167.72	181.4	174.2	184.82	173.12	156.74	138.92	113	110.12	110.12	107.06	110.3	94.28	95.18	94.28	93.02	100.4	118.22
06-20-2015 18:00:00	156.2	161.6	167.72	181.22	174.2	184.82	172.94	156.56	138.38	112.46	109.58	109.58	106.7	109.94	93.74	94.64	94.1	92.84	100.22	114.26
06-20-2015 19:00:00	157.1	162.5	168.44	181.94	174.92	185.18	173.3	156.74	139.46	113.18	110.3	110.3	107.42	110.3	94.1	95.18	95.18	93.56	100.94	104.18
06-20-2015 20:00:00	157.82	162.86	168.8	182.3	175.28	185.18	173.48	156.92	140.18	113.72	110.84	110.66	107.78	110.3	94.1	95.18	96.44	94.46	101.48	109.76
06-20-2015 21:00:00	158.36	163.4	169.34	182.84	175.82	185.54	173.66	157.28	140.54	114.26	111.2	111.02	108.14	110.3	94.1	95.36	96.8	94.82	101.84	105.98
06-20-2015 22:00:00	158.18	163.22	169.34	182.66	175.64	185.18	173.3	157.1	140.9	114.8	111.74	111.56	108.5	110.66	94.64	95.72	96.26	94.64	101.48	102.56
06-20-2015 23:00:00	158.54	163.76	169.7	183.02	175.82	185.54	173.84	157.28	140.72	114.44	111.56	111.2	108.14	110.3	94.28	95.54	96.8	95	101.84	101.66
06-21-2015 00:00:00	158.72	163.94	169.88	183.2	176.18	185.72	173.84	157.46	140.72	114.44	111.56	111.2	108.32	110.3	94.28	95.54	96.8	95	102.02	103.28
06-21-2015 01:00:00	158.54	163.94	169.88	183.02	176	185.54	173.66	157.46	140.72	114.44	111.38	111.2	108.14	110.3	94.28	95.54	96.8	95	102.02	100.94
06-21-2015 02:00:00	158.36	163.58	169.52	182.66	175.82	185.36	173.48	157.1	140.54	114.44	111.38	111.02	108.14	110.12	94.28	95.36	96.62	94.82	101.84	102.92
06-21-2015 03:00:00	158.36	163.58	169.52	182.66	175.82	185.36	173.48	157.1	140.54	114.44	111.38	111.2	108.14	110.12	94.28	95.36	96.44	94.64	101.66	89.06
06-21-2015 04:00:00	158.36	163.58	169.52	182.66	175.82	185.18	173.3	156.92	140.54	114.26	111.2	111.02	107.96	110.12	94.28	95.36	96.44	94.64	101.66	99.32
06-21-2015 05:00:00	158.54	163.76	169.7	182.66	175.82	185.36	173.48	157.1	140.54	114.26	111.2	111.02	107.96	110.12	94.28	95.36	96.08	94.46	101.3	89.42
06-21-2015 06:00:00	158.54	163.94	169.7	182.84	176	185.54	173.48	157.1	140.54	114.44	111.38	111.02	108.14	110.12	94.46	95.54	96.08	94.46	101.3	93.2
06-21-2015 07:00:00	158.54	163.76	169.7	182.66	175.64	185.18	173.3	156.92	140.54	114.62	111.38	111.02	107.96	109.94	94.28	95.54	96.44	94.82	101.84	109.58
06-21-2015 08:00:00	158.54	163.58	169.52	182.3	175.46	185.18	173.12	156.74	141.08	114.98	111.92	111.56	108.32	110.48	94.82	96.08	96.44	94.64	101.48	102.92
06-21-2015 09:00:00	159.44	164.48	170.6	183.2	176.18	185.72	174.02	157.64	141.8	115.88	112.64	112.1	108.86	110.84	95.36	96.8	96.98	95.18	102.02	111.38
06-21-2015 10:00:00	159.08	164.3	170.24	182.84	176	185.72	173.66	157.46	141.08	115.16	111.92	111.38	108.14	110.3	94.64	95.9	96.8	95.18	102.02	109.4
06-21-2015 11:00:00	159.44	164.48	170.42	182.84	176	186.08	174.02	158	142.7	116.6	113.36	112.64	109.4	111.74	96.44	97.7	97.7	95.9	102.56	113.18
06-21-2015 12:00:00	158.9	163.94	169.88	182.48	175.82	185.54	173.48	157.28	141.62	115.52	112.28	111.74	108.68	111.02	95.54	96.8	96.8	95	101.84	111.02
06-21-2015 13:00:00	158.18	163.4	169.16	181.76	175.1	185.18	173.3	156.92	140.9	114.98	111.74	111.2	107.78	110.66	95.18	96.44	96.26	94.64	101.48	118.94
06-21-2015 14:00:00	157.82	162.86	168.8	181.4	174.92	185	172.76	156.38	140.36	114.44	111.02	110.66	107.6	110.3	94.82	96.08	96.08	94.28	101.12	123.44
06-21-2015 15:00:00	157.1	162.32	168.08	180.68	174.2	184.46	172.4	156.02	139.1	113.36	110.12	109.76	106.52	109.4	94.1	95.18	95.18	93.56	100.58	127.76
06-21-2015 16:00:00	156.2	161.06	167	179.6	173.3	183.56	171.14	154.76	138.2	112.1	109.04	108.68	105.8	108.68	93.02	94.1	94.82	93.02	100.04	123.44
06-21-2015 17:00:00	156.56	161.78	167.72	180.32	173.84	183.92	171.68	155.3	138.56	112.82	109.76	109.4	106.34	109.22	93.74	94.82	94.1	92.84	99.68	122.9
06-21-2015 18:00:00	156.38	161.42	167.54	179.96	173.66	183.74	171.32	154.94	137.66	112.1	108.86	108.5	105.62	108.68	93.02	94.1	93.92	92.48	99.5	121.1
06-21-2015 19:00:00	156.38	161.6	167.54	179.96	173.66	183.74	171.32	154.76	138.2	112.46	109.22	109.04	106.16	109.04	93.38	94.46	94.28	92.66	99.68	109.58
06-21-2015 20:00:00	157.28	162.32	168.08	180.5	174.38	183.92	171.5	154.94	139.28	113.36	109.94	109.76	106.88	109.22	93.56	94.64	95.36	93.38	100.22	111.92
06-21-2015 21:00:00	157.82	162.86	168.62	181.04	174.92	184.1	171.68	155.3	139.46	113.54	110.3	109.76	106.88	109.04	93.56	94.82	95.72	93.74	100.58	116.78
06-21-2015 22:00:00	157.46	162.5	168.44	180.68	174.56	183.74	171.32	154.76	139.1	113.18	109.76	109.4	106.52	108.5	93.02	94.1	95.72	93.92	100.76	105.8
06-21-2015 23:00:00	158	163.04	168.8	181.04	175.1	184.28	171.68	155.3	139.28	113.36	110.12	109.76	106.88	108.86	93.38	94.46	95.54	93.74	100.4	104
06-22-2015 00:00:00	157.64	162.86	168.44	180.86	174.74	183.92	171.5	155.12	139.64	113.9	110.48	110.12	107.24	109.22	93.92	95	95.54	93.74	100.4	93.02
06-22-2015 01:00:00	158	163.04	168.8	181.04	174.92	184.1	171.68	155.3	139.1	113.36	110.12	109.58	106.7	108.68	93.38	94.46	95.54	93.74	100.58	102.02
06-22-2015 02:00:00	158	163.04	168.98	181.04	175.1	184.28	171.86	155.3	139.1	113.18	109.94	109.58	106.7	108.68	93.38	94.46	95.72	93.92	100.58	98.24
06-22-2015 03:00:00	158	162.86	168.8	180.86	174.92	184.1	171.68	155.12	139.1	113.36	109.94	109.58	106.52	108.68	93.38	94.46	95.72	93.92	100.58	99.68
06-22-2015 04:00:00	158.18	163.22	168.98	181.04	175.1	184.28	171.68	155.3	139.1	113.36	110.12	109.58	106.7	108.68	93.38	94.46	95.54	93.92	100.58	94.82
06-22-2015 05:00:00	157.82	163.04	168.8	180.86	174.92	184.1	171.5	155.12	139.1	113.36	109.94	109.58	106.7	108.68	93.38	94.64	95.18	93.56	100.04	95.9
06-22-2015 06:00:00	157.82	162.86	168.62	180.68	174.74	183.92	171.32	154.94	139.1	113.36	109.94	109.58	106.7	108.5	93.38	94.46	95	93.38	100.04	98.24
06-22-2015 07:00:00	158.54	163.76	169.52	181.4	175.28	184.46	172.04	155.66	139.64	114.08	110.66	110.12	107.06	109.04	93.92	95	95.9	94.28	100.76	92.66

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-22-2015 08:00:00	159.26	164.3	170.06	181.94	175.82	184.82	172.58	156.38	140.54	114.98	111.38	110.84	107.6	109.4	94.64	95.72	96.44	94.64	101.12	105.08
06-22-2015 09:00:00	159.62	164.66	170.42	182.12	176	185.18	172.76	156.56	141.08	115.52	111.92	111.2	107.96	109.76	95	96.26	96.08	94.46	100.94	102.56
06-22-2015 10:00:00	159.44	164.3	170.06	181.58	175.64	185	172.58	156.56	141.26	115.7	111.92	111.2	107.96	110.12	95.18	96.62	96.98	95.18	101.66	111.38
06-22-2015 11:00:00	158	163.04	168.62	180.5	174.56	183.92	171.32	155.12	139.64	114.08	110.48	109.94	106.88	109.22	94.1	95.36	95.54	93.74	100.22	113
06-22-2015 12:00:00	158.54	163.58	169.34	181.04	175.1	184.46	172.04	155.84	140.36	114.8	111.2	110.66	107.6	109.76	95	96.26	95.9	94.1	100.76	125.6
06-22-2015 13:00:00	157.64	162.5	168.26	179.78	174.02	183.92	171.32	155.12	139.82	114.26	110.84	110.12	106.88	109.58	94.82	95.9	95.54	94.1	100.58	120.56
06-22-2015 14:00:00	157.46	162.32	168.08	179.6	174.02	183.92	171.14	154.94	138.38	113	109.4	108.86	105.8	108.5	93.56	94.82	94.64	93.02	99.68	119.66
06-22-2015 15:00:00	157.1	161.96	167.9	179.42	173.84	183.74	170.96	154.76	138.56	113	109.58	108.86	105.8	108.68	93.74	95	94.46	93.02	99.5	129.38
06-22-2015 16:00:00	156.02	161.06	166.82	178.52	172.76	182.66	169.88	153.5	137.12	111.74	108.32	107.78	104.72	107.6	92.66	93.74	93.74	92.48	98.96	113.72
06-22-2015 17:00:00	156.56	161.6	167.36	178.88	173.3	182.84	169.88	153.5	138.02	112.64	109.22	108.68	105.62	108.32	93.38	94.28	93.92	92.48	99.14	109.94
06-22-2015 18:00:00	156.56	161.6	167.18	178.88	173.3	182.84	169.88	153.5	137.12	111.74	108.14	107.78	104.9	107.42	92.48	93.56	93.38	91.76	98.42	118.94
06-22-2015 19:00:00	156.38	161.42	167	178.52	173.3	182.48	169.52	153.14	137.48	111.92	108.5	107.96	105.26	107.6	92.66	93.74	93.74	92.12	98.78	120.38
06-22-2015 20:00:00	156.74	161.6	167.36	178.7	173.48	182.66	169.52	153.14	137.84	112.1	108.68	108.14	105.44	107.6	92.48	93.56	94.28	92.48	98.96	117.86
06-22-2015 21:00:00	157.1	161.96	167.72	179.24	173.84	182.84	169.88	153.32	138.02	112.46	108.86	108.32	105.62	107.6	92.66	93.56	94.28	92.48	98.96	101.48
06-22-2015 22:00:00	157.28	162.32	167.9	179.42	174.02	182.84	169.88	153.5	137.66	112.1	108.5	107.96	105.08	107.24	92.3	93.2	95	93.2	99.5	105.08
06-22-2015 23:00:00	157.46	162.5	168.08	179.42	174.2	183.02	170.06	153.68	138.38	112.82	109.4	108.68	105.8	107.78	93.02	94.1	94.82	93.02	99.5	111.74
06-23-2015 00:00:00	157.28	162.14	167.9	179.24	174.02	182.84	169.88	153.5	138.2	112.82	109.22	108.68	105.62	107.6	92.84	94.1	94.64	92.66	99.14	93.92
06-23-2015 01:00:00	157.46	162.32	167.9	179.24	173.84	182.84	169.88	153.5	138.02	112.82	109.04	108.5	105.62	107.6	92.66	93.74	94.82	92.84	99.32	92.66
06-23-2015 02:00:00	157.64	162.68	168.26	179.42	174.2	183.02	170.06	153.68	137.84	112.46	108.86	108.32	105.44	107.42	92.48	93.74	94.82	93.02	99.5	88.88
06-23-2015 03:00:00	157.64	162.5	168.08	179.24	174.02	183.02	169.88	153.5	137.84	112.46	108.68	108.14	105.26	107.24	92.48	93.56	94.64	93.02	99.32	103.64
06-23-2015 04:00:00	157.64	162.5	168.26	179.42	174.2	183.02	169.88	153.68	137.66	112.28	108.68	108.14	105.26	107.24	92.48	93.56	94.82	93.02	99.32	100.76
06-23-2015 05:00:00	157.64	162.5	168.08	179.24	174.2	183.02	169.88	153.5	137.66	112.28	108.68	108.14	105.26	107.24	92.48	93.56	94.82	93.02	99.5	100.94
06-23-2015 06:00:00	157.82	162.68	168.26	179.42	174.2	183.02	169.88	153.68	137.66	112.28	108.68	108.14	105.26	107.06	92.3	93.56	94.82	93.02	99.5	110.12
06-23-2015 07:00:00	157.46	162.5	168.08	179.06	173.84	182.66	169.7	153.32	138.02	112.64	109.04	108.32	105.44	107.42	92.84	93.92	94.46	92.84	99.14	101.48
06-23-2015 08:00:00	158.9	163.76	169.34	180.14	174.92	183.74	170.78	154.58	138.92	113.72	109.94	109.04	105.98	107.78	93.38	94.64	95.72	94.1	100.22	112.1
06-23-2015 09:00:00	159.26	164.12	169.7	180.32	175.1	183.92	171.14	154.94	140.18	114.98	111.02	110.12	107.06	108.86	94.64	95.9	96.26	94.46	100.76	112.1
06-23-2015 10:00:00	159.26	164.3	169.7	180.32	174.92	183.92	171.14	155.12	140	114.8	110.84	109.76	106.52	108.5	94.28	95.72	96.08	94.28	100.58	116.96
06-23-2015 11:00:00	159.08	163.94	169.52	180.14	174.74	183.92	170.96	154.94	140	114.98	111.02	110.12	106.88	109.04	95	96.08	95.72	94.1	100.22	104
06-23-2015 12:00:00	157.46	162.32	167.9	178.52	173.48	182.66	169.52	153.32	138.38	113.18	109.4	108.5	105.62	107.78	93.38	94.46	94.46	92.84	98.96	114.8
06-23-2015 13:00:00	156.92	161.78	167.36	177.98	173.12	182.12	168.98	152.78	137.66	112.64	108.68	107.96	105.08	107.24	92.66	93.92	94.1	92.48	98.78	110.66
06-23-2015 14:00:00	157.1	161.96	167.72	178.34	173.3	182.3	169.16	152.96	137.84	112.82	109.04	108.32	105.26	107.6	93.02	94.1	94.46	92.84	99.14	121.28
06-23-2015 15:00:00	156.56	161.24	166.82	177.62	172.94	181.76	168.44	152.06	136.76	111.56	107.96	107.24	104.36	106.52	91.94	93.02	93.74	92.12	98.42	119.3
06-23-2015 16:00:00	155.66	160.7	166.28	177.08	172.4	181.04	167.54	151.34	136.22	111.2	107.6	107.06	104.18	106.16	91.58	92.48	93.02	91.58	98.06	120.92
06-23-2015 17:00:00	157.1	161.96	167.36	177.98	173.3	182.12	168.8	152.42	137.12	112.1	108.32	107.6	104.72	106.7	92.3	93.38	93.92	92.3	98.42	119.3
06-23-2015 18:00:00	156.56	161.42	166.82	177.44	172.94	181.58	168.08	151.88	136.76	111.56	107.78	107.06	104.36	106.34	91.76	93.02	93.74	92.12	98.24	120.2
06-23-2015 19:00:00	156.92	161.78	167.36	177.98	173.3	182.12	168.8	152.42	136.58	111.56	107.96	107.24	104.18	106.52	92.12	93.02	93.2	91.58	97.88	113
06-23-2015 20:00:00	156.74	161.6	167.18	177.62	173.12	181.76	168.26	151.88	136.58	111.38	107.78	107.06	104.18	106.16	91.76	92.84	93.56	91.94	98.06	116.24
06-23-2015 21:00:00	156.74	161.78	167.36	177.8	173.12	181.76	168.26	151.88	136.94	111.92	108.14	107.42	104.54	106.52	92.12	93.2	93.92	92.3	98.42	106.88
06-23-2015 22:00:00	156.56	161.42	167.18	177.62	173.12	181.58	168.08	151.7	136.58	111.38	107.6	106.88	104.18	105.98	91.58	92.66	93.92	92.3	98.42	102.56
06-23-2015 23:00:00	156.92	161.78	167.36	177.8	173.3	181.94	168.44	152.06	136.4	111.2	107.6	106.7	104	105.98	91.58	92.66	93.74	92.12	98.24	104.9
06-24-2015 00:00:00	156.74	161.42	167	177.44	173.12	181.58	168.08	151.7	136.94	111.92	108.14	107.42	104.54	106.52	92.12	93.2	93.74	92.12	98.24	105.26
06-24-2015 01:00:00	156.74	161.6	167.18	177.44	172.94	181.4	168.08	151.7	136.76	111.56	107.96	107.06	104.36	106.16	91.76	93.02	93.38	91.76	98.06	92.12
06-24-2015 02:00:00	156.74	161.6	167.18	177.44	172.94	181.58	167.9	151.7	136.4	111.56	107.6	106.88	104.18	105.98	91.76	92.84	93.56	91.94	98.24	101.84
06-24-2015 03:00:00	157.1	161.96	167.54	177.8	173.48	181.94	168.26	152.06	136.4	111.38	107.42	106.7	104	105.8	91.4	92.48	93.92	92.12	98.42	107.78
06-24-2015 04:00:00	157.1	161.96	167.36	177.62	173.3	181.76	168.08	151.88	136.22	111.38	107.6	106.7	104	105.8	91.58	92.66	93.92	92.3	98.42	101.12
06-24-2015 05:00:00	156.74	161.6	167	177.26	172.94	181.4	167.9	151.52	136.04	111.02	107.24	106.34	103.64	105.62	91.22	92.3	93.74	91.94	98.06	109.94
06-24-2015 06:00:00	157.1	161.96	167.36	177.62	173.12	181.58	168.08	151.7	136.22	111.2	107.42	106.52	103.82	105.62	91.58	92.48	93.56	91.94	98.06	102.74
06-24-2015 07:00:00	156.92	161.78	167.36	177.44	172.94	181.4	167.9	151.52	136.4	111.56	107.78	106.88	104	105.62	91.58	92.66	93.74	92.12	98.24	104.36
06-24-2015 08:00:00	157.46	162.5	167.9	177.98	173.48	181.76	168.26	152.06	136.76	112.1	108.32	107.24	104.36	105.98	91.94	93.02	93.92	92.48	98.6	100.76
06-24-2015 09:00:00	157.64	162.5	167.9	177.98	173.48	181.58	168.26	152.06	137.66	113	109.04	107.96	104.9	106.52	92.48	93.56	94.1	92.66	98.78	110.3

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-24-2015 10:00:00	156.56	161.6	167	176.9	172.76	181.22	167.54	151.16	136.4	111.74	107.96	107.06	104.18	105.98	91.94	92.84	93.2	91.76	97.88	115.34
06-24-2015 11:00:00	157.64	162.5	168.08	177.8	173.48	181.94	168.44	152.24	137.12	112.64	108.86	107.78	104.54	106.34	92.48	93.56	93.74	92.3	98.42	122.18
06-24-2015 12:00:00	156.74	161.6	167	176.9	172.58	181.22	167.72	151.52	136.22	111.74	107.78	106.88	103.64	105.62	91.76	92.66	93.38	91.94	98.06	125.6
06-24-2015 13:00:00	156.02	160.7	166.28	176.18	171.86	180.68	167.18	150.8	136.4	111.92	108.14	107.06	104	106.16	92.3	93.2	92.84	91.58	97.7	117.14
06-24-2015 14:00:00	154.4	159.26	164.84	174.74	170.96	179.96	166.1	149.72	134.24	109.76	105.98	105.08	102.38	104.9	90.68	91.58	91.58	89.96	96.26	124.52
06-24-2015 15:00:00	154.58	159.26	165.02	174.92	170.96	180.14	166.28	150.08	133.88	109.4	105.62	104.9	102.2	104.9	90.68	91.76	91.04	89.6	95.9	132.26
06-24-2015 16:00:00	154.4	159.44	165.2	175.1	171.14	180.32	166.46	150.08	133.34	109.04	105.26	104.36	101.66	104.36	90.32	91.04	90.86	89.6	95.72	131.36
06-24-2015 17:00:00	153.5	158.36	163.94	173.66	170.06	179.06	165.02	148.64	132.62	108.14	104.36	103.64	101.12	103.82	89.42	90.32	90.68	89.42	95.72	123.62
06-24-2015 18:00:00	155.12	159.8	165.2	175.1	171.32	179.96	165.92	149.72	134.24	109.4	105.62	104.72	102.2	104.54	90.32	91.22	91.58	89.96	96.08	118.22
06-24-2015 19:00:00	155.48	160.34	165.92	175.64	171.68	180.14	166.28	149.9	134.6	109.94	105.98	105.26	102.56	104.54	90.5	91.4	92.12	90.68	96.8	118.76
06-24-2015 20:00:00	155.66	160.34	165.92	175.64	171.68	179.96	166.1	149.72	134.78	109.94	105.98	105.08	102.56	104.36	90.32	91.4	92.66	90.86	96.98	117.5
06-24-2015 21:00:00	156.38	161.06	166.28	176	172.22	180.5	166.64	150.44	135.14	110.48	106.52	105.62	102.92	104.9	91.04	92.12	92.84	91.22	96.98	100.58
06-24-2015 22:00:00	156.02	160.88	166.28	175.82	172.04	180.32	166.28	150.08	134.6	109.94	105.98	104.9	102.38	104.36	90.32	91.22	92.84	91.22	97.16	109.58
06-24-2015 23:00:00	155.84	160.7	166.1	175.64	171.86	180.14	166.1	149.9	135.14	110.48	106.52	105.62	102.92	104.9	90.86	91.94	92.66	90.86	96.98	103.46
06-25-2015 00:00:00	156.02	160.88	166.28	175.64	172.04	180.32	166.28	150.08	135.14	110.48	106.52	105.44	102.92	104.72	90.86	91.94	92.12	90.5	96.44	94.46
06-25-2015 01:00:00	156.74	161.42	166.82	176.36	172.58	180.86	166.82	150.62	134.96	110.3	106.16	105.26	102.56	104.54	90.68	91.58	92.66	91.04	96.98	102.02
06-25-2015 02:00:00	156.2	160.88	166.28	175.82	172.22	180.32	166.28	150.08	134.78	110.12	106.16	105.26	102.56	104.36	90.5	91.58	92.84	91.22	97.16	94.46
06-25-2015 03:00:00	156.2	160.88	166.46	175.82	172.22	180.32	166.28	150.08	134.96	110.3	106.34	105.26	102.56	104.36	90.5	91.58	92.84	91.22	97.16	100.22
06-25-2015 04:00:00	156.2	161.06	166.46	175.82	172.22	180.32	166.46	150.08	134.78	110.3	106.34	105.26	102.56	104.54	90.68	91.58	92.66	91.04	96.98	99.5
06-25-2015 05:00:00	156.56	161.24	166.64	176	172.4	180.5	166.46	150.26	134.96	110.48	106.52	105.26	102.74	104.72	90.86	91.94	92.84	91.04	96.98	104.9
06-25-2015 06:00:00	156.56	161.24	166.64	176	172.4	180.5	166.64	150.44	134.96	110.48	106.52	105.44	102.74	104.72	90.86	91.94	92.66	91.22	96.98	98.96
06-25-2015 07:00:00	156.74	161.6	167	176	172.4	180.5	166.64	150.44	135.68	111.2	107.24	106.16	103.1	105.08	91.4	92.48	93.2	91.76	97.52	89.42
06-25-2015 08:00:00	157.28	162.14	167.54	176.54	172.76	180.86	167	150.98	136.4	112.1	107.96	106.7	103.64	105.62	91.94	93.2	93.38	91.76	97.7	98.78
06-25-2015 09:00:00	157.82	162.5	167.9	176.72	173.12	181.04	167.36	151.34	136.94	112.46	108.32	107.24	104	105.98	92.48	93.56	93.56	91.94	97.7	110.3
06-25-2015 10:00:00	157.82	162.32	167.54	176.54	172.76	180.86	167	151.16	136.94	112.46	108.32	107.06	103.82	105.62	92.3	93.56	93.74	92.12	97.88	116.42
06-25-2015 11:00:00	157.1	161.6	166.82	175.82	172.22	180.68	166.64	150.8	136.4	111.74	107.6	106.34	103.46	105.44	91.94	93.2	93.56	91.76	97.52	120.74
06-25-2015 12:00:00	157.1	161.78	167	175.82	172.4	180.68	166.82	150.8	135.68	111.38	107.24	105.8	102.74	104.9	91.58	92.66	93.02	91.58	97.34	112.82
06-25-2015 13:00:00	155.66	160.34	165.56	174.38	170.96	179.96	165.74	149.9	135.14	110.84	106.7	105.44	102.56	105.08	91.76	92.66	92.3	90.86	96.62	127.58
06-25-2015 14:00:00	155.12	159.8	165.02	174.02	170.6	179.6	165.38	149.54	134.06	109.58	105.62	104.36	101.66	104.36	90.86	91.94	91.94	90.32	96.26	135.68
06-25-2015 15:00:00	154.4	159.08	164.48	173.48	170.24	179.24	165.02	149	133.34	109.04	105.08	103.82	101.12	104	90.5	91.58	91.58	90.14	96.08	130.28
06-25-2015 16:00:00	155.12	159.8	165.2	174.2	170.96	179.78	165.56	149.54	133.88	109.76	105.62	104.54	101.84	104.72	91.04	92.12	90.86	89.42	95.18	128.3
06-25-2015 17:00:00	154.4	159.26	164.66	173.48	170.42	179.06	164.84	148.82	132.8	108.5	104.54	103.46	100.76	103.64	89.96	90.86	90.86	89.42	95.36	122.54
06-25-2015 18:00:00	154.22	158.9	164.3	173.12	170.06	178.7	164.48	148.28	132.98	108.68	104.54	103.46	100.94	103.64	89.96	90.86	90.86	89.42	95.36	124.34
06-25-2015 19:00:00	155.12	159.62	165.02	173.84	170.6	178.88	164.66	148.46	133.88	109.58	105.44	104.36	101.66	104	90.32	91.4	91.76	90.32	96.08	120.92
06-25-2015 20:00:00	155.66	160.16	165.38	174.2	171.14	179.24	164.84	148.82	133.7	109.4	105.26	104.18	101.48	103.64	89.96	91.04	91.94	90.32	96.08	118.76
06-25-2015 21:00:00	155.66	160.34	165.56	174.38	171.32	179.24	165.02	148.82	134.06	109.76	105.62	104.54	101.84	103.82	90.32	91.22	92.12	90.5	96.26	111.74
06-25-2015 22:00:00	155.84	160.34	165.56	174.38	171.32	179.24	165.02	148.82	134.06	109.76	105.62	104.54	101.66	103.82	90.32	91.22	92.12	90.5	96.08	102.74
06-25-2015 23:00:00	155.84	160.52	165.74	174.38	171.32	179.24	165.02	148.82	134.06	109.76	105.62	104.36	101.66	103.64	90.32	91.22	91.94	90.5	96.26	108.32
06-26-2015 00:00:00	155.84	160.34	165.74	174.38	171.32	179.06	165.02	148.82	134.24	110.12	105.98	104.72	102.02	104	90.68	91.58	91.76	90.14	95.9	106.88
06-26-2015 01:00:00	155.12	159.44	164.84	173.48	170.78	178.7	164.12	148.1	133.16	108.68	104.54	103.46	101.12	102.92	89.24	90.14	91.58	89.96	95.54	97.88
06-26-2015 02:00:00	156.02	160.7	165.92	174.56	171.68	179.24	164.84	148.64	134.6	110.3	105.98	104.9	102.2	103.64	90.14	91.22	92.48	90.86	96.62	93.2
06-26-2015 03:00:00	155.66	160.16	165.56	174.02	171.14	179.06	164.48	148.46	134.06	109.58	105.44	104.36	101.66	103.28	89.78	90.86	91.94	90.32	96.08	100.4
06-26-2015 04:00:00	155.3	159.8	165.02	173.66	170.78	178.52	164.12	148.1	133.88	109.4	105.26	104.18	101.48	103.1	89.78	90.68	92.12	90.5	96.08	98.06
06-26-2015 05:00:00	155.48	160.16	165.38	173.84	170.96	178.7	164.3	148.28	133.7	109.4	105.26	104	101.3	103.1	89.78	90.68	91.94	90.5	96.08	103.28
06-26-2015 06:00:00	155.48	160.16	165.56	173.84	171.14	178.88	164.48	148.46	133.52	109.4	105.26	104	101.48	103.1	89.78	90.68	91.94	90.32	95.9	95.9
06-26-2015 07:00:00	156.38	161.06	166.28	174.56	171.68	179.42	165.2	149.18	134.42	110.3	106.16	104.9	102.02	103.82	90.68	91.4	91.94	90.5	96.08	98.06
06-26-2015 08:00:00	156.56	161.06	166.28	174.74	171.68	179.42	165.38	149.18	134.6	110.48	106.34	105.08	102.2	104	90.68	91.76	92.3	90.86	96.44	94.46
06-26-2015 09:00:00	156.56	161.06	166.28	174.38	171.5	179.42	165.2	149.18	134.78	110.66	106.52	105.08	102.2	104	91.04	91.94	92.3	90.86	96.44	113.36
06-26-2015 10:00:00	156.74	161.24	166.46	174.56	171.68	179.6	165.38	149.54	134.96	111.02	106.88	105.44	102.38	104.18	91.4	92.3	92.12	90.68	96.44	109.4
06-26-2015 11:00:00	156.74	161.42	166.46	174.56	171.68	180.14	165.92	150.08	135.5	111.56	107.06	105.62	102.74	105.26	92.3	93.38	92.48	91.04	96.44	113.18

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	TMP-03-35	TMP-03-34	TMP-03-33	TMP-03-30	TMP-03-27	TMP-03-24	TMP-03-21	TMP-03-18	TMP-03-15	TMP-03-12	TMP-03-09	TMP-03-06	TMP-03-06-1	TMP-03-03	TMP-03-03-1	TMP-03-00	TMP-03-00-1	TMP-03-(-01)	TMP-03-(-02)
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-26-2015 12:00:00	156.2	160.7	165.74	173.84	171.14	179.6	165.38	149.54	134.6	110.48	106.16	104.72	101.84	104.54	91.58	92.66	91.76	90.14	95.72	113.72
06-26-2015 13:00:00	154.94	159.44	164.66	172.76	170.24	178.52	163.94	148.1	133.52	109.22	105.08	103.82	101.12	103.82	90.5	91.58	91.58	89.96	95.54	104.18
06-26-2015 14:00:00	154.4	158.9	164.12	172.4	169.88	177.8	163.22	147.02	132.62	108.68	104.36	103.28	100.76	102.74	89.42	90.32	90.32	89.06	94.64	103.46
06-26-2015 15:00:00	154.58	158.9	164.12	172.4	169.88	177.8	163.04	146.84	132.26	108.14	104	102.92	100.4	102.38	88.88	89.96	90.14	88.7	94.28	100.58
06-26-2015 16:00:00	154.4	159.08	164.48	172.58	169.88	177.98	163.4	147.2	131.9	108.32	104.36	103.1	100.22	102.38	89.24	89.96	89.78	88.7	94.46	114.62
06-26-2015 17:00:00	155.12	159.8	165.02	173.12	170.6	178.34	163.76	147.74	133.16	109.04	104.9	103.64	100.94	102.92	89.78	90.68	91.04	89.6	95.36	105.26
06-26-2015 18:00:00	154.94	159.44	164.48	172.58	170.06	177.98	163.4	147.38	132.62	108.5	104.18	102.92	100.4	102.38	89.24	90.14	91.76	89.96	95.54	108.68
06-26-2015 19:00:00	154.94	159.62	164.66	172.76	170.24	177.98	163.4	147.2	132.8	108.86	104.54	103.28	100.58	102.38	89.24	90.32	91.22	89.78	95.36	107.06
06-26-2015 20:00:00	155.12	159.62	164.66	172.76	170.42	177.98	163.4	147.38	133.34	109.22	105.08	103.82	101.12	103.1	89.96	90.86	91.4	89.78	95.18	102.56
06-26-2015 21:00:00	155.66	160.16	165.38	173.3	170.96	178.52	163.94	147.92	132.8	108.86	104.54	103.28	100.58	102.56	89.6	90.5	91.58	89.96	95.36	109.76
06-26-2015 22:00:00	155.3	159.62	164.84	172.76	170.42	178.16	163.4	147.38	132.62	108.5	104.36	103.1	100.4	102.38	89.24	90.14	91.22	89.6	95.18	103.64
06-26-2015 23:00:00	155.48	159.98	165.2	173.12	170.78	178.34	163.58	147.56	132.98	109.04	104.72	103.46	100.76	102.56	89.6	90.5	91.4	89.78	95.36	94.46
06-27-2015 00:00:00	155.66	160.16	165.2	173.12	170.78	178.52	163.76	147.74	133.16	109.22	105.08	103.64	100.94	102.92	89.78	90.86	91.22	89.78	95.18	101.66
06-27-2015 01:00:00	155.48	160.16	165.2	173.12	170.78	178.34	163.76	147.74	133.34	109.4	105.08	103.82	101.12	102.92	89.96	90.86	91.4	89.78	95.18	97.16
06-27-2015 02:00:00	155.3	159.98	165.02	172.76	170.6	178.16	163.58	147.56	133.16	109.22	104.9	103.64	100.94	102.74	89.78	90.68	91.58	89.78	95.36	96.98
06-27-2015 03:00:00	155.66	159.98	165.2	172.94	170.6	178.16	163.58	147.56	133.16	109.22	105.08	103.64	100.94	102.74	89.78	90.68	91.4	89.96	95.36	96.98
06-27-2015 04:00:00	155.48	160.16	165.2	172.94	170.6	178.16	163.58	147.56	133.34	109.4	105.08	103.64	101.12	102.92	89.96	90.86	91.4	89.78	95.18	96.8
06-27-2015 05:00:00	155.12	159.62	164.84	172.4	170.24	177.8	163.22	147.2	132.98	109.04	104.9	103.46	100.76	102.56	89.6	90.5	91.58	89.96	95.36	89.96
06-27-2015 06:00:00	155.12	159.62	164.84	172.58	170.24	177.8	163.04	147.2	132.8	108.86	104.54	103.28	100.58	102.38	89.42	90.32	91.58	89.96	95.36	94.82
06-27-2015 07:00:00	154.94	159.44	164.66	172.22	170.06	177.62	162.86	146.84	132.44	108.68	104.54	103.1	100.4	102.02	89.24	90.14	91.04	89.6	95	98.42
06-27-2015 08:00:00	154.76	159.44	164.48	172.04	169.88	177.44	162.68	146.66	132.62	108.86	104.36	103.1	100.4	102.02	89.24	90.14	90.86	89.42	95	95
06-27-2015 09:00:00	155.48	160.16	165.2	172.76	170.6	177.98	163.22	147.38	132.8	109.4	105.08	103.46	100.58	102.38	89.6	90.5	90.68	89.42	95	95.18
06-27-2015 10:00:00	157.28	161.78	167	174.2	171.68	178.88	164.48	148.82	134.6	111.02	106.7	105.08	101.84	103.1	90.68	91.76	92.12	90.86	96.26	103.82
06-27-2015 11:00:00	156.2	160.7	165.74	173.12	170.78	178.34	163.76	147.92	134.42	110.84	106.52	104.9	101.84	103.46	90.86	91.94	91.58	90.32	95.72	110.84
06-27-2015 12:00:00	155.12	159.44	164.48	172.04	169.88	177.62	162.86	147.02	132.62	108.86	104.36	103.1	100.4	102.38	89.42	90.5	91.04	89.42	95	113.36
06-27-2015 13:00:00	153.5	158	163.04	170.6	168.8	176.36	161.6	145.76	131.36	107.78	103.46	102.2	99.5	101.48	88.52	89.24	89.6	88.16	93.92	115.88
06-27-2015 14:00:00	153.32	158	163.04	170.6	168.62	176.54	161.6	145.76	131	107.6	103.28	102.02	99.32	101.48	88.52	89.42	89.24	88.16	93.74	116.78
06-27-2015 15:00:00	152.96	157.64	162.68	170.24	168.44	176.18	161.24	145.4	130.64	107.24	102.92	101.66	98.96	101.12	88.16	89.06	89.24	87.98	93.56	124.16
06-27-2015 16:00:00	153.14	157.64	162.86	170.24	168.44	176.36	161.42	145.4	130.1	106.88	102.74	101.48	98.78	101.12	88.16	88.88	88.16	87.08	92.84	106.16
06-27-2015 17:00:00	152.42	157.1	162.32	169.88	168.08	175.82	160.88	144.86	129.38	106.34	102.2	100.94	98.42	100.94	87.98	88.52	87.44	86.54	92.3	119.84
06-27-2015 18:00:00	151.7	156.56	161.78	169.34	167.54	175.28	160.16	144.14	128.48	105.44	101.3	100.22	97.7	100.4	87.26	87.8	86.72	86	91.76	107.42
06-27-2015 19:00:00	152.78	157.1	162.5	169.88	168.08	175.64	160.52	144.5	129.92	106.52	102.38	101.12	98.78	100.76	87.8	88.34	88.52	87.26	93.02	112.64
06-27-2015 20:00:00	153.68	157.82	162.86	170.42	168.8	176.18	161.06	145.04	131.36	107.6	103.1	101.84	99.5	101.3	88.34	89.24	89.78	88.16	93.56	109.76
06-27-2015 21:00:00	154.94	159.26	164.3	171.68	169.88	177.26	162.32	146.3	132.08	108.5	103.82	102.56	99.86	101.84	89.06	90.14	90.68	89.06	94.46	105.98
06-27-2015 22:00:00	155.12	159.44	164.48	171.68	169.88	177.26	162.5	146.66	132.08	108.32	103.82	102.38	99.68	101.66	88.88	89.78	91.22	89.6	94.82	107.6
06-27-2015 23:00:00	155.3	159.62	164.48	171.68	169.7	177.26	162.5	146.66	132.26	108.68	104.18	102.74	100.04	101.66	89.06	89.96	90.86	89.24	94.46	98.06
06-28-2015 00:00:00	154.76	159.08	164.12	171.32	169.7	176.9	161.96	145.94	131.9	108.32	103.82	102.38	99.86	101.66	89.06	89.96	91.04	89.24	94.46	98.42
06-28-2015 01:00:00	155.48	159.8	164.84	171.86	170.24	177.44	162.68	146.84	131.9	108.32	103.64	102.2	99.68	101.48	88.88	89.78	91.04	89.42	94.64	94.64
06-28-2015 02:00:00	154.76	159.08	164.12	171.32	169.52	176.9	161.78	145.94	132.08	108.5	104	102.38	99.68	101.48	88.88	89.78	91.22	89.6	94.82	85.64
06-28-2015 03:00:00	154.94	159.44	164.3	171.32	169.52	176.9	162.14	146.3	132.08	108.5	104	102.56	99.86	101.66	89.24	90.14	91.04	89.42	94.64	91.94
06-28-2015 04:00:00	155.12	159.44	164.48	171.5	170.06	177.26	162.14	146.3	132.08	108.5	104	102.56	99.68	101.66	89.06	89.96	90.68	88.88	94.28	94.82
06-28-2015 05:00:00	155.12	159.44	164.48	171.5	169.88	177.08	161.96	146.12	132.08	108.5	104	102.38	99.86	101.66	88.88	89.96	90.86	89.24	94.46	90.86
06-28-2015 06:00:00	155.12	159.44	164.3	171.32	169.88	177.08	161.96	146.12	132.26	108.68	104.18	102.56	99.86	101.84	89.24	90.14	91.04	89.6	94.64	90.68
06-28-2015 07:00:00	155.84	160.34	165.2	172.04	170.24	177.26	162.5	146.84	132.62	109.4	104.9	103.28	100.22	101.84	89.6	90.5	90.86	89.42	94.82	99.14
06-28-2015 08:00:00	156.2	160.7	165.56	172.22	170.42	177.44	162.86	147.2	133.52	110.3	105.8	104	100.94	102.56	90.32	91.22	91.22	89.96	95.18	104.9
06-28-2015 09:00:00	156.74	161.06	165.92	172.4	170.78	177.98	163.22	147.56	133.7	110.3	105.62	104	100.94	102.56	90.32	91.22	91.58	89.96	95.18	116.42
06-28-2015 10:00:00	156.92	161.06	165.92	172.4	170.6	178.16	163.4	147.92	134.24	110.66	105.98	104.18	101.12	102.92	90.86	91.94	91.94	90.32	95.54	112.46
06-28-2015 11:00:00	155.48	159.8	164.66	171.14	169.52	177.08	162.32	146.84	133.34	110.12	105.26	103.64	100.58	102.74	90.32	91.4	91.22	89.78	94.82	115.7
06-28-2015 12:00:00	155.3	159.62	164.66	171.14	169.34	177.26	162.5	147.02	133.34	110.12	105.44	103.64	100.58	102.92	90.86	91.94	91.22	89.78	95.18	123.98
06-28-2015 13:00:00	154.58	158.9	163.58	170.24	168.8	176.72	161.6	145.94	132.26	108.68	104.18	102.56	99.68	102.2	89.78	90.86	90.68	89.06	94.28	116.6

Table D-15 - TMP-3
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-03 Temperature Data (Degrees Fahrenheit)																			
	TMP-03-36	**TMP-03-35**	**TMP-03-34**	**TMP-03-33**	**TMP-03-30**	**TMP-03-27**	**TMP-03-24**	**TMP-03-21**	**TMP-03-18**	**TMP-03-15**	**TMP-03-12**	**TMP-03-09**	**TMP-03-06**	**TMP-03-06-1**	**TMP-03-03**	**TMP-03-03-1**	**TMP-03-00**	**TMP-03-00-1**	**TMP-03-(-01)**	**TMP-03-(-02)**
Depth (ft bgs)	**56.8**	**57.8**	**58.8**	**59.8**	**62.8**	**65.8**	**68.8**	**71.8**	**74.8**	**77.8**	**80.8**	**83.8**	**86.8**	**86.8**	**89.8**	**89.8**	**92.8**	**92.8**	**93.8**	**94.8**
Elevation (ft amsl)	**321.52**	**320.52**	**319.52**	**318.52**	**315.52**	**312.52**	**309.52**	**306.52**	**303.52**	**300.52**	**297.52**	**294.52**	**291.52**	**291.52**	**288.52**	**288.52**	**285.52**	**285.52**	**284.52**	**283.52**
06-28-2015 14:00:00	154.58	158.72	163.76	170.24	168.8	176.9	161.96	146.3	132.08	108.68	104.18	102.38	99.32	102.38	90.14	91.04	90.14	88.7	93.74	118.58
06-28-2015 15:00:00	153.68	158.18	163.04	169.52	168.08	176.18	161.24	145.4	131	107.6	103.1	101.48	98.78	101.48	89.06	90.14	89.42	87.98	93.38	106.88
06-28-2015 16:00:00	152.6	156.92	161.96	168.62	167.36	175.28	159.98	144.32	129.2	106.16	101.66	100.22	97.52	100.22	87.62	88.52	88.34	87.26	92.66	124.52
06-28-2015 17:00:00	152.6	157.1	161.96	168.62	167.36	175.1	159.98	144.14	128.66	105.62	101.3	99.86	97.16	99.86	87.26	88.16	87.44	86.54	92.12	117.86
06-28-2015 18:00:00	152.24	156.56	161.42	168.08	167	174.74	159.26	143.42	128.84	105.62	101.3	99.86	97.52	99.86	87.26	88.16	87.8	86.36	91.76	115.7
06-28-2015 19:00:00	154.04	158.18	163.04	169.7	168.44	175.64	160.34	144.68	130.1	106.7	102.2	100.58	98.24	100.04	87.62	88.52	89.6	87.98	93.2	109.94
06-28-2015 20:00:00	153.68	157.82	162.86	169.34	168.26	175.28	159.98	144.14	130.1	106.7	102.2	100.58	98.06	99.68	87.26	88.16	89.96	88.34	93.56	109.4
06-28-2015 21:00:00	154.22	158.54	163.4	169.88	168.8	175.82	160.52	144.86	131	107.78	103.1	101.48	98.78	100.58	88.16	89.24	89.6	87.98	93.2	97.7
06-28-2015 22:00:00	154.4	158.72	163.58	170.06	168.8	176	160.7	145.04	131	107.78	103.1	101.48	98.78	100.58	88.34	89.24	89.78	88.34	93.38	101.84
06-28-2015 23:00:00	154.22	158.54	163.58	169.88	168.8	175.82	160.52	144.86	130.64	107.42	102.74	101.3	98.6	100.22	87.98	88.88	90.14	88.52	93.74	100.76
06-29-2015 00:00:00	154.22	158.54	163.4	169.7	168.62	175.46	160.16	144.32	131	107.42	102.92	101.3	98.78	100.04	87.62	88.52	90.14	88.52	93.74	104.72
06-29-2015 01:00:00	154.22	158.36	163.22	169.7	168.62	175.46	160.34	144.68	131	107.78	103.1	101.48	98.78	100.58	88.16	89.06	90.14	88.7	93.74	105.08
06-29-2015 02:00:00	154.04	158.36	163.22	169.7	168.62	175.64	160.34	144.5	130.64	107.24	102.56	100.94	98.42	100.04	87.62	88.7	89.96	88.34	93.38	94.46
06-29-2015 03:00:00	154.76	158.9	163.76	170.06	168.98	176	160.88	145.22	130.82	107.6	102.92	101.3	98.42	100.4	88.16	89.06	89.6	88.16	93.38	93.02
06-29-2015 04:00:00	154.76	158.9	163.76	170.06	169.16	176	160.88	145.22	131	107.78	103.1	101.48	98.78	100.76	88.34	89.42	90.32	88.7	93.74	93.2
06-29-2015 05:00:00	154.4	158.72	163.58	169.88	168.8	175.82	160.52	144.86	130.82	107.78	103.1	101.3	98.6	100.58	88.34	89.24	89.96	88.34	93.56	93.2
06-29-2015 06:00:00	154.76	158.9	163.76	169.88	168.8	175.82	160.7	145.22	131	107.78	103.1	101.48	98.78	100.58	88.52	89.42	89.78	88.34	93.38	91.76
06-29-2015 07:00:00	155.48	159.8	164.66	170.6	169.52	176.54	161.6	145.94	131.54	108.5	104	102.02	99.14	101.12	89.24	90.14	90.14	88.7	93.92	94.28
06-29-2015 08:00:00	156.02	160.16	165.2	171.14	169.88	176.9	161.96	146.48	132.62	109.58	104.72	102.92	99.86	101.84	89.78	90.86	90.68	89.24	94.1	92.66
06-29-2015 09:00:00	156.2	160.34	165.02	170.96	169.7	176.9	161.96	146.66	132.8	109.76	104.9	102.92	99.86	102.02	90.14	91.22	91.04	89.42	94.46	99.32
06-29-2015 10:00:00	156.56	160.7	165.38	171.14	169.88	177.44	162.5	147.2	133.16	110.12	105.26	103.1	100.04	102.2	90.5	91.76	90.86	89.42	94.46	112.28
06-29-2015 11:00:00	156.2	160.52	165.02	170.78	169.52	177.26	162.32	147.02	132.98	109.76	104.9	102.92	99.68	102.2	90.68	91.76	90.86	89.6	94.46	99.86
06-29-2015 12:00:00	155.3	159.44	164.12	169.88	168.8	176.54	161.6	146.3	132.62	109.58	104.72	102.74	99.68	102.38	90.68	91.76	90.5	89.06	93.92	114.62
06-29-2015 13:00:00	154.22	158.36	163.04	168.98	167.9	175.82	160.7	145.4	131.54	108.5	103.82	101.84	98.78	101.84	89.96	91.04	89.6	88.16	93.2	117.86
06-29-2015 14:00:00	153.68	157.82	162.5	168.44	167.54	175.28	159.98	144.5	130.64	107.42	102.74	100.94	98.24	101.12	89.06	89.96	89.42	87.98	93.02	124.7
06-29-2015 15:00:00	153.5	157.82	162.5	168.44	167.36	175.64	160.34	144.86	129.56	106.7	102.02	100.04	97.16	100.4	88.34	89.42	88.52	87.26	92.3	124.7
06-29-2015 16:00:00	152.96	157.1	161.96	167.72	167	174.56	159.26	143.78	129.38	106.34	101.66	99.86	97.16	99.86	87.8	88.7	87.98	86.54	91.76	106.16
06-29-2015 17:00:00	152.78	157.1	162.14	167.9	167.18	174.74	159.62	143.96	129.38	106.7	102.2	100.22	97.52	100.4	88.52	89.24	87.44	86.36	91.76	116.42
06-29-2015 18:00:00	151.7	156.02	160.88	167	166.28	173.84	158.18	142.52	127.94	105.44	100.76	99.32	96.62	99.5	87.26	87.98	86.36	85.46	90.86	115.34
06-29-2015 19:00:00	152.24	156.56	161.24	167.18	166.64	173.84	158.36	142.7	128.3	105.44	100.76	99.14	96.62	98.96	86.72	87.62	87.62	86.36	91.58	117.68
06-29-2015 20:00:00	152.96	157.1	161.78	167.72	167.18	174.2	158.54	142.88	129.2	106.16	101.3	99.68	97.34	99.14	87.08	87.8	88.7	87.26	92.3	110.12
06-29-2015 21:00:00	153.68	157.82	162.5	168.26	167.72	174.56	159.26	143.6	130.46	107.42	102.74	100.94	98.24	100.22	88.16	89.06	89.6	87.98	93.02	106.52
06-29-2015 22:00:00	153.86	158	162.68	168.62	167.9	174.74	159.26	143.78	130.64	107.6	102.74	100.94	98.24	100.22	88.16	89.24	89.78	87.98	93.02	104.36
06-29-2015 23:00:00	154.04	158.18	163.04	168.8	168.26	174.92	159.62	143.96	129.74	106.7	102.02	100.22	97.7	99.32	87.26	88.16	89.42	87.8	92.66	91.22
06-30-2015 00:00:00	154.22	158.36	163.04	168.8	168.26	174.92	159.62	144.14	130.1	107.24	102.56	100.76	97.88	99.68	87.8	88.7	89.96	88.34	93.2	88.52
06-30-2015 01:00:00	153.86	158.18	162.86	168.62	168.08	174.74	159.26	143.6	129.92	107.06	102.38	100.4	97.88	99.32	87.44	88.34	89.24	87.8	92.84	98.42
06-30-2015 02:00:00	154.22	158.36	163.04	168.8	168.26	174.92	159.44	143.96	130.1	107.24	102.56	100.58	97.88	99.68	87.8	88.7	89.42	87.98	92.84	99.14
06-30-2015 03:00:00	153.86	158	162.86	168.44	167.9	174.56	159.26	143.6	130.1	107.06	102.38	100.58	97.88	99.68	87.8	88.7	89.06	87.62	92.48	97.88
06-30-2015 04:00:00	154.04	158.18	162.86	168.62	168.08	174.74	159.26	143.78	130.1	107.24	102.56	100.76	97.88	99.86	87.8	88.88	89.42	87.98	92.84	97.34
06-30-2015 05:00:00	153.86	158	162.68	168.26	167.9	174.38	158.9	143.42	129.92	107.06	102.38	100.58	97.88	99.5	87.62	88.52	89.06	87.8	92.66	90.5
06-30-2015 06:00:00	154.04	158.18	162.86	168.44	167.9	174.56	159.26	143.78	130.46	107.42	102.56	100.76	98.06	99.86	87.98	88.88	89.42	87.8	92.84	96.08
06-30-2015 07:00:00	154.4	158.36	163.04	168.62	168.08	174.56	159.44	143.78	130.28	107.42	102.74	100.76	98.06	99.68	87.98	88.88	89.24	87.8	92.84	96.98

Abbreviations:
ft amsl = Feet above mean sea level
ft bgs = Feet below ground surface

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	TMP-04-34.9	TMP-04-33.9	TMP-04-33	TMP-04-30	TMP-04-27	TMP-04-24	TMP-04-21	TMP-04-18	TMP-04-15	TMP-04-12	TMP-04-09	TMP-04-06	TMP-04-06-1	TMP-04-03	TMP-04-03-1	TMP-04-00	TMP-04-00-1	TMP-04-(-01)	TMP-04-(-02)
Depth (ft bgs)	56.7	57.7	58.7	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.66	320.66	319.66	318.76	315.76	3112.76	309.76	306.76	303.76	300.76	297.76	294.76	291.76	291.76	288.76	288.76	285.76	285.76	284.76	283.76
04-08-2015 06:00:00	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5
04-08-2015 07:18:00	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94
04-08-2015 08:08:00	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84
04-08-2015 09:03:00	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98
04-08-2015 10:05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 11:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 15:19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 16:18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 18:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 19:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 20:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 21:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 22:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 23:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 00:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 01:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 02:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 03:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 04:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 05:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 06:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 07:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 08:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 09:00:00	28.22	27.86	28.04	28.58	29.12	30.92	29.12	26.96	23.72	21.92	20.66	19.76	19.4	20.84	19.76	19.58	18.86	18.68	18.68	19.04
04-09-2015 10:00:00	21.02	20.66	20.84	21.38	22.28	24.44	22.46	20.12	16.16	14	12.92	12.02	12.02	13.82	12.38	12.38	12.92	12.56	12.56	12.92
04-09-2015 11:00:00	75.02	74.66	74.84	75.2	76.1	78.26	76.28	73.94	71.78	69.8	68.72	67.82	67.64	69.26	68.18	68	65.48	65.12	65.12	65.48
04-09-2015 12:00:00	74.66	74.66	74.84	75.38	76.1	78.08	76.28	73.76	71.06	69.44	68.36	67.46	67.28	68.72	67.64	67.46	65.48	65.3	65.48	65.84
04-09-2015 13:00:00	74.12	73.76	73.94	74.3	75.38	77.54	75.74	73.22	71.06	69.08	67.82	67.1	67.1	68.36	67.28	67.1	65.3	64.94	64.94	65.48
04-09-2015 14:00:00	74.12	73.76	73.94	74.66	75.56	77.9	75.92	73.4	70.88	68.9	67.64	66.92	66.92	68.54	67.28	67.1	65.3	64.76	64.76	65.12
04-09-2015 15:00:00	73.4	73.04	73.22	73.76	75.02	77.54	75.56	72.68	70.16	68.54	67.46	66.74	66.74	68.36	67.1	66.74	64.4	64.22	64.4	64.94
04-09-2015 16:00:00	73.58	73.22	73.4	73.94	75.38	77.54	75.38	72.5	70.34	68.36	67.28	66.56	66.74	68.18	66.74	66.38	64.4	64.04	64.22	64.76
04-09-2015 17:00:00	73.22	73.04	73.22	73.94	75.2	76.64	74.66	71.6	69.98	68.54	67.46	66.92	67.1	67.28	66.02	65.48	64.4	64.22	64.58	65.12
04-09-2015 18:00:00	74.48	74.12	74.3	75.02	76.28	77.54	75.56	72.32	71.06	69.08	67.82	67.28	67.46	67.46	66.2	65.84	65.3	64.94	65.12	65.48
04-09-2015 19:00:00	73.94	73.58	73.76	74.48	75.92	78.44	76.46	73.04	71.06	68.72	67.46	66.74	67.1	68.9	69.8	70.52	65.12	64.4	64.22	64.76
04-09-2015 20:00:00	74.48	74.12	74.3	74.84	76.28	79.7	93.02	73.76	71.06	68.9	67.64	66.92	67.1	68.9	104.9	104.9	65.12	64.4	64.4	64.76
04-09-2015 21:00:00	74.3	73.94	74.3	74.66	76.1	83.12	146.12	73.76	71.6	69.44	68.18	67.46	67.64	69.44	161.24	159.8	65.12	64.4	64.4	64.76
04-09-2015 22:00:00	74.48	74.12	74.3	74.84	76.46	89.96	178.88	74.12	71.42	69.44	68.18	67.46	67.46	69.26	197.96	197.6	65.12	64.4	64.4	64.76
04-09-2015 23:00:00	74.12	73.76	74.12	74.66	76.28	98.78	197.78	76.28	70.88	68.72	67.46	66.74	67.1	69.26	218.48	218.84	64.94	64.04	64.04	64.4
04-10-2015 00:00:00	73.76	73.58	73.76	74.48	76.28	107.96	209.3	84.56	70.88	68.72	67.46	66.74	67.1	69.08	229.82	230.36	65.84	65.12	65.12	65.48
04-10-2015 01:00:00	73.94	73.76	74.12	74.66	76.46	117.14	217.4	99.5	71.24	69.08	67.82	67.1	67.64	69.62	235.94	236.66	64.94	64.4	64.4	64.76
04-10-2015 02:00:00	74.12	73.76	74.12	74.66	76.82	126.5	222.98	118.58	71.6	69.26	68	67.28	68.72	70.7	239.54	240.26	65.12	64.4	64.4	64.76
04-10-2015 03:00:00	74.3	73.94	74.3	75.02	77.54	135.68	227.3	139.1	71.96	69.26	68	67.28	71.24	73.4	242.06	242.96	65.48	64.76	64.4	64.76
04-10-2015 04:00:00	74.12	73.76	74.3	74.84	78.26	144.32	230.36	159.62	71.96	68.9	67.64	66.92	75.38	77.9	243.5	244.4	65.84	64.94	64.76	65.12
04-10-2015 05:00:00	74.3	74.12	74.3	75.02	79.88	153.32	232.7	179.96	72.86	69.26	68	67.28	82.22	85.28	245.12	246.02	65.48	64.94	64.4	64.76
04-10-2015 06:00:00	74.12	73.94	74.3	75.02	82.04	161.24	234.14	196.88	73.94	69.62	68.18	67.64	91.76	95.54	247.1	247.82	66.02	65.48	64.58	65.12
04-10-2015 07:00:00	74.48	74.3	74.66	75.38	86.36	168.44	235.04	211.82	75.38	69.62	68.54	67.82	100.76	104.9	247.82	248.72	66.38	65.84	64.94	65.12
04-10-2015 08:00:00	76.1	75.74	76.1	76.46	93.02	176.36	236.84	224.6	77.54	70.52	69.26	68.36	109.58	113.9	249.08	249.8	68.18	67.64	66.38	66.38
04-10-2015 09:00:00	77.36	76.82	77	77.18	100.76	183.38	237.92	233.78	79.52	71.06	69.62	68.9	118.76	122.72	249.8	250.52	68.54	68	66.38	66.56
04-10-2015 10:00:00	74.48	74.3	74.48	75.02	106.16	187.34	236.3	236.12	78.62	68.72	67.64	67.28	125.42	130.82	249.08	249.8	66.56	66.38	64.4	64.76

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	TMP-04-34.9	TMP-04-33.9	TMP-04-33	TMP-04-30	TMP-04-27	TMP-04-24	TMP-04-21	TMP-04-18	TMP-04-15	TMP-04-12	TMP-04-09	TMP-04-06	TMP-04-06-1	TMP-04-03	TMP-04-03-1	TMP-04-00	TMP-04-00-1	TMP-04-(-01)	TMP-04-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-10-2015 11:00:00	73.22	73.04	73.22	73.76	111.92	192.02	235.76	237.2	80.06	68.36	67.28	67.82	133.16	138.56	249.26	249.62	66.92	66.56	64.22	64.4
04-10-2015 12:00:00	74.3	74.12	74.48	75.2	120.02	196.34	235.22	237.38	82.58	69.08	67.82	70.34	141.26	145.58	249.08	249.44	67.64	67.28	64.58	64.58
04-10-2015 13:00:00	71.6	71.42	71.96	72.86	123.98	200.12	234.68	237.02	82.4	67.1	66.2	71.24	146.3	152.42	249.08	249.26	66.38	66.38	63.32	63.5
04-10-2015 14:00:00	71.42	71.42	71.96	73.04	130.46	203.54	233.96	236.3	83.3	66.38	65.48	73.76	152.6	157.82	247.82	248	66.74	67.1	63.5	63.68
04-10-2015 15:00:00	73.04	73.04	73.58	74.66	138.2	207.32	234.14	236.48	86.54	67.46	66.56	78.62	160.34	163.94	247.64	247.64	68.72	68.72	64.76	64.58
04-10-2015 16:00:00	72.5	72.32	72.86	74.48	143.96	210.02	233.78	236.12	89.06	68.18	67.1	83.3	167.9	171.68	248.9	249.08	69.62	69.44	64.94	64.58
04-10-2015 17:00:00	73.04	72.86	73.58	75.38	151.34	212.36	233.06	235.22	90.86	68	66.92	87.62	175.1	177.44	247.64	247.46	70.7	70.7	65.48	64.94
04-10-2015 18:00:00	73.76	73.58	74.48	76.82	159.08	214.52	232.7	234.86	93.74	69.08	67.82	93.56	183.2	184.82	247.82	248	72.32	71.96	66.2	65.48
04-10-2015 19:00:00	73.76	73.4	74.66	77.54	166.46	218.3	234.14	236.3	95.72	68.72	67.28	98.6	190.22	193.82	249.8	250.16	73.04	72.14	65.48	64.4
04-10-2015 20:00:00	74.84	74.66	76.1	79.88	174.56	221.36	235.58	237.92	97.7	69.26	67.64	106.7	197.6	201.74	251.42	251.78	74.84	73.94	66.56	65.3
04-10-2015 21:00:00	75.02	74.84	76.64	81.68	181.94	223.7	236.12	238.28	99.5	69.44	68.18	115.88	203.9	208.04	251.96	252.32	75.38	74.48	66.56	64.94
04-10-2015 22:00:00	75.2	75.2	77.36	83.84	188.96	225.5	236.3	238.64	101.48	69.8	68.54	125.78	210.2	213.98	252.32	252.68	76.46	75.74	67.46	65.48
04-10-2015 23:00:00	75.02	75.02	77.54	85.64	194.72	226.58	235.94	238.28	102.74	69.62	68.36	136.58	215.42	219.02	252.14	252.5	77.18	76.46	67.64	65.48
04-11-2015 00:00:00	75.02	75.02	78.26	88.16	199.94	227.84	236.12	238.28	104	69.44	68	147.56	221	224.78	252.14	252.5	77.9	77	67.64	65.12
04-11-2015 01:00:00	75.2	75.38	79.16	90.86	204.62	228.92	236.12	238.28	105.8	69.98	68.54	157.46	226.22	229.64	252.5	252.86	78.98	78.08	68.18	65.48
04-11-2015 02:00:00	74.84	75.2	79.7	93.2	208.4	229.46	235.76	238.1	107.24	69.98	68.72	166.1	230.36	233.6	252.68	253.22	79.34	78.62	68.18	65.12
04-11-2015 03:00:00	74.84	75.38	80.6	96.08	211.82	230.18	235.76	238.1	108.68	70.16	68.9	173.66	234.14	237.2	252.68	253.22	80.24	79.52	68.72	65.3
04-11-2015 04:00:00	75.2	75.92	81.86	99.14	214.88	230.9	236.12	238.28	109.94	70.34	69.08	180.5	237.38	240.26	253.04	253.4	81.5	80.6	69.26	65.66
04-11-2015 05:00:00	75.2	76.1	82.94	102.02	217.4	231.44	236.12	238.28	111.2	70.52	69.26	186.62	240.08	242.96	253.04	253.4	82.22	81.5	69.8	65.84
04-11-2015 06:00:00	75.38	76.28	84.02	104.72	219.56	231.8	236.12	238.28	112.1	70.34	69.08	192.56	242.6	245.3	253.04	253.22	82.94	82.22	69.98	65.66
04-11-2015 07:00:00	75.56	76.82	85.46	107.78	221.54	232.16	236.3	238.46	113.36	70.52	69.44	197.96	244.58	247.1	253.04	253.4	83.84	83.12	70.52	65.84
04-11-2015 08:00:00	77.18	78.8	88.16	111.92	223.7	234.14	238.64	241.16	114.44	70.88	69.98	203	245.66	249.08	254.12	254.48	85.28	84.74	71.78	66.56
04-11-2015 09:00:00	76.64	78.26	88.34	113.54	223.52	234.5	238.64	241.16	115.52	70.7	69.98	206.96	246.2	250.7	254.84	255.2	86.36	85.64	71.96	66.38
04-11-2015 10:00:00	76.64	78.44	89.42	116.42	224.96	233.6	237.38	239.9	116.6	70.88	70.52	210.56	247.46	250.88	253.76	254.12	86.72	86	72.32	66.56
04-11-2015 11:00:00	73.22	75.56	87.8	116.42	223.16	232.88	236.3	238.46	114.98	68.9	69.08	212.54	246.56	251.06	253.04	253.22	85.28	84.92	71.06	65.12
04-11-2015 12:00:00	74.84	77.9	90.86	120.74	225.5	232.16	235.58	237.56	117.14	70.7	71.24	217.76	248.54	250.34	251.96	251.78	87.26	87.08	72.86	66.74
04-11-2015 13:00:00	73.4	76.28	90.14	121.46	224.06	231.44	234.5	236.66	116.96	69.44	70.52	219.92	247.64	250.88	251.96	251.78	86.72	86.54	71.96	65.48
04-11-2015 14:00:00	73.58	76.64	91.22	123.8	224.42	231.44	234.32	236.3	117.14	68.72	70.34	222.44	247.82	250.88	251.06	250.88	87.26	86.9	71.96	65.3
04-11-2015 15:00:00	73.76	77.54	93.2	127.22	225.5	230.36	233.6	235.22	117.68	69.26	71.6	225.68	248.54	249.8	249.98	249.44	88.34	88.34	73.4	66.38
04-11-2015 16:00:00	73.76	78.26	94.82	129.74	225.68	229.82	232.7	234.68	118.58	69.62	72.5	228.2	248.9	249.44	249.08	248.72	89.42	89.42	73.94	66.56
04-11-2015 17:00:00	75.38	79.88	97.34	133.16	226.94	229.28	232.16	233.96	120.2	70.7	73.94	231.08	249.98	248.72	248.18	247.64	90.86	90.68	74.84	67.28
04-11-2015 18:00:00	76.1	80.78	98.78	135.5	226.76	229.64	232.7	234.5	122.36	72.14	75.74	233.78	251.06	250.34	249.62	249.44	93.02	92.66	76.46	68.36
04-11-2015 19:00:00	75.74	80.6	99.32	136.94	226.4	230.9	233.78	235.76	122.72	71.42	75.38	233.78	250.34	251.6	250.7	250.88	93.56	92.48	75.74	67.28
04-11-2015 20:00:00	77	82.4	101.84	140.18	227.48	232.16	235.22	237.38	124.16	72.68	77.36	235.94	251.06	252.86	252.32	252.68	95	93.92	76.82	68
04-11-2015 21:00:00	77.54	83.48	103.64	142.7	227.84	232.52	235.76	237.92	124.88	73.4	78.44	237.74	251.24	253.22	252.68	253.04	95.72	94.82	77.36	68.18
04-11-2015 22:00:00	77.72	84.2	104.9	144.68	227.84	232.52	235.76	237.92	125.42	73.76	79.52	238.82	251.24	253.22	252.68	252.86	96.44	95.54	77.9	68.36
04-11-2015 23:00:00	77.72	84.56	106.16	146.48	227.84	232.7	235.94	237.92	125.6	73.76	80.06	239.54	251.06	253.22	252.68	253.04	96.98	95.9	78.08	68.18
04-12-2015 00:00:00	78.44	85.64	107.96	148.64	228.02	232.88	236.3	238.46	126.68	74.66	81.68	240.98	251.42	253.58	253.04	253.4	97.88	96.98	78.98	68.72
04-12-2015 01:00:00	78.62	86.36	109.04	150.26	227.84	232.7	236.12	238.28	127.22	75.2	82.76	241.88	251.42	253.4	252.86	253.04	98.6	97.7	79.52	69.08
04-12-2015 02:00:00	78.8	86.72	110.12	151.7	227.66	232.34	235.76	237.92	127.58	75.74	83.66	242.42	251.42	253.22	252.68	252.86	99.14	98.24	79.88	69.26
04-12-2015 03:00:00	79.16	87.62	111.56	153.5	227.84	232.52	235.94	237.92	128.12	76.28	84.74	243.14	251.42	253.4	252.68	253.04	99.86	98.96	80.6	69.62
04-12-2015 04:00:00	79.52	88.34	112.82	155.12	228.02	232.52	235.94	238.1	128.66	77.18	86.18	244.04	251.6	253.58	252.86	253.04	100.76	99.86	81.14	69.98
04-12-2015 05:00:00	79.7	88.88	113.9	156.56	227.84	232.52	235.94	237.92	129.2	77.9	87.26	244.4	251.6	253.58	253.04	253.22	101.3	100.4	81.68	70.16
04-12-2015 06:00:00	80.06	89.78	115.16	158	228.02	232.52	235.94	238.1	129.74	78.8	88.52	245.12	251.6	253.58	253.04	253.22	101.84	101.12	82.04	70.34
04-12-2015 07:00:00	80.42	90.32	116.42	159.44	227.84	232.52	235.94	237.92	130.28	79.7	89.96	245.66	251.6	253.58	253.04	253.22	102.56	101.66	82.58	70.7
04-12-2015 08:00:00	81.14	91.58	117.86	161.24	228.2	232.7	236.3	238.28	130.64	80.78	91.4	246.38	251.78	253.58	253.04	253.22	103.1	102.38	83.12	70.88
04-12-2015 09:00:00	82.58	93.56	120.2	163.4	228.74	233.78	237.56	239.9	131.72	82.58	93.38	247.46	251.78	254.12	254.12	254.3	104.18	103.64	84.38	71.6
04-12-2015 10:00:00	81.86	93.02	120.02	163.58	227.84	232.88	236.48	238.64	131.18	82.58	93.56	246.56	251.06	253.4	253.04	253.22	103.64	102.92	83.66	70.88
04-12-2015 11:00:00	81.32	93.02	120.56	164.3	227.3	232.52	236.12	238.1	130.64	82.94	94.46	246.38	250.7	253.22	252.68	252.86	103.46	103.1	83.84	70.88
04-12-2015 12:00:00	82.04	94.1	122	166.1	227.66	232.34	235.94	237.92	131.72	84.74	96.62	247.1	251.24	252.86	252.5	252.5	104.54	104.18	84.74	71.78
04-12-2015 13:00:00	82.04	94.46	122.9	167	227.3	232.34	235.76	237.74	132.08	85.82	98.06	247.46	251.24	253.22	252.86	252.68	104.72	104.36	84.92	71.78
04-12-2015 14:00:00	81.86	94.46	123.08	167.54	226.76	231.98	235.22	237.38	131.36	86	98.42	246.38	250.34	252.68	252.14	251.96	104.72	104.18	84.56	71.24
04-12-2015 15:00:00	81.86	95	123.98	168.62	226.58	231.62	234.86	236.84	131.9	87.44	100.22	246.74	250.34	252.5	251.96	251.96	105.08	104.72	84.92	71.42

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-12-2015 16:00:00	82.04	95.54	124.88	169.7	226.58	230.9	234.32	236.12	131.54	88.16	101.12	246.2	249.8	251.6	251.06	250.7	105.08	104.9	85.28	71.6
04-12-2015 17:00:00	82.4	96.26	125.96	170.78	226.58	230.36	233.6	235.4	132.44	90.14	103.46	246.92	250.34	251.42	250.88	250.52	106.52	106.16	86.54	72.68
04-12-2015 18:00:00	83.84	97.88	127.76	172.76	227.48	230.9	233.96	235.76	133.52	92.12	105.26	247.1	250.88	251.06	250.34	250.16	107.24	106.52	86.72	72.68
04-12-2015 19:00:00	84.2	98.42	128.66	173.66	227.48	231.44	234.68	236.48	135.14	94.46	107.42	247.64	251.42	252.86	252.14	252.14	108.32	107.42	87.26	73.04
04-12-2015 20:00:00	84.74	99.68	129.92	175.28	227.66	231.98	235.22	237.2	135.68	96.44	109.4	247.82	251.24	253.22	252.68	252.86	109.22	108.14	87.8	73.4
04-12-2015 21:00:00	85.64	100.94	131.54	176.9	228.02	232.34	235.76	237.74	136.4	98.6	111.38	248.18	251.6	253.4	253.04	253.22	109.94	108.86	88.7	73.94
04-12-2015 22:00:00	85.64	101.12	132.08	177.62	227.66	231.98	235.4	237.38	137.12	101.12	113.54	248.54	251.96	253.76	253.4	253.58	110.48	109.58	89.24	74.3
04-12-2015 23:00:00	86.72	102.56	133.88	179.42	228.38	232.7	236.12	238.1	136.94	102.74	114.44	248	251.24	253.22	252.86	253.04	111.02	110.12	89.6	74.66
04-13-2015 00:00:00	86.54	102.56	134.06	179.78	227.66	231.98	235.4	237.38	138.02	105.44	116.78	248.54	251.78	253.76	253.4	253.58	111.2	110.3	89.96	74.66
04-13-2015 01:00:00	87.44	103.82	135.5	181.4	228.38	232.52	235.94	238.1	138.38	107.6	118.4	248.36	251.6	253.58	253.22	253.4	111.92	111.02	90.5	75.02
04-13-2015 02:00:00	87.98	104.9	136.76	182.66	228.38	232.7	236.12	238.28	138.92	109.94	120.2	248.54	251.6	253.58	253.4	253.58	112.28	111.38	90.86	75.38
04-13-2015 03:00:00	88.34	105.44	137.48	183.56	228.2	232.7	235.94	238.1	139.46	112.28	122.18	248.54	251.6	253.58	253.4	253.58	112.64	111.92	91.22	75.74
04-13-2015 04:00:00	88.7	106.16	138.56	184.64	228.2	232.52	235.94	238.1	139.82	114.44	124.16	248.36	251.6	253.58	253.22	253.4	112.82	111.92	91.22	75.56
04-13-2015 05:00:00	89.42	106.88	139.46	185.54	228.2	232.52	236.12	237.92	140.54	116.78	126.68	248.54	251.78	253.58	253.4	253.4	113.36	112.64	91.94	76.1
04-13-2015 06:00:00	89.78	107.6	140.36	186.44	228.38	232.34	235.94	237.92	141.08	119.12	129.2	248.54	251.78	253.58	253.4	253.58	113.54	112.64	91.94	75.92
04-13-2015 07:00:00	90.14	108.32	141.26	187.34	228.2	232.52	236.12	238.1	141.62	121.46	131.54	248.36	251.6	253.58	253.4	253.58	113.9	113.18	92.48	76.28
04-13-2015 08:00:00	90.86	109.22	142.34	188.42	228.38	232.34	236.12	238.28	142.16	123.8	134.24	248.54	251.6	253.4	253.4	253.4	114.62	114.08	93.38	77
04-13-2015 09:00:00	91.94	110.48	143.78	189.86	228.56	233.24	237.02	239.18	142.52	126.32	136.94	248.36	251.24	253.76	253.94	254.12	114.98	114.26	93.56	77
04-13-2015 10:00:00	91.58	110.48	143.96	190.04	228.02	232.52	236.12	238.1	142.7	127.94	139.1	248	251.24	253.22	253.22	253.22	114.62	113.9	93.2	76.82
04-13-2015 11:00:00	92.3	111.38	145.04	191.3	228.38	232.52	236.3	238.28	143.42	130.46	141.98	248.18	251.24	253.4	253.4	253.4	115.16	114.44	93.74	77.18
04-13-2015 12:00:00	92.66	111.92	145.76	191.84	228.2	232.34	236.12	238.1	143.78	132.62	144.32	248	251.24	253.22	253.04	253.22	115.52	114.8	94.1	77.36
04-13-2015 13:00:00	93.2	112.82	146.66	192.74	228.2	232.34	235.94	237.92	144.68	135.32	147.02	248.36	251.6	253.4	253.4	253.4	116.42	115.52	94.82	78.08
04-13-2015 14:00:00	92.84	112.64	146.84	192.74	227.66	231.98	235.58	237.56	145.04	136.76	148.64	247.82	251.42	253.58	253.58	253.58	116.24	115.34	94.46	77.72
04-13-2015 15:00:00	94.1	114.26	148.46	194.54	228.56	232.52	236.12	238.1	145.58	138.74	150.62	247.82	251.24	253.04	253.04	253.22	117.5	116.6	95.72	78.62
04-13-2015 16:00:00	94.46	114.8	149.18	195.44	228.38	232.7	236.3	238.28	146.48	140.9	152.96	248.18	251.6	253.58	253.76	253.94	117.5	116.6	95.72	78.62
04-13-2015 17:00:00	94.82	115.34	149.9	196.16	228.38	232.34	235.94	237.92	147.38	142.88	154.94	248.36	251.78	253.58	253.58	253.76	118.04	117.14	96.26	79.16
04-13-2015 18:00:00	95.54	116.24	150.98	196.88	228.38	232.34	235.94	237.92	148.1	144.68	156.74	248.36	251.78	253.58	253.58	253.76	118.04	117.14	96.26	78.98
04-13-2015 19:00:00	96.08	116.96	151.7	197.6	228.38	232.34	235.94	238.1	148.82	146.3	158.18	248.36	251.78	253.58	253.58	253.76	118.76	117.86	96.98	79.7
04-13-2015 20:00:00	96.44	117.68	152.6	198.32	228.38	232.52	236.12	238.1	149.36	147.56	159.62	248.36	251.78	253.4	253.58	253.76	119.66	118.76	97.88	80.42
04-13-2015 21:00:00	96.98	118.4	153.5	198.86	228.38	232.34	236.12	238.1	149.9	148.82	160.7	248.18	251.42	253.4	253.4	253.58	119.66	118.76	97.88	80.42
04-13-2015 22:00:00	96.98	118.4	153.5	199.04	228.38	232.34	236.12	238.1	149.9	149	160.88	248.18	251.42	253.22	253.4	253.58	119.66	118.76	97.88	80.42
04-13-2015 23:00:00	96.98	118.4	153.5	199.04	228.38	232.34	236.12	238.1	149.9	149	160.88	248.18	251.42	253.22	253.4	253.58	119.66	118.76	97.88	80.42
04-14-2015 00:00:00	96.98	118.4	153.5	199.04	228.38	232.34	236.12	238.1	152.24	152.78	164.66	248.36	251.78	253.58	253.76	253.76	119.66	118.76	97.88	80.42
04-14-2015 01:00:00	96.98	118.4	153.5	199.04	228.38	232.34	236.12	238.1	152.24	152.78	164.66	248.36	251.78	253.58	253.76	253.76	119.66	118.76	97.88	80.42
04-14-2015 02:00:00	99.32	121.64	157.28	202.28	228.56	232.52	236.12	238.1	153.86	155.12	167.18	248.54	251.78	253.76	253.94	253.94	121.1	120.2	99.14	81.32
04-14-2015 03:00:00	99.5	122.18	157.82	202.64	228.38	232.16	235.94	237.92	154.76	156.2	168.44	248.72	251.96	253.94	253.94	254.12	121.82	120.92	99.86	81.86
04-14-2015 04:00:00	100.22	122.9	158.54	203.36	228.56	232.34	235.94	238.1	155.3	156.92	169.16	248.18	251.6	253.58	253.76	253.94	122	121.1	100.04	82.04
04-14-2015 05:00:00	100.58	123.62	159.26	204.08	228.56	232.34	235.94	237.92	156.02	158.18	170.24	248.36	251.78	253.58	253.76	253.94	122	121.1	100.04	82.04
04-14-2015 06:00:00	101.3	124.34	160.16	204.62	228.56	232.34	236.12	238.1	156.92	159.62	171.5	248.54	251.78	253.58	253.76	254.12	122.9	122	100.94	82.76
04-14-2015 07:00:00	101.84	125.06	160.88	205.52	228.74	232.52	236.12	238.1	157.82	160.52	172.58	248.54	251.96	253.58	253.94	254.12	122.72	121.82	100.76	82.58
04-14-2015 08:00:00	101.84	125.06	160.88	205.52	228.74	232.52	236.12	238.1	157.82	160.52	172.58	248.54	251.96	253.58	253.94	254.12	122.72	121.82	100.76	82.58
04-14-2015 09:00:00	103.64	127.4	163.22	207.68	229.1	232.88	236.66	238.82	159.62	163.76	175.46	249.44	252.32	253.76	254.48	254.3	124.16	123.62	102.56	84.02
04-14-2015 10:00:00	103.64	127.4	163.4	207.5	228.92	232.52	236.48	238.28	160.34	164.3	176	249.08	252.32	253.76	254.3	254.3	123.8	123.08	102.02	83.66
04-14-2015 11:00:00	103.1	127.04	163.22	206.96	227.84	232.16	235.94	237.92	160.34	164.3	176.36	248.36	251.6	253.76	254.12	254.12	122.9	122.36	101.48	82.94
04-14-2015 12:00:00	104.54	128.48	164.66	208.58	228.56	232.7	236.48	238.46	161.42	165.74	177.98	248.9	252.14	253.76	254.3	254.3	123.98	123.44	102.38	83.84
04-14-2015 13:00:00	104.54	128.66	164.84	208.76	228.2	232.52	236.3	238.28	161.24	165.56	177.98	248	251.24	253.22	253.58	253.4	123.26	122.9	101.84	83.48
04-14-2015 14:00:00	104.9	129.2	165.38	209.48	228.38	232.16	235.76	237.74	162.14	166.64	179.24	248	251.42	253.22	253.4	253.4	124.16	123.44	102.38	83.84
04-14-2015 15:00:00	105.44	129.74	166.1	210.2	228.2	231.98	235.58	237.38	162.5	167.36	180.5	248	251.24	252.86	253.22	253.04	124.16	123.62	102.56	84.02
04-14-2015 16:00:00	106.16	130.64	167.18	211.1	228.56	232.16	235.76	237.74	163.58	168.44	182.12	248	251.6	253.04	253.22	253.22	125.06	124.34	103.28	84.56
04-14-2015 17:00:00	106.16	130.82	167.54	211.46	228.38	231.98	235.58	237.38	164.48	169.52	183.92	248.18	251.6	253.4	253.58	253.58	125.24	124.52	103.28	84.56
04-14-2015 18:00:00	106.7	131.72	168.44	212.36	228.56	232.16	235.76	237.56	165.02	170.42	185.36	248	251.6	253.4	253.58	253.58	125.6	124.88	103.64	84.92
04-14-2015 19:00:00	106.88	131.9	168.62	212.54	228.02	231.8	235.4	237.2	165.56	171.32	186.62	248	251.42	253.4	253.58	253.58	125.96	125.24	104	85.28
04-14-2015 20:00:00	107.6	132.8	169.7	213.62	228.38	232.16	235.76	237.74	166.82	172.76	188.6	248.54	251.96	253.76	254.12	254.3	126.32	125.6	104.36	85.28

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-14-2015 21:00:00	108.5	133.7	170.78	214.52	228.74	232.52	236.12	238.1	167	173.3	189.68	248.36	251.6	253.58	253.76	253.94	126.68	125.78	104.54	85.46
04-14-2015 22:00:00	109.22	134.6	171.68	215.42	229.1	232.7	236.48	238.28	167.72	174.56	191.3	248.54	251.78	253.58	253.94	254.12	127.04	126.32	104.9	86
04-14-2015 23:00:00	109.58	135.14	172.4	215.96	228.92	232.7	236.48	238.46	168.44	175.46	193.1	248.36	251.78	253.76	253.94	254.12	127.4	126.5	105.26	86.18
04-15-2015 00:00:00	109.94	135.68	172.94	216.14	228.92	232.52	236.3	238.28	168.98	176.18	194.72	248.36	251.78	253.58	253.94	253.94	127.4	126.5	105.26	86.18
04-15-2015 01:00:00	110.12	136.04	173.66	216.5	228.92	232.34	236.12	238.1	169.34	176.9	196.16	248.18	251.6	253.4	253.76	253.76	127.58	126.68	105.44	86.36
04-15-2015 02:00:00	110.84	136.76	174.38	217.04	228.92	232.52	236.3	238.28	170.06	177.98	197.96	248.18	251.6	253.58	253.76	253.94	128.48	127.58	106.16	87.08
04-15-2015 03:00:00	111.2	137.3	174.92	217.4	228.92	232.52	236.3	238.1	170.42	178.88	199.58	248.18	251.6	253.4	253.76	253.76	128.66	127.94	106.52	87.44
04-15-2015 04:00:00	111.74	137.84	175.64	217.76	228.92	232.52	236.3	238.1	170.96	179.6	201.02	248	251.42	253.22	253.58	253.76	128.3	127.58	106.16	86.9
04-15-2015 05:00:00	112.1	138.56	176.18	218.12	228.92	232.52	236.3	238.1	171.68	180.86	202.64	248.18	251.6	253.58	253.76	253.94	128.66	127.76	106.52	87.26
04-15-2015 06:00:00	112.82	139.1	176.9	218.66	229.1	232.7	236.48	238.46	172.22	181.94	204.26	248.36	251.6	253.58	253.94	253.94	129.02	128.12	106.88	87.62
04-15-2015 07:00:00	113	139.64	177.44	218.66	228.92	232.34	236.3	238.1	172.94	182.84	205.7	248.18	251.6	253.58	253.94	253.94	129.02	128.3	107.06	87.62
04-15-2015 08:00:00	113.54	140.18	178.16	219.02	228.92	232.52	236.3	238.28	173.48	183.92	207.14	248.36	251.6	253.58	253.94	253.94	129.38	128.66	107.24	87.98
04-15-2015 09:00:00	114.44	141.26	179.24	219.56	229.1	232.52	236.3	238.46	174.2	185.54	209.12	248.9	251.96	253.58	254.12	254.12	130.1	129.56	108.32	88.88
04-15-2015 10:00:00	113.9	140.9	178.88	219.02	228.38	231.8	235.58	237.56	174.02	185.54	209.48	248.18	251.42	253.04	253.4	253.4	129.74	129.02	107.96	88.52
04-15-2015 11:00:00	114.98	141.98	179.96	219.74	228.92	232.16	235.94	237.74	174.74	186.8	211.28	248.54	251.78	253.22	253.58	253.58	130.1	129.56	108.5	89.06
04-15-2015 12:00:00	115.34	142.34	180.5	219.92	228.74	231.98	235.76	237.56	174.92	187.52	212.18	248.18	251.6	253.04	253.4	253.22	130.28	129.74	108.68	89.24
04-15-2015 13:00:00	114.62	141.98	179.96	219.2	227.84	231.62	235.4	237.2	174.2	187.16	212.18	247.28	250.52	252.5	253.04	252.68	129.02	128.66	107.78	88.16
04-15-2015 14:00:00	114.62	141.98	179.96	218.84	227.48	231.44	235.04	236.66	173.66	186.98	212.18	246.38	249.8	251.96	252.14	251.78	128.66	128.3	107.42	88.16
04-15-2015 15:00:00	114.98	141.98	179.96	218.84	227.48	230.9	234.32	236.12	175.46	188.78	213.98	246.92	250.7	252.68	252.5	252.5	129.56	128.66	107.6	88.16
04-15-2015 16:00:00	117.14	144.5	182.48	220.82	228.92	232.34	235.94	237.74	176.9	191.12	216.14	248	251.6	253.22	253.4	253.4	130.82	130.1	109.04	89.42
04-15-2015 17:00:00	117.32	144.68	182.66	220.82	228.74	232.16	235.76	237.56	176.9	191.84	216.86	247.82	251.24	252.86	253.22	253.04	131	130.1	108.86	89.42
04-15-2015 18:00:00	117.5	145.04	182.84	220.82	228.56	231.8	235.4	237.38	177.26	192.92	217.94	247.82	251.24	252.86	253.04	253.04	131.36	130.64	109.58	89.96
04-15-2015 19:00:00	118.04	145.58	183.38	221	228.56	232.16	235.58	237.56	177.98	194	219.2	247.82	251.42	253.22	253.4	253.4	131.36	130.64	109.4	89.78
04-15-2015 20:00:00	118.94	146.66	184.64	221.72	229.28	232.7	236.3	238.1	178.16	194.72	220.1	247.64	251.06	252.86	253.22	253.4	132.08	131.36	110.12	90.5
04-15-2015 21:00:00	119.12	146.84	184.82	221.54	228.92	232.34	235.94	237.92	179.06	196.7	221.72	248.36	251.78	253.58	253.94	253.94	132.44	131.54	110.3	90.68
04-15-2015 22:00:00	119.84	147.74	185.54	222.08	229.28	232.52	236.3	238.28	179.42	197.78	222.8	248.54	251.78	253.76	253.94	253.94	132.62	131.72	110.66	90.86
04-15-2015 23:00:00	120.2	148.1	185.9	222.26	229.1	232.52	236.3	238.1	179.78	199.22	223.7	248.36	251.78	253.58	253.94	253.94	132.8	131.9	110.84	91.04
04-16-2015 00:00:00	120.56	148.64	186.26	222.44	229.1	232.52	236.3	238.28	180.32	200.66	224.6	248.54	251.78	253.58	253.94	254.12	132.8	132.08	111.02	91.22
04-16-2015 01:00:00	121.1	149	186.62	222.62	229.1	232.52	236.3	238.28	180.32	201.74	225.32	248.36	251.6	253.58	253.94	254.12	132.98	132.26	111.02	91.22
04-16-2015 02:00:00	121.82	149.9	187.34	222.98	229.46	232.7	236.48	238.46	180.86	203	226.4	248.54	251.78	253.76	254.12	254.3	133.16	132.26	111.2	91.22
04-16-2015 03:00:00	122	150.08	187.7	222.98	229.28	232.7	236.3	238.28	181.04	203.9	226.94	248.36	251.6	253.58	253.94	253.94	133.16	132.26	111.2	91.4
04-16-2015 04:00:00	122.54	150.62	188.06	222.98	229.28	232.7	236.3	238.28	181.4	204.98	227.66	248.36	251.6	253.58	253.94	254.12	133.34	132.44	111.38	91.58
04-16-2015 05:00:00	122.9	151.16	188.6	223.16	229.28	232.7	236.48	238.46	181.58	206.06	228.38	248.36	251.6	253.58	253.94	254.12	134.06	133.16	112.1	92.3
04-16-2015 06:00:00	123.44	151.7	188.96	223.52	229.46	232.7	236.48	238.46	181.94	206.78	229.1	248.36	251.6	253.58	253.94	253.94	134.24	133.52	112.46	92.66
04-16-2015 07:00:00	123.8	152.06	189.14	223.34	229.28	232.52	236.48	238.28	182.3	207.32	229.64	248.36	251.6	253.58	253.94	253.94	133.7	132.98	111.92	92.12
04-16-2015 08:00:00	124.34	152.78	189.86	223.88	229.64	232.7	236.66	238.46	182.84	208.22	230.54	248.72	251.78	253.76	253.94	253.94	134.6	133.88	113	93.02
04-16-2015 09:00:00	124.7	153.14	190.22	223.7	229.46	232.52	236.48	238.28	183.02	208.94	231.08	248.54	251.96	253.58	253.76	253.76	134.6	133.88	113	93.02
04-16-2015 10:00:00	125.06	153.5	190.4	223.88	229.46	232.52	236.48	238.46	183.56	209.84	231.8	248.72	252.14	253.94	254.3	254.3	135.14	134.42	113.54	93.56
04-16-2015 11:00:00	125.24	153.68	190.58	223.7	229.1	232.34	236.12	238.1	183.38	210.02	231.8	248.36	251.6	253.4	253.58	253.58	134.42	133.88	113	93.02
04-16-2015 12:00:00	125.6	154.04	190.76	223.7	229.1	232.16	236.12	237.92	183.74	210.56	232.16	248.36	251.6	253.22	253.58	253.58	134.78	134.06	113.18	93.38
04-16-2015 13:00:00	126.14	154.58	191.12	223.88	228.92	232.34	236.12	238.1	183.38	210.92	232.16	248	251.24	253.04	253.4	253.22	134.24	133.7	113	93.2
04-16-2015 14:00:00	126.14	154.76	191.3	223.88	228.92	232.52	236.3	238.28	183.38	211.28	232.34	247.82	250.88	253.04	253.4	253.22	134.24	133.88	113.36	93.38
04-16-2015 15:00:00	125.96	154.22	190.76	222.98	228.02	231.62	235.4	237.2	183.02	210.92	231.62	246.74	250.16	252.32	252.5	252.32	134.24	133.7	113	93.2
04-16-2015 16:00:00	126.68	155.3	191.66	223.7	228.74	232.16	235.94	237.74	183.38	211.64	232.52	247.28	250.52	252.68	252.86	252.68	134.24	133.88	113.36	93.56
04-16-2015 17:00:00	126.32	154.94	191.3	222.98	228.02	231.26	235.04	236.66	183.2	211.64	232.34	246.74	250.34	252.14	252.32	252.14	133.88	133.52	113	93.2
04-16-2015 18:00:00	127.22	155.66	191.84	223.34	228.38	231.62	235.22	236.84	184.1	212.36	232.88	247.1	250.7	252.32	252.32	252.32	134.6	134.06	113.54	93.74
04-16-2015 19:00:00	127.76	156.2	192.38	223.7	228.74	231.98	235.58	237.38	185.36	213.62	233.96	247.82	251.42	253.04	253.04	253.04	135.32	134.42	113.9	93.92
04-16-2015 20:00:00	128.66	157.1	193.1	224.24	229.28	232.52	236.12	238.1	185.9	214.16	234.32	247.64	251.24	253.22	253.4	253.58	136.58	135.5	114.62	94.82
04-16-2015 21:00:00	129.2	157.82	193.82	224.6	229.46	232.7	236.48	238.28	186.62	215.06	235.04	248.18	251.6	253.58	253.76	253.94	136.58	135.68	114.98	95
04-16-2015 22:00:00	130.1	158.54	194.54	225.14	229.82	233.06	236.84	238.82	186.62	215.42	235.04	247.82	251.24	253.04	253.4	253.58	137.12	136.22	115.34	95.54
04-16-2015 23:00:00	130.28	158.72	194.54	224.96	229.64	232.88	236.66	238.46	187.34	216.32	235.94	248.36	251.78	253.76	253.94	254.3	137.12	136.22	115.52	95.36
04-17-2015 00:00:00	130.46	159.08	194.72	224.96	229.64	232.88	236.66	238.64	187.52	216.68	235.94	248.36	251.6	253.58	253.94	254.12	137.12	136.4	115.7	95.72
04-17-2015 01:00:00	131	159.62	195.08	225.14	229.64	232.88	236.66	238.64	187.88	217.4	236.3	248.54	251.78	253.76	253.94	254.12	137.48	136.58	116.06	95.9

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-17-2015 02:00:00	131.18	159.8	195.26	225.14	229.64	232.88	236.66	238.46	188.06	217.76	236.48	248.36	251.6	253.58	253.76	253.94	137.12	136.22	115.7	95.54
04-17-2015 03:00:00	131.72	160.16	195.62	225.14	229.64	232.88	236.66	238.46	188.42	218.3	236.84	248.36	251.6	253.58	253.94	254.12	137.12	136.22	115.7	95.72
04-17-2015 04:00:00	131.9	160.52	195.8	225.14	229.64	232.88	236.66	238.64	188.6	219.02	236.84	248.36	251.6	253.58	253.76	253.94	137.48	136.76	116.24	96.26
04-17-2015 05:00:00	132.26	160.88	196.16	225.32	229.64	232.88	236.84	238.64	188.78	219.56	237.2	248.36	251.6	253.58	253.76	254.12	138.02	137.3	116.78	96.8
04-17-2015 06:00:00	132.62	161.24	196.34	225.32	229.64	232.88	236.66	238.64	188.78	219.92	237.38	248.36	251.6	253.4	253.76	253.94	138.02	137.12	116.6	96.62
04-17-2015 07:00:00	133.16	161.78	196.7	225.5	229.82	232.88	236.84	238.64	189.14	220.64	237.56	248.36	251.6	253.4	253.76	253.94	138.2	137.3	116.96	96.98
04-17-2015 08:00:00	134.6	163.22	198.14	226.58	230.54	233.6	237.56	239.54	190.04	222.26	238.64	249.26	252.14	253.76	254.3	254.48	138.56	138.02	117.68	97.7
04-17-2015 09:00:00	133.88	162.32	197.24	225.5	229.64	232.7	236.66	238.46	189.5	221.9	237.92	248.36	251.42	253.22	253.76	253.76	138.02	137.3	117.14	97.16
04-17-2015 10:00:00	134.06	162.32	197.06	225.14	229.28	232.34	236.12	237.92	189.32	222.26	237.74	248	251.24	252.86	253.22	253.22	137.66	137.12	116.96	97.16
04-17-2015 11:00:00	134.96	163.58	198.32	226.04	230	233.06	237.02	238.82	189.5	222.98	237.92	248.18	251.24	252.86	253.4	253.4	137.66	137.12	117.14	97.34
04-17-2015 12:00:00	134.78	163.22	197.78	225.32	229.46	232.34	236.3	238.1	189.68	223.34	237.92	247.82	251.24	252.86	253.22	253.22	137.84	137.12	116.96	97.34
04-17-2015 13:00:00	135.14	163.58	198.14	225.5	229.46	232.34	236.12	238.1	189.68	223.7	238.1	247.82	251.24	252.68	253.22	253.04	138.02	137.48	117.32	97.52
04-17-2015 14:00:00	134.96	163.4	197.96	225.14	229.1	231.98	235.94	237.74	189.68	224.06	238.28	248	251.24	252.68	253.22	253.04	137.66	137.3	117.5	97.52
04-17-2015 15:00:00	134.6	163.04	197.24	224.42	228.38	231.62	235.22	237.02	189.14	223.7	237.74	247.28	250.7	252.32	252.86	252.68	137.66	137.12	117.32	97.52
04-17-2015 16:00:00	134.42	163.22	197.6	224.42	228.38	231.26	235.22	236.66	188.42	223.52	237.38	246.92	249.98	251.6	252.14	251.78	136.58	136.58	116.78	97.16
04-17-2015 17:00:00	134.6	162.68	196.7	223.52	227.66	230.9	234.32	235.94	189.5	224.06	237.56	246.92	250.52	252.32	252.5	252.32	137.3	136.76	116.78	97.16
04-17-2015 18:00:00	135.86	164.48	198.68	224.96	228.92	231.62	235.58	237.2	189.68	225.14	238.28	247.64	250.7	252.14	252.68	252.32	137.84	137.66	117.86	98.24
04-17-2015 19:00:00	136.58	164.84	198.86	225.14	229.28	232.34	235.94	237.74	191.12	226.04	238.82	247.64	251.24	253.04	253.4	253.58	138.56	137.66	117.68	97.88
04-17-2015 20:00:00	137.3	165.56	199.58	225.68	229.64	232.7	236.48	238.28	191.84	226.76	239.36	248	251.42	253.4	253.76	254.12	139.46	138.56	118.58	98.78
04-17-2015 21:00:00	137.48	165.74	199.76	225.5	229.46	232.52	236.3	238.1	192.02	227.3	239.72	248.36	251.6	253.58	253.94	254.12	139.28	138.38	118.4	98.6
04-17-2015 22:00:00	138.02	166.28	200.12	225.68	229.64	232.7	236.48	238.28	192.38	227.66	239.9	248.18	251.6	253.4	254.12	254.3	139.46	138.56	118.58	98.78
04-17-2015 23:00:00	138.38	166.64	200.48	225.86	229.64	232.7	236.66	238.46	192.74	228.02	239.9	248.36	251.6	253.58	254.12	254.3	140.18	139.28	119.12	99.32
04-18-2015 00:00:00	138.92	167.36	200.84	226.22	230	233.06	237.02	238.82	192.56	227.84	239.54	247.82	251.24	253.22	253.76	253.94	140	139.28	119.12	99.32
04-18-2015 01:00:00	138.56	166.82	200.48	225.68	229.28	232.34	236.3	238.1	193.46	228.92	240.44	248.72	251.96	253.94	254.48	254.66	140.18	139.28	119.3	99.5
04-18-2015 02:00:00	139.46	167.72	201.2	226.22	230	233.06	236.84	238.64	193.46	229.1	240.44	248.54	251.78	253.76	254.12	254.48	140.18	139.46	119.3	99.68
04-18-2015 03:00:00	139.64	167.72	201.38	226.04	229.64	232.88	236.84	238.46	193.64	229.46	240.44	248.54	251.78	253.76	254.3	254.48	140.54	139.64	119.66	99.86
04-18-2015 04:00:00	140	168.26	201.74	226.22	229.82	232.88	236.84	238.64	194	229.82	240.62	248.72	251.96	253.76	254.48	254.66	140.36	139.64	119.66	99.68
04-18-2015 05:00:00	140.18	168.26	201.74	226.04	229.64	232.7	236.66	238.46	194	229.82	240.44	248.36	251.6	253.58	254.12	254.3	140.18	139.28	119.3	99.5
04-18-2015 06:00:00	140.54	168.62	201.92	226.04	229.64	232.7	236.66	238.46	194.18	230	240.62	248.36	251.6	253.58	254.12	254.3	140.36	139.46	119.66	99.86
04-18-2015 07:00:00	141.08	169.16	202.46	226.4	230	232.88	236.84	238.82	194.72	230.36	240.98	248.54	251.78	253.76	254.3	254.48	140.36	139.64	119.66	99.86
04-18-2015 08:00:00	141.62	169.88	203	226.76	230.18	233.06	237.2	239	195.26	231.08	241.52	248.9	252.14	253.94	254.48	254.66	140.9	140.18	120.38	100.58
04-18-2015 09:00:00	143.24	171.5	204.44	228.02	231.08	233.6	237.92	239.9	196.34	231.98	242.6	249.8	252.86	254.12	255.02	255.02	141.62	141.08	121.1	101.48
04-18-2015 10:00:00	142.88	170.78	203.72	226.94	230.36	232.88	237.02	239	195.44	231.26	241.7	248.9	251.96	253.22	254.12	254.12	140.9	140.54	120.74	101.12
04-18-2015 11:00:00	141.26	169.16	202.1	225.32	228.74	232.34	236.3	238.1	194.36	230	240.62	247.64	250.88	253.04	253.58	253.58	140	139.46	119.84	100.22
04-18-2015 12:00:00	141.98	169.88	202.82	225.86	229.28	232.34	236.3	237.92	194.54	230.36	240.98	247.82	251.06	252.86	253.4	253.22	139.82	139.28	119.66	100.04
04-18-2015 13:00:00	142.16	170.24	202.82	225.86	229.28	232.16	235.94	237.74	194.72	230.54	240.98	247.82	251.06	252.68	253.22	253.04	140.18	139.64	120.2	100.58
04-18-2015 14:00:00	141.98	170.06	202.82	225.5	228.74	231.8	235.58	237.38	194.36	230.18	240.62	247.46	250.52	252.14	252.86	252.5	139.64	139.28	119.66	100.22
04-18-2015 15:00:00	141.62	169.34	201.92	224.6	228.2	231.26	234.86	236.48	194.18	229.82	240.08	246.74	250.34	252.14	252.32	252.14	139.46	138.92	119.48	100.04
04-18-2015 16:00:00	142.16	170.06	202.64	225.14	228.56	231.44	235.22	236.84	194.36	230.18	240.26	246.92	250.34	252.14	252.5	252.14	139.46	139.1	119.48	100.04
04-18-2015 17:00:00	142.7	170.42	202.82	225.32	228.74	231.8	235.4	237.02	195.08	230.72	240.62	247.1	250.52	252.32	252.5	252.5	140.36	139.64	120.02	100.58
04-18-2015 18:00:00	142.88	170.6	203.18	225.32	228.74	231.44	235.22	236.84	195.62	231.8	241.34	247.64	251.06	252.5	253.04	252.86	140.9	140.36	120.74	101.3
04-18-2015 19:00:00	143.78	171.32	203.72	225.86	229.28	232.34	235.94	237.74	196.52	232.52	241.7	248	251.6	253.22	253.58	253.76	141.26	140.54	120.74	101.12
04-18-2015 20:00:00	144.5	172.04	204.44	226.22	229.64	232.7	236.48	238.28	197.06	232.88	241.88	248	251.42	253.4	253.76	254.12	141.98	141.08	121.1	101.66
04-18-2015 21:00:00	144.68	172.4	204.62	226.4	229.64	232.7	236.48	238.28	197.42	233.42	242.24	248.36	251.6	253.58	254.12	254.3	142.16	141.44	121.46	101.84
04-18-2015 22:00:00	145.04	172.76	204.98	226.58	229.82	232.7	236.66	238.46	197.24	233.42	242.24	248.18	251.42	253.22	253.76	253.94	142.34	141.62	121.64	102.2
04-18-2015 23:00:00	145.22	172.94	204.98	226.4	229.82	232.7	236.66	238.28	197.78	233.96	242.6	248.54	251.78	253.76	254.3	254.48	142.34	141.44	121.64	102.02
04-19-2015 00:00:00	145.94	173.48	205.52	226.76	229.82	232.88	236.84	238.64	197.96	233.96	242.78	248.54	251.78	253.76	254.3	254.3	142.7	141.8	122	102.38
04-19-2015 01:00:00	145.58	173.12	205.16	226.22	229.46	232.34	236.12	237.92	198.5	234.5	243.14	248.72	252.14	253.94	254.48	254.48	143.06	142.34	122.54	102.92
04-19-2015 02:00:00	146.48	173.84	205.88	226.76	230	233.06	236.84	238.64	197.96	233.78	242.42	248	251.42	253.04	253.58	253.76	143.06	142.16	122.54	102.74
04-19-2015 03:00:00	145.94	173.48	205.52	226.22	229.46	232.34	236.12	237.92	198.68	234.5	243.14	248.72	251.96	253.76	254.3	254.3	143.06	142.34	122.54	102.92
04-19-2015 04:00:00	146.48	174.02	205.88	226.58	229.64	232.52	236.48	238.28	198.68	234.68	243.14	248.54	251.78	253.76	254.3	254.3	143.06	142.34	122.54	102.92
04-19-2015 05:00:00	146.66	174.2	206.06	226.4	229.46	232.34	236.3	237.92	198.68	234.68	242.96	248.36	251.78	253.4	253.94	254.12	143.06	142.16	122.54	102.92
04-19-2015 06:00:00	147.2	174.56	206.42	226.58	229.64	232.52	236.48	238.28	199.04	234.86	243.32	248.54	251.96	253.58	254.12	254.3	143.24	142.52	122.9	103.28

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-19-2015 07:00:00	147.38	174.74	206.6	226.58	229.64	232.52	236.48	238.28	199.04	234.86	243.14	248.54	251.96	253.58	254.12	254.3	143.24	142.7	122.9	103.28
04-19-2015 08:00:00	147.56	174.92	206.78	226.58	229.64	232.52	236.3	238.1	199.04	234.86	243.14	248.54	251.78	253.58	254.12	254.12	143.42	142.7	122.9	103.28
04-19-2015 09:00:00	147.56	174.92	206.6	226.4	229.28	232.16	236.12	237.92	199.4	235.04	243.5	248.9	251.96	253.76	254.3	254.48	143.42	142.7	123.08	103.46
04-19-2015 10:00:00	148.1	175.28	207.14	226.58	229.64	232.52	236.48	238.1	198.86	234.5	242.96	248.18	251.42	253.04	253.58	253.58	143.42	142.88	123.26	103.64
04-19-2015 11:00:00	148.28	175.64	207.32	226.58	229.64	232.52	236.48	238.1	199.58	235.04	243.32	248.72	251.96	253.4	254.12	254.12	143.78	143.24	123.62	104
04-19-2015 12:00:00	148.46	175.64	207.32	226.4	229.46	232.34	236.3	237.92	199.4	235.04	243.14	248.36	251.6	253.4	253.76	253.76	143.42	142.88	123.26	103.82
04-19-2015 13:00:00	149.18	176.36	207.86	226.76	229.82	232.7	236.66	238.46	199.94	235.4	243.5	248.72	251.96	253.58	254.12	254.12	143.6	143.06	123.44	104
04-19-2015 14:00:00	149	176	207.5	226.4	229.46	232.34	236.12	237.92	199.76	235.22	243.14	248.36	251.6	253.4	253.94	253.94	143.42	142.7	123.26	103.64
04-19-2015 15:00:00	149.18	176.18	207.86	226.4	229.46	232.52	236.3	238.1	199.94	235.4	243.14	248.36	251.6	253.58	253.94	253.94	143.42	142.7	123.26	103.64
04-19-2015 16:00:00	149.72	176.72	208.4	226.76	229.82	232.7	236.66	238.46	200.3	235.4	243.14	248.18	251.6	253.4	253.94	253.94	144.32	143.6	123.98	104.54
04-19-2015 17:00:00	149.18	176.18	207.86	226.04	229.1	231.98	235.94	237.74	199.94	235.22	242.78	247.82	251.24	253.04	253.58	253.58	143.96	143.24	123.8	104.18
04-19-2015 18:00:00	149.9	176.9	208.22	226.58	229.64	232.7	236.48	238.28	200.84	235.76	243.5	248.54	251.78	253.94	254.3	254.48	143.96	143.24	123.62	104.18
04-19-2015 19:00:00	149.72	176.72	208.04	226.22	229.1	232.16	235.94	237.92	201.02	235.94	243.5	248.54	251.78	253.76	254.3	254.48	144.32	143.6	123.98	104.54
04-19-2015 20:00:00	150.8	177.62	208.94	226.94	230	232.88	236.84	238.64	201.2	235.94	243.5	248.36	251.78	253.76	254.12	254.3	144.68	143.78	124.34	104.72
04-19-2015 21:00:00	150.8	177.8	208.94	226.94	229.82	232.7	236.66	238.46	201.56	236.12	243.5	248.54	251.96	253.76	254.3	254.48	144.5	143.6	124.16	104.54
04-19-2015 22:00:00	151.16	177.98	209.12	226.94	230	232.88	236.84	238.46	201.74	236.12	243.68	248.72	251.96	253.94	254.3	254.48	145.22	144.32	124.88	105.26
04-19-2015 23:00:00	150.8	177.62	208.76	226.4	229.46	232.34	236.3	237.92	201.56	235.76	243.32	248.18	251.6	253.58	253.94	254.12	144.68	143.96	124.34	104.72
04-20-2015 00:00:00	151.52	178.34	209.48	226.94	229.82	232.88	236.84	238.46	201.92	236.12	243.86	248.72	251.96	253.76	254.3	254.3	145.04	144.32	124.88	105.26
04-20-2015 01:00:00	151.88	178.52	209.66	227.12	229.82	232.7	236.66	238.46	202.28	236.48	244.04	248.9	252.14	253.76	254.3	254.48	145.4	144.68	125.24	105.62
04-20-2015 02:00:00	152.06	178.88	209.84	227.12	230	232.88	236.66	238.46	202.46	236.48	243.86	248.72	251.96	253.76	254.3	254.48	145.58	144.68	125.24	105.62
04-20-2015 03:00:00	152.6	179.24	210.2	227.48	230.36	233.24	237.2	238.82	202.46	236.66	244.04	248.72	252.14	253.94	254.48	254.66	145.4	144.68	125.24	105.8
04-20-2015 04:00:00	152.6	179.24	210.2	227.3	230.18	233.06	237.02	238.82	202.82	236.84	244.22	249.08	252.32	254.12	254.84	254.84	145.58	144.68	125.24	105.8
04-20-2015 05:00:00	152.6	179.42	210.2	227.12	229.82	232.88	236.84	238.64	203	237.2	244.22	249.08	252.32	254.3	254.84	255.02	145.58	144.86	125.24	105.8
04-20-2015 06:00:00	152.78	179.24	210.02	226.94	229.82	232.7	236.66	238.46	203	237.02	244.22	248.9	252.14	254.12	254.66	254.84	145.4	144.68	125.24	105.8
04-20-2015 07:00:00	152.78	179.24	210.02	226.76	229.64	232.7	236.48	238.28	203.18	236.84	244.04	248.72	252.14	254.12	254.66	254.66	145.76	144.86	125.42	105.98
04-20-2015 08:00:00	153.5	179.96	210.74	227.3	230.18	233.06	237.02	238.82	202.82	236.66	243.68	248.36	251.6	253.58	254.12	254.3	145.76	145.04	125.6	106.16
04-20-2015 09:00:00	153.5	179.96	210.56	227.12	230	232.88	236.84	238.64	203	236.84	243.86	248.36	251.78	253.76	254.3	254.3	145.58	145.04	125.6	106.16
04-20-2015 10:00:00	153.86	180.32	210.74	227.12	229.82	232.88	236.84	238.64	203.18	237.02	243.86	248.54	251.78	253.76	254.48	254.48	145.4	144.86	125.6	106.16
04-20-2015 11:00:00	153.86	180.32	210.74	226.94	229.64	233.06	237.02	238.82	203.18	237.02	243.86	248.36	251.6	253.76	254.66	254.66	145.4	144.86	125.6	106.34
04-20-2015 12:00:00	154.76	181.22	211.46	227.66	230.18	233.24	237.2	239	203.36	237.2	244.04	248.54	251.78	253.76	254.48	254.48	145.4	144.86	125.6	106.34
04-20-2015 13:00:00	154.4	180.86	211.1	227.12	229.64	233.06	237.02	238.82	203.36	237.38	244.04	248.72	251.78	254.12	255.02	255.02	145.4	144.86	125.78	106.52
04-20-2015 14:00:00	153.86	179.96	210.2	226.04	228.74	232.34	236.12	237.92	202.46	235.94	242.78	247.46	250.7	253.4	253.94	253.94	144.32	143.78	124.52	105.44
04-20-2015 15:00:00	154.4	180.86	210.92	226.94	229.46	232.7	236.66	238.28	203.36	237.02	243.86	248.36	251.6	253.76	254.66	254.66	145.04	144.68	125.6	106.16
04-20-2015 16:00:00	154.22	180.32	210.38	226.22	229.1	232.16	235.94	237.74	203.18	236.66	243.32	247.82	251.42	253.58	254.12	254.12	145.04	144.32	125.06	105.8
04-20-2015 17:00:00	154.94	181.04	211.1	226.94	229.64	232.52	236.48	238.1	203.54	237.56	244.04	248.54	251.78	253.76	254.66	254.66	145.58	145.22	126.14	106.7
04-20-2015 18:00:00	154.94	181.22	211.28	226.94	229.64	232.34	236.3	237.92	203.36	237.02	243.5	248	251.24	253.04	253.76	253.76	145.94	145.4	126.32	106.88
04-20-2015 19:00:00	155.48	181.58	211.64	227.12	229.82	232.7	236.66	238.28	204.08	237.74	244.04	248.36	251.78	253.76	254.48	254.66	146.3	145.4	126.14	106.88
04-20-2015 20:00:00	155.66	181.76	211.64	227.12	229.82	232.7	236.48	238.28	204.26	237.56	243.86	248.18	251.6	253.4	254.12	254.3	146.66	145.76	126.5	107.06
04-20-2015 21:00:00	156.02	182.12	212	227.3	230	232.88	236.66	238.46	204.62	237.92	244.04	248.54	251.96	253.76	254.48	254.66	146.66	145.94	126.68	107.24
04-20-2015 22:00:00	156.38	182.48	212.36	227.66	230.18	233.06	236.84	238.64	205.16	238.46	244.58	248.9	252.32	254.12	255.02	255.2	147.2	146.3	127.04	107.6
04-20-2015 23:00:00	156.56	182.66	212.54	227.48	230.18	233.06	237.02	238.64	205.16	238.46	244.58	248.9	252.14	254.12	254.84	255.02	147.38	146.48	127.22	107.78
04-21-2015 00:00:00	156.74	182.66	212.36	227.48	230	232.88	236.84	238.46	205.16	238.28	244.4	248.72	252.14	253.94	254.66	255.02	147.38	146.48	127.22	107.78
04-21-2015 01:00:00	156.92	182.84	212.54	227.48	230.18	232.88	236.84	238.46	204.98	238.1	244.4	248.36	251.78	253.76	254.48	254.66	147.2	146.3	127.04	107.42
04-21-2015 02:00:00	157.28	183.2	212.72	227.48	230.18	232.88	236.84	238.64	205.34	238.28	244.58	248.72	251.96	253.94	254.66	254.84	147.74	146.84	127.4	108.14
04-21-2015 03:00:00	157.28	183.2	212.72	227.48	230	232.88	236.84	238.64	205.7	238.46	244.76	248.72	252.14	254.12	254.84	255.02	147.56	146.66	127.4	107.96
04-21-2015 04:00:00	157.28	183.2	212.72	227.3	229.82	232.7	236.66	238.46	205.88	238.64	244.76	248.9	252.32	254.3	255.02	255.2	147.56	146.66	127.4	107.96
04-21-2015 05:00:00	157.46	183.38	212.9	227.3	230	232.88	236.66	238.46	206.06	238.64	244.94	249.08	252.5	254.3	255.02	255.38	147.74	146.84	127.4	108.14
04-21-2015 06:00:00	157.82	183.74	213.08	227.48	230.18	232.88	236.84	238.64	206.24	238.64	244.94	248.9	252.32	254.3	255.02	255.2	147.92	147.02	127.76	108.32
04-21-2015 07:00:00	158.18	183.92	213.44	227.66	230.18	233.06	237.02	238.82	206.42	239	245.12	249.26	252.5	254.3	255.02	255.2	147.92	147.2	127.94	108.5
04-21-2015 08:00:00	159.08	185	214.16	228.38	230.54	233.6	237.74	239.54	206.6	239.18	245.3	249.26	252.32	254.3	255.02	255.2	148.46	147.92	128.66	109.04
04-21-2015 09:00:00	160.7	186.44	215.42	229.46	231.62	234.32	238.64	240.62	207.68	240.26	246.2	249.98	252.86	254.48	255.56	255.74	148.64	148.1	128.84	109.22
04-21-2015 10:00:00	159.98	185.54	214.7	228.56	230.72	233.42	237.56	239.72	207.32	239.72	245.66	249.44	252.5	254.3	255.38	255.56	148.1	147.2	128.12	108.68
04-21-2015 11:00:00	158.9	184.64	213.62	227.66	230	233.6	237.56	239.54	206.24	238.64	244.58	248.54	251.78	254.12	255.02	255.2	147.38	146.84	127.58	108.32

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-21-2015 12:00:00	158.9	184.64	213.62	227.48	229.82	232.7	236.66	238.64	206.24	238.46	244.4	248.36	251.6	253.58	254.3	254.3	147.38	146.84	127.76	108.5
04-21-2015 13:00:00	158.72	184.46	213.26	227.12	229.28	233.06	237.02	238.82	205.7	237.92	243.86	247.82	250.88	253.76	254.66	254.66	146.48	145.94	126.86	107.6
04-21-2015 14:00:00	159.26	184.82	213.62	227.3	229.82	233.24	237.2	239	205.7	237.74	243.68	247.64	250.88	253.58	254.12	254.12	146.66	146.3	127.22	107.96
04-21-2015 15:00:00	158.36	183.74	212.36	226.4	229.1	232.16	235.76	237.56	206.42	237.92	243.68	247.64	251.42	253.58	253.94	254.12	147.38	146.48	127.22	107.96
04-21-2015 16:00:00	159.26	184.82	213.62	227.12	229.46	232.52	236.48	238.28	205.88	238.1	244.04	248	251.24	253.22	254.12	253.94	147.38	147.2	128.3	109.04
04-21-2015 17:00:00	158.72	184.1	212.72	226.4	228.92	231.8	235.58	237.2	205.7	237.56	243.32	247.46	250.7	252.68	253.22	253.04	147.02	146.66	127.76	108.5
04-21-2015 18:00:00	158.18	183.2	211.82	225.68	228.56	231.98	235.22	236.84	206.24	237.02	242.78	246.74	250.7	253.4	253.4	253.58	146.84	145.58	126.14	107.06
04-21-2015 19:00:00	159.98	185.54	213.98	227.48	230	232.7	236.48	238.28	208.22	239.36	245.12	248.9	252.32	254.3	255.2	255.2	149.18	148.46	129.02	109.76
04-21-2015 20:00:00	159.8	185.36	213.8	227.3	229.82	232.52	236.3	237.92	207.86	238.82	244.4	248.36	251.78	253.76	254.3	254.48	148.64	147.74	128.3	109.22
04-21-2015 21:00:00	160.16	185.72	213.98	227.48	230	232.7	236.48	238.28	208.22	239	244.58	248.54	251.96	253.76	254.66	254.84	149	148.1	129.02	109.58
04-21-2015 22:00:00	160.7	186.08	214.34	227.66	230	232.88	236.84	238.64	208.4	239.18	244.76	248.72	251.96	253.94	254.66	254.84	149	148.1	128.84	109.4
04-21-2015 23:00:00	161.06	186.44	214.7	227.84	230.18	233.06	237.02	238.82	208.58	239.18	244.76	248.54	252.14	253.94	254.84	255.02	149.18	148.28	129.02	109.58
04-22-2015 00:00:00	161.24	186.62	214.7	227.84	230.36	232.88	237.02	238.82	208.58	239.36	244.76	248.72	251.96	253.94	254.84	254.84	149.18	148.28	129.02	109.58
04-22-2015 01:00:00	161.42	186.62	214.88	227.84	230.36	232.88	236.84	238.82	208.76	239.18	244.76	248.72	251.96	253.94	254.66	254.84	149.72	149	129.56	110.3
04-22-2015 02:00:00	161.6	186.8	214.88	227.84	230.18	233.06	236.84	238.64	208.76	239.36	244.76	248.72	251.96	253.94	254.66	255.02	149.54	148.82	129.56	110.12
04-22-2015 03:00:00	161.78	186.98	215.06	227.84	230.36	233.06	236.84	238.82	208.76	239.36	244.76	248.72	251.96	253.94	254.84	255.02	149.72	149	129.56	110.3
04-22-2015 04:00:00	161.96	187.16	215.06	227.84	230.36	233.06	236.84	238.64	208.94	239.36	244.76	248.72	251.96	253.94	254.66	255.02	149.72	148.82	129.74	110.3
04-22-2015 05:00:00	161.96	187.16	215.06	227.84	230.18	232.88	236.84	238.64	208.94	239.36	244.58	248.54	251.96	253.94	254.66	254.84	149.9	149	129.74	110.48
04-22-2015 06:00:00	162.14	187.34	215.24	227.84	230.18	232.88	236.84	238.64	209.12	239.36	244.76	248.54	251.96	253.94	254.66	254.84	149.9	149.18	129.92	110.66
04-22-2015 07:00:00	162.32	187.34	215.42	227.84	230.18	233.06	237.02	238.82	209.3	239.36	244.76	248.72	251.96	253.94	254.66	254.84	149.36	148.64	129.38	110.12
04-22-2015 08:00:00	163.04	188.24	215.96	228.38	230.72	233.42	237.38	239.18	209.66	239.9	245.12	249.08	252.32	253.94	254.84	254.84	150.08	149.36	130.28	111.02
04-22-2015 09:00:00	166.82	191.66	219.2	231.26	233.24	234.86	239.18	241.52	212.72	242.78	248	251.78	254.66	254.66	255.92	256.28	151.88	151.34	132.08	112.46
04-22-2015 10:00:00	166.64	191.12	218.66	230.72	232.7	234.68	238.82	241.16	211.64	241.7	246.56	250.34	253.58	253.94	255.02	255.38	151.7	150.8	131.72	112.1
04-22-2015 11:00:00	161.6	186.62	214.34	226.4	228.74	233.42	237.38	239.18	208.58	238.82	244.04	248	251.24	254.48	255.2	255.2	148.82	148.28	129.2	109.94
04-22-2015 12:00:00	162.68	187.52	215.24	227.3	229.64	232.88	236.66	238.46	208.58	238.64	243.86	247.82	251.24	253.22	253.94	253.94	149.36	148.82	129.74	110.66
04-22-2015 13:00:00	162.14	186.98	214.52	226.76	228.92	232.88	236.66	238.46	208.22	238.28	243.68	247.64	250.88	253.58	254.3	254.12	148.46	147.92	129.02	109.94
04-22-2015 14:00:00	161.96	186.8	214.16	226.22	228.74	232.34	236.12	237.92	208.4	238.28	243.68	247.64	251.06	253.58	254.12	254.12	148.64	148.28	129.38	110.12
04-22-2015 15:00:00	161.24	185.9	213.44	225.32	227.84	231.62	235.4	237.02	207.68	237.56	242.96	247.1	250.52	253.22	253.76	253.4	147.74	147.38	128.66	109.58
04-22-2015 16:00:00	161.42	186.08	213.44	225.32	228.02	231.44	235.04	236.66	208.04	237.74	243.14	247.1	250.88	253.22	253.58	253.4	147.74	147.38	128.48	109.4
04-22-2015 17:00:00	162.14	186.98	214.16	226.22	228.74	231.44	235.22	237.02	208.22	238.28	243.68	247.64	251.06	252.86	253.4	253.22	148.28	148.1	129.38	110.3
04-22-2015 18:00:00	161.96	186.62	213.8	225.86	228.38	231.08	234.5	236.12	208.22	238.1	243.32	247.46	251.24	252.5	252.86	252.68	148.82	148.64	129.92	110.84
04-22-2015 19:00:00	162.86	187.34	214.52	226.4	228.92	231.8	235.04	236.66	209.12	238.28	243.5	247.46	251.42	253.04	253.22	253.22	149.18	148.46	129.38	110.3
04-22-2015 20:00:00	164.12	188.6	215.78	227.66	230.18	233.24	236.66	238.46	210.2	239.18	244.22	248.18	251.78	253.94	254.66	254.84	150.08	149	129.74	110.48
04-22-2015 21:00:00	164.48	188.96	216.14	227.84	230.18	233.24	236.84	238.64	210.74	239.9	245.12	248.9	252.5	254.48	255.2	255.38	150.98	150.08	130.82	111.38
04-22-2015 22:00:00	164.66	189.14	216.14	227.84	230.18	233.24	236.84	238.64	210.56	239.72	244.94	248.72	252.14	254.12	254.84	255.2	150.98	150.08	130.82	111.56
04-22-2015 23:00:00	165.02	189.5	216.5	228.02	230.36	233.6	237.2	239	210.56	239.72	244.76	248.72	252.14	254.12	254.84	255.2	150.98	150.08	131	111.56
04-23-2015 00:00:00	165.2	189.68	216.5	228.2	230.36	233.42	237.2	239	210.74	239.72	244.94	248.54	252.14	253.94	254.84	255.02	151.34	150.26	131.18	111.74
04-23-2015 01:00:00	165.02	189.32	216.14	227.84	230	233.24	236.84	238.64	210.92	240.08	245.12	248.9	252.32	254.3	255.02	255.38	150.98	150.08	130.82	111.56
04-23-2015 02:00:00	165.38	189.68	216.32	228.02	230.36	233.24	237.02	238.82	211.1	240.26	245.3	249.08	252.5	254.48	255.2	255.38	151.34	150.44	131.36	111.92
04-23-2015 03:00:00	165.56	189.86	216.5	228.02	230.36	233.42	237.02	238.82	211.28	240.26	245.48	249.08	252.5	254.48	255.2	255.38	151.52	150.62	131.36	111.92
04-23-2015 04:00:00	165.74	190.22	216.68	228.2	230.54	233.6	237.2	238.82	211.1	239.9	245.12	248.9	252.32	254.3	255.02	255.2	151.52	150.62	131.54	112.1
04-23-2015 05:00:00	166.1	190.4	216.86	228.38	230.72	233.78	237.38	239.18	210.92	239.9	245.12	248.72	252.14	254.12	254.84	255.2	151.88	150.98	131.72	112.28
04-23-2015 06:00:00	166.28	190.4	217.04	228.38	230.54	233.78	237.38	239.18	211.28	240.08	245.48	249.08	252.5	254.48	255.2	255.56	151.7	150.8	131.72	112.28
04-23-2015 07:00:00	166.46	190.76	217.22	228.38	230.54	233.42	237.2	239.18	211.1	240.08	245.3	248.9	252.32	254.3	255.02	255.2	151.88	151.16	132.08	112.64
04-23-2015 08:00:00	169.16	193.46	219.56	230.72	232.52	234.5	238.82	241.16	213.26	242.06	247.28	250.88	253.76	255.02	256.1	256.46	153.68	152.96	133.88	114.44
04-23-2015 09:00:00	172.04	195.98	221.9	232.88	234.32	235.94	240.62	242.96	215.24	244.04	249.44	252.68	255.38	255.2	256.64	257	154.76	154.22	135.14	115.7
04-23-2015 10:00:00	171.14	194.9	220.64	231.62	233.24	235.22	239.36	241.7	214.16	242.6	247.64	251.06	253.94	254.3	255.38	255.74	153.68	152.78	133.88	114.26
04-23-2015 11:00:00	164.48	188.78	214.88	226.04	228.02	233.96	237.92	239.72	209.66	238.46	243.86	247.46	250.52	254.84	255.56	255.56	149.9	149.54	130.82	111.56
04-23-2015 12:00:00	165.38	189.5	215.6	226.76	229.1	231.98	235.58	237.38	210.2	238.82	244.22	248	251.42	253.58	253.94	253.94	150.44	149.72	131	112.1
04-23-2015 13:00:00	164.12	188.24	214.34	225.32	227.48	232.16	235.94	237.74	208.4	237.38	242.78	246.38	249.62	253.22	253.94	253.76	149	148.64	130.1	111.02
04-23-2015 14:00:00	163.76	188.06	214.16	225.14	227.48	231.44	235.04	236.66	207.68	236.66	242.24	246.02	249.26	252.32	252.86	252.32	148.1	148.1	129.74	110.84
04-23-2015 15:00:00	163.94	188.24	214.34	225.32	227.66	231.08	234.68	236.12	207.86	237.02	242.42	246.2	249.62	252.14	252.5	251.96	148.28	148.28	129.92	111.02
04-23-2015 16:00:00	164.48	188.78	214.88	225.86	228.38	230.9	234.5	236.12	208.04	237.2	242.6	246.56	249.98	251.6	251.96	251.42	148.82	149	130.46	111.56

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-23-2015 17:00:00	164.66	188.96	215.06	226.22	228.56	230	233.42	234.86	208.22	237.2	242.78	246.56	250.16	250.7	250.88	250.16	149.36	149.36	131	112.1
04-23-2015 18:00:00	165.38	189.14	215.06	226.04	228.56	229.82	233.06	234.32	209.48	238.1	243.5	247.28	251.06	251.06	250.88	250.52	150.08	149.9	131.36	112.46
04-23-2015 19:00:00	166.46	190.22	216.14	226.76	229.28	231.62	234.86	236.66	211.28	239.36	244.4	248.18	251.96	253.22	253.22	253.22	151.16	150.44	131.54	112.64
04-23-2015 20:00:00	167.36	191.12	217.04	227.84	230.18	233.06	236.48	238.28	211.46	239.54	244.58	248.18	251.78	253.94	254.48	254.66	151.52	150.44	131.54	112.46
04-23-2015 21:00:00	167.9	191.66	217.4	228.02	230	233.24	236.66	238.64	211.64	239.9	244.76	248.54	251.96	253.94	254.48	254.84	152.06	151.16	132.26	113
04-23-2015 22:00:00	168.44	192.2	217.94	228.38	230.54	233.78	237.38	239.18	211.64	239.9	245.12	248.72	252.14	254.12	254.84	255.02	151.88	150.98	132.08	112.82
04-23-2015 23:00:00	168.26	191.84	217.58	228.2	230.18	233.24	236.84	238.64	211.82	240.08	245.3	248.9	252.5	254.3	254.84	255.2	152.42	151.52	132.62	113.36
04-24-2015 00:00:00	168.62	192.38	217.94	228.38	230.54	233.42	237.02	238.82	212	240.26	245.3	248.9	252.5	254.3	254.84	255.02	152.6	151.52	132.8	113.54
04-24-2015 01:00:00	168.62	192.2	217.94	228.38	230.36	233.42	237.02	238.82	211.82	240.08	245.3	248.72	252.32	254.12	254.66	255.02	152.06	151.16	132.44	113.18
04-24-2015 02:00:00	168.98	192.56	218.12	228.38	230.54	233.42	237.02	238.82	211.64	240.08	245.3	248.72	252.14	254.12	254.66	254.84	152.24	151.34	132.62	113.36
04-24-2015 03:00:00	168.8	192.38	217.94	228.2	230.36	233.24	236.84	238.82	211.64	240.26	245.12	248.72	252.32	254.12	254.66	254.84	152.6	151.7	132.98	113.9
04-24-2015 04:00:00	168.98	192.38	217.94	228.2	230.18	233.24	236.84	238.64	212	240.44	245.48	248.9	252.32	254.3	254.84	255.02	152.42	151.52	132.98	113.72
04-24-2015 05:00:00	168.98	192.38	217.76	228.02	230	233.06	236.66	238.46	212	240.44	245.48	249.08	252.32	254.3	254.84	255.02	152.42	151.52	132.8	113.72
04-24-2015 06:00:00	169.34	192.92	218.12	228.38	230.36	233.24	236.84	238.64	212	240.8	245.66	249.26	252.68	254.48	255.02	255.2	152.6	151.7	132.98	113.9
04-24-2015 07:00:00	169.88	193.28	218.66	228.74	230.54	233.24	237.02	238.82	211.82	240.8	245.66	249.08	252.32	254.12	254.66	254.84	152.78	152.24	133.52	114.44
04-24-2015 08:00:00	170.24	193.64	218.84	228.92	230.72	233.42	237.02	239	212.36	241.34	246.2	249.62	252.86	254.48	255.02	255.02	152.78	152.24	133.88	114.62
04-24-2015 09:00:00	171.14	194.54	219.56	229.28	231.08	233.06	237.02	239.18	212.9	241.88	246.74	250.16	253.22	254.12	254.66	254.84	153.5	152.96	134.42	115.34
04-24-2015 10:00:00	170.6	194	219.02	228.92	230.9	233.06	236.84	238.82	212.18	241.16	246.02	249.44	252.68	253.76	254.3	254.3	152.96	152.42	134.06	114.98
04-24-2015 11:00:00	169.34	192.56	217.58	227.48	229.64	231.98	235.58	237.2	211.28	240.08	245.3	248.72	252.14	253.4	253.58	253.58	152.06	151.52	133.16	114.26
04-24-2015 12:00:00	169.34	192.56	217.58	227.48	229.64	231.98	235.58	237.38	211.1	239.9	244.94	248.36	251.78	253.04	253.22	253.22	152.24	151.7	133.34	114.44
04-24-2015 13:00:00	169.52	192.74	217.58	227.48	229.64	232.16	235.58	237.38	211.46	240.08	245.12	248.54	252.14	253.58	253.76	253.76	152.06	151.52	133.16	114.08
04-24-2015 14:00:00	170.06	193.28	218.3	228.02	230.18	232.52	236.12	238.1	211.64	240.44	245.3	248.72	252.14	253.58	253.94	253.94	152.6	151.88	133.7	114.62
04-24-2015 15:00:00	170.78	193.82	218.66	228.38	230.54	232.7	236.3	238.1	212.18	240.62	245.48	249.08	252.5	253.76	254.12	254.3	153.32	152.42	134.06	114.98
04-24-2015 16:00:00	169.7	192.74	217.58	227.48	229.46	232.16	235.76	237.56	212	240.44	245.48	248.9	252.32	254.12	254.48	254.48	152.42	151.7	133.34	114.44
04-24-2015 17:00:00	170.6	193.64	218.48	228.2	230.36	232.88	236.48	238.28	211.82	240.26	245.3	248.72	252.14	253.94	254.12	254.3	152.42	151.7	133.34	114.44
04-24-2015 18:00:00	170.06	193.1	217.76	227.48	229.64	231.8	235.4	237.2	212	240.44	245.66	249.08	252.5	253.76	253.94	253.94	152.6	152.06	133.7	114.98
04-24-2015 19:00:00	170.6	193.64	218.48	228.2	230.18	232.88	236.48	238.46	212	240.44	245.48	248.9	252.14	254.12	254.3	254.48	152.6	151.88	133.52	114.62
04-24-2015 20:00:00	170.78	193.64	218.3	228.02	230.18	232.88	236.3	238.28	211.64	240.08	245.12	248.54	251.96	253.94	253.94	254.3	152.96	152.06	133.88	114.98
04-24-2015 21:00:00	171.32	194.18	218.84	228.38	230.54	233.06	236.66	238.64	211.82	240.26	245.12	248.54	251.96	253.76	254.12	254.3	152.78	152.06	133.7	114.8
04-24-2015 22:00:00	171.14	194	218.66	228.2	230.36	232.88	236.48	238.46	211.64	240.26	245.12	248.54	251.96	253.76	254.12	254.12	152.6	151.88	133.52	114.62
04-24-2015 23:00:00	171.32	194.18	218.84	228.38	230.36	233.06	236.66	238.64	212	240.44	245.48	248.9	252.14	253.94	254.3	254.48	152.96	152.24	133.88	115.16
04-25-2015 00:00:00	171.5	194.36	218.84	228.38	230.36	233.06	236.66	238.64	211.64	240.26	245.3	248.72	251.96	253.76	254.12	254.12	152.78	151.88	133.7	114.98
04-25-2015 01:00:00	171.5	194.54	218.84	228.2	230.18	232.88	236.48	238.46	211.82	240.44	245.3	248.72	251.96	253.94	254.3	254.3	152.96	152.24	133.88	115.16
04-25-2015 02:00:00	171.68	194.36	218.84	228.2	230.18	232.88	236.48	238.46	212	240.44	245.48	248.72	251.96	253.94	254.12	254.3	152.96	152.24	134.06	115.16
04-25-2015 03:00:00	172.04	194.72	219.02	228.56	230.54	233.06	236.66	238.46	212	240.44	245.48	248.72	251.96	253.76	254.12	254.3	152.78	152.24	134.06	115.16
04-25-2015 04:00:00	172.22	194.9	219.2	228.38	230.54	233.06	236.66	238.64	212	240.44	245.48	248.72	252.14	253.94	254.12	254.3	152.96	152.24	134.06	115.34
04-25-2015 05:00:00	172.22	194.72	219.02	228.38	230.36	233.06	236.48	238.46	212	240.26	245.3	248.72	251.96	253.94	254.12	254.12	152.96	152.24	134.06	115.34
04-25-2015 06:00:00	172.04	194.72	219.02	228.2	230.36	232.88	236.48	238.28	212.18	240.26	245.3	248.72	251.96	253.94	254.12	254.3	152.96	152.24	134.06	115.34
04-25-2015 07:00:00	172.22	194.72	219.02	228.2	230.18	232.7	236.3	238.28	212.18	240.26	245.48	248.72	251.96	253.76	254.12	254.12	152.96	152.24	134.24	115.52
04-25-2015 08:00:00	172.58	195.08	219.2	228.38	230.36	232.88	236.48	238.46	212	240.44	245.48	248.72	251.96	253.94	253.94	254.12	152.78	152.06	134.06	115.52
04-25-2015 09:00:00	172.76	195.26	219.38	228.56	230.54	232.88	236.48	238.64	212.36	240.62	245.66	249.08	252.32	253.94	254.12	254.3	152.96	152.42	134.6	115.7
04-25-2015 10:00:00	172.94	195.44	219.38	228.56	230.54	233.06	236.66	238.64	212.54	240.62	245.66	249.08	252.32	254.12	254.3	254.3	153.32	152.6	134.78	116.06
04-25-2015 11:00:00	173.3	195.8	219.56	228.74	230.54	233.06	236.66	238.64	212.54	240.62	245.66	249.08	252.14	253.76	254.12	254.12	153.14	152.6	134.78	116.06
04-25-2015 12:00:00	172.94	195.26	219.2	228.2	230	232.7	236.48	238.46	212	240.26	245.3	248.72	251.78	253.76	254.12	254.12	152.24	151.88	134.06	115.52
04-25-2015 13:00:00	172.94	195.44	219.2	228.2	230	233.24	236.84	238.82	211.64	239.72	244.94	248.18	251.42	253.76	254.12	254.12	152.24	151.88	134.24	115.7
04-25-2015 14:00:00	172.22	194.54	218.3	227.3	229.28	232.52	235.94	237.92	211.28	239.18	244.22	247.64	251.06	253.58	253.76	253.58	151.52	150.98	133.34	114.8
04-25-2015 15:00:00	172.58	194.9	218.66	227.66	229.46	232.52	236.12	238.1	211.28	239.54	244.76	248.18	251.42	253.76	253.94	253.94	151.7	151.34	133.88	115.34
04-25-2015 16:00:00	172.94	195.26	218.84	227.84	229.82	232.7	236.3	238.28	210.92	239.18	244.4	247.64	251.06	253.22	253.4	253.4	151.52	151.16	133.52	115.16
04-25-2015 17:00:00	172.76	195.08	218.66	227.66	229.82	232.52	235.94	237.74	211.1	239.36	244.58	247.82	251.42	253.22	253.22	253.22	151.52	151.34	133.7	115.52
04-25-2015 18:00:00	172.76	194.9	218.48	227.48	229.82	231.8	235.04	236.66	212	239.72	244.94	248.54	252.14	253.04	252.86	252.68	152.24	151.7	134.06	115.7
04-25-2015 19:00:00	173.3	195.44	218.84	227.84	230	232.16	235.58	237.56	213.08	240.62	245.48	248.9	252.5	253.94	254.12	254.3	154.04	152.96	135.14	116.6
04-25-2015 20:00:00	174.56	196.7	220.1	228.92	230.9	233.06	236.66	238.64	213.26	240.8	245.84	249.08	252.5	253.94	254.3	254.48	154.04	153.14	135.5	116.96
04-25-2015 21:00:00	174.38	196.7	220.1	228.92	230.9	233.24	236.84	238.82	212.9	240.62	245.66	249.08	252.32	254.12	254.3	254.48	153.68	152.96	135.14	116.6

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-25-2015 22:00:00	174.38	196.52	219.92	228.74	230.72	233.24	236.84	238.82	212.9	240.62	245.66	248.9	252.32	254.12	254.3	254.48	153.5	152.78	134.96	116.6
04-25-2015 23:00:00	174.38	196.52	219.92	228.74	230.54	233.24	236.66	238.64	213.26	240.8	245.84	249.08	252.32	254.12	254.3	254.48	153.5	152.78	135.14	116.6
04-26-2015 00:00:00	174.74	196.7	220.1	228.74	230.54	233.06	236.66	238.64	213.08	240.8	245.84	249.08	252.32	254.12	254.3	254.48	153.68	152.96	135.32	116.96
04-26-2015 01:00:00	174.56	196.52	219.92	228.56	230.54	232.88	236.3	238.46	212.9	240.62	245.66	248.9	252.32	253.94	254.12	254.3	153.14	152.24	134.78	116.24
04-26-2015 02:00:00	174.92	196.7	220.1	228.74	230.72	233.06	236.48	238.64	212.9	240.8	245.66	249.08	252.32	253.94	254.12	254.3	154.04	153.32	135.5	117.14
04-26-2015 03:00:00	174.92	196.7	220.1	228.74	230.72	232.88	236.48	238.46	212.9	240.44	245.48	248.9	252.14	253.76	253.94	254.12	153.5	152.78	135.14	116.78
04-26-2015 04:00:00	175.1	197.06	220.1	228.74	230.72	233.06	236.48	238.64	213.08	240.8	245.84	249.08	252.5	254.12	254.3	254.48	153.68	152.96	135.5	116.96
04-26-2015 05:00:00	175.46	197.42	220.46	229.1	231.08	233.24	236.84	238.82	213.26	240.98	246.02	249.26	252.5	254.3	254.3	254.48	153.86	153.14	135.5	117.14
04-26-2015 06:00:00	175.1	196.88	219.92	228.56	230.54	232.88	236.3	238.46	213.8	241.34	246.2	249.62	252.86	254.48	254.66	254.84	153.68	152.96	135.5	117.14
04-26-2015 07:00:00	175.1	197.06	220.1	228.56	230.54	232.88	236.3	238.46	213.62	240.98	246.02	249.26	252.68	254.3	254.48	254.66	153.68	152.96	135.5	117.14
04-26-2015 08:00:00	175.28	197.06	220.1	228.56	230.54	232.88	236.48	238.46	213.8	241.34	246.2	249.44	252.86	254.48	254.66	254.84	153.68	152.96	135.5	117.14
04-26-2015 09:00:00	175.64	197.42	220.28	228.92	230.72	233.06	236.66	238.82	213.44	240.8	245.84	249.26	252.5	254.12	254.3	254.48	153.68	153.14	135.5	117.32
04-26-2015 10:00:00	175.82	197.6	220.46	228.92	230.9	233.24	236.66	238.82	213.62	240.8	245.84	249.08	252.32	253.94	254.3	254.3	153.68	152.96	135.5	117.32
04-26-2015 11:00:00	175.82	197.6	220.46	228.92	230.72	233.06	236.48	238.64	213.44	240.8	245.66	249.08	252.32	253.76	253.94	253.94	153.32	152.78	135.5	117.32
04-26-2015 12:00:00	176.36	198.14	221	229.28	231.08	233.06	236.84	238.82	213.8	241.34	246.38	249.62	252.68	253.76	254.3	254.12	153.5	153.14	135.86	117.68
04-26-2015 13:00:00	175.82	197.96	220.82	229.1	230.72	233.42	237.02	239	212.18	240.08	245.48	248.72	251.6	253.4	253.94	253.58	152.6	152.6	135.5	117.5
04-26-2015 14:00:00	174.92	196.7	219.38	227.84	229.82	232.16	235.58	237.38	212	239.72	244.94	248.36	251.6	253.04	253.22	252.86	151.88	151.88	134.78	116.78
04-26-2015 15:00:00	173.48	195.8	218.66	227.3	229.1	231.08	234.68	236.3	210.56	238.64	243.86	247.46	250.7	251.96	252.14	251.6	150.8	150.98	134.06	116.24
04-26-2015 16:00:00	173.3	195.26	217.94	226.76	228.92	230.36	233.6	235.22	210.74	238.82	243.86	247.46	251.06	251.6	251.6	251.06	151.34	151.34	134.42	116.6
04-26-2015 17:00:00	173.84	195.8	218.66	227.3	229.64	230	233.42	234.86	210.56	238.64	243.86	247.46	250.88	250.52	250.34	249.8	151.34	151.34	134.42	116.6
04-26-2015 18:00:00	175.1	196.88	219.56	228.2	230.54	230	233.06	234.68	211.82	239.54	244.76	248.36	251.96	250.34	250.16	249.62	152.06	152.06	135.14	117.32
04-26-2015 19:00:00	176.72	197.78	220.46	228.92	231.08	231.44	234.5	236.3	214.34	241.16	246.2	249.62	253.4	252.5	252.14	252.14	154.22	153.32	135.86	118.22
04-26-2015 20:00:00	176.18	197.42	219.92	228.2	230.36	232.52	235.76	237.92	213.8	240.8	245.66	248.9	252.5	254.3	254.12	254.48	154.22	153.14	135.68	117.5
04-26-2015 21:00:00	177.08	198.32	220.82	229.1	230.9	233.24	236.66	238.82	213.8	240.98	245.84	249.08	252.5	254.3	254.3	254.66	153.68	152.78	135.32	117.14
04-26-2015 22:00:00	177.08	198.5	220.82	228.92	230.9	233.24	236.66	238.82	213.8	240.98	245.84	249.08	252.5	254.3	254.48	254.66	154.04	153.14	135.68	117.5
04-26-2015 23:00:00	177.26	198.68	221	229.1	230.9	233.42	236.84	239	213.98	241.16	246.02	249.26	252.5	254.3	254.48	254.84	154.22	153.32	135.86	117.86
04-27-2015 00:00:00	177.44	198.68	221	229.1	231.08	233.42	236.84	239	214.34	241.34	246.2	249.44	252.86	254.66	254.84	255.02	154.4	153.5	136.22	118.04
04-27-2015 01:00:00	177.62	198.86	221.18	229.28	231.26	233.6	237.02	239.18	214.16	241.16	246.02	249.26	252.68	254.3	254.66	254.84	154.4	153.5	136.04	118.04
04-27-2015 02:00:00	177.26	198.5	220.82	228.92	230.72	233.06	236.66	238.82	213.62	240.8	245.66	248.9	252.32	253.94	254.3	254.48	154.4	153.68	136.22	118.22
04-27-2015 03:00:00	177.62	198.86	221.18	229.1	231.08	233.42	236.84	239	214.16	241.16	246.02	249.26	252.68	254.48	254.66	254.84	154.4	153.5	136.22	118.04
04-27-2015 04:00:00	177.62	198.86	221	229.1	230.9	233.42	236.84	239	213.98	241.16	246.02	249.08	252.5	254.3	254.48	254.66	154.04	153.14	135.86	117.86
04-27-2015 05:00:00	177.8	199.04	221.18	229.28	231.08	233.42	236.84	239.18	213.98	241.16	246.02	249.26	252.5	254.3	254.66	254.84	154.76	153.86	136.58	118.4
04-27-2015 06:00:00	177.98	199.04	221.18	229.28	231.08	233.42	236.84	239	213.98	241.16	246.02	249.26	252.68	254.3	254.66	254.84	154.76	153.86	136.58	118.4
04-27-2015 07:00:00	177.98	199.22	221.36	229.28	231.08	233.42	236.84	239.18	213.98	241.16	246.02	249.26	252.68	254.3	254.66	254.84	154.4	153.68	136.4	118.4
04-27-2015 08:00:00	178.34	199.58	221.54	229.46	231.08	233.6	237.2	239.36	214.34	241.52	246.56	249.8	252.86	254.66	254.84	255.02	154.4	153.86	136.76	118.58
04-27-2015 09:00:00	179.42	200.48	222.44	230.18	231.62	234.14	237.74	240.26	214.88	242.06	247.1	250.16	253.04	254.66	255.2	255.38	154.04	153.68	136.4	118.4
04-27-2015 10:00:00	178.7	199.58	221.54	229.46	231.26	233.42	236.84	239.18	213.98	240.98	245.84	249.08	252.32	253.94	254.12	254.12	153.86	153.32	136.22	118.4
04-27-2015 11:00:00	177.62	198.68	220.64	228.56	230.36	233.06	236.48	238.64	213.08	240.26	245.3	248.54	251.78	254.12	254.3	254.3	152.78	152.42	135.5	117.68
04-27-2015 12:00:00	177.98	198.86	221	228.92	230.72	232.88	236.3	238.28	213.08	240.62	245.66	248.9	252.14	253.58	253.76	253.58	153.5	153.14	136.22	118.58
04-27-2015 13:00:00	177.26	198.32	220.28	228.02	230	232.88	236.3	238.28	212	239.9	244.94	248.18	251.24	253.76	253.94	253.76	151.88	151.7	134.78	117.14
04-27-2015 14:00:00	176.9	197.78	219.74	227.66	229.64	231.98	235.22	237.2	211.1	239	244.04	247.46	250.88	252.68	252.5	252.32	151.34	151.34	134.6	116.96
04-27-2015 15:00:00	176.36	197.6	219.56	227.48	229.64	231.26	234.5	236.3	210.74	239	244.04	247.64	251.06	251.96	251.96	251.42	151.16	151.16	134.6	117.14
04-27-2015 16:00:00	176.18	197.24	219.02	227.12	229.46	230.9	233.96	235.76	210.74	239	244.04	247.64	251.24	251.96	251.78	251.42	151.7	151.7	134.96	117.5
04-27-2015 17:00:00	176.54	197.6	219.56	227.48	229.64	230.18	233.42	235.04	211.46	239.72	244.94	248.36	251.96	251.6	251.42	251.06	152.6	152.42	135.86	118.22
04-27-2015 18:00:00	177.98	198.68	220.46	228.38	230.54	231.26	234.32	236.12	213.08	240.98	246.02	249.44	253.04	252.86	252.68	252.5	153.86	153.32	136.58	118.94
04-27-2015 19:00:00	178.52	199.04	220.82	228.56	230.72	232.34	235.4	237.38	213.44	241.16	245.66	249.08	252.68	253.76	253.58	253.58	153.86	153.14	136.04	118.4
04-27-2015 20:00:00	179.24	199.94	221.54	229.28	231.26	233.24	236.48	238.64	213.08	240.8	245.48	248.72	252.32	253.76	253.94	254.3	154.58	153.68	136.58	118.76
04-27-2015 21:00:00	179.42	199.94	221.54	229.28	231.08	233.24	236.66	238.64	213.8	241.52	246.2	249.44	252.86	254.3	254.66	255.02	154.76	154.04	136.76	118.94
04-27-2015 22:00:00	179.42	200.12	221.54	229.28	231.08	233.24	236.66	238.82	213.8	241.34	246.02	249.26	252.68	254.3	254.66	254.84	154.4	153.5	136.4	118.58
04-27-2015 23:00:00	179.42	200.12	221.72	229.28	231.08	233.24	236.66	238.82	213.62	241.16	245.84	249.08	252.5	254.12	254.48	254.66	154.76	153.86	136.76	118.94
04-28-2015 00:00:00	179.6	200.3	221.54	229.28	231.26	233.42	236.66	238.82	213.8	241.34	246.02	249.26	252.68	254.3	254.66	254.84	154.58	153.68	136.58	118.76
04-28-2015 01:00:00	179.96	200.48	221.9	229.46	231.26	233.42	237.02	239	213.98	241.34	246.02	249.26	252.68	254.48	254.84	255.02	154.76	153.86	136.76	119.12
04-28-2015 02:00:00	179.6	200.3	221.72	229.28	231.08	233.42	236.84	239	214.16	241.52	246.38	249.62	253.04	254.66	255.2	255.38	154.76	153.86	136.58	118.94

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-28-2015 03:00:00	179.78	200.3	221.72	229.28	231.08	233.42	236.84	239	213.62	241.16	245.84	249.08	252.5	254.3	254.66	254.84	154.94	154.04	136.76	118.94
04-28-2015 04:00:00	179.78	200.3	221.72	229.28	231.08	233.42	236.84	239	213.8	241.16	246.02	249.26	252.68	254.3	254.66	254.84	154.94	154.22	137.12	119.12
04-28-2015 05:00:00	179.96	200.48	221.9	229.46	231.26	233.6	237.02	239.18	213.98	241.34	246.02	249.26	252.68	254.48	254.84	255.02	154.76	154.04	136.76	119.12
04-28-2015 06:00:00	179.96	200.48	221.72	229.28	231.08	233.42	236.84	239	213.98	241.16	246.02	249.26	252.68	254.3	254.66	255.02	154.58	153.86	136.76	118.94
04-28-2015 07:00:00	180.14	200.66	222.08	229.46	231.26	233.6	237.02	239.18	214.16	241.34	246.02	249.44	252.68	254.3	254.66	254.84	154.58	153.86	136.76	119.12
04-28-2015 08:00:00	180.5	201.02	222.26	229.82	231.44	233.6	237.2	239.36	214.52	242.06	246.74	249.98	253.04	254.84	255.2	255.38	154.76	154.22	137.12	119.48
04-28-2015 09:00:00	181.58	202.1	223.16	230.54	231.98	233.96	237.56	239.9	215.06	242.6	247.28	250.34	253.4	254.48	255.2	255.2	154.58	154.22	137.12	119.48
04-28-2015 10:00:00	180.5	200.84	221.9	229.46	231.08	233.24	236.84	239	213.98	241.7	246.2	249.44	252.86	254.48	254.66	254.84	154.04	153.5	136.58	119.12
04-28-2015 11:00:00	179.96	200.3	221.36	228.92	230.54	233.24	236.66	238.64	213.62	241.16	245.84	249.08	252.32	254.3	254.66	254.66	153.86	153.5	136.76	119.12
04-28-2015 12:00:00	180.32	200.66	221.72	229.28	231.08	232.88	236.3	238.28	213.08	240.62	245.48	248.9	252.14	253.4	253.58	253.58	153.68	153.32	136.58	119.12
04-28-2015 13:00:00	179.6	200.12	221	228.56	230.36	232.52	235.94	237.74	212.54	240.26	245.12	248.54	251.6	253.04	253.4	253.04	153.14	152.96	136.22	118.76
04-28-2015 14:00:00	179.24	199.4	220.28	227.66	229.64	231.98	235.04	237.02	212.54	240.08	244.76	248.18	251.6	253.04	253.22	253.04	152.96	152.42	135.68	118.22
04-28-2015 15:00:00	179.24	199.58	220.46	227.84	229.82	231.98	235.22	237.2	213.08	240.44	245.3	248.54	251.96	253.4	253.58	253.4	153.5	153.14	136.4	119.12
04-28-2015 16:00:00	180.32	200.3	221.36	228.74	230.72	232.7	235.76	237.92	213.62	240.98	245.48	248.9	252.5	253.76	253.94	253.94	153.86	153.14	136.22	118.76
04-28-2015 17:00:00	180.68	200.66	221.54	229.1	230.9	232.88	236.12	238.28	213.44	240.8	245.48	248.9	252.14	253.4	253.94	253.76	154.22	153.68	136.76	119.48
04-28-2015 18:00:00	180.14	200.3	221.18	228.56	230.36	231.98	235.22	237.2	212.9	240.44	245.3	248.54	252.14	252.68	253.22	253.04	153.68	153.5	136.76	119.3
04-28-2015 19:00:00	179.96	200.12	220.82	228.38	230.36	232.34	235.58	237.56	213.44	240.62	245.3	248.54	252.14	253.76	253.94	253.94	154.22	153.5	136.58	119.12
04-28-2015 20:00:00	179.78	199.94	220.82	228.38	230.18	232.52	235.58	237.74	213.62	240.8	245.3	248.54	252.14	253.94	254.48	254.48	154.58	153.86	136.76	119.3
04-28-2015 21:00:00	180.68	200.84	221.54	229.1	230.9	233.24	236.48	238.64	213.98	241.16	245.66	249.08	252.32	254.3	254.84	255.02	154.76	153.86	136.94	119.48
04-28-2015 22:00:00	180.86	200.84	221.72	229.1	230.9	233.42	236.48	238.64	213.8	241.16	245.66	249.08	252.32	254.3	254.84	255.02	154.76	153.86	136.76	119.3
04-28-2015 23:00:00	180.86	201.02	221.72	229.28	231.08	233.42	236.66	238.64	213.8	241.16	245.84	249.08	252.5	254.3	254.84	255.02	154.76	154.04	136.94	119.3
04-29-2015 00:00:00	181.4	201.38	222.26	229.46	231.44	233.78	237.02	239	214.16	241.34	246.02	249.26	252.68	254.48	255.02	255.38	154.94	154.22	137.12	119.66
04-29-2015 01:00:00	181.04	201.02	221.9	229.1	231.08	233.42	236.66	238.64	213.98	241.16	245.66	248.9	252.32	254.3	254.84	255.02	155.12	154.4	137.3	119.84
04-29-2015 02:00:00	181.22	201.38	222.08	229.28	231.08	233.6	236.66	238.82	214.16	241.34	246.02	249.08	252.5	254.48	255.02	255.2	155.12	154.4	137.3	119.84
04-29-2015 03:00:00	181.4	201.38	222.08	229.1	231.08	233.42	236.66	238.82	214.16	241.34	245.84	249.08	252.5	254.3	254.84	255.02	154.94	154.22	137.12	119.48
04-29-2015 04:00:00	181.4	201.38	222.08	229.28	231.08	233.6	236.84	238.82	214.16	241.34	245.84	249.08	252.5	254.3	254.84	255.02	154.94	154.04	137.12	119.48
04-29-2015 05:00:00	181.58	201.38	222.08	229.28	231.08	233.6	236.66	238.82	213.98	241.34	245.84	249.08	252.32	254.3	254.84	255.02	155.3	154.4	137.48	119.84
04-29-2015 06:00:00	181.58	201.56	222.08	229.28	231.26	233.6	236.84	238.82	214.16	241.34	245.84	249.08	252.5	254.3	255.02	255.02	155.48	154.76	137.48	120.02
04-29-2015 07:00:00	181.76	201.56	222.26	229.46	231.26	233.6	236.84	239	214.16	241.52	246.02	249.26	252.5	254.3	255.02	255.2	155.3	154.58	137.48	120.02
04-29-2015 08:00:00	182.3	202.1	222.62	229.64	231.26	233.78	235.58	238.82	214.16	241.88	246.02	248.9	252.5	254.3	253.04	253.4	155.3	154.58	137.66	120.2
04-29-2015 09:00:00	184.82	204.62	224.96	231.62	232.16	235.04	236.66	240.44	214.34	242.42	246.92	249.98	253.22	254.66	250.7	251.24	155.84	155.3	138.56	120.92
04-29-2015 10:00:00	182.84	202.46	222.44	228.92	229.64	232.88	234.68	238.46	211.64	237.74	243.14	248.36	251.96	253.76	245.84	246.56	155.12	154.58	137.48	120.02
04-29-2015 11:00:00	181.22	201.02	220.82	227.12	227.84	232.52	234.32	237.74	209.66	234.14	239.36	247.64	251.24	253.94	241.16	242.24	153.68	153.14	136.4	119.12
04-29-2015 12:00:00	182.12	201.92	221.36	227.3	228.02	231.8	233.78	237.02	209.12	232.52	237.2	248	251.42	252.68	234.5	235.58	154.4	154.22	137.48	120.2
04-29-2015 13:00:00	181.22	200.66	219.74	225.32	226.58	231.26	233.24	236.3	207.68	230.36	234.68	247.1	250.34	252.14	228.56	229.64	153.5	152.96	136.22	119.3
04-29-2015 14:00:00	181.04	200.66	219.38	224.78	226.22	231.26	233.42	236.3	206.24	228.56	232.7	246.38	248.9	251.06	222.62	223.88	152.96	152.78	136.22	118.94
04-29-2015 15:00:00	181.58	200.84	219.2	224.6	226.76	231.08	233.06	235.76	206.42	228.56	231.98	246.74	248.72	250.16	217.04	218.3	153.68	153.14	136.58	119.48
04-29-2015 16:00:00	181.4	200.84	218.84	224.06	226.58	230.54	232.7	235.04	205.7	228.2	231.26	246.56	247.64	248.72	211.82	212.9	153.32	152.96	136.4	119.3
04-29-2015 17:00:00	181.22	200.84	218.48	223.7	226.58	229.82	232.34	234.32	205.16	228.02	230.72	246.74	246.38	246.74	206.78	207.5	153.32	153.14	137.12	119.84
04-29-2015 18:00:00	181.94	201.2	218.66	223.7	227.12	230.18	232.52	234.14	204.8	228.02	230	246.56	244.94	244.94	202.1	203	153.5	153.32	137.12	120.02
04-29-2015 19:00:00	181.58	200.66	217.76	222.98	226.76	229.82	232.16	233.42	204.8	228.2	229.46	246.38	243.14	243.32	198.32	199.22	154.04	153.5	137.12	120.2
04-29-2015 20:00:00	182.3	201.2	217.58	223.34	227.3	231.26	233.78	234.86	204.44	227.84	228.56	245.84	240.44	242.06	195.8	196.88	154.22	153.32	136.94	119.84
04-29-2015 21:00:00	182.66	201.56	217.4	223.52	227.66	231.8	234.32	235.04	204.26	228.2	228.38	245.84	238.46	240.08	192.74	194	154.4	153.68	137.3	120.2
04-29-2015 22:00:00	182.84	201.74	217.04	223.52	227.66	231.98	234.5	234.86	203.54	227.66	227.48	245.12	235.76	237.2	189.14	190.4	153.86	152.96	136.94	119.84
04-29-2015 23:00:00	182.84	201.38	216.5	222.98	227.48	231.8	234.5	234.5	202.64	227.12	226.58	244.4	232.88	234.32	186.08	187.34	154.04	153.14	137.12	120.02
04-30-2015 00:00:00	183.2	201.74	216.32	223.16	227.66	231.8	234.5	234.14	202.28	226.94	226.22	243.86	230.36	231.62	183.38	184.28	154.04	153.32	137.66	120.56
04-30-2015 01:00:00	183.2	201.56	215.96	222.98	227.84	231.98	234.68	233.78	201.38	226.4	225.5	243.14	227.66	228.92	180.86	181.76	153.86	152.96	137.48	120.56
04-30-2015 02:00:00	183.2	201.38	215.6	222.44	227.66	231.8	234.5	233.24	201.2	226.4	225.5	242.96	225.14	226.4	178.7	179.6	153.86	152.96	137.84	120.74
04-30-2015 03:00:00	183.2	201.2	215.24	222.44	227.66	231.98	234.68	233.06	199.94	225.32	224.42	241.52	221.72	223.16	176	176.9	153.32	152.6	137.48	120.56
04-30-2015 04:00:00	183.02	201.02	214.88	221.9	227.48	231.8	234.5	232.34	199.04	224.6	223.7	240.44	218.48	219.74	173.48	174.2	153.14	152.42	137.66	120.74
04-30-2015 05:00:00	183.2	200.84	214.52	221.72	227.48	231.8	234.5	231.98	198.5	224.06	223.16	239.54	215.6	216.68	171.32	172.22	152.78	152.06	137.66	120.74
04-30-2015 06:00:00	183.02	200.66	214.16	221.54	227.48	231.8	234.32	231.44	197.78	223.52	222.62	238.64	212.36	213.62	169.52	170.24	152.6	151.88	137.66	120.92
04-30-2015 07:00:00	183.38	200.84	214.34	221.72	227.84	232.16	234.86	231.44	197.06	222.98	222.26	237.74	209.48	210.56	167.72	168.44	151.88	151.34	137.48	120.74

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
04-30-2015 08:00:00	183.74	201.02	214.16	221.54	227.84	232.16	234.86	231.26	196.7	222.62	221.9	237.02	206.6	207.5	166.1	166.82	151.7	150.98	137.48	120.92
04-30-2015 09:00:00	185.18	202.28	215.24	222.62	228.92	233.06	235.94	231.98	197.6	223.52	222.62	237.2	204.62	205.34	165.56	166.28	151.7	151.16	137.84	121.46
04-30-2015 10:00:00	183.92	200.66	213.62	221	227.66	232.34	234.86	230.36	195.26	221.36	220.46	234.5	200.3	201.56	162.86	163.58	150.62	149.9	136.94	120.74
04-30-2015 11:00:00	182.66	199.4	212.36	219.74	226.76	231.98	234.5	229.46	194	220.1	219.2	232.88	197.06	198.86	161.42	161.96	149.18	148.64	136.04	119.84
04-30-2015 12:00:00	183.56	200.48	213.26	220.82	227.66	231.98	234.5	228.92	193.64	220.1	219.02	232.16	194.72	195.44	159.44	159.8	149.36	149.18	136.94	120.92
04-30-2015 13:00:00	182.48	199.04	211.64	219.2	226.58	231.26	233.42	227.48	192.38	218.66	217.58	230.18	191.66	192.74	157.64	157.82	147.74	147.56	135.68	119.84
04-30-2015 14:00:00	182.66	199.22	211.82	219.38	226.76	231.44	233.6	227.3	191.84	217.94	216.86	228.92	189.14	190.04	156.2	156.38	147.38	147.2	135.5	119.84
04-30-2015 15:00:00	182.12	198.5	210.92	218.66	226.4	231.08	233.06	226.22	191.12	217.22	215.96	227.3	186.8	187.88	154.94	155.12	147.2	147.02	135.68	120.02
04-30-2015 16:00:00	181.76	198.32	210.74	218.48	226.4	230.54	232.52	225.32	190.4	216.68	215.42	226.22	184.82	185.36	153.32	153.5	146.48	146.48	135.68	120.2
04-30-2015 17:00:00	181.94	197.96	210.2	218.12	226.4	230.36	231.98	224.42	190.22	215.78	214.34	224.6	183.02	183.02	151.52	151.7	146.48	146.12	135.32	120.2
04-30-2015 18:00:00	182.12	198.32	210.56	218.48	226.94	230.36	231.98	223.7	189.86	215.42	213.98	223.7	181.4	180.68	149.9	149.9	146.12	145.94	135.68	120.56
04-30-2015 19:00:00	182.12	197.96	210.2	217.94	226.76	230	231.26	222.98	190.58	215.42	213.62	222.62	179.96	179.42	149.18	149.36	146.84	146.3	135.86	121.1
04-30-2015 20:00:00	182.48	198.32	210.38	218.3	227.12	231.62	233.06	224.42	190.58	215.06	213.08	221.36	178.34	179.24	149.9	150.44	146.3	145.58	135.32	120.38
04-30-2015 21:00:00	182.84	198.5	210.56	218.48	227.3	231.8	233.24	224.24	190.4	214.7	212.54	220.1	176.72	177.8	149.18	149.9	146.12	145.4	135.32	120.74
04-30-2015 22:00:00	182.84	198.5	210.56	218.3	227.3	232.16	233.42	224.06	189.86	213.98	212	218.66	175.28	176.36	148.46	149	145.58	144.86	135.14	120.56
04-30-2015 23:00:00	182.84	198.32	210.2	218.12	227.12	232.16	233.24	223.52	189.5	213.44	211.28	217.22	173.66	174.92	147.56	148.1	145.22	144.32	134.96	120.38
05-01-2015 00:00:00	182.84	198.32	210.2	218.12	227.3	232.34	233.42	223.16	189.14	212.9	210.74	215.78	172.4	173.66	146.66	147.2	144.86	144.14	134.78	120.56
05-01-2015 01:00:00	182.84	198.14	210.2	217.94	227.3	232.34	233.24	222.8	188.96	212.54	210.38	214.52	171.32	172.58	146.12	146.66	144.5	143.78	134.78	120.56
05-01-2015 02:00:00	182.84	198.14	210.02	217.94	227.48	232.52	233.24	222.44	188.42	211.64	209.48	212.9	169.88	171.32	145.22	145.76	143.96	143.06	134.24	120.2
05-01-2015 03:00:00	182.66	197.78	209.66	217.58	227.3	232.34	233.06	221.9	187.88	211.1	208.94	211.28	168.8	170.06	144.5	145.04	143.6	142.7	134.24	120.2
05-01-2015 04:00:00	182.48	197.78	209.48	217.22	227.3	232.34	232.7	221.36	187.34	210.38	208.22	209.66	167.54	168.98	143.6	144.14	143.24	142.52	134.06	120.38
05-01-2015 05:00:00	182.66	197.6	209.3	217.4	227.3	232.34	232.7	221	187.52	210.2	208.04	208.76	166.82	168.26	143.42	143.96	142.7	141.98	133.7	120.02
05-01-2015 06:00:00	182.84	197.78	209.48	217.4	227.48	232.52	232.7	220.82	187.16	209.66	207.5	207.32	165.92	167.18	142.7	143.24	142.34	141.62	133.7	120.2
05-01-2015 07:00:00	182.84	197.78	209.48	217.22	227.48	232.52	232.7	220.46	186.98	209.3	207.14	206.06	164.84	166.1	141.98	142.52	141.98	141.44	133.52	120.2
05-01-2015 08:00:00	183.74	198.68	210.2	218.12	228.02	232.7	232.88	220.46	186.44	208.76	206.6	204.62	163.58	164.48	140.72	141.08	141.98	141.62	134.06	120.92
05-01-2015 09:00:00	185.18	199.94	211.28	219.02	228.92	233.6	233.6	221	187.16	209.12	206.96	204.26	163.4	163.94	140.72	141.08	141.62	141.26	133.88	120.92
05-01-2015 10:00:00	183.38	197.78	209.12	217.04	227.3	231.98	231.8	218.84	186.08	207.68	205.34	201.92	161.96	162.86	139.64	140	140.72	140.18	133.16	120.38
05-01-2015 11:00:00	181.58	196.16	207.68	215.42	226.04	231.98	231.44	218.12	183.92	205.7	203.36	199.4	159.62	161.96	138.74	139.1	139.1	138.74	131.9	119.48
05-01-2015 12:00:00	182.48	197.24	208.58	216.5	227.12	231.44	230.9	217.22	183.92	205.52	203.36	198.68	159.44	159.98	137.3	137.3	138.74	138.74	132.08	119.84
05-01-2015 13:00:00	181.22	195.62	207.14	214.88	225.86	230.9	230	216.14	182.12	203.72	201.2	195.98	157.28	158.54	136.04	135.86	137.3	137.3	131	118.94
05-01-2015 14:00:00	180.68	195.08	206.42	214.34	225.5	230.72	229.46	215.24	181.76	202.82	200.3	194.72	156.56	157.82	135.5	135.5	136.58	136.58	130.46	118.58
05-01-2015 15:00:00	180.14	194.72	205.88	213.8	225.14	230	228.56	213.98	181.04	201.92	199.22	193.28	155.66	156.74	134.6	134.42	136.22	136.22	130.28	118.58
05-01-2015 16:00:00	181.04	195.44	206.6	214.52	226.04	230.54	228.92	214.34	181.22	201.92	199.04	192.74	155.48	156.38	134.42	134.24	136.04	136.04	130.46	118.76
05-01-2015 17:00:00	180.32	194.72	205.88	213.98	225.32	229.64	227.84	212.9	180.68	201.02	198.14	191.3	154.58	155.12	133.34	133.16	135.86	136.04	130.46	119.12
05-01-2015 18:00:00	180.5	194.72	205.88	213.98	225.5	229.82	227.66	212.54	180.5	200.3	197.24	190.22	153.86	154.22	132.62	132.44	135.68	135.68	130.28	118.94
05-01-2015 19:00:00	181.4	195.26	206.42	214.34	226.22	229.82	227.3	212	181.22	200.66	197.24	189.68	154.04	153.68	132.08	131.9	136.4	136.04	130.28	119.3
05-01-2015 20:00:00	181.22	194.9	206.24	214.16	226.22	230.9	228.2	212.9	181.4	199.94	196.34	188.42	153.14	154.58	133.34	133.7	136.58	135.68	129.92	118.94
05-01-2015 21:00:00	182.12	195.98	206.96	214.88	226.76	231.62	229.1	213.62	181.94	200.3	196.52	188.42	153.32	154.76	133.88	134.6	136.4	135.68	130.1	118.94
05-01-2015 22:00:00	182.12	195.98	206.96	214.88	226.76	231.62	228.92	213.26	181.4	199.58	195.62	187.16	152.42	153.86	133.34	133.7	135.68	134.96	129.56	118.58
05-01-2015 23:00:00	182.12	195.98	207.14	214.88	226.76	231.44	228.56	212.72	181.4	199.22	195.08	186.26	151.7	153.14	132.8	133.16	136.22	135.5	130.28	119.66
05-02-2015 00:00:00	182.12	195.8	206.78	214.88	226.94	231.8	228.74	212.72	180.68	198.14	194	185	151.16	152.78	132.62	132.98	135.32	134.42	129.38	118.76
05-02-2015 01:00:00	182.12	195.8	206.78	214.7	226.76	231.8	228.38	212.18	180.5	197.78	193.46	184.28	150.62	152.24	132.08	132.62	135.14	134.42	129.38	118.76
05-02-2015 02:00:00	181.76	195.44	206.42	214.52	226.58	231.44	228.02	211.82	180.32	197.24	192.74	183.56	150.26	151.88	132.08	132.62	134.6	133.88	129.02	118.58
05-02-2015 03:00:00	182.12	195.8	206.78	214.7	226.94	231.8	228.02	211.64	179.96	196.52	191.84	182.48	149.72	150.98	131.54	131.9	134.42	133.7	129.02	118.94
05-02-2015 04:00:00	181.76	195.44	206.24	214.16	226.58	231.08	227.3	210.74	179.24	195.62	190.76	181.22	148.64	150.08	130.64	131	134.24	133.7	129.2	118.94
05-02-2015 05:00:00	181.76	195.26	206.06	213.98	226.4	230.9	226.94	210.2	179.06	194.9	190.04	180.32	148.1	149.54	130.1	130.64	134.06	133.52	128.84	119.12
05-02-2015 06:00:00	181.58	195.08	206.06	213.8	226.4	230.72	226.58	209.84	178.7	194.36	189.32	179.42	147.56	149	129.74	130.28	133.7	133.16	128.66	118.94
05-02-2015 07:00:00	182.12	195.44	206.24	214.34	226.76	231.26	226.94	210.02	178.52	193.82	188.78	178.7	147.38	148.82	129.92	130.28	133.16	132.44	128.3	118.76
05-02-2015 08:00:00	182.66	196.16	206.96	214.7	227.12	231.26	226.94	210.02	178.52	193.64	188.6	178.34	147.2	148.1	129.38	129.74	132.98	132.62	128.48	118.94
05-02-2015 09:00:00	182.48	195.8	206.6	214.34	226.94	231.26	226.76	209.48	178.16	192.92	187.88	177.62	146.66	147.92	129.2	129.38	132.44	132.08	128.12	118.94
05-02-2015 10:00:00	182.3	195.44	206.06	213.8	226.4	231.08	226.22	209.12	177.26	191.66	186.26	176	145.58	147.2	128.66	128.84	131.54	131	127.04	117.86
05-02-2015 11:00:00	180.86	194	204.8	212.72	225.5	230.9	225.86	208.58	175.64	189.86	184.64	174.2	144.14	146.66	128.12	128.3	130.46	130.1	126.32	117.32
05-02-2015 12:00:00	181.22	194.36	204.98	212.9	225.68	230	224.78	207.32	175.64	189.5	184.46	173.84	144.14	145.58	127.04	127.22	130.28	130.1	126.5	117.5

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-02-2015 13:00:00	180.68	193.82	204.44	212.36	225.14	230.18	224.96	207.32	174.56	188.24	183.02	172.4	142.88	145.04	127.04	127.04	129.2	128.84	125.42	116.78
05-02-2015 14:00:00	179.78	192.74	203.18	211.28	224.24	229.28	223.88	205.88	173.66	186.98	181.76	171.14	142.16	144.5	126.32	126.32	128.3	127.94	124.7	116.06
05-02-2015 15:00:00	179.78	192.92	203.36	211.28	224.42	229.28	223.52	205.52	173.48	186.44	181.22	170.6	141.98	144.14	125.96	126.14	128.12	127.94	124.7	116.42
05-02-2015 16:00:00	180.32	193.64	204.26	212.18	225.32	228.92	223.16	204.98	172.76	185.9	180.86	170.06	141.8	142.88	124.88	124.7	127.58	127.76	124.88	116.42
05-02-2015 17:00:00	180.14	193.1	203.54	211.46	224.96	228.56	222.44	204.08	172.04	184.64	179.6	168.8	140.9	142.16	123.98	123.98	127.4	127.4	124.34	116.06
05-02-2015 18:00:00	179.96	192.92	203.36	211.46	224.96	228.38	222.08	203.72	172.58	184.64	179.42	168.8	141.26	142.16	124.16	124.16	128.3	127.94	124.88	116.96
05-02-2015 19:00:00	180.32	193.1	203.54	211.46	224.96	228.56	221.9	203.36	173.48	185	179.78	168.8	141.8	142.52	124.7	124.7	128.48	127.94	124.88	116.78
05-02-2015 20:00:00	180.5	193.28	203.9	211.82	225.5	229.1	222.62	204.08	173.3	184.1	178.88	167.9	141.08	142.7	125.06	125.42	128.12	127.22	123.98	116.06
05-02-2015 21:00:00	181.04	193.82	204.26	212.18	225.68	229.46	222.8	204.08	173.12	183.92	178.52	167.54	140.9	142.34	124.88	125.24	128.48	127.76	124.7	116.6
05-02-2015 22:00:00	181.04	193.82	204.26	212.18	225.68	229.1	222.44	203.72	172.58	183.02	177.8	166.82	140.18	141.62	124.52	124.7	128.66	128.12	124.88	117.14
05-02-2015 23:00:00	181.4	194	204.44	212.18	225.86	229.1	222.44	203.54	172.76	182.84	177.8	166.64	140.36	141.8	124.7	125.06	128.3	127.76	124.7	116.96
05-03-2015 00:00:00	181.22	193.82	204.44	212.18	225.86	229.1	222.26	203.36	172.22	182.12	176.9	165.74	139.82	141.08	124.16	124.52	127.94	127.4	124.34	116.78
05-03-2015 01:00:00	181.04	193.64	204.08	212	225.68	228.92	221.9	202.82	172.04	181.58	176.36	165.38	139.46	140.9	124.16	124.34	127.94	127.22	124.52	116.96
05-03-2015 02:00:00	181.04	193.64	203.9	211.82	225.5	228.56	221.54	202.46	171.5	180.86	175.64	164.66	139.1	140.36	123.62	123.98	127.04	126.5	123.62	116.24
05-03-2015 03:00:00	180.86	193.46	203.72	211.64	225.5	228.38	221.18	202.1	170.78	179.96	174.74	163.76	138.56	140	123.26	123.62	127.4	126.68	123.98	116.6
05-03-2015 04:00:00	180.5	193.1	203.36	211.28	225.14	228.2	221	201.56	170.42	179.42	174.2	163.22	138.2	139.82	123.08	123.44	126.5	125.78	123.26	115.88
05-03-2015 05:00:00	180.68	193.28	203.54	211.46	225.32	228.2	220.82	201.38	170.06	178.7	173.66	162.68	137.84	139.1	122.72	123.08	126.32	125.78	123.08	116.06
05-03-2015 06:00:00	180.5	193.1	203.36	211.1	225.14	227.84	220.28	201.02	169.7	178.16	173.12	161.96	137.48	138.92	122.36	122.72	125.96	125.42	122.9	115.88
05-03-2015 07:00:00	180.68	193.1	203.36	211.28	225.14	227.84	220.28	200.84	169.34	177.44	172.58	161.42	137.12	138.38	122.18	122.36	125.78	125.24	122.9	115.88
05-03-2015 08:00:00	181.58	194	204.26	212	225.68	227.84	220.46	201.02	169.52	177.62	172.76	161.6	137.3	138.2	122.18	122.36	126.14	125.78	123.44	116.42
05-03-2015 09:00:00	182.12	194.72	204.8	212.54	226.04	228.38	221	201.38	168.98	176.9	172.04	160.88	136.58	137.84	122.18	122.18	125.6	125.06	122.9	115.88
05-03-2015 10:00:00	180.86	192.92	203.18	210.92	224.78	227.3	219.38	199.94	168.26	175.82	170.78	159.8	136.04	137.66	121.82	122	124.34	123.8	121.64	114.98
05-03-2015 11:00:00	180.14	192.38	202.64	210.38	224.42	227.3	219.38	199.58	167	174.38	169.52	158.54	134.96	137.12	121.28	121.28	123.8	123.26	121.1	114.62
05-03-2015 12:00:00	180.68	193.1	203.18	210.92	224.78	227.12	219.2	199.22	167	174.38	169.52	158.72	135.14	136.76	120.92	121.1	123.8	123.62	121.64	114.98
05-03-2015 13:00:00	179.96	192.02	202.28	210.02	224.06	226.58	218.66	198.68	165.56	172.76	168.08	157.28	134.06	136.04	120.38	120.2	122.72	122.72	120.74	114.44
05-03-2015 14:00:00	179.78	192.02	202.1	210.02	224.06	226.4	218.3	198.32	165.38	172.4	167.72	156.92	133.88	136.04	120.38	120.2	122.36	122.36	120.38	114.26
05-03-2015 15:00:00	179.42	191.48	201.56	209.66	223.7	225.5	217.22	197.06	164.3	171.32	166.64	156.02	133.34	134.78	119.12	118.94	121.64	121.64	119.84	113.72
05-03-2015 16:00:00	179.24	191.3	201.38	209.12	223.52	225.32	216.86	196.52	163.76	170.42	165.74	155.12	132.8	134.42	118.58	118.58	121.1	121.1	119.3	113.36
05-03-2015 17:00:00	178.7	190.76	200.84	208.76	223.16	224.42	215.96	195.62	164.3	170.6	166.1	155.48	133.34	134.6	118.94	118.94	121.46	121.28	119.66	113.72
05-03-2015 18:00:00	178.88	190.94	201.02	208.76	223.34	224.42	215.78	195.26	163.58	169.88	165.2	154.58	132.8	133.7	118.22	118.04	121.82	121.64	119.84	114.08
05-03-2015 19:00:00	179.6	191.48	201.56	209.48	223.88	224.96	216.14	195.62	163.94	169.7	165.2	154.58	132.98	133.88	118.22	118.22	122.18	121.82	119.84	114.08
05-03-2015 20:00:00	179.6	191.48	201.56	209.3	223.88	225.14	216.32	195.8	164.12	169.34	164.84	154.22	132.62	134.06	118.76	118.94	122.36	121.64	119.66	113.9
05-03-2015 21:00:00	179.96	191.84	201.92	209.66	224.06	225.14	216.32	195.8	163.94	169.34	164.66	154.22	132.62	134.06	118.94	119.12	122	121.46	119.66	113.72
05-03-2015 22:00:00	179.96	192.02	201.92	209.84	224.06	224.96	216.32	195.62	163.94	169.16	164.66	154.04	132.62	134.06	119.12	119.3	122	121.46	119.66	113.72
05-03-2015 23:00:00	179.96	192.02	201.92	209.66	224.06	224.96	215.96	195.44	163.22	168.44	163.94	153.32	132.08	133.52	118.58	118.94	122	121.46	119.66	113.9
05-04-2015 00:00:00	179.78	191.66	201.56	209.3	223.7	224.42	215.6	194.72	163.4	168.26	163.76	153.32	132.26	133.88	118.94	119.12	121.82	121.28	119.48	113.9
05-04-2015 01:00:00	180.32	192.02	202.1	209.84	224.24	224.78	215.96	195.08	162.32	167.18	162.86	152.24	131.36	132.8	118.04	118.22	121.82	121.1	119.3	113.9
05-04-2015 02:00:00	179.6	191.48	201.38	209.12	223.52	224.06	214.88	194.18	162.68	167.36	162.86	152.42	131.72	133.16	118.4	118.76	121.46	120.92	119.12	113.72
05-04-2015 03:00:00	179.78	191.66	201.56	209.3	223.7	224.06	214.88	194	162.32	166.82	162.5	152.06	131.54	132.8	118.22	118.58	121.1	120.56	119.12	113.54
05-04-2015 04:00:00	179.96	191.66	201.56	209.3	223.7	224.06	214.7	193.64	161.78	166.1	161.78	151.52	131	132.44	117.86	118.04	120.92	120.38	118.76	113.36
05-04-2015 05:00:00	179.42	191.12	201.02	208.76	223.16	223.34	214.16	193.1	161.6	165.74	161.6	151.16	131	132.44	118.04	118.22	120.56	120.2	118.58	113.18
05-04-2015 06:00:00	179.6	191.48	201.2	209.12	223.52	223.7	214.34	193.28	160.88	164.84	160.52	150.26	130.28	131.9	117.5	117.68	120.38	119.84	118.4	113
05-04-2015 07:00:00	179.78	191.48	201.38	209.12	223.52	223.52	214.34	193.1	160.7	164.48	160.34	150.08	130.1	131.72	117.32	117.5	120.2	119.66	118.22	112.82
05-04-2015 08:00:00	180.5	192.02	201.92	209.66	224.06	223.7	214.52	193.28	160.52	164.48	160.34	150.26	130.1	131.72	117.68	117.86	120.2	119.66	118.22	113
05-04-2015 09:00:00	180.14	191.66	201.56	209.3	223.52	223.34	213.98	192.74	159.8	163.58	159.44	149.36	129.38	131	116.96	116.96	119.66	119.3	117.86	112.82
05-04-2015 10:00:00	180.32	192.02	201.74	209.3	223.52	223.16	213.8	192.56	159.8	163.4	159.44	149.18	129.38	131	116.96	117.14	120.02	119.66	118.4	113.36
05-04-2015 11:00:00	179.6	191.3	201.02	208.58	222.98	223.34	213.8	192.56	158.36	161.78	157.82	147.74	128.12	130.64	116.6	116.6	118.4	118.04	116.78	111.92
05-04-2015 12:00:00	179.42	191.12	200.84	208.58	222.8	222.26	212.72	191.3	157.82	161.42	157.46	147.56	128.12	129.56	115.7	115.7	118.04	117.86	116.6	111.92
05-04-2015 13:00:00	178.52	190.04	199.76	207.32	221.72	221.54	211.82	190.22	157.1	160.52	156.56	146.66	127.4	129.38	115.34	115.34	117.32	117.14	115.88	111.2
05-04-2015 14:00:00	178.52	190.04	199.76	207.5	221.9	221.54	211.64	190.04	157.46	160.52	156.74	146.84	127.76	129.92	115.88	115.88	117.5	117.14	116.06	111.56
05-04-2015 15:00:00	178.88	190.4	200.12	207.68	222.08	221.72	211.64	190.04	156.38	159.44	155.66	145.94	126.86	129.02	115.16	114.98	116.6	116.42	115.34	110.84
05-04-2015 16:00:00	178.52	189.86	199.58	207.14	221.72	220.82	210.56	188.96	155.66	158.54	154.76	145.04	126.5	128.12	114.08	114.08	116.42	116.06	114.98	110.66
05-04-2015 17:00:00	178.52	189.86	199.76	207.5	221.9	220.1	210.02	188.06	155.3	158.36	154.76	145.04	126.5	127.22	113.36	113.18	116.06	116.24	115.34	110.84

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	TMP-04-34.9	TMP-04-33.9	TMP-04-33	TMP-04-30	TMP-04-27	TMP-04-24	TMP-04-21	TMP-04-18	TMP-04-15	TMP-04-12	TMP-04-09	TMP-04-06	TMP-04-06-1	TMP-04-03	TMP-04-03-1	TMP-04-00	TMP-04-00-1	TMP-04-(-01)	TMP-04-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-04-2015 18:00:00	178.16	189.5	199.22	206.96	221.36	219.56	209.3	187.34	155.3	158	154.4	144.86	126.5	127.22	113.18	113	116.42	116.24	115.16	110.84
05-04-2015 19:00:00	177.98	189.32	199.04	206.78	221.54	219.2	208.76	186.8	155.66	158.18	154.58	145.04	126.86	127.22	113.18	113	117.14	116.78	115.7	111.56
05-04-2015 20:00:00	178.7	189.86	199.58	207.14	221.9	220.1	209.66	187.88	156.2	158.18	154.4	144.86	126.86	128.12	114.44	114.62	117.5	116.78	115.52	111.2
05-04-2015 21:00:00	179.24	190.4	200.12	207.68	222.26	220.64	210.02	188.24	156.2	158.18	154.58	145.04	127.04	128.3	114.8	114.98	117.14	116.6	115.34	110.84
05-04-2015 22:00:00	179.06	190.4	199.94	207.68	222.08	220.28	209.84	187.88	155.84	157.82	154.22	144.68	126.5	128.12	114.62	114.8	117.14	116.6	115.52	111.02
05-04-2015 23:00:00	179.06	190.22	199.76	207.5	221.9	220.1	209.66	187.7	155.66	157.46	153.86	144.5	126.5	127.94	114.62	114.8	117.32	116.78	115.52	111.2
05-05-2015 00:00:00	179.06	190.22	199.94	207.5	221.9	220.1	209.48	187.52	155.3	157.1	153.5	144.14	126.32	127.76	114.62	114.8	116.96	116.42	115.16	110.84
05-05-2015 01:00:00	178.52	189.86	199.4	207.14	221.36	219.56	208.94	186.8	155.3	156.92	153.5	144.14	126.5	127.94	114.8	114.98	116.96	116.42	115.16	111.02
05-05-2015 02:00:00	179.24	190.58	200.12	207.68	222.08	220.1	209.3	187.34	154.4	156.02	152.42	143.24	125.42	127.22	114.08	114.26	116.96	116.42	115.34	111.02
05-05-2015 03:00:00	178.88	190.04	199.76	207.32	221.54	219.56	208.76	186.62	154.4	155.84	152.24	143.06	125.6	127.22	114.08	114.26	116.42	115.88	114.8	110.66
05-05-2015 04:00:00	178.52	189.68	199.22	206.78	221.18	218.84	208.04	185.9	154.58	155.84	152.42	143.24	125.78	127.22	114.26	114.44	116.42	115.7	114.62	110.66
05-05-2015 05:00:00	178.7	189.86	199.4	207.14	221.54	219.02	208.04	185.9	154.04	155.48	151.88	142.7	125.6	127.04	114.08	114.26	116.24	115.52	114.44	110.48
05-05-2015 06:00:00	178.88	190.04	199.4	207.14	221.36	219.02	208.04	185.9	153.5	154.76	151.34	142.16	125.06	126.68	113.54	113.9	115.88	115.34	114.26	110.3
05-05-2015 07:00:00	178.7	189.86	199.4	206.96	221.18	218.48	207.5	185.36	153.68	154.94	151.52	142.34	125.24	126.68	113.9	114.08	115.88	115.34	114.44	110.48
05-05-2015 08:00:00	179.06	190.22	199.58	207.14	221.36	218.48	207.5	185.36	153.14	154.22	150.98	141.8	124.88	126.14	113.36	113.54	115.52	114.98	114.08	110.12
05-05-2015 09:00:00	180.14	191.12	200.66	208.04	222.08	219.2	208.4	186.26	153.14	154.04	150.8	141.8	124.52	126.32	113.72	113.72	115.88	115.52	114.44	110.66
05-05-2015 10:00:00	179.78	190.58	199.94	207.32	221.54	218.48	207.5	185.36	152.42	153.32	150.08	141.08	123.98	125.78	113	113.18	115.16	114.62	113.72	109.76
05-05-2015 11:00:00	177.98	189.14	198.5	205.88	220.1	217.76	206.78	184.46	151.52	152.42	149.36	140.36	123.44	125.96	113.18	113.36	114.08	113.72	113.18	109.22
05-05-2015 12:00:00	179.06	190.22	199.76	207.14	221.18	217.94	206.78	184.28	150.98	152.06	149	140.18	123.44	124.7	112.1	112.1	113.9	113.9	113.18	109.58
05-05-2015 13:00:00	177.98	188.78	198.14	205.52	219.92	217.22	205.7	183.2	150.62	151.34	148.1	139.46	123.08	125.06	112.1	112.1	113.54	113.18	112.46	108.86
05-05-2015 14:00:00	177.62	188.6	197.96	205.52	219.74	216.86	205.52	183.02	149.72	150.44	147.38	138.74	122.18	124.34	111.74	111.74	112.82	112.64	111.92	108.5
05-05-2015 15:00:00	177.08	188.24	197.6	205.16	219.56	215.6	203.9	181.22	149	149.9	147.02	138.56	122.18	123.26	110.48	110.3	112.46	112.64	112.1	108.68
05-05-2015 16:00:00	176.9	187.88	197.24	204.8	219.2	214.88	203.18	180.5	148.82	149.54	146.66	138.2	122.18	122.9	110.12	109.58	112.1	111.92	111.56	108.14
05-05-2015 17:00:00	176.9	187.88	197.24	204.8	219.2	215.06	203.18	180.32	148.64	149.18	146.3	137.84	122	122.9	109.94	109.76	112.1	112.1	111.38	108.14
05-05-2015 18:00:00	176.72	187.52	196.88	204.44	218.84	214.34	202.28	179.6	149.18	149.72	146.84	138.38	122.54	123.08	110.3	110.12	112.28	112.1	111.38	108.14
05-05-2015 19:00:00	177.98	188.6	197.96	205.52	219.92	215.24	203.18	180.5	149.18	149.36	146.48	138.02	122.36	122.9	110.12	109.94	113.36	113	112.28	109.04
05-05-2015 20:00:00	177.62	188.24	197.6	205.16	219.38	215.24	203.18	180.5	149.72	149.54	146.48	138.02	122.36	123.8	111.38	111.56	113.18	112.64	111.74	108.32
05-05-2015 21:00:00	178.16	188.96	198.32	205.7	219.92	215.78	203.9	181.04	149.54	149.18	146.3	137.84	122.18	123.8	111.38	111.56	113.36	112.82	111.92	108.5
05-05-2015 22:00:00	177.98	188.96	198.14	205.52	219.74	215.42	203.36	180.68	149.18	149	145.94	137.66	122	123.44	111.2	111.38	113.9	113.36	112.46	109.22
05-05-2015 23:00:00	178.16	188.96	198.14	205.7	219.74	215.42	203.36	180.68	149	148.82	145.76	137.48	121.82	123.26	111.2	111.38	113.36	112.82	111.92	108.68
05-06-2015 00:00:00	178.34	189.14	198.32	205.7	219.74	215.24	203.18	180.32	149.18	148.82	145.94	137.48	122	123.44	111.38	111.56	113.18	112.64	111.92	108.68
05-06-2015 01:00:00	177.8	188.6	197.78	205.34	219.2	214.7	202.64	179.78	148.82	148.46	145.58	137.3	121.82	123.26	111.2	111.38	113.18	112.64	111.92	108.5
05-06-2015 02:00:00	178.34	188.96	198.14	205.7	219.74	215.06	202.82	179.96	148.64	148.1	145.04	136.94	121.64	122.9	110.84	111.02	113.18	112.64	111.74	108.5
05-06-2015 03:00:00	178.16	188.6	197.96	205.34	219.38	214.7	202.28	179.42	148.28	147.56	144.86	136.58	121.46	122.72	110.84	111.02	113	112.28	111.56	108.32
05-06-2015 04:00:00	177.8	188.42	197.6	205.16	219.02	214.52	202.1	179.06	148.46	147.74	144.86	136.76	121.46	123.08	111.02	111.38	112.64	112.1	111.38	108.14
05-06-2015 05:00:00	178.16	188.78	197.96	205.34	219.38	214.7	202.28	179.24	147.92	147.2	144.32	136.22	121.1	122.72	110.84	111.02	112.46	111.92	111.02	107.96
05-06-2015 06:00:00	177.98	188.6	197.78	205.16	219.2	214.34	201.92	178.88	147.56	146.66	143.96	135.86	120.92	122.36	110.48	110.66	112.28	111.74	111.02	107.96
05-06-2015 07:00:00	177.98	188.6	197.78	205.16	219.02	214.16	201.56	178.7	147.2	146.48	143.6	135.68	120.74	122.18	110.3	110.48	112.1	111.56	110.84	107.78
05-06-2015 08:00:00	178.88	189.5	198.5	205.88	219.56	214.16	201.74	178.88	147.38	146.66	143.78	135.86	120.74	121.82	110.12	110.12	112.28	111.92	111.38	108.14
05-06-2015 09:00:00	180.14	190.94	199.94	207.14	220.64	215.24	203	179.96	147.56	146.84	144.14	136.22	120.92	122.18	110.66	110.66	112.1	111.92	111.2	108.14
05-06-2015 10:00:00	178.16	188.6	197.6	204.8	218.48	213.26	200.66	177.8	146.84	145.94	143.06	135.14	120.38	121.82	110.12	110.3	111.56	111.02	110.3	107.42
05-06-2015 11:00:00	177.44	188.06	197.06	204.26	217.94	213.44	200.66	177.62	144.86	143.96	141.26	133.52	118.58	120.92	109.22	109.22	110.3	109.94	109.4	106.52
05-06-2015 12:00:00	177.98	188.6	197.6	204.98	218.48	213.08	200.48	177.44	145.22	144.5	141.8	134.06	119.3	120.92	109.22	109.22	110.3	109.94	109.58	106.7
05-06-2015 13:00:00	177.44	188.24	197.24	204.62	217.94	212.9	200.3	177.08	144.32	143.6	141.08	133.34	118.58	120.2	108.86	108.68	109.4	109.58	109.22	106.34
05-06-2015 14:00:00	176.18	186.44	195.44	202.82	216.68	211.1	197.96	174.74	143.96	142.88	140.18	132.62	118.4	119.84	107.78	107.78	109.04	108.86	108.5	105.8
05-06-2015 15:00:00	176	186.26	195.26	202.82	216.68	210.92	197.6	174.2	143.42	142.16	139.64	132.08	118.22	119.12	107.42	107.06	108.86	108.5	108.14	105.44
05-06-2015 16:00:00	176.72	187.52	196.52	203.9	217.58	211.28	198.14	174.92	143.78	142.88	140.54	133.16	118.76	119.48	107.96	107.6	108.68	109.04	108.68	105.98
05-06-2015 17:00:00	176.18	186.62	195.62	203	216.68	210.38	197.06	173.66	143.24	141.98	139.64	132.08	118.04	118.94	107.06	106.7	109.4	109.22	108.86	106.34
05-06-2015 18:00:00	176.72	187.34	196.34	203.54	217.4	210.38	197.06	173.48	142.88	141.8	139.46	132.08	118.04	118.04	106.34	105.98	108.68	108.86	108.5	105.8
05-06-2015 19:00:00	176.18	186.44	195.44	202.82	216.5	209.66	196.16	172.76	143.96	142.52	140.18	132.8	118.94	118.94	107.06	106.88	109.4	109.04	108.68	106.16
05-06-2015 20:00:00	177.08	187.16	196.16	203.54	217.22	211.1	197.6	174.2	144.32	142.34	139.82	132.26	118.58	120.2	108.5	108.5	109.76	109.04	108.5	105.8
05-06-2015 21:00:00	177.26	187.52	196.52	203.9	217.4	211.28	197.96	174.56	144.32	142.34	139.64	132.44	118.58	120.2	108.68	108.86	110.12	109.4	108.86	106.16
05-06-2015 22:00:00	177.26	187.52	196.52	203.9	217.22	211.28	197.78	174.56	143.96	141.98	139.64	132.08	118.4	120.02	108.68	108.86	110.12	109.4	108.68	105.98

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	TMP-04-34.9	TMP-04-33.9	TMP-04-33	TMP-04-30	TMP-04-27	TMP-04-24	TMP-04-21	TMP-04-18	TMP-04-15	TMP-04-12	TMP-04-09	TMP-04-06	TMP-04-06-1	TMP-04-03	TMP-04-03-1	TMP-04-00	TMP-04-00-1	TMP-04-(-01)	TMP-04-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-06-2015 23:00:00	177.44	187.7	196.52	203.9	217.4	211.28	197.6	174.38	144.14	142.16	139.46	132.26	118.4	120.02	108.86	109.04	109.76	109.22	108.5	105.98
05-07-2015 00:00:00	177.44	187.52	196.52	203.72	217.22	210.74	197.24	173.84	143.78	141.8	139.28	131.9	118.22	119.66	108.32	108.68	109.76	109.22	108.68	105.98
05-07-2015 01:00:00	177.26	187.52	196.34	203.72	217.04	210.74	197.24	173.84	143.78	141.8	139.28	132.08	118.4	120.02	108.86	109.04	109.94	109.22	108.68	105.98
05-07-2015 02:00:00	177.62	187.88	196.7	203.9	217.22	210.92	197.24	173.84	143.06	140.9	138.38	131.18	117.5	119.12	107.96	108.14	109.94	109.4	108.68	106.16
05-07-2015 03:00:00	176.9	187.16	195.98	203.18	216.5	209.84	196.16	172.76	143.6	141.44	138.92	131.72	118.22	119.66	108.5	108.68	109.76	109.04	108.5	105.98
05-07-2015 04:00:00	177.26	187.52	196.52	203.54	216.86	210.38	196.7	173.12	143.06	140.9	138.38	131.18	117.68	119.3	108.14	108.5	109.4	108.86	108.32	105.8
05-07-2015 05:00:00	177.26	187.52	196.34	203.54	216.68	210.2	196.34	172.94	142.7	140.54	138.02	130.82	117.5	118.94	107.96	108.14	109.4	108.68	108.14	105.62
05-07-2015 06:00:00	177.26	187.34	196.34	203.54	216.68	210.02	196.16	172.76	142.7	140.54	138.02	130.82	117.5	118.94	108.14	108.14	109.22	108.68	108.14	105.62
05-07-2015 07:00:00	177.26	187.52	196.34	203.36	216.5	209.66	195.98	172.58	142.52	140.36	137.84	130.82	117.5	118.94	107.96	107.96	108.86	108.5	107.78	105.44
05-07-2015 08:00:00	177.98	188.24	197.06	204.08	217.04	209.66	196.16	172.76	142.88	140.9	138.38	131.18	117.68	118.76	107.96	108.14	109.22	109.04	108.5	105.98
05-07-2015 09:00:00	177.98	188.06	196.7	203.72	216.68	209.66	195.98	172.4	142.34	140.36	137.84	130.64	117.32	118.58	107.96	107.96	108.32	107.96	107.6	105.08
05-07-2015 10:00:00	177.62	187.7	196.52	203.54	216.32	209.48	195.62	172.22	141.44	139.1	136.76	129.74	116.42	118.04	107.24	107.42	108.32	107.78	107.42	104.9
05-07-2015 11:00:00	176.72	186.8	195.44	202.64	215.42	209.12	195.26	171.68	141.08	138.74	136.4	129.56	116.24	118.58	107.6	107.78	107.42	107.06	106.7	104.36
05-07-2015 12:00:00	177.08	187.34	196.16	203.18	215.96	208.58	194.72	171.14	140.54	138.38	136.04	129.2	116.06	117.14	106.34	106.16	107.6	107.24	107.06	104.72
05-07-2015 13:00:00	176.54	186.44	195.08	202.1	215.06	208.04	193.82	170.24	140	137.48	135.14	128.3	115.52	116.96	105.98	105.98	106.52	106.34	105.98	103.82
05-07-2015 14:00:00	176.9	186.98	195.62	202.64	215.6	208.22	194	170.6	140	137.66	135.32	128.48	115.7	116.96	106.16	105.98	106.52	106.34	106.16	104
05-07-2015 15:00:00	176.18	186.08	194.72	201.74	214.88	207.32	193.1	169.52	140	137.3	134.96	128.12	115.52	116.96	105.98	105.98	107.06	106.52	106.34	104.18
05-07-2015 16:00:00	176.54	186.44	195.08	202.1	215.06	207.32	193.1	169.52	140.18	137.66	135.32	128.48	115.7	116.96	105.98	105.98	107.42	106.88	106.7	104.36
05-07-2015 17:00:00	175.82	185.9	194.72	201.74	214.52	206.42	192.2	168.44	139.46	137.12	134.96	128.12	115.52	116.06	105.44	105.08	106.52	106.52	106.34	104.18
05-07-2015 18:00:00	175.64	185.36	194	201.2	214.16	205.88	191.48	167.72	139.64	136.94	134.78	128.12	115.52	116.42	105.44	105.26	106.34	106.16	105.8	103.82
05-07-2015 19:00:00	176	185.72	194.54	201.56	214.52	206.96	192.38	168.62	139.82	136.94	134.6	127.94	115.7	116.96	106.16	106.16	106.7	105.98	105.62	103.64
05-07-2015 20:00:00	176	185.72	194.36	201.38	214.16	206.6	192.2	168.44	139.46	136.58	134.06	127.4	114.98	116.6	105.98	106.16	107.06	106.34	105.8	103.82
05-07-2015 21:00:00	176.36	186.26	194.9	201.92	214.7	206.96	192.38	168.8	139.64	136.76	134.42	127.76	115.34	116.96	106.34	106.34	107.06	106.52	105.98	103.82
05-07-2015 22:00:00	176.36	186.26	194.9	201.92	214.52	206.96	192.38	168.62	139.28	136.4	133.88	127.22	114.8	116.6	105.98	106.16	107.42	106.7	106.34	104.18
05-07-2015 23:00:00	176.54	186.26	194.9	201.92	214.52	206.78	192.2	168.62	139.46	136.4	134.06	127.4	114.98	116.6	106.16	106.16	106.7	106.16	105.62	103.46
05-08-2015 00:00:00	176.36	186.08	194.72	201.74	214.34	206.6	191.84	168.26	139.1	136.04	133.7	127.22	114.8	116.42	105.98	106.16	106.88	106.34	105.8	103.82
05-08-2015 01:00:00	176.36	186.26	194.72	201.74	214.34	206.42	191.84	168.26	139.28	136.04	133.7	127.22	114.98	116.6	106.16	106.34	106.52	105.98	105.44	103.46
05-08-2015 02:00:00	176.36	186.26	194.72	201.74	214.34	206.24	191.66	167.9	138.92	135.86	133.52	127.04	114.8	116.42	105.98	106.16	106.7	105.98	105.62	103.46
05-08-2015 03:00:00	176.36	186.08	194.72	201.74	214.16	206.24	191.48	167.9	138.56	135.32	133.16	126.68	114.44	116.06	105.8	105.8	106.52	105.98	105.44	103.46
05-08-2015 04:00:00	176.18	186.08	194.54	201.56	213.98	205.88	191.12	167.54	138.56	135.32	132.98	126.68	114.44	116.06	105.8	105.8	106.52	105.98	105.62	103.46
05-08-2015 05:00:00	175.82	185.54	194.18	201.02	213.44	205.34	190.4	166.82	138.92	135.5	133.34	126.86	114.8	116.42	106.16	106.34	106.34	105.8	105.44	103.46
05-08-2015 06:00:00	176	185.72	194.36	201.2	213.62	205.34	190.58	166.82	138.56	135.14	132.8	126.5	114.44	116.06	105.8	105.98	106.34	105.8	105.26	103.28
05-08-2015 07:00:00	176.36	186.26	194.54	201.56	213.8	205.52	190.58	167	138.02	134.78	132.44	126.14	114.08	115.52	105.26	105.44	105.98	105.62	105.26	103.28
05-08-2015 08:00:00	176.54	186.26	194.72	201.74	213.8	205.34	190.4	166.82	138.02	134.78	132.44	126.14	114.08	115.34	105.26	105.44	105.98	105.62	105.26	103.28
05-08-2015 09:00:00	176.72	186.44	194.9	201.74	213.8	205.34	190.4	167	138.2	134.78	132.62	126.32	114.08	115.7	105.62	105.62	105.62	105.26	104.9	102.92
05-08-2015 10:00:00	176.54	186.26	194.54	201.38	213.44	204.8	190.04	166.46	138.2	134.6	132.44	126.14	113.9	115.34	105.44	105.44	105.8	105.44	105.08	103.1
05-08-2015 11:00:00	176	185.54	194.18	200.84	212.9	204.62	189.5	165.92	136.4	132.98	130.82	124.52	112.64	114.44	104.36	104.36	105.08	104.72	104.36	102.56
05-08-2015 12:00:00	176.9	186.62	195.08	201.74	213.8	204.98	190.04	166.28	136.94	133.7	131.54	125.42	113.36	114.44	104.54	104.54	105.26	105.08	104.72	102.92
05-08-2015 13:00:00	175.1	184.46	192.74	199.58	211.82	203.18	188.06	164.3	136.22	132.44	130.28	124.34	112.64	114.08	103.82	103.82	104.36	104	103.82	102.02
05-08-2015 14:00:00	173.12	182.3	190.58	197.78	210.56	201.92	186.08	162.14	135.5	131	128.84	122.9	112.28	113.72	102.74	102.92	104.36	103.1	102.56	101.12
05-08-2015 15:00:00	176.72	186.26	194.54	201.38	213.26	204.08	188.96	165.38	137.12	133.52	131.36	125.24	113.54	114.44	104.54	104.54	105.62	105.26	104.9	102.92
05-08-2015 16:00:00	175.82	185.36	193.64	200.48	212.54	203.54	188.42	164.66	137.12	133.16	131	124.88	113.54	114.8	104.72	104.9	105.26	104.54	104.18	102.38
05-08-2015 17:00:00	176.18	185.54	194	200.84	212.72	203.72	188.42	164.84	136.58	132.98	130.82	124.7	113	114.44	104.54	104.54	104.72	104.36	104.18	102.38
05-08-2015 18:00:00	175.82	185.36	193.82	200.48	212.36	203.36	188.06	164.48	136.4	132.62	130.46	124.34	112.82	114.26	104.36	104.36	104.54	104.18	103.82	102.02
05-08-2015 19:00:00	175.64	185.18	193.46	200.3	212.18	203.18	187.7	163.94	135.68	131.9	129.92	123.8	112.46	113.72	103.82	103.82	104.54	104.18	104	102.2
05-08-2015 20:00:00	175.46	185	193.28	199.94	212	203	187.52	163.76	135.86	131.9	129.74	123.62	112.46	114.08	104	104.18	104.72	104	103.64	102.02
05-08-2015 21:00:00	175.64	185.18	193.46	200.3	212.18	203.18	187.7	163.94	136.22	132.08	129.92	123.98	112.64	114.26	104.36	104.54	104.36	103.82	103.46	101.66
05-08-2015 22:00:00	175.64	185	193.46	200.12	212	203	187.52	163.76	135.68	131.72	129.56	123.62	112.28	113.9	104	104.18	104.72	104.18	103.82	102.02
05-08-2015 23:00:00	175.1	184.46	192.92	199.58	211.46	202.28	186.8	163.04	136.04	132.08	129.92	123.98	112.82	114.26	104.54	104.54	104.36	103.82	103.46	101.84
05-09-2015 00:00:00	175.28	184.82	193.1	199.76	211.46	202.46	186.8	163.22	136.04	131.9	129.74	123.98	112.64	114.08	104.54	104.72	104.36	103.82	103.46	101.84
05-09-2015 01:00:00	175.46	184.82	193.1	199.76	211.46	202.28	186.8	163.04	135.86	131.72	129.74	123.8	112.64	114.08	104.36	104.54	104.36	103.82	103.46	101.66
05-09-2015 02:00:00	175.1	184.64	192.74	199.4	211.1	201.92	186.26	162.68	135.68	131.36	129.2	123.44	112.28	113.9	104.18	104.36	104.36	103.82	103.46	101.66
05-09-2015 03:00:00	175.64	185	193.28	199.94	211.64	202.28	186.44	162.86	134.6	130.46	128.3	122.54	111.56	113	103.28	103.46	104	103.64	103.1	101.48

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-09-2015 04:00:00	175.28	184.64	192.92	199.58	211.28	201.74	186.08	162.32	135.32	131.18	129.02	123.26	112.1	113.54	103.82	104	104.36	103.82	103.28	101.84
05-09-2015 05:00:00	175.28	184.82	192.92	199.58	211.1	201.74	185.9	162.32	135.5	131.18	129.02	123.08	112.28	113.54	104	104.18	104.18	103.64	103.28	101.66
05-09-2015 06:00:00	175.28	184.64	192.92	199.4	210.92	201.56	185.72	162.14	135.32	131	128.84	123.08	112.1	113.54	104	104	104	103.46	103.1	101.48
05-09-2015 07:00:00	176	185.36	193.64	200.3	211.64	202.1	186.44	162.68	134.78	130.46	128.3	122.54	111.56	113	103.64	103.64	104	103.46	103.1	101.48
05-09-2015 08:00:00	175.64	185	193.28	199.76	211.1	201.56	185.72	162.14	134.42	130.1	128.12	122.36	111.38	112.64	103.28	103.28	103.82	103.28	103.1	101.48
05-09-2015 09:00:00	176	185.36	193.46	199.94	211.1	201.56	185.72	162.14	134.24	130.1	128.12	122.36	111.38	112.46	103.1	103.1	103.46	103.28	103.1	101.48
05-09-2015 10:00:00	174.92	184.1	192.2	198.86	210.2	200.84	184.82	161.06	133.7	129.2	127.04	121.46	110.84	112.46	102.74	102.74	102.56	102.02	101.66	100.22
05-09-2015 11:00:00	175.1	184.46	192.56	199.04	210.38	200.84	184.82	161.06	134.24	129.74	127.58	121.82	111.2	112.82	103.28	103.28	102.92	102.56	102.2	100.58
05-09-2015 12:00:00	175.28	184.64	192.56	199.22	210.38	200.66	184.64	161.06	133.7	129.38	127.4	121.64	110.84	112.28	102.92	102.92	102.92	102.56	102.38	100.76
05-09-2015 13:00:00	175.82	185	193.1	199.58	210.74	201.02	185	161.42	133.88	129.56	127.58	122	111.02	112.46	103.1	103.1	103.46	103.1	102.92	101.48
05-09-2015 14:00:00	174.56	184.1	192.2	198.68	209.48	200.12	184.1	160.52	132.26	128.12	126.14	120.56	109.76	111.38	102.02	102.02	101.48	101.48	101.3	99.86
05-09-2015 15:00:00	175.1	184.28	192.2	198.68	209.84	200.12	183.92	160.16	132.8	128.3	126.32	120.74	110.12	111.56	102.2	102.02	101.84	101.48	101.3	99.86
05-09-2015 16:00:00	174.92	183.92	192.02	198.68	209.84	199.94	183.74	160.16	132.44	127.76	125.78	120.2	109.94	111.56	101.84	101.84	102.02	101.48	101.3	99.86
05-09-2015 17:00:00	175.82	185.18	193.1	199.76	210.56	200.48	184.28	160.7	132.62	128.3	126.32	120.74	110.12	111.2	101.84	102.02	102.38	102.2	102.02	100.58
05-09-2015 18:00:00	175.1	184.46	192.38	198.86	209.84	199.4	183.2	159.62	133.16	128.84	126.86	121.28	110.66	111.56	102.56	102.38	102.56	102.38	102.2	100.76
05-09-2015 19:00:00	174.56	183.56	191.66	198.14	209.3	198.86	182.48	158.9	132.8	128.3	126.14	120.56	110.3	111.38	101.84	101.84	102.2	101.84	101.48	100.22
05-09-2015 20:00:00	175.1	184.1	192.02	198.5	209.66	199.76	183.38	159.8	132.98	128.12	125.96	120.56	110.3	111.92	102.56	102.74	102.38	101.84	101.48	100.04
05-09-2015 21:00:00	174.74	183.92	191.84	198.32	209.3	199.4	183.02	159.44	132.8	127.94	125.78	120.38	110.12	111.56	102.38	102.38	102.2	101.66	101.3	99.86
05-09-2015 22:00:00	174.92	184.1	192.02	198.5	209.3	199.4	183.02	159.44	132.8	127.94	125.78	120.38	109.94	111.56	102.38	102.56	102.38	101.84	101.66	100.04
05-09-2015 23:00:00	174.74	183.92	191.84	198.32	209.12	199.22	182.84	159.26	132.8	127.94	125.78	120.38	110.12	111.56	102.56	102.56	102.02	101.48	101.3	99.86
05-10-2015 00:00:00	174.92	183.92	191.84	198.32	209.12	199.22	182.66	159.08	132.62	127.76	125.6	120.2	109.94	111.56	102.56	102.56	102.02	101.48	101.3	99.86
05-10-2015 01:00:00	174.74	183.92	191.66	198.32	209.12	199.04	182.48	158.9	132.26	127.4	125.24	120.02	109.76	111.38	102.2	102.2	102.02	101.66	101.3	99.86
05-10-2015 02:00:00	174.92	183.92	191.84	198.32	208.94	198.86	182.48	158.9	132.08	127.22	125.06	119.84	109.58	111.2	102.02	102.2	102.02	101.48	101.3	99.86
05-10-2015 03:00:00	174.74	183.74	191.66	198.14	208.76	198.68	182.3	158.54	131.9	126.86	124.88	119.48	109.4	111.02	101.84	102.02	102.02	101.48	101.12	99.86
05-10-2015 04:00:00	174.74	183.74	191.66	197.96	208.76	198.68	182.12	158.54	132.08	127.04	124.88	119.66	109.4	111.02	102.02	102.02	102.2	101.48	101.3	99.86
05-10-2015 05:00:00	174.02	183.2	190.94	197.42	208.04	197.78	181.4	157.64	132.26	127.22	125.24	119.84	109.94	111.38	102.38	102.56	102.02	101.3	100.94	99.5
05-10-2015 06:00:00	174.92	183.92	191.84	198.14	208.76	198.68	181.94	158.36	131.36	126.32	124.16	118.94	108.86	110.48	101.48	101.66	101.84	101.3	100.94	99.5
05-10-2015 07:00:00	174.74	183.74	191.48	197.96	208.4	198.14	181.58	158	131.36	126.5	124.34	118.94	108.86	110.48	101.48	101.66	101.84	101.3	101.12	99.68
05-10-2015 08:00:00	174.56	183.56	191.3	197.78	208.22	197.96	181.4	157.82	131.54	126.5	124.34	119.12	109.22	110.84	101.84	101.84	101.66	101.12	100.76	99.5
05-10-2015 09:00:00	174.92	183.74	191.66	197.96	208.22	197.96	181.4	157.82	131.54	126.5	124.34	119.3	109.22	110.66	101.66	101.84	101.66	101.3	100.94	99.5
05-10-2015 10:00:00	174.74	183.56	191.3	197.78	208.04	197.78	181.04	157.46	131.54	126.5	124.34	119.12	109.04	110.66	101.84	101.84	101.12	100.76	100.58	99.32
05-10-2015 11:00:00	174.92	183.74	191.66	197.78	208.04	197.96	181.22	157.82	130.64	125.78	123.8	118.58	108.5	109.94	101.3	101.12	100.58	100.4	100.22	98.96
05-10-2015 12:00:00	174.56	183.56	191.3	197.6	207.86	197.6	180.86	157.1	130.46	125.6	123.62	118.58	108.5	109.76	100.94	100.76	100.22	100.04	100.04	98.78
05-10-2015 13:00:00	174.2	183.2	190.94	197.24	207.32	197.42	180.5	156.92	130.1	125.24	123.08	118.04	108.14	109.76	100.94	100.76	100.04	99.86	99.86	98.6
05-10-2015 14:00:00	173.84	182.66	190.4	196.52	206.96	196.7	179.78	156.2	129.74	124.52	122.54	117.5	107.78	109.22	100.4	100.22	99.68	99.32	99.32	98.24
05-10-2015 15:00:00	173.84	182.48	190.04	196.34	206.78	196.16	179.24	155.66	130.28	124.88	122.72	117.68	108.14	109.76	100.58	100.58	100.22	99.68	99.32	98.24
05-10-2015 16:00:00	174.56	183.38	191.12	197.42	207.68	196.7	179.78	156.38	129.56	124.52	122.36	117.5	107.6	108.86	99.86	99.86	99.68	99.5	99.5	98.24
05-10-2015 17:00:00	173.84	182.66	190.22	196.52	206.96	196.16	179.06	155.66	129.92	124.34	122.18	117.14	107.78	109.22	100.22	100.22	100.22	99.5	99.14	98.06
05-10-2015 18:00:00	174.2	183.02	190.58	196.88	206.96	196.16	179.06	155.66	130.28	124.88	122.72	117.68	107.96	109.22	100.4	100.4	100.4	100.04	99.86	98.6
05-10-2015 19:00:00	174.02	182.84	190.4	196.7	206.96	196.34	179.24	155.66	130.28	124.88	122.54	117.68	107.96	109.76	100.76	100.94	100.4	99.86	99.5	98.24
05-10-2015 20:00:00	173.3	181.94	189.68	195.98	206.42	195.62	178.34	154.94	129.92	124.16	121.82	116.96	107.78	109.4	100.4	100.58	100.4	99.5	99.32	97.88
05-10-2015 21:00:00	174.02	182.66	190.4	196.7	206.78	196.16	179.06	155.48	129.56	124.16	122	116.96	107.6	108.86	100.22	100.4	101.12	100.4	100.22	98.96
05-10-2015 22:00:00	174.38	183.2	190.76	196.88	206.96	196.16	179.06	155.48	129.92	124.52	122.36	117.32	107.78	109.22	100.4	100.58	101.12	100.58	100.22	99.14
05-10-2015 23:00:00	174.56	183.2	190.76	197.06	206.96	196.34	179.24	155.66	129.92	124.34	122.18	117.32	107.78	109.04	100.4	100.58	100.76	100.4	99.86	98.78
05-11-2015 00:00:00	174.38	183.02	190.58	196.7	206.78	195.98	178.88	155.48	129.56	123.98	121.82	116.96	107.42	108.86	100.22	100.4	100.58	100.04	99.68	98.42
05-11-2015 01:00:00	173.84	182.66	190.22	196.34	206.24	195.44	178.34	154.76	130.1	124.52	122.36	117.32	107.96	109.4	100.76	100.94	100.4	99.86	99.68	98.42
05-11-2015 02:00:00	173.84	182.48	190.04	196.16	206.06	195.26	178.16	154.76	129.92	124.34	122.18	117.32	107.96	109.4	100.76	100.94	100.22	99.86	99.68	98.42
05-11-2015 03:00:00	173.3	181.94	189.5	195.8	205.52	194.72	177.62	154.22	129.92	124.34	122.18	117.14	107.78	109.4	100.76	100.94	100.04	99.5	99.32	98.06
05-11-2015 04:00:00	173.3	181.94	189.5	195.8	205.52	194.72	177.62	154.22	129.74	124.16	122	117.14	107.78	109.4	100.76	100.76	100.04	99.5	99.14	98.06
05-11-2015 05:00:00	173.3	181.94	189.5	195.62	205.34	194.72	177.44	154.04	129.56	123.98	121.82	116.96	107.6	109.22	100.76	100.76	99.86	99.32	99.14	97.88
05-11-2015 06:00:00	173.48	182.12	189.68	195.8	205.52	194.72	177.44	154.04	129.56	123.8	121.64	116.96	107.6	109.22	100.58	100.76	99.86	99.32	99.14	97.88
05-11-2015 07:00:00	174.02	182.66	190.04	196.16	205.88	194.9	177.8	154.4	128.84	123.26	121.1	116.24	106.88	108.32	100.04	100.04	99.86	99.32	99.14	98.06
05-11-2015 08:00:00	173.84	182.48	189.86	195.98	205.7	194.72	177.62	154.22	129.38	123.8	121.64	116.78	107.42	109.22	100.76	100.76	99.5	98.96	98.78	97.7

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-11-2015 09:00:00	173.84	182.48	189.86	195.98	205.52	194.72	177.44	154.04	129.38	123.8	121.46	116.78	107.42	109.04	100.58	100.58	99.86	99.32	99.14	97.88
05-11-2015 10:00:00	174.38	183.02	190.4	196.52	205.88	195.08	177.8	154.4	129.02	123.26	121.1	116.42	107.06	108.68	100.22	100.4	99.68	99.32	98.96	97.88
05-11-2015 11:00:00	174.38	183.02	190.4	196.34	205.7	194.72	177.44	154.22	129.2	123.62	121.28	116.42	107.24	108.32	100.22	100.04	99.5	99.14	98.96	97.7
05-11-2015 12:00:00	174.02	182.48	190.04	195.98	205.34	194.36	177.08	153.68	128.48	122.9	120.74	115.88	106.7	107.96	99.68	99.68	98.96	98.6	98.42	97.34
05-11-2015 13:00:00	173.12	181.58	188.96	195.08	204.62	193.64	176	152.78	128.3	122.18	120.02	115.34	106.52	107.96	99.5	99.5	99.14	98.42	98.24	97.16
05-11-2015 14:00:00	174.02	182.3	189.86	195.8	205.16	194	176.72	153.5	128.3	122.54	120.38	115.7	106.52	107.96	99.5	99.68	98.96	98.42	98.24	97.16
05-11-2015 15:00:00	173.66	181.94	189.32	195.44	204.8	193.82	176.36	153.14	128.3	122.36	120.2	115.52	106.52	107.96	99.68	99.68	98.96	98.42	98.24	97.16
05-11-2015 16:00:00	173.84	182.12	189.5	195.44	204.98	193.82	176.36	152.96	128.3	122.36	120.2	115.52	106.52	107.96	99.68	99.68	99.14	98.78	98.6	97.52
05-11-2015 17:00:00	173.3	181.76	188.96	194.9	204.44	193.28	175.64	152.42	127.94	121.82	119.66	114.98	106.16	107.78	99.32	99.32	97.88	97.34	97.16	96.26
05-11-2015 18:00:00	173.66	182.3	189.68	195.62	204.8	193.28	175.64	152.42	127.94	122.36	120.02	115.52	106.52	107.42	99.32	99.14	98.06	97.88	97.88	96.98
05-11-2015 19:00:00	173.48	181.94	189.32	195.26	204.62	192.92	175.46	152.06	127.94	122.18	119.84	115.34	106.34	107.24	98.96	98.96	99.14	98.78	98.6	97.7
05-11-2015 20:00:00	173.12	181.4	188.6	194.72	204.08	193.1	175.28	152.06	127.94	121.82	119.48	114.98	106.16	107.78	99.32	99.5	98.6	97.88	97.7	96.62
05-11-2015 21:00:00	173.3	181.76	188.96	194.9	204.26	193.28	175.46	152.42	127.76	121.82	119.48	114.8	105.98	107.6	99.5	99.68	99.14	98.42	98.24	97.16
05-11-2015 22:00:00	172.94	181.4	188.6	194.54	203.72	192.74	175.1	151.88	127.94	122	119.66	114.98	106.16	107.78	99.68	99.86	98.78	98.24	98.06	96.98
05-11-2015 23:00:00	173.3	181.76	189.14	195.08	204.26	193.1	175.46	152.24	127.76	121.64	119.48	114.8	105.98	107.6	99.32	99.5	98.78	98.24	97.88	96.8
05-12-2015 00:00:00	173.48	181.76	189.14	195.08	204.26	193.1	175.46	152.24	127.76	121.64	119.3	114.8	105.98	107.6	99.5	99.5	98.78	98.24	97.88	96.8
05-12-2015 01:00:00	173.3	181.58	188.96	194.72	203.9	192.92	175.28	152.06	127.58	121.46	119.12	114.62	105.8	107.42	99.32	99.5	98.42	97.88	97.52	96.62
05-12-2015 02:00:00	173.3	181.58	188.78	194.72	203.9	192.74	175.1	151.88	127.4	121.28	118.94	114.44	105.8	107.42	99.32	99.32	98.96	98.42	98.06	97.16
05-12-2015 03:00:00	173.3	181.58	188.78	194.72	203.72	192.56	174.92	151.7	127.22	121.1	118.94	114.26	105.62	107.24	99.14	99.32	98.42	97.7	97.52	96.44
05-12-2015 04:00:00	173.3	181.58	188.78	194.72	203.72	192.56	174.92	151.7	127.22	120.92	118.76	114.08	105.44	107.06	99.14	99.14	98.42	97.7	97.52	96.44
05-12-2015 05:00:00	173.48	181.76	188.96	194.9	203.9	192.74	174.92	151.7	127.22	121.1	118.76	114.08	105.62	107.24	99.14	99.32	98.6	97.88	97.7	96.62
05-12-2015 06:00:00	173.12	181.4	188.6	194.36	203.36	192.02	174.38	151.16	127.76	121.46	119.12	114.62	105.98	107.6	99.68	99.86	98.78	98.06	97.7	96.8
05-12-2015 07:00:00	173.3	181.58	188.78	194.72	203.54	192.38	174.56	151.34	127.58	121.46	119.12	114.62	105.98	107.6	99.68	99.86	98.6	97.88	97.7	96.8
05-12-2015 08:00:00	174.74	183.02	190.04	195.8	204.44	192.56	175.1	152.24	127.94	121.82	119.3	114.8	105.98	107.06	99.32	99.5	99.32	98.6	98.42	97.34
05-12-2015 09:00:00	174.2	182.48	189.68	195.44	203.9	192.56	175.1	152.06	127.4	121.28	118.94	114.44	105.62	107.06	99.32	99.32	98.6	98.06	97.88	96.8
05-12-2015 10:00:00	172.22	180.32	187.52	193.28	202.1	190.94	173.12	149.9	126.68	120.38	118.04	113.54	105.08	107.06	98.96	99.14	97.52	96.98	96.8	95.9
05-12-2015 11:00:00	171.86	180.14	187.16	193.1	201.74	191.3	173.3	150.44	125.24	119.12	116.96	112.46	103.82	106.34	98.42	98.6	96.98	96.62	96.44	95.54
05-12-2015 12:00:00	172.58	180.68	187.7	193.46	202.28	190.94	173.3	150.08	126.14	120.02	117.86	113.36	104.72	106.34	98.6	98.42	96.98	96.62	96.62	95.72
05-12-2015 13:00:00	172.22	180.32	187.34	193.1	201.92	190.94	172.94	149.9	125.6	119.48	117.32	112.82	104.54	106.34	143.24	138.2	97.16	96.8	96.62	95.9
05-12-2015 14:00:00	171.86	179.96	186.98	192.74	201.56	190.4	172.58	149.36	125.06	119.12	116.78	112.28	104	105.62	217.94	215.06	96.62	96.26	96.26	95.54
05-12-2015 15:00:00	172.04	179.96	186.98	192.74	201.56	190.22	172.22	149.18	125.06	118.94	116.6	112.28	104.18	105.62	240.08	238.46	96.8	96.44	96.26	95.54
05-12-2015 16:00:00	172.4	180.5	187.7	193.28	201.92	190.4	172.58	149.36	125.24	118.94	116.6	112.28	104	105.44	248.54	247.64	96.8	96.62	96.44	95.54
05-12-2015 17:00:00	171.86	179.78	186.8	192.56	201.38	190.04	171.86	148.64	125.42	118.94	116.6	112.1	105.44	107.24	252.32	251.78	96.98	96.44	96.26	95.36
05-12-2015 18:00:00	172.22	180.32	187.34	193.1	201.74	190.22	172.22	149.18	125.6	119.3	116.78	112.46	112.1	114.98	254.3	254.12	97.34	96.8	96.62	95.72
05-12-2015 19:00:00	172.4	180.32	187.34	193.1	201.74	190.22	172.22	149.18	125.96	119.66	116.96	112.82	123.26	127.04	255.2	255.2	97.7	96.98	96.62	95.72
05-12-2015 20:00:00	172.58	180.68	187.7	193.46	202.1	190.76	172.58	149.54	125.42	118.94	116.42	112.1	134.06	138.56	255.38	255.38	98.24	97.7	96.62	95.72
05-12-2015 21:00:00	172.4	180.5	187.52	193.28	201.92	190.58	172.4	149.36	125.78	119.3	116.78	112.64	147.2	152.42	256.1	256.1	99.14	98.6	96.62	95.72
05-12-2015 22:00:00	172.4	180.32	187.52	193.28	201.56	190.4	172.22	149.36	125.78	119.3	116.78	112.64	163.04	168.8	256.46	256.46	100.58	99.86	96.8	95.72
05-12-2015 23:00:00	172.22	180.32	187.34	193.1	201.56	190.4	172.04	149.18	125.6	119.12	116.6	112.64	180.5	186.44	256.46	256.46	102.56	102.02	97.16	95.9
05-13-2015 00:00:00	172.22	180.32	187.34	192.92	201.38	190.4	172.04	149	125.42	118.94	116.24	113.9	195.44	200.84	256.46	256.46	104	103.46	96.8	95.36
05-13-2015 01:00:00	172.58	180.68	187.7	193.28	201.74	190.76	172.22	149.18	125.6	119.12	116.42	117.14	208.94	213.44	256.82	256.82	106.7	106.34	97.16	95.72
05-13-2015 02:00:00	171.86	179.96	186.8	192.56	201.02	190.04	171.5	148.46	125.78	119.3	116.6	125.24	220.64	224.6	257.18	257.18	109.4	108.68	97.52	95.72
05-13-2015 03:00:00	172.4	180.32	187.34	193.1	201.56	190.58	172.04	149	125.42	118.94	116.42	139.1	229.64	233.06	257	257.18	111.92	111.38	97.88	95.54
05-13-2015 04:00:00	171.86	179.96	186.8	192.56	201.2	190.22	171.5	148.46	125.06	118.58	115.88	153.68	236.3	239.36	256.82	256.82	114.98	114.26	98.42	95.54
05-13-2015 05:00:00	171.86	179.96	186.8	192.56	201.38	190.04	171.32	148.28	125.06	118.4	115.88	167	241.7	244.4	256.82	256.82	117.86	117.14	99.14	95.72
05-13-2015 06:00:00	171.86	179.96	186.8	192.56	201.92	190.22	171.32	148.28	124.88	118.4	115.88	179.06	246.02	248.36	256.82	256.82	120.56	119.84	99.68	95.72
05-13-2015 07:00:00	172.4	180.14	187.16	192.74	203.18	190.58	171.5	148.64	125.24	118.76	116.24	190.04	249.44	251.6	257.18	257.18	123.44	122.72	100.58	95.72
05-13-2015 08:00:00	173.84	181.94	188.6	194	205.34	190.94	172.22	149.36	126.32	119.84	117.32	201.02	252.32	253.58	257.36	257.54	126.86	126.32	102.38	96.62
05-13-2015 09:00:00	173.3	181.04	187.88	193.28	205.7	191.12	172.04	149.18	125.6	119.3	116.6	212.72	253.04	255.02	257.72	257.54	128.84	128.3	102.74	96.26
05-13-2015 10:00:00	172.04	179.96	186.62	192.2	206.06	190.22	170.78	147.74	124.88	118.58	115.88	223.34	252.86	254.84	257	256.82	130.64	129.92	102.74	95.36
05-13-2015 11:00:00	171.32	179.24	185.9	191.48	206.24	190.4	170.78	147.74	123.62	117.32	114.98	231.08	252.14	254.84	256.82	256.64	132.08	131.54	103.1	94.82
05-13-2015 12:00:00	171.68	179.78	186.62	192.2	208.04	189.86	170.06	147.02	123.8	117.86	115.52	238.64	252.5	253.76	255.74	255.38	135.32	134.96	105.26	96.08
05-13-2015 13:00:00	171.32	179.24	186.08	191.66	208.58	189.86	169.88	146.66	123.08	117.14	115.16	242.42	252.14	253.76	255.74	255.38	136.58	136.4	105.62	95.54

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-13-2015 14:00:00	170.78	178.7	185.54	191.12	209.12	189.68	169.16	145.94	122.72	116.78	114.98	244.4	251.96	253.58	255.2	254.84	138.38	138.02	106.34	95.36
05-13-2015 15:00:00	170.24	178.16	185	190.76	209.48	188.96	168.44	145.04	122.36	116.42	114.98	245.66	251.78	252.86	254.66	254.12	140.36	140	107.24	95.54
05-13-2015 16:00:00	170.24	177.98	184.64	190.58	210.2	188.78	167.9	144.5	122.72	116.6	115.34	246.74	252.14	253.04	254.48	254.12	142.34	141.8	108.32	95.72
05-13-2015 17:00:00	170.06	177.98	184.64	190.76	211.1	188.6	167.54	143.96	122.54	116.42	115.88	247.46	252.32	252.5	254.12	253.58	144.32	143.96	109.58	96.08
05-13-2015 18:00:00	170.78	178.34	185.18	191.12	212.36	189.68	168.26	144.86	123.08	116.78	116.6	248.18	252.5	253.4	254.84	254.48	146.84	145.94	110.84	96.44
05-13-2015 19:00:00	170.78	178.52	185.36	191.66	213.26	190.4	168.98	145.58	123.44	116.96	117.5	248.54	252.5	254.3	255.74	255.74	149.18	148.28	112.28	96.98
05-13-2015 20:00:00	170.96	178.7	185.54	192.2	214.16	190.76	169.34	145.94	123.8	117.32	118.76	249.08	252.86	254.66	256.46	256.46	151.16	150.08	113.54	97.34
05-13-2015 21:00:00	171.32	179.06	186.26	192.92	215.24	191.66	169.88	146.3	123.98	117.68	120.02	249.62	253.04	254.84	256.64	256.64	152.6	151.7	114.8	97.7
05-13-2015 22:00:00	171.5	179.24	186.44	193.28	216.14	192.02	169.88	146.48	124.16	118.04	121.64	249.8	253.04	255.02	256.82	256.82	154.22	153.32	115.88	98.06
05-13-2015 23:00:00	171.14	178.88	186.08	193.28	216.5	191.66	169.52	145.94	124.16	118.22	124.88	249.98	253.4	255.2	257.18	257.18	155.84	154.94	117.14	98.6
05-14-2015 00:00:00	171.5	179.24	186.62	194	217.58	192.38	169.88	146.3	123.98	118.22	129.74	249.8	253.04	255.02	256.82	256.82	157.1	156.02	118.04	98.78
05-14-2015 01:00:00	171.5	179.24	186.62	194.18	218.3	192.38	169.88	146.12	123.98	118.76	135.68	249.8	253.22	255.02	257	257	158.54	157.64	119.3	99.14
05-14-2015 02:00:00	171.5	179.24	186.62	194.72	218.84	192.56	169.7	146.12	123.98	119.3	141.62	249.98	253.4	255.2	257	257	159.98	159.08	120.38	99.86
05-14-2015 03:00:00	171.32	179.06	186.62	194.9	219.38	192.56	169.52	145.94	123.8	119.84	148.28	249.98	253.22	255.02	256.82	256.82	160.88	159.98	121.28	99.86
05-14-2015 04:00:00	171.5	179.42	186.98	195.44	220.28	192.74	169.7	145.94	123.98	120.74	156.38	249.98	253.22	255.02	256.82	256.82	162.5	161.42	122.54	100.58
05-14-2015 05:00:00	171.5	179.24	187.16	195.8	220.82	192.92	169.7	145.94	123.98	121.82	164.48	250.16	253.22	255.2	257	257	163.58	162.68	123.44	100.94
05-14-2015 06:00:00	171.32	179.24	187.16	196.16	221.36	193.1	169.7	145.76	123.98	122.9	172.22	250.16	253.22	255.2	257	257	164.48	163.58	124.34	101.12
05-14-2015 07:00:00	171.32	179.24	187.34	196.7	221.9	193.1	169.52	145.58	123.8	124.34	179.42	250.16	253.22	255.2	257	257	165.92	165.02	125.6	102.02
05-14-2015 08:00:00	171.5	179.42	187.7	197.06	222.62	193.1	169.52	145.58	123.98	126.14	186.26	250.16	253.4	255.02	256.82	256.82	167	165.92	126.68	102.38
05-14-2015 09:00:00	171.32	179.24	187.52	197.24	222.8	192.74	169.16	145.22	124.16	128.48	192.56	250.7	253.76	255.2	257	257	167.9	167	127.58	102.92
05-14-2015 10:00:00	171.14	179.06	187.52	197.42	223.16	192.74	168.98	144.86	123.44	130.46	197.24	249.98	253.04	254.48	256.28	256.28	168.98	168.08	128.48	103.46
05-14-2015 11:00:00	171.32	179.42	188.06	198.14	223.88	193.1	169.16	145.04	123.44	133.52	202.46	249.98	253.04	254.48	256.28	256.28	169.7	168.98	129.38	103.82
05-14-2015 12:00:00	171.32	179.24	187.88	198.32	224.06	192.92	168.98	144.86	123.44	136.94	207.32	249.98	253.04	254.48	256.28	256.1	170.42	169.7	130.1	104
05-14-2015 13:00:00	171.14	179.24	187.88	198.68	224.42	193.1	168.8	144.68	123.62	141.08	212	249.98	253.22	254.66	256.46	256.28	171.14	170.42	130.82	104.36
05-14-2015 14:00:00	171.86	180.14	188.96	199.76	225.5	193.64	169.34	145.04	123.8	145.94	217.22	250.52	253.4	254.48	256.46	256.28	172.22	171.68	132.08	105.26
05-14-2015 15:00:00	171.68	179.96	188.96	199.94	225.68	193.28	168.8	144.32	123.44	150.62	221.36	250.52	253.4	254.12	255.92	255.56	172.76	172.22	132.8	105.62
05-14-2015 16:00:00	171.68	179.96	188.96	200.3	225.86	193.28	168.8	144.32	123.08	156.56	225.14	249.98	253.04	253.94	255.56	255.38	173.48	172.76	133.34	105.8
05-14-2015 17:00:00	170.6	178.7	187.88	199.4	225.14	192.56	167.72	143.24	123.08	164.48	228.38	249.44	252.86	253.94	255.38	255.2	174.2	173.3	133.88	105.98
05-14-2015 18:00:00	170.78	178.88	188.42	199.94	225.68	193.1	168.26	143.96	123.26	173.48	232.16	249.44	252.68	254.3	255.92	255.74	175.28	174.38	134.78	106.52
05-14-2015 19:00:00	171.14	179.42	188.96	200.84	226.22	193.64	168.8	144.32	123.98	182.66	236.12	249.98	253.22	254.84	256.46	256.46	176	175.1	135.68	107.24
05-14-2015 20:00:00	171.14	179.6	189.14	201.2	226.58	193.64	168.8	144.14	123.8	190.22	239	249.8	253.04	254.66	256.28	256.28	177.44	176.36	136.94	108.14
05-14-2015 21:00:00	171.14	179.6	189.32	201.56	226.76	194	168.98	144.32	124.34	197.96	241.7	250.16	253.4	255.2	256.82	257	177.62	176.72	137.3	108.14
05-14-2015 22:00:00	171.14	179.6	189.68	201.74	226.94	194	168.98	144.32	124.16	204.62	243.14	249.8	253.04	254.84	256.64	256.64	178.52	177.44	138.2	108.68
05-14-2015 23:00:00	171.32	179.78	189.86	202.28	227.12	194.18	168.98	144.5	124.52	210.74	244.4	249.98	253.04	254.84	256.64	256.64	179.42	178.34	139.1	109.4
05-15-2015 00:00:00	171.32	179.96	190.04	202.46	227.3	194.36	168.98	144.32	124.52	215.6	244.94	249.8	252.86	254.66	256.46	256.64	179.96	179.06	139.82	109.76
05-15-2015 01:00:00	171.14	179.78	189.86	202.46	227.12	194.18	168.8	143.96	125.42	220.46	246.02	250.52	253.4	255.2	257.18	257.18	180.5	179.6	140.36	110.12
05-15-2015 02:00:00	171.5	180.14	190.58	203.18	227.66	194.54	169.16	144.32	125.6	223.52	246.2	250.34	253.22	255.2	257	257	181.04	180.14	141.08	110.66
05-15-2015 03:00:00	171.32	180.14	190.58	203.36	227.66	194.54	168.98	144.14	125.6	226.04	246.2	250.16	253.22	255.02	256.82	257	181.58	180.68	141.8	111.02
05-15-2015 04:00:00	171.5	180.14	190.76	203.72	227.84	194.54	168.98	144.14	125.96	228.2	246.38	249.98	253.22	255.02	256.82	256.82	182.12	181.22	142.34	111.56
05-15-2015 05:00:00	171.5	180.32	190.94	204.08	227.84	194.54	168.98	144.14	126.5	230.18	246.56	250.16	253.22	255.02	256.82	256.82	182.66	181.76	143.06	112.1
05-15-2015 06:00:00	171.5	180.32	191.3	204.26	228.02	194.72	168.98	144.14	127.04	231.98	246.56	250.16	253.22	255.02	256.82	256.82	183.38	182.3	143.78	112.64
05-15-2015 07:00:00	172.4	181.4	192.2	205.34	228.74	195.26	169.7	144.86	127.94	233.6	246.92	250.34	253.22	255.02	257	257	184.28	183.2	144.86	113.54
05-15-2015 08:00:00	171.86	180.86	191.66	204.8	228.2	194.54	168.8	143.96	128.66	235.04	246.92	250.52	253.4	255.02	256.82	256.82	184.28	183.38	145.04	113.54
05-15-2015 09:00:00	172.04	181.22	192.02	205.16	228.56	194.9	169.16	144.32	129.2	235.94	246.74	250.34	253.22	255.02	256.82	256.82	184.64	183.74	145.4	113.9
05-15-2015 10:00:00	171.86	180.86	192.02	205.34	228.38	194.54	168.8	143.96	130.28	237.02	246.74	250.34	253.22	255.02	256.82	256.82	185.18	184.28	146.3	114.44
05-15-2015 11:00:00	171.32	180.68	191.84	204.98	227.84	194.72	168.8	143.96	130.28	237.02	246.02	249.62	252.32	254.66	256.64	256.64	185	184.28	146.48	114.62
05-15-2015 12:00:00	172.04	181.58	192.74	206.06	228.56	194.9	168.98	143.96	131.72	238.1	246.56	249.98	252.86	254.12	256.1	256.1	185.9	185.18	147.56	115.52
05-15-2015 13:00:00	170.96	180.14	191.3	204.8	227.48	193.82	167.72	142.88	133.16	238.46	246.02	249.62	252.86	254.48	256.1	256.1	186.44	185.36	147.56	115.52
05-15-2015 14:00:00	171.68	181.04	192.56	205.7	228.2	194.36	168.44	143.42	133.88	238.82	246.2	249.62	252.5	253.94	255.74	255.74	186.44	185.72	148.28	116.06
05-15-2015 15:00:00	170.96	180.14	191.48	204.98	227.66	193.64	167.36	142.34	135.14	238.64	245.3	248.9	252.14	253.4	255.02	254.84	186.62	185.72	148.1	115.88
05-15-2015 16:00:00	171.14	180.32	191.84	205.34	227.66	194	167.54	142.7	137.3	239.9	245.84	249.44	252.68	254.48	255.92	255.92	187.88	186.62	149	116.78
05-15-2015 17:00:00	171.5	180.86	192.38	206.06	228.2	194.36	168.08	143.24	139.28	240.98	246.38	249.8	253.04	254.84	256.46	256.64	189.14	187.88	150.44	117.86
05-15-2015 18:00:00	171.68	181.22	192.74	206.24	228.56	194.36	168.08	143.42	141.08	241.88	246.56	249.98	253.22	254.66	256.46	256.64	189.5	188.42	150.98	118.4

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-15-2015 19:00:00	172.04	181.58	193.28	206.78	228.56	194.54	168.26	143.6	142.88	242.6	246.92	250.34	253.4	254.66	256.46	256.46	189.86	188.96	151.7	118.94
05-15-2015 20:00:00	171.32	181.04	192.74	206.24	228.02	194	167.72	143.06	145.04	243.14	247.28	250.7	253.76	255.38	257	257	190.4	189.32	152.24	119.48
05-15-2015 21:00:00	172.22	181.94	193.64	207.32	228.92	194.9	168.44	143.96	145.94	242.6	246.38	249.8	252.86	254.3	256.1	256.1	190.76	189.68	152.6	119.66
05-15-2015 22:00:00	172.22	181.94	193.82	207.14	228.74	194.9	168.44	144.14	147.74	242.96	246.56	249.98	253.04	254.66	256.46	256.46	190.94	190.04	153.14	120.2
05-15-2015 23:00:00	172.4	182.12	194	207.5	228.92	195.08	168.62	144.5	149.18	242.78	246.38	249.8	252.86	254.48	256.28	256.28	191.3	190.4	153.5	120.56
05-16-2015 00:00:00	172.22	182.12	194	207.5	228.92	194.9	168.44	144.5	150.8	242.78	246.2	249.8	252.86	254.48	256.28	256.28	191.66	190.58	153.86	120.92
05-16-2015 01:00:00	172.4	182.3	194.36	207.86	228.92	195.08	168.62	144.86	152.6	243.14	246.38	249.8	252.86	254.48	256.28	256.28	192.02	190.94	154.4	121.28
05-16-2015 02:00:00	172.22	182.12	194.18	207.68	228.74	194.9	168.26	144.86	154.22	243.14	246.38	249.98	252.86	254.66	256.46	256.46	192.38	191.3	154.76	121.64
05-16-2015 03:00:00	172.04	181.94	194	207.5	228.38	194.54	167.9	144.68	156.2	243.5	246.74	250.16	253.22	254.84	256.64	256.64	192.74	191.66	155.3	122
05-16-2015 04:00:00	172.04	181.94	194	207.5	228.38	194.54	167.9	145.04	157.82	243.68	246.92	250.34	253.22	255.02	256.82	256.82	192.92	192.02	155.66	122.54
05-16-2015 05:00:00	171.86	181.94	194	207.5	228.2	194.36	167.72	145.22	159.26	243.86	246.92	250.34	253.4	255.2	257	257	193.28	192.38	156.2	122.72
05-16-2015 06:00:00	172.4	182.48	194.54	208.04	228.74	194.72	168.08	145.94	160.7	243.68	246.74	250.16	253.22	254.84	256.82	256.64	193.82	192.74	156.74	123.44
05-16-2015 07:00:00	172.76	182.84	195.08	208.4	229.1	195.08	168.44	146.66	161.78	243.5	246.38	249.98	252.86	254.66	256.46	256.46	194.18	193.1	157.1	123.8
05-16-2015 08:00:00	172.04	182.3	194.36	207.86	228.2	194.18	167.54	146.12	163.76	243.86	246.92	250.34	253.22	254.84	256.64	256.64	194.54	193.82	157.82	124.52
05-16-2015 09:00:00	172.4	182.66	194.9	208.22	228.56	194.54	167.9	147.02	165.38	244.22	247.28	250.7	253.76	255.38	257	257.18	194.54	193.64	158	124.52
05-16-2015 10:00:00	172.58	182.84	194.9	208.4	228.74	194.54	167.72	147.38	166.28	243.68	246.74	249.98	253.04	254.84	256.46	256.28	194.9	194	158.36	125.06
05-16-2015 11:00:00	172.58	182.84	195.08	208.58	228.74	194.54	167.9	147.92	168.08	243.86	246.92	250.52	253.4	255.02	256.82	256.82	194.9	194	158.54	125.24
05-16-2015 12:00:00	172.4	182.48	194.9	208.22	228.38	194.18	167.36	147.92	169.16	243.68	246.74	250.16	253.22	254.84	256.46	256.46	195.26	194.18	158.9	125.6
05-16-2015 13:00:00	172.4	182.84	195.08	208.4	228.56	194.18	167.36	148.64	170.24	243.32	246.38	249.8	252.86	254.3	256.1	256.1	195.8	194.9	159.62	126.32
05-16-2015 14:00:00	172.58	182.84	195.08	208.58	228.38	194	167.36	149.18	172.04	244.04	247.1	250.52	253.58	255.02	256.82	256.82	196.16	195.08	159.98	126.68
05-16-2015 15:00:00	173.12	183.56	195.98	209.3	229.1	194.54	167.9	150.44	173.48	244.22	247.28	250.7	253.58	254.84	256.82	256.64	196.52	195.62	160.7	127.22
05-16-2015 16:00:00	172.94	183.38	195.8	209.12	228.74	194	167.18	150.26	174.02	243.68	246.92	250.34	253.22	253.94	255.74	255.38	196.16	195.44	160.88	127.58
05-16-2015 17:00:00	172.4	183.02	195.44	208.76	228.38	193.1	166.46	150.08	174.74	243.5	246.56	250.16	253.04	253.4	255.2	254.66	195.8	195.44	161.06	127.76
05-16-2015 18:00:00	172.04	182.3	194.72	208.04	227.66	192.92	165.92	150.44	176.18	243.14	246.02	249.62	252.86	253.94	255.38	255.2	196.16	195.44	160.88	127.76
05-16-2015 19:00:00	172.04	182.3	194.72	208.04	227.84	192.92	165.92	151.16	177.62	242.96	246.02	249.44	252.86	253.76	255.2	255.02	196.52	195.62	161.24	127.94
05-16-2015 20:00:00	172.58	183.02	195.44	208.76	228.2	193.82	167	153.14	179.24	243.32	246.2	249.62	253.04	254.48	256.28	256.28	197.06	195.98	161.78	128.48
05-16-2015 21:00:00	173.12	183.56	195.98	209.3	228.74	194.36	167.54	154.58	180.68	243.86	246.74	250.16	253.22	254.84	256.64	256.64	197.6	196.52	162.32	129.02
05-16-2015 22:00:00	173.12	183.74	196.16	209.48	228.74	194.36	167.54	155.3	181.58	243.68	246.56	249.98	253.22	254.84	256.64	256.64	197.96	197.06	162.86	129.74
05-16-2015 23:00:00	173.12	183.74	196.16	209.3	228.56	194.18	167.54	156.02	183.02	244.22	247.1	250.52	253.58	255.38	257.18	257	197.96	197.06	163.22	129.92
05-17-2015 00:00:00	172.76	183.38	195.8	209.12	228.2	193.82	167.18	156.56	184.1	244.22	247.1	250.52	253.58	255.38	257.18	257	198.32	197.24	163.4	130.28
05-17-2015 01:00:00	172.94	183.74	196.16	209.3	228.38	194	167.36	157.64	184.64	243.86	246.74	250.16	253.22	255.02	256.82	256.82	198.68	197.78	163.94	130.64
05-17-2015 02:00:00	173.48	184.1	196.52	209.84	228.74	194.18	167.72	158.72	185.18	243.5	246.38	249.8	252.86	254.66	256.46	256.28	198.68	197.78	164.12	130.82
05-17-2015 03:00:00	173.3	184.1	196.7	209.66	228.56	194	167.72	159.62	186.44	243.68	246.56	249.98	253.04	254.84	256.64	256.64	199.04	198.14	164.66	131.36
05-17-2015 04:00:00	173.48	184.28	196.7	209.84	228.74	194.18	167.72	160.52	187.16	243.5	246.38	249.8	252.68	254.48	256.28	256.46	199.04	198.14	164.66	131.54
05-17-2015 05:00:00	173.84	184.46	197.06	210.2	228.92	194.36	167.9	161.6	188.24	243.5	246.38	249.8	252.86	254.66	256.28	256.46	199.4	198.32	165.02	131.9
05-17-2015 06:00:00	173.84	184.64	197.06	210.2	228.92	194.36	167.9	162.68	189.32	243.68	246.56	249.98	253.04	254.84	256.64	256.64	199.58	198.5	165.38	132.26
05-17-2015 07:00:00	173.48	184.28	196.7	209.84	228.56	193.82	167.54	163.04	190.22	243.68	246.56	249.98	253.04	254.66	256.46	256.46	199.76	198.86	165.74	132.62
05-17-2015 08:00:00	174.02	184.64	197.24	210.2	228.74	194.18	167.9	164.3	191.84	244.4	247.28	250.7	253.58	255.2	257	257	199.94	199.04	166.1	132.98
05-17-2015 09:00:00	173.84	184.64	197.06	210.2	228.56	193.82	167.72	165.02	192.38	243.86	246.92	250.34	253.4	254.84	256.64	256.82	199.94	199.04	166.28	133.16
05-17-2015 10:00:00	174.2	185	197.6	210.56	228.92	194	167.9	166.1	193.28	244.04	246.92	250.34	253.4	254.84	256.64	256.46	200.12	199.4	166.64	133.52
05-17-2015 11:00:00	173.84	184.64	197.06	210.2	228.56	193.64	167.54	166.64	193.82	243.86	246.74	250.16	253.04	254.66	256.46	256.28	200.3	199.4	166.64	133.7
05-17-2015 12:00:00	173.84	184.64	197.06	210.2	228.56	193.64	167.54	167.72	194.54	243.68	246.56	249.98	253.04	254.66	256.46	256.28	200.3	199.4	166.82	133.7
05-17-2015 13:00:00	174.92	185.72	198.32	211.1	229.28	194.36	168.44	169.52	196.16	244.58	247.46	250.88	253.76	255.2	257	257.18	201.02	200.12	167.72	134.6
05-17-2015 14:00:00	174.74	185.72	198.32	211.1	229.28	194	168.08	170.06	196.34	244.22	247.1	250.52	253.4	254.48	256.28	256.1	200.66	199.94	167.72	134.78
05-17-2015 15:00:00	173.66	184.46	196.88	209.84	228.02	192.74	166.82	169.52	196.52	243.5	246.56	249.98	253.04	254.12	255.74	255.56	200.84	200.12	167.9	134.96
05-17-2015 16:00:00	173.48	184.46	196.88	209.84	228.02	192.74	166.82	170.24	196.16	242.6	245.66	249.26	252.32	253.04	254.84	254.48	200.12	199.58	167.72	134.96
05-17-2015 17:00:00	173.3	184.28	196.88	209.84	228.02	192.56	166.64	170.96	198.14	243.86	246.92	250.34	253.58	254.3	255.92	255.56	201.02	200.3	168.26	135.68
05-17-2015 18:00:00	173.48	184.28	196.7	209.84	228.02	192.74	166.82	172.22	198.68	243.5	246.38	249.8	253.22	254.3	255.74	255.74	201.02	200.12	168.08	135.32
05-17-2015 19:00:00	173.84	184.64	197.24	210.2	228.2	192.92	167.18	173.48	199.58	243.68	246.56	249.98	253.04	254.3	255.92	255.74	201.74	200.84	168.8	136.22
05-17-2015 20:00:00	174.38	185.36	197.78	210.74	228.56	193.82	168.26	175.28	200.66	243.86	246.74	250.16	253.22	254.84	256.64	256.64	201.56	200.66	168.62	136.04
05-17-2015 21:00:00	174.38	185.36	197.96	210.92	228.74	193.82	168.26	176.18	201.2	243.86	246.74	249.98	253.22	254.84	256.46	256.64	202.28	201.2	169.34	136.58
05-17-2015 22:00:00	174.56	185.54	197.96	210.92	228.74	193.82	168.44	177.26	201.56	243.68	246.56	249.98	253.04	254.66	256.46	256.46	202.46	201.56	169.7	137.12
05-17-2015 23:00:00	174.74	185.72	198.32	211.1	228.74	194	168.8	178.34	202.46	243.86	246.74	250.16	253.04	254.84	256.64	256.64	202.64	201.74	170.06	137.3

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-18-2015 00:00:00	174.92	185.9	198.5	211.46	229.28	194	168.98	179.24	203	243.68	246.56	249.98	253.22	254.84	256.46	256.46	203.36	202.28	170.42	137.84
05-18-2015 01:00:00	175.1	186.08	198.68	211.46	229.1	194	168.98	180.14	203.72	244.04	246.92	250.34	253.4	254.84	256.64	256.82	203.54	202.64	170.96	138.38
05-18-2015 02:00:00	175.1	186.08	198.68	211.46	229.1	194.18	169.34	181.04	203.9	243.68	246.56	249.98	253.04	254.48	256.28	256.46	203.72	202.64	171.14	138.56
05-18-2015 03:00:00	175.1	186.08	198.86	211.46	229.1	193.82	169.34	181.76	204.44	243.68	246.74	250.16	253.04	254.66	256.46	256.46	203.54	202.64	171.32	138.74
05-18-2015 04:00:00	175.28	186.26	198.86	211.64	229.1	194.18	169.52	182.84	204.62	243.5	246.56	249.8	252.86	254.66	256.46	256.46	203.72	202.64	171.5	138.92
05-18-2015 05:00:00	174.38	185.54	198.14	210.74	228.38	193.28	168.8	182.66	205.7	244.04	246.92	250.34	253.4	255.02	257	256.82	203.54	202.64	171.32	138.92
05-18-2015 06:00:00	174.74	185.72	198.32	211.1	228.38	193.28	168.98	183.56	206.6	244.4	247.28	250.7	253.76	255.38	257.18	257.18	204.08	203	171.86	139.46
05-18-2015 07:00:00	175.64	186.8	199.22	212	229.28	194.18	170.24	185.36	206.24	243.68	246.56	249.98	253.04	254.48	256.46	256.46	204.26	203.18	172.04	139.82
05-18-2015 08:00:00	174.92	186.08	198.5	211.28	228.56	193.46	169.52	185.36	207.5	244.4	247.46	250.7	253.76	255.38	257	257	204.26	203.36	172.4	140
05-18-2015 09:00:00	175.46	186.8	199.22	211.82	229.1	193.82	170.24	186.62	207.5	244.04	246.92	250.34	253.4	254.66	256.64	256.64	204.26	203.36	172.58	140.18
05-18-2015 10:00:00	175.46	186.44	199.04	211.64	228.92	193.64	170.06	187.16	208.04	244.04	247.1	250.52	253.4	255.02	256.82	256.82	204.26	203.36	172.58	140.36
05-18-2015 11:00:00	175.46	186.62	199.04	211.82	228.92	193.64	170.42	187.88	208.94	244.4	247.28	250.7	253.76	255.2	257	257	204.8	203.9	173.12	140.9
05-18-2015 12:00:00	175.82	186.98	199.58	212.18	229.1	193.82	170.78	188.78	209.12	244.22	247.28	250.52	253.4	255.02	256.82	256.82	204.8	203.9	173.3	140.9
05-18-2015 13:00:00	175.64	186.8	199.4	211.82	228.92	193.46	170.6	189.32	209.12	244.04	246.92	250.16	253.22	254.66	256.46	256.46	204.8	203.9	173.3	141.08
05-18-2015 14:00:00	175.46	186.62	199.04	211.64	228.74	193.46	170.6	189.68	209.48	243.86	246.74	250.16	253.22	254.84	256.46	256.46	205.16	204.26	173.66	141.62
05-18-2015 15:00:00	175.64	186.8	199.22	211.82	228.74	193.46	170.96	190.58	209.66	243.68	246.74	250.16	253.04	254.48	256.28	256.1	204.8	204.08	173.66	141.62
05-18-2015 16:00:00	175.64	186.62	199.22	211.64	228.56	193.28	170.78	190.76	209.3	243.32	246.2	249.62	252.5	253.76	255.56	255.38	204.44	203.72	173.48	141.44
05-18-2015 17:00:00	174.92	186.08	198.5	211.1	228.2	192.56	170.42	190.76	210.38	243.68	246.56	249.98	253.22	254.3	255.92	255.92	205.16	204.26	174.02	141.98
05-18-2015 18:00:00	175.82	186.98	199.4	211.82	228.92	193.46	171.32	192.38	210.74	243.68	246.56	250.16	253.22	254.3	256.1	255.92	204.98	204.08	174.02	141.98
05-18-2015 19:00:00	175.28	186.26	198.68	211.28	228.38	192.92	170.96	192.38	211.1	243.5	246.2	249.8	252.86	254.3	255.74	255.74	205.52	204.62	174.2	142.34
05-18-2015 20:00:00	175.64	186.8	199.22	211.82	228.74	193.64	172.04	193.82	211.82	243.68	246.38	249.8	253.04	254.84	256.46	256.64	206.06	204.98	174.74	142.7
05-18-2015 21:00:00	175.64	186.8	199.22	211.82	228.74	193.46	172.22	194.54	212.54	243.86	246.74	250.16	253.4	255.02	256.82	256.82	205.88	204.8	174.56	142.7
05-18-2015 22:00:00	176	187.16	199.58	212.18	228.92	193.82	172.76	195.44	212.9	244.04	246.92	250.16	253.22	255.02	256.82	257	206.24	205.16	175.1	143.06
05-18-2015 23:00:00	175.46	186.8	199.4	211.82	228.38	193.46	172.58	195.62	213.62	244.4	247.28	250.7	253.76	255.38	257.36	257.36	206.6	205.7	175.46	143.42
05-19-2015 00:00:00	176.18	187.34	199.76	212.18	229.1	193.82	173.3	196.7	213.44	243.86	246.74	250.16	253.22	254.84	256.82	256.82	206.96	205.88	175.82	143.96
05-19-2015 01:00:00	176.18	187.34	199.94	212.36	229.1	193.82	173.48	197.42	213.44	243.68	246.56	249.98	253.04	254.66	256.64	256.64	206.96	206.06	176	143.96
05-19-2015 02:00:00	176.18	187.52	199.94	212.36	228.92	193.82	173.84	197.78	213.98	243.86	246.56	250.16	253.04	254.84	256.64	256.64	207.14	206.24	176.18	144.32
05-19-2015 03:00:00	176	187.34	199.76	212.18	228.74	193.46	173.66	198.14	214.16	243.68	246.56	249.98	253.04	254.84	256.46	256.64	206.96	206.06	176.18	144.32
05-19-2015 04:00:00	176.18	187.34	199.94	212.36	228.92	193.82	174.2	198.86	214.7	244.04	246.92	250.16	253.22	255.2	256.82	257	207.14	206.06	176.18	144.5
05-19-2015 05:00:00	176.18	187.34	199.94	212.36	228.92	193.82	174.38	199.4	215.06	244.04	246.92	250.34	253.4	255.2	257	257	207.14	206.06	176.36	144.5
05-19-2015 06:00:00	176.36	187.52	200.12	212.54	229.1	194	174.92	200.12	215.24	244.04	246.92	250.34	253.4	255.2	257	257.18	207.68	206.6	176.9	145.22
05-19-2015 07:00:00	178.88	190.22	202.64	214.7	230.9	195.44	176.9	202.64	216.86	245.66	248.54	251.78	254.66	255.92	258.08	258.08	209.12	208.22	178.52	146.66
05-19-2015 08:00:00	177.98	189.32	201.74	213.8	230.18	194.18	176	201.92	216.32	244.94	247.82	251.06	253.94	254.66	256.82	257	209.12	208.22	178.7	146.66
05-19-2015 09:00:00	177.44	188.6	201.02	213.26	229.46	194	176	202.1	216.14	244.76	247.46	250.88	253.76	255.2	257	257.18	208.04	207.14	177.62	145.94
05-19-2015 10:00:00	176.54	187.7	199.94	212.36	228.74	193.46	175.46	201.92	215.96	244.04	246.92	250.34	253.58	255.2	257	257	207.68	206.78	177.26	145.58
05-19-2015 11:00:00	176	187.16	199.58	212	228.2	193.64	176	202.46	214.88	243.14	246.2	249.62	252.5	255.02	256.82	256.82	207.14	206.06	176.9	145.22
05-19-2015 12:00:00	176.54	188.06	200.3	212.54	228.74	193.28	176.18	202.64	215.24	243.86	246.92	250.34	253.04	254.12	256.1	255.74	207.86	207.32	178.16	146.48
05-19-2015 13:00:00	176	187.34	199.76	212	228.2	192.92	175.82	202.64	214.88	243.32	246.38	249.8	252.68	254.12	255.92	255.56	207.32	206.78	177.8	146.12
05-19-2015 14:00:00	176.54	187.7	200.12	212.36	228.56	193.1	176	202.82	215.42	243.68	246.74	250.16	253.22	254.12	255.74	255.38	207.5	206.96	177.98	146.66
05-19-2015 15:00:00	176.18	187.52	199.76	212	228.2	192.56	176	203	215.42	243.68	246.74	250.16	253.22	253.94	255.74	255.38	207.68	207.14	178.16	146.84
05-19-2015 16:00:00	176.72	188.06	200.48	212.54	228.74	192.56	176.18	203.36	215.6	243.86	246.92	250.34	253.4	253.58	255.02	254.66	208.04	207.5	178.7	147.2
05-19-2015 17:00:00	176.36	187.52	199.94	212.18	228.56	191.84	175.46	202.82	216.14	244.04	247.1	250.7	253.94	253.4	255.02	254.66	208.58	208.04	179.24	147.74
05-19-2015 18:00:00	176.9	188.24	200.66	212.9	229.1	192.2	176.18	203.54	215.78	243.68	246.74	250.34	253.4	252.68	254.3	253.94	208.76	208.04	179.24	147.74
05-19-2015 19:00:00	176.54	187.7	199.94	212.18	228.56	192.2	176.36	203.9	216.5	243.86	246.74	250.34	253.58	253.4	254.84	254.66	209.3	208.4	179.6	148.1
05-19-2015 20:00:00	176.54	187.7	200.12	212.36	228.74	193.46	178.16	205.88	216.68	243.86	246.74	250.16	253.4	255.02	256.64	256.82	209.48	208.4	179.42	147.92
05-19-2015 21:00:00	176.9	188.24	200.48	212.72	228.92	194	178.88	206.78	216.86	244.04	246.92	250.34	253.4	255.2	257	257.18	209.12	208.04	179.24	147.74
05-19-2015 22:00:00	177.08	188.42	200.84	212.9	228.92	194.18	179.42	207.32	217.4	244.4	247.28	250.7	253.76	255.56	257.36	257.54	209.66	208.4	179.6	148.28
05-19-2015 23:00:00	176.54	187.88	200.3	212.36	228.56	193.64	179.24	207.32	216.68	243.68	246.56	249.98	253.04	254.84	256.64	256.82	209.66	208.58	179.78	148.46
05-20-2015 00:00:00	177.26	188.42	200.84	213.08	229.1	194.36	180.14	208.04	217.4	244.22	247.1	250.52	253.4	255.38	257.18	257.36	209.66	208.58	179.78	148.46
05-20-2015 01:00:00	177.26	188.6	200.84	213.08	228.92	194.18	180.32	208.4	217.4	244.22	247.1	250.52	253.58	255.38	257.18	257.36	210.02	208.94	180.14	148.82
05-20-2015 02:00:00	177.26	188.6	201.02	213.08	229.1	194.36	180.68	208.76	217.4	244.04	246.92	250.34	253.4	255.2	257	257.18	209.84	208.94	180.14	149
05-20-2015 03:00:00	177.08	188.42	200.66	212.9	228.92	194.18	180.68	208.94	217.58	243.86	246.92	250.16	253.22	255.2	257	257	209.48	208.4	179.96	148.64
05-20-2015 04:00:00	177.26	188.6	200.84	213.08	228.92	194.36	181.04	209.3	217.76	244.04	246.74	250.16	253.22	255.2	257	257	210.2	209.12	180.68	149.36

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-20-2015 05:00:00	177.26	188.6	200.84	213.08	228.92	194.36	181.4	209.66	217.94	243.86	246.74	250.16	253.22	255.02	257	257.18	210.56	209.48	181.04	149.72
05-20-2015 06:00:00	177.26	188.6	200.84	212.9	228.92	194.36	181.76	209.84	217.94	243.86	246.74	250.16	253.22	255.2	257	257	209.84	208.94	180.5	149.36
05-20-2015 07:00:00	178.52	189.86	202.1	213.98	229.64	194.9	182.66	211.1	218.66	244.58	247.64	250.88	253.76	255.56	257.36	257.54	211.1	210.2	181.76	150.62
05-20-2015 08:00:00	177.8	188.96	201.2	213.26	228.92	194.36	182.12	210.56	218.48	244.4	247.28	250.7	253.58	255.2	257	257	210.74	209.84	181.4	150.44
05-20-2015 09:00:00	177.62	188.96	201.2	213.26	228.92	194.36	182.3	210.74	218.3	244.22	247.1	250.52	253.58	255.2	256.82	256.82	210.56	209.48	181.4	150.26
05-20-2015 10:00:00	177.8	189.14	201.38	213.44	229.1	194.36	182.84	211.28	218.3	244.22	247.28	250.7	253.58	255.2	257	257	210.56	209.84	181.58	150.44
05-20-2015 11:00:00	177.44	188.6	200.84	212.72	228.38	194	182.48	210.92	218.3	244.22	247.1	250.52	253.58	255.2	256.82	256.82	210.56	209.66	181.4	150.44
05-20-2015 12:00:00	177.62	188.96	201.2	213.08	228.92	194.36	183.2	211.64	218.3	244.22	247.1	250.52	253.4	255.02	256.82	256.64	210.74	209.84	181.76	150.8
05-20-2015 13:00:00	177.26	188.6	200.66	212.72	228.38	194	182.84	211.28	218.3	243.86	246.74	250.16	253.4	254.84	256.46	256.46	210.38	209.48	181.22	150.44
05-20-2015 14:00:00	177.26	188.42	200.66	212.72	228.38	194	183.2	211.64	218.12	243.68	246.56	250.16	253.22	254.66	256.28	256.28	210.92	209.84	181.94	150.98
05-20-2015 15:00:00	177.98	189.14	201.38	213.26	228.92	194.36	183.92	212.36	218.48	244.22	247.1	250.52	253.4	254.84	256.64	256.64	211.28	210.2	182.3	151.34
05-20-2015 16:00:00	177.8	189.14	201.38	213.08	228.74	194.54	184.1	212.72	218.48	244.04	246.92	250.34	253.4	255.02	256.64	256.64	211.46	210.38	182.48	151.7
05-20-2015 17:00:00	177.98	189.32	201.56	213.44	228.92	194.54	184.64	213.08	218.48	244.22	247.1	250.52	253.4	255.02	256.64	256.64	210.74	210.02	182.12	151.34
05-20-2015 18:00:00	177.8	189.14	201.2	213.26	228.74	194.54	184.64	213.08	218.66	244.04	246.92	250.34	253.58	255.02	256.64	256.82	210.74	209.84	182.12	151.16
05-20-2015 19:00:00	177.44	188.6	200.84	212.72	228.38	194.18	184.46	212.72	218.48	243.86	246.74	250.16	253.4	254.84	256.46	256.64	211.28	210.2	182.48	151.7
05-20-2015 20:00:00	178.16	189.5	201.56	213.44	229.1	194.9	185.54	213.8	218.84	244.22	247.1	250.52	253.58	255.2	256.82	256.82	211.64	210.74	183.02	152.24
05-20-2015 21:00:00	178.16	189.5	201.56	213.62	228.92	194.9	185.72	213.98	218.84	244.4	247.1	250.52	253.76	255.2	257	257	212	211.1	183.2	152.6
05-20-2015 22:00:00	178.34	189.68	201.74	213.62	229.1	195.08	186.08	214.34	219.2	244.4	247.28	250.7	253.76	255.38	257.18	257	212	211.1	183.38	152.6
05-20-2015 23:00:00	178.16	189.5	201.56	213.44	228.92	194.9	186.26	214.34	218.84	244.04	246.92	250.34	253.4	255.02	256.82	256.82	212.18	211.28	183.56	152.78
05-21-2015 00:00:00	178.16	189.32	201.56	213.44	228.74	194.9	186.44	214.52	219.02	244.04	246.92	250.34	253.4	255.02	256.64	256.82	212.36	211.28	183.74	152.96
05-21-2015 01:00:00	178.16	189.32	201.56	213.44	228.92	195.08	186.8	214.88	219.2	244.22	246.92	250.52	253.4	255.2	256.82	257	212	210.92	183.38	152.78
05-21-2015 02:00:00	177.98	189.5	201.56	213.44	228.74	195.26	186.98	215.06	219.02	244.04	246.92	250.34	253.4	255.2	257	257	211.82	210.74	183.38	152.6
05-21-2015 03:00:00	178.16	189.5	201.56	213.26	228.74	195.08	187.34	215.24	219.02	244.04	246.92	250.52	253.58	255.2	257	257	212.54	211.64	184.1	153.5
05-21-2015 04:00:00	178.34	189.5	201.74	213.44	228.92	195.44	187.88	215.6	219.2	244.22	247.1	250.52	253.4	255.38	257.18	257.18	212.36	211.46	184.1	153.5
05-21-2015 05:00:00	178.34	189.68	201.74	213.62	228.92	195.44	188.06	215.78	219.2	244.22	247.1	250.52	253.58	255.38	257.18	257.18	212.54	211.46	184.28	153.5
05-21-2015 06:00:00	178.52	189.86	201.92	213.62	228.92	195.62	188.42	215.96	219.38	244.22	247.1	250.52	253.58	255.38	257.18	257.18	212.72	211.82	184.46	153.86
05-21-2015 07:00:00	178.88	190.04	202.1	213.8	229.1	195.62	188.6	216.14	219.56	244.4	247.28	250.7	253.58	255.38	257	257.18	213.08	212.18	185	154.4
05-21-2015 08:00:00	179.6	190.76	202.82	214.52	229.46	196.34	189.5	217.04	219.38	244.4	247.28	250.7	253.58	255.2	257.18	257	213.08	212.18	185	154.4
05-21-2015 09:00:00	179.78	191.12	203	214.7	229.64	196.34	189.68	217.04	219.92	244.94	247.82	251.24	253.94	255.2	257.18	257	213.08	212.36	185.18	154.76
05-21-2015 10:00:00	179.78	191.12	203.18	214.88	229.64	196.52	190.04	217.4	220.1	244.94	247.82	251.24	253.94	255.38	257.18	257.18	213.26	212.54	185.54	154.94
05-21-2015 11:00:00	178.7	189.86	201.92	213.62	228.56	195.8	189.5	216.68	219.38	244.04	247.1	250.52	253.22	255.2	257	257	212.72	211.82	184.82	154.4
05-21-2015 12:00:00	178.88	190.04	202.1	213.62	228.92	195.8	189.68	216.5	219.56	244.22	247.1	250.7	253.58	255.2	256.82	256.82	212.9	211.82	184.82	154.58
05-21-2015 13:00:00	178.52	189.68	201.74	213.26	228.38	195.44	189.5	216.32	219.2	243.68	246.56	249.98	253.04	254.66	256.28	256.28	212.72	211.82	184.82	154.58
05-21-2015 14:00:00	179.42	190.58	202.64	214.16	229.1	196.16	190.4	217.22	219.92	244.58	247.46	250.88	253.76	255.02	257	256.82	212.9	212.18	185.36	154.94
05-21-2015 15:00:00	178.88	190.22	202.1	213.62	228.74	195.62	190.04	216.68	219.56	244.04	246.92	250.34	253.4	254.66	256.28	256.1	212.72	212	185.18	154.94
05-21-2015 16:00:00	178.7	189.68	201.74	213.26	228.38	195.62	189.86	216.5	219.92	244.22	247.1	250.52	253.58	254.84	256.46	256.46	212.9	212	185	154.94
05-21-2015 17:00:00	179.24	190.4	202.46	214.16	228.92	195.62	190.4	216.68	220.28	244.76	247.46	251.06	254.12	254.48	256.28	256.1	213.26	212.72	186.08	155.84
05-21-2015 18:00:00	178.52	189.68	201.56	213.26	228.38	195.62	190.22	216.5	220.28	244.4	247.1	250.7	253.76	255.2	256.64	256.46	213.62	212.54	185.72	155.48
05-21-2015 19:00:00	179.6	190.94	202.82	214.34	229.28	195.8	190.76	216.86	220.46	244.76	247.82	251.24	254.12	254.12	255.74	255.56	213.62	213.08	186.44	156.2
05-21-2015 20:00:00	178.52	189.68	201.74	213.26	228.38	195.8	190.76	216.86	220.28	244.22	247.1	250.52	253.58	255.2	256.64	256.64	213.8	212.54	185.9	155.66
05-21-2015 21:00:00	178.88	190.04	202.1	213.62	228.74	196.7	191.84	217.76	220.1	243.86	246.74	250.16	253.22	255.2	256.82	257	213.8	212.54	185.72	155.66
05-21-2015 22:00:00	179.06	190.4	202.28	213.98	229.1	197.06	192.38	218.3	220.46	244.22	247.1	250.52	253.58	255.56	257.36	257.36	213.8	212.72	186.08	155.84
05-21-2015 23:00:00	179.42	190.58	202.64	214.16	229.28	197.42	192.74	218.48	220.82	244.4	247.28	250.7	253.76	255.56	257.36	257.54	214.16	213.08	186.44	156.2
05-22-2015 00:00:00	179.24	190.4	202.46	214.16	228.92	197.24	192.92	218.48	220.28	244.04	246.92	250.34	253.22	255.2	257	257.18	214.16	213.08	186.44	156.38
05-22-2015 01:00:00	179.24	190.58	202.46	214.16	229.1	197.42	193.28	218.66	220.46	244.22	247.1	250.52	253.4	255.38	257.18	257.36	214.16	213.08	186.44	156.38
05-22-2015 02:00:00	179.42	190.76	202.64	214.16	229.1	197.6	193.46	218.84	220.64	244.22	247.1	250.52	253.4	255.38	257.18	257.36	214.16	213.26	186.62	156.56
05-22-2015 03:00:00	179.42	190.58	202.64	214.16	229.1	197.6	193.64	219.02	220.64	244.04	247.1	250.52	253.4	255.38	257.18	257.36	213.98	212.9	186.26	156.2
05-22-2015 04:00:00	179.6	190.76	202.64	214.16	229.1	197.78	194	219.02	220.64	244.04	247.1	250.52	253.4	255.38	257.36	257.36	214.16	212.9	186.62	156.38
05-22-2015 05:00:00	179.42	190.76	202.64	214.16	228.92	197.78	194.18	219.02	220.64	244.04	247.1	250.34	253.4	255.38	257.18	257.18	213.98	212.9	186.44	156.38
05-22-2015 06:00:00	179.6	190.58	202.64	214.16	229.1	197.96	194.36	219.2	220.82	244.04	246.92	250.34	253.4	255.2	257.18	257.36	214.16	213.08	186.8	156.74
05-22-2015 07:00:00	182.48	193.82	205.52	216.68	231.08	199.94	196.88	222.08	222.44	245.84	248.54	251.96	254.48	256.46	258.62	258.62	215.6	214.7	188.42	158.18
05-22-2015 08:00:00	181.94	193.1	204.98	216.32	230.72	199.04	196.16	221.18	222.44	245.84	248.72	251.96	254.66	255.92	258.08	258.08	215.78	214.88	188.42	158.54
05-22-2015 09:00:00	180.68	191.84	203.72	215.06	229.46	198.5	195.62	220.46	221.72	245.12	248	251.42	254.12	255.92	257.9	257.9	214.52	213.8	187.52	157.64

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-22-2015 10:00:00	180.32	191.48	203.18	214.52	229.28	198.14	195.08	219.74	221	244.22	247.1	250.34	253.4	255.2	257	257	214.52	213.44	187.34	157.46
05-22-2015 11:00:00	179.78	190.94	202.82	214.16	228.74	198.32	195.44	220.1	220.28	243.68	246.56	249.98	252.68	255.38	257.18	257	213.62	212.9	186.98	157.1
05-22-2015 12:00:00	179.6	190.94	202.82	214.16	228.74	197.96	195.44	219.56	219.92	243.68	246.74	250.16	252.86	254.3	256.28	255.92	213.98	213.44	187.7	157.82
05-22-2015 13:00:00	178.88	190.04	201.74	213.26	227.84	197.24	194.54	218.48	219.74	243.32	246.2	249.62	252.68	254.3	255.92	255.56	213.44	212.9	186.98	157.46
05-22-2015 14:00:00	179.06	190.04	201.92	213.26	228.02	197.42	194.72	218.84	219.74	243.14	246.02	249.44	252.5	254.3	255.74	255.74	213.44	212.72	186.98	157.28
05-22-2015 15:00:00	179.42	190.58	202.28	213.62	228.38	197.6	194.9	218.66	220.28	243.68	246.56	250.16	253.04	254.48	255.92	255.56	213.98	213.26	187.34	157.82
05-22-2015 16:00:00	179.6	190.76	202.46	213.98	228.56	197.6	194.9	218.66	220.1	243.5	246.56	249.98	253.04	253.94	255.56	255.2	213.98	213.26	187.52	158
05-22-2015 17:00:00	179.78	190.76	202.46	213.98	228.74	197.6	195.08	218.66	220.28	243.5	246.38	249.98	253.04	253.76	255.2	255.02	213.98	213.44	187.52	158
05-22-2015 18:00:00	178.88	189.86	201.56	213.08	227.84	197.42	194.9	218.3	220.64	243.32	246.2	249.62	253.04	254.48	255.74	255.56	214.34	213.26	187.34	157.82
05-22-2015 19:00:00	179.96	190.94	202.82	214.16	228.92	198.86	196.52	219.92	221	243.68	246.38	249.98	253.04	254.84	256.46	256.46	214.88	213.8	187.7	158.18
05-22-2015 20:00:00	179.78	190.94	202.82	214.16	228.74	199.04	196.7	220.1	221.36	243.86	246.74	250.16	253.22	255.02	256.82	256.82	215.06	213.98	188.06	158.36
05-22-2015 21:00:00	180.14	191.12	203	214.52	229.1	199.22	197.06	220.46	221.72	244.22	247.1	250.52	253.58	255.38	257.18	257.18	215.24	214.16	188.24	158.54
05-22-2015 22:00:00	179.96	191.12	203	214.34	228.92	199.4	197.06	220.46	222.08	244.58	247.46	250.7	253.76	255.74	257.36	257.54	215.42	214.34	188.42	158.9
05-22-2015 23:00:00	179.78	190.94	202.64	214.16	228.56	199.04	197.06	220.28	221.9	244.4	247.28	250.52	253.58	255.38	257.18	257.36	215.78	214.7	188.78	159.08
05-23-2015 00:00:00	180.68	191.66	203.54	214.88	229.46	199.94	198.14	221	222.26	244.58	247.46	250.88	253.76	255.56	257.36	257.54	215.78	214.88	188.96	159.26
05-23-2015 01:00:00	180.32	191.48	203.18	214.7	229.1	199.94	197.96	221	221.72	244.22	246.92	250.34	253.4	255.38	257	257.18	215.6	214.52	188.6	159.08
05-23-2015 02:00:00	179.96	191.12	202.82	214.34	228.92	199.76	197.78	220.64	221.72	244.22	247.1	250.34	253.4	255.38	257	257	215.24	214.34	188.6	159.08
05-23-2015 03:00:00	180.5	191.66	203.36	214.7	229.28	200.12	198.32	221.36	222.26	244.4	247.28	250.7	253.76	255.56	257.36	257.54	216.14	215.24	189.32	159.8
05-23-2015 04:00:00	180.68	191.66	203.36	214.88	229.28	200.3	198.68	221.36	222.26	244.58	247.28	250.7	253.76	255.56	257.36	257.36	216.32	215.42	189.68	160.16
05-23-2015 05:00:00	180.5	191.66	203.54	214.7	229.28	200.3	198.68	221.36	222.08	244.4	247.28	250.7	253.58	255.38	257.18	257.18	215.96	215.06	189.32	159.98
05-23-2015 06:00:00	180.86	191.84	203.72	214.88	229.28	200.48	199.04	221.54	222.26	244.4	247.28	250.7	253.58	255.38	257.18	257.18	216.14	215.24	189.5	159.98
05-23-2015 07:00:00	181.04	192.02	203.9	215.06	229.46	200.48	199.04	221.54	222.44	244.58	247.46	250.88	253.76	255.2	257	257	216.5	215.42	189.86	160.34
05-23-2015 08:00:00	181.4	192.38	204.08	215.42	229.64	200.84	199.4	221.9	222.44	244.4	247.28	250.7	253.58	255.02	256.64	256.64	216.5	215.6	189.86	160.52
05-23-2015 09:00:00	181.76	192.74	204.44	215.6	229.82	200.84	199.58	222.08	222.8	244.76	247.64	251.06	253.94	255.02	256.82	256.82	216.32	215.6	190.04	160.52
05-23-2015 10:00:00	181.22	192.2	203.9	215.06	229.46	200.66	199.4	221.9	222.98	244.76	247.64	251.06	253.94	255.38	257	257	215.96	215.24	189.68	160.34
05-23-2015 11:00:00	181.22	192.38	203.9	215.24	229.46	201.38	200.12	222.44	221.9	243.68	246.56	249.98	252.86	254.84	256.64	256.46	215.6	214.88	189.32	160.16
05-23-2015 12:00:00	180.5	191.66	203.36	214.34	228.74	200.3	199.04	221.36	221.36	243.32	246.38	249.8	252.68	253.94	255.74	255.38	215.42	214.7	189.5	160.16
05-23-2015 13:00:00	180.32	191.48	203.18	214.34	228.56	200.3	199.04	221.36	221.72	243.5	246.56	249.98	252.86	254.48	255.92	255.74	215.42	214.7	189.5	160.34
05-23-2015 14:00:00	180.14	191.12	202.64	213.8	228.38	200.12	198.86	221	221.9	243.5	246.56	249.98	253.04	254.48	255.92	255.74	215.42	214.88	189.5	160.34
05-23-2015 15:00:00	179.96	190.94	202.46	213.8	228.2	200.12	198.68	220.64	221.36	242.96	246.02	249.44	252.68	253.94	255.02	254.84	214.88	214.16	188.96	159.8
05-23-2015 16:00:00	180.32	191.48	203	214.34	228.56	199.94	198.68	220.64	221.72	243.5	246.56	249.98	253.04	253.58	254.84	254.48	214.88	214.52	189.5	160.34
05-23-2015 17:00:00	180.14	191.12	202.82	214.16	228.38	199.58	198.14	220.1	221.18	242.96	245.84	249.44	252.5	252.68	253.94	253.58	215.42	214.7	189.68	160.7
05-23-2015 18:00:00	180.14	190.94	202.46	213.8	228.2	199.4	198.14	219.92	222.08	243.5	246.38	249.98	253.22	253.22	254.3	254.12	216.32	215.6	190.4	161.42
05-23-2015 19:00:00	179.6	190.58	202.1	213.44	228.02	199.58	198.32	220.1	222.44	243.5	246.38	249.8	253.22	253.94	255.02	255.02	216.32	215.24	190.04	160.88
05-23-2015 20:00:00	180.5	191.48	203	214.34	228.56	201.02	199.94	221.9	222.8	243.86	246.56	250.16	253.22	254.84	256.28	256.46	216.86	215.78	190.4	161.24
05-23-2015 21:00:00	181.22	192.2	203.9	215.06	229.28	202.1	201.02	222.98	223.34	244.22	247.1	250.52	253.58	255.38	257	257	216.86	215.78	190.58	161.42
05-23-2015 22:00:00	181.22	192.2	203.72	215.06	229.28	202.1	201.2	222.98	223.16	244.22	247.1	250.52	253.4	255.2	256.82	257	217.22	216.32	191.12	161.78
05-23-2015 23:00:00	181.04	192.02	203.72	214.88	229.1	202.1	201.2	222.98	223.16	244.04	246.92	250.34	253.4	255.2	257	257	217.04	215.96	190.76	161.6
05-24-2015 00:00:00	181.22	192.2	203.72	215.06	229.1	202.28	201.56	223.34	223.34	244.4	247.28	250.7	253.58	255.56	257.18	257.36	216.86	215.96	190.58	161.6
05-24-2015 01:00:00	181.22	192.2	203.9	215.06	229.1	202.46	201.56	223.34	223.34	244.22	247.1	250.34	253.4	255.2	257	257	217.04	216.14	190.94	161.78
05-24-2015 02:00:00	180.86	191.66	203.36	214.52	228.74	201.92	201.2	222.98	223.7	244.76	247.46	250.88	253.94	255.56	257.36	257.36	217.58	216.68	191.48	162.32
05-24-2015 03:00:00	181.76	192.74	204.26	215.42	229.64	202.82	202.1	223.88	223.34	244.4	247.1	250.52	253.58	255.2	257	257	217.58	216.68	191.48	162.5
05-24-2015 04:00:00	181.22	192.2	203.72	214.88	229.1	202.46	201.92	223.52	222.98	244.04	246.92	250.16	253.22	255.02	256.64	256.82	217.58	216.5	191.48	162.32
05-24-2015 05:00:00	181.04	192.02	203.72	214.88	228.92	202.46	201.92	223.52	223.16	244.22	246.92	250.34	253.4	255.02	256.82	256.82	217.22	216.5	191.3	162.32
05-24-2015 06:00:00	181.4	192.38	203.9	215.06	229.1	202.82	202.28	223.88	222.98	244.04	246.92	250.16	253.22	255.02	256.82	256.64	217.4	216.5	191.48	162.5
05-24-2015 07:00:00	181.04	192.2	203.72	214.88	228.92	202.64	202.1	223.7	223.88	244.76	247.64	251.06	253.94	255.56	257.36	257.36	217.4	216.68	191.66	162.68
05-24-2015 08:00:00	181.94	192.92	204.44	215.42	229.46	203.18	202.64	224.42	223.7	244.76	247.64	251.06	253.94	255.38	257.18	257.18	217.58	216.68	192.02	162.86
05-24-2015 09:00:00	181.94	193.1	204.62	215.6	229.46	203.36	203	224.78	223.88	244.76	247.64	251.06	253.76	255.38	257.18	257.18	217.4	216.68	191.84	162.86
05-24-2015 10:00:00	181.94	192.74	204.26	215.42	229.28	203.18	202.64	224.24	223.34	244.04	246.92	250.34	253.22	254.84	256.46	256.28	217.22	216.5	191.66	162.68
05-24-2015 11:00:00	182.12	193.1	204.44	215.6	229.46	203.72	203.18	224.78	222.62	243.5	246.56	249.8	252.68	254.3	256.1	256.1	216.86	216.14	191.48	162.68
05-24-2015 12:00:00	181.4	192.38	203.9	214.88	228.92	203.18	202.64	224.06	222.62	243.5	246.56	249.98	252.86	254.3	255.92	255.74	216.5	215.78	191.3	162.5
05-24-2015 13:00:00	180.68	191.66	203	214.16	228.38	202.64	202.1	223.34	222.26	242.96	246.02	249.44	252.5	254.12	255.56	255.38	215.96	215.42	190.94	162.14
05-24-2015 14:00:00	180.86	191.84	203.18	214.34	228.38	202.46	201.92	222.98	222.26	242.96	245.84	249.44	252.5	253.58	254.84	254.66	216.32	215.6	191.12	162.5

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-24-2015 15:00:00	181.22	192.2	203.72	214.88	228.74	203	202.46	223.7	222.26	242.96	246.02	249.44	252.32	253.58	255.02	255.02	216.32	215.78	191.3	162.68
05-24-2015 16:00:00	181.58	192.38	203.9	215.06	229.1	203.18	202.64	223.88	222.62	243.14	246.02	249.62	252.5	253.58	255.2	255.02	216.68	215.96	191.48	162.86
05-24-2015 17:00:00	181.94	192.74	204.26	215.24	229.28	203.54	203	224.24	223.34	243.86	246.56	250.16	253.22	254.3	255.74	255.74	217.4	216.68	192.02	163.4
05-24-2015 18:00:00	181.04	192.02	203.54	214.52	228.56	202.82	202.28	223.52	223.34	243.86	246.74	250.34	253.4	254.3	255.74	255.56	217.22	216.5	192.02	163.22
05-24-2015 19:00:00	181.76	192.56	204.08	215.06	229.1	203.54	203	224.06	224.06	244.4	247.1	250.7	253.76	254.84	256.28	256.1	217.76	216.86	192.38	163.76
05-24-2015 20:00:00	181.04	192.02	203.54	214.52	228.56	203.54	203.18	224.24	223.52	243.86	246.56	249.98	253.22	254.84	256.28	256.28	217.76	216.68	192.2	163.58
05-24-2015 21:00:00	181.58	192.56	204.08	215.06	229.1	204.08	203.72	224.96	223.7	244.22	247.1	250.34	253.4	255.2	256.64	256.64	217.94	216.86	192.38	163.76
05-24-2015 22:00:00	181.94	192.92	204.26	215.24	229.28	204.44	204.08	225.14	223.88	244.4	247.1	250.52	253.58	255.2	256.82	257	217.76	216.68	192.2	163.58
05-24-2015 23:00:00	181.58	192.38	203.9	215.06	228.92	204.26	203.9	224.96	223.52	244.04	246.92	250.34	253.4	255.2	256.82	256.82	218.12	217.22	192.56	164.12
05-25-2015 00:00:00	181.76	192.74	204.08	215.06	229.1	204.62	204.26	225.32	223.34	243.86	246.74	250.16	253.22	255.02	256.46	256.64	217.94	217.04	192.56	163.94
05-25-2015 01:00:00	181.76	192.74	204.26	215.06	229.1	204.8	204.44	225.32	223.7	244.4	247.1	250.52	253.58	255.38	257	257	218.12	217.04	192.56	164.12
05-25-2015 02:00:00	181.58	192.38	203.9	214.88	228.74	204.26	203.9	224.96	224.06	244.58	247.28	250.7	253.76	255.38	257	257	218.84	217.76	193.46	164.84
05-25-2015 03:00:00	182.48	193.28	204.8	215.78	229.64	205.16	204.98	225.86	223.88	244.04	246.92	250.34	253.4	254.84	256.46	256.64	219.2	218.12	193.64	165.2
05-25-2015 04:00:00	182.12	192.92	204.44	215.42	229.28	204.98	204.8	225.68	223.88	244.22	247.1	250.34	253.4	255.02	256.64	256.82	218.66	217.76	193.28	164.84
05-25-2015 05:00:00	181.76	192.56	204.08	215.06	228.74	204.8	204.44	225.5	224.24	244.4	247.28	250.7	253.58	255.38	257	257.18	218.66	217.58	193.28	164.66
05-25-2015 06:00:00	181.58	192.56	203.9	214.88	228.74	204.62	204.62	225.5	224.6	244.76	247.64	250.88	253.94	255.56	257.36	257.36	218.66	217.76	193.46	164.84
05-25-2015 07:00:00	181.58	192.56	204.08	214.88	228.74	204.8	204.62	225.68	224.6	244.76	247.64	251.06	253.94	255.56	257.18	257.36	218.84	217.94	193.64	165.02
05-25-2015 08:00:00	182.3	193.1	204.62	215.6	229.28	205.52	205.34	226.22	223.88	244.04	246.92	250.16	253.22	254.84	256.64	256.46	218.66	217.76	193.64	165.02
05-25-2015 09:00:00	182.48	193.28	204.8	215.6	229.28	205.52	205.52	226.4	224.42	244.58	247.46	250.7	253.58	255.2	257	257	218.66	217.76	193.64	165.2
05-25-2015 10:00:00	182.12	193.1	204.44	215.42	229.1	205.52	205.34	226.04	224.24	244.4	247.28	250.7	253.58	255.2	257	256.82	218.3	217.58	193.28	165.02
05-25-2015 11:00:00	182.12	193.1	204.44	215.24	229.1	205.52	205.52	226.4	224.24	244.22	247.1	250.52	253.4	255.2	256.82	256.82	217.94	217.04	192.92	164.48
05-25-2015 12:00:00	182.3	193.1	204.44	215.42	229.1	205.52	205.52	226.22	223.88	244.04	246.92	250.34	253.22	254.66	256.28	256.1	217.94	217.4	193.28	165.02
05-25-2015 13:00:00	182.48	193.28	204.44	215.42	229.28	205.88	205.88	226.58	223.52	243.5	246.56	249.98	252.86	254.48	256.1	255.92	217.94	217.04	193.1	164.84
05-25-2015 14:00:00	182.12	192.92	204.44	215.24	229.1	205.7	205.7	226.4	223.88	243.86	246.92	250.34	253.22	255.02	256.64	256.46	218.12	217.22	193.28	165.02
05-25-2015 15:00:00	181.94	192.74	204.08	215.06	228.74	205.7	205.52	226.22	224.06	244.04	246.92	250.34	253.4	255.2	256.64	256.64	218.12	217.04	193.1	165.02
05-25-2015 16:00:00	182.48	193.28	204.62	215.6	229.28	206.24	206.06	226.76	224.24	244.4	247.28	250.52	253.58	255.2	256.82	256.82	218.12	217.22	193.28	165.02
05-25-2015 17:00:00	182.3	193.28	204.62	215.42	229.1	205.7	205.7	226.22	223.52	243.86	246.74	250.34	253.04	254.3	255.92	255.56	217.94	217.4	193.64	165.56
05-25-2015 18:00:00	182.3	193.1	204.44	215.24	228.92	205.7	205.52	226.22	223.52	243.68	246.74	250.16	253.04	254.3	255.74	255.56	218.3	217.76	194	165.74
05-25-2015 19:00:00	182.66	193.46	204.8	215.6	229.28	206.06	205.88	226.4	223.88	243.86	246.92	250.34	253.4	254.3	255.92	255.74	218.48	217.76	194	165.74
05-25-2015 20:00:00	182.12	192.74	204.08	215.06	228.74	206.24	205.88	226.4	224.24	243.86	246.74	250.16	253.4	255.2	256.64	256.64	218.84	217.94	193.82	165.74
05-25-2015 21:00:00	181.94	192.74	204.08	215.06	228.74	206.24	206.06	226.76	224.24	243.86	246.74	250.16	253.22	255.2	256.82	256.82	218.84	217.76	193.82	165.74
05-25-2015 22:00:00	182.48	193.28	204.62	215.6	229.28	206.78	206.6	227.3	224.6	244.4	247.28	250.7	253.76	255.38	257.18	257.18	219.02	217.94	194	165.74
05-25-2015 23:00:00	182.66	193.46	204.8	215.6	229.28	206.96	206.78	227.48	224.78	244.58	247.46	250.7	253.76	255.38	257.18	257.18	219.02	218.12	194.18	166.1
05-26-2015 00:00:00	182.48	193.28	204.62	215.6	229.1	206.96	206.78	227.48	224.42	244.04	246.92	250.34	253.4	255.2	256.82	256.82	218.84	217.94	194	165.92
05-26-2015 01:00:00	182.48	193.28	204.62	215.6	229.1	207.14	206.96	227.48	224.42	244.04	247.1	250.52	253.4	255.2	256.82	256.82	218.84	217.94	194.18	166.1
05-26-2015 02:00:00	182.66	193.28	204.62	215.6	229.1	207.14	206.96	227.66	224.42	244.22	246.92	250.34	253.22	255.2	256.82	256.82	218.84	217.94	194.18	166.1
05-26-2015 03:00:00	182.66	193.46	204.62	215.6	229.1	207.14	207.14	227.66	224.6	244.22	247.1	250.52	253.4	255.2	256.82	256.82	218.84	218.12	194.36	166.28
05-26-2015 04:00:00	182.66	193.46	204.8	215.6	229.28	207.32	207.14	227.84	224.42	244.04	246.92	250.34	253.22	255.2	256.82	256.82	219.02	218.3	194.54	166.46
05-26-2015 05:00:00	182.66	193.46	204.62	215.6	229.1	207.32	207.14	227.66	224.6	244.22	247.1	250.52	253.4	255.2	256.82	256.82	219.2	218.3	194.72	166.64
05-26-2015 06:00:00	182.66	193.46	204.8	215.6	229.1	207.5	207.32	227.84	224.78	244.22	247.1	250.52	253.4	255.2	256.82	257	219.38	218.48	194.9	166.82
05-26-2015 07:00:00	182.84	193.64	204.8	215.78	229.28	207.68	207.5	228.02	224.6	244.22	246.92	250.34	253.22	255.02	256.64	256.64	219.2	218.48	194.72	166.82
05-26-2015 08:00:00	182.84	193.64	204.98	215.78	229.28	207.68	207.5	228.2	224.96	244.22	247.28	250.52	253.58	255.2	256.82	256.82	219.02	218.12	194.54	166.46
05-26-2015 09:00:00	183.02	193.82	205.16	215.96	229.28	207.86	207.86	228.38	224.96	244.4	247.28	250.7	253.58	255.38	257	257	219.2	218.3	194.72	166.82
05-26-2015 10:00:00	183.38	194	205.34	216.14	229.46	208.04	208.04	228.56	224.78	244.22	247.1	250.34	253.4	255.2	256.82	256.82	219.2	218.3	194.9	167
05-26-2015 11:00:00	183.56	194.54	205.7	216.32	229.64	208.4	208.4	228.92	225.68	244.94	247.82	251.24	253.94	255.74	257.54	257.54	219.38	218.66	195.08	167.18
05-26-2015 12:00:00	183.2	194	205.34	215.96	229.28	208.4	208.4	228.92	224.96	244.58	247.46	250.7	253.58	255.38	257.18	257	219.38	218.66	195.26	167.36
05-26-2015 13:00:00	183.74	194.54	205.7	216.5	229.82	208.94	208.94	229.46	224.6	244.04	246.92	250.34	253.22	255.2	256.82	256.82	218.66	217.94	194.54	166.64
05-26-2015 14:00:00	183.02	193.82	204.98	215.6	229.1	208.4	208.22	228.56	224.24	243.68	246.56	249.98	252.86	254.84	256.28	256.28	218.3	217.58	194.36	166.64
05-26-2015 15:00:00	183.38	194.18	205.34	215.96	229.46	208.58	208.4	228.92	224.24	243.86	246.74	250.16	253.04	254.66	256.28	256.28	218.48	217.94	194.72	167
05-26-2015 16:00:00	182.84	193.46	204.44	215.42	228.92	208.04	207.68	228.2	224.78	244.04	246.74	250.16	253.4	255.2	256.64	256.64	218.84	217.94	194.54	166.82
05-26-2015 17:00:00	183.56	194.36	205.7	216.32	229.46	208.4	208.22	228.74	224.78	244.4	247.28	250.52	253.4	254.84	256.46	256.46	219.38	218.66	195.44	167.72
05-26-2015 18:00:00	183.38	193.82	205.16	215.96	229.46	208.58	208.22	228.56	224.78	243.86	246.74	250.16	253.22	254.84	256.28	256.28	219.2	218.3	194.9	167.36
05-26-2015 19:00:00	183.2	193.82	204.98	215.78	229.28	208.22	207.86	228.2	224.96	244.04	246.92	250.34	253.4	254.66	256.28	256.28	219.56	218.84	195.44	167.9

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-26-2015 20:00:00	183.02	193.64	204.98	215.6	229.1	208.58	208.22	228.56	224.96	244.04	246.92	250.34	253.4	255.2	256.64	256.82	219.56	218.48	195.08	167.36
05-26-2015 21:00:00	183.02	193.82	204.98	215.96	229.28	208.94	208.58	228.92	225.14	244.4	247.28	250.52	253.58	255.38	257	257.18	219.56	218.66	195.26	167.54
05-26-2015 22:00:00	183.2	194	205.16	215.96	229.28	209.12	208.76	229.28	225.14	244.22	247.1	250.52	253.58	255.38	257.18	257.18	219.56	218.48	195.08	167.54
05-26-2015 23:00:00	183.2	194	205.34	215.96	229.28	209.12	208.94	229.28	225.14	244.22	247.1	250.52	253.4	255.38	257	257.18	219.74	218.84	195.44	167.9
05-27-2015 00:00:00	183.02	193.64	204.98	215.6	229.1	208.94	208.58	229.1	225.68	244.94	247.64	251.06	254.12	255.92	257.72	257.72	219.92	218.84	195.62	167.9
05-27-2015 01:00:00	183.56	194.36	205.52	216.32	229.64	209.66	209.3	229.82	225.14	244.22	247.1	250.34	253.4	255.2	257	257	219.92	218.84	195.62	168.08
05-27-2015 02:00:00	183.74	194.36	205.52	216.32	229.64	209.66	209.3	229.82	224.78	243.86	246.74	250.16	253.04	255.02	256.82	256.82	219.92	219.02	195.8	168.08
05-27-2015 03:00:00	183.2	193.82	204.98	215.78	229.1	209.3	208.94	229.46	224.96	244.04	246.92	250.34	253.22	255.2	256.82	257	219.92	218.84	195.8	168.08
05-27-2015 04:00:00	183.2	194	205.16	215.78	229.1	209.48	209.12	229.46	225.14	244.22	247.1	250.34	253.4	255.2	257	257.18	219.92	218.84	195.8	168.08
05-27-2015 05:00:00	182.84	193.46	204.62	215.24	228.74	208.94	208.58	228.92	225.5	244.4	247.46	250.7	253.58	255.56	257.18	257.36	219.74	218.84	195.8	168.26
05-27-2015 06:00:00	183.02	193.64	204.98	215.6	228.92	209.48	208.94	229.28	225.68	244.76	247.46	250.88	253.94	255.74	257.36	257.36	219.74	218.66	195.62	168.26
05-27-2015 07:00:00	183.56	194.36	205.52	216.32	229.46	210.02	209.48	230	225.14	244.22	247.1	250.34	253.22	255.2	256.82	256.82	219.92	219.2	195.98	168.62
05-27-2015 08:00:00	184.28	194.9	206.06	216.68	229.82	210.2	210.02	230.54	226.04	245.12	248	251.24	254.12	255.74	257.72	257.72	219.92	219.2	196.16	168.62
05-27-2015 09:00:00	184.1	194.72	205.88	216.5	229.64	210.2	210.02	230.54	225.68	244.76	247.46	250.88	253.76	255.56	257.36	257.36	219.92	219.2	196.16	168.8
05-27-2015 10:00:00	183.74	194.36	205.52	216.32	229.64	210.2	209.66	230.18	225.5	244.4	247.1	250.52	253.58	255.38	257	257.18	219.56	218.66	195.62	168.26
05-27-2015 11:00:00	184.64	195.44	206.6	217.04	230	210.92	210.74	231.26	225.14	244.4	247.46	250.7	253.22	255.38	257.36	257.18	219.2	218.66	195.8	168.44
05-27-2015 12:00:00	184.1	194.54	205.7	216.32	229.64	210.38	209.84	230.18	224.78	243.86	246.74	250.16	253.04	254.66	256.28	256.1	219.38	218.66	195.8	168.44
05-27-2015 13:00:00	183.02	193.64	204.62	215.42	228.56	209.66	208.94	229.28	224.78	243.86	246.74	250.16	253.04	255.02	256.46	256.46	219.2	218.3	195.44	168.26
05-27-2015 14:00:00	183.38	194	205.34	215.96	229.1	210.02	209.48	229.64	224.78	244.04	246.92	250.52	253.4	254.84	256.46	256.46	219.2	218.48	195.8	168.8
05-27-2015 15:00:00	183.38	193.82	204.98	215.6	228.92	210.02	209.3	229.46	225.14	244.22	247.1	250.52	253.4	255.2	256.64	256.64	219.02	218.12	195.44	168.08
05-27-2015 16:00:00	183.74	194.18	205.34	215.96	229.1	210.2	209.48	229.82	225.5	244.58	247.46	250.7	253.76	255.56	257	257	219.56	218.66	195.98	168.62
05-27-2015 17:00:00	183.74	194.18	205.34	215.96	229.1	210.2	209.66	230	225.5	244.58	247.28	250.7	253.58	255.56	257	257	219.56	218.66	195.98	168.8
05-27-2015 18:00:00	183.38	194	205.16	215.78	228.92	210.2	209.48	229.82	224.78	243.86	246.74	249.98	253.04	254.84	256.46	256.46	219.92	218.84	196.16	168.8
05-27-2015 19:00:00	183.92	194.54	205.7	216.32	229.46	210.92	210.2	230.36	225.5	244.4	247.28	250.7	253.58	255.38	257	257	219.92	219.02	195.98	168.98
05-27-2015 20:00:00	183.74	194.54	205.52	216.14	229.46	210.92	210.02	230.18	225.32	244.4	247.1	250.52	253.58	255.38	256.82	257	219.56	218.66	195.8	168.62
05-27-2015 21:00:00	183.74	194.18	205.34	215.96	229.28	210.74	210.02	230.18	225.32	244.22	247.1	250.34	253.4	255.2	256.82	256.82	219.74	218.84	195.98	168.8
05-27-2015 22:00:00	183.74	194.36	205.52	216.14	229.28	210.92	210.2	230.36	225.5	244.4	247.1	250.52	253.58	255.38	257	257	220.1	219.02	196.34	169.16
05-27-2015 23:00:00	183.74	194.36	205.52	216.14	229.28	210.92	210.2	230.36	225.68	244.4	247.28	250.7	253.58	255.56	257	257.18	219.92	219.02	196.16	168.98
05-28-2015 00:00:00	183.92	194.72	205.7	216.32	229.46	211.28	210.56	230.54	226.04	244.58	247.46	250.88	253.76	255.56	257.36	257.36	220.1	219.2	196.34	169.34
05-28-2015 01:00:00	183.92	194.36	205.52	216.14	229.46	211.28	210.38	230.54	225.86	244.22	247.1	250.52	253.4	255.38	257	257	219.92	219.02	196.16	168.98
05-28-2015 02:00:00	183.92	194.54	205.7	216.32	229.46	211.46	210.56	230.72	225.86	244.22	247.1	250.52	253.4	255.38	257	257.18	220.1	219.2	196.52	169.52
05-28-2015 03:00:00	183.74	194.36	205.34	216.14	229.28	211.28	210.38	230.54	226.4	244.58	247.46	250.7	253.76	255.74	257.36	257.36	220.28	219.38	196.7	169.7
05-28-2015 04:00:00	183.56	194.18	205.16	215.78	228.92	211.1	210.2	230.36	226.58	244.76	247.64	250.88	253.94	255.92	257.54	257.54	220.28	219.38	196.7	169.52
05-28-2015 05:00:00	183.92	194.36	205.52	216.32	229.28	211.64	210.56	230.9	226.58	244.76	247.64	250.88	253.94	255.74	257.36	257.54	220.28	219.2	196.52	169.52
05-28-2015 06:00:00	183.92	194.54	205.7	216.32	229.46	211.64	210.74	231.08	226.58	244.76	247.64	250.88	253.76	255.74	257.36	257.54	220.28	219.2	196.7	169.7
05-28-2015 07:00:00	185.54	196.16	207.14	217.58	230.54	212.72	212	232.52	227.12	245.12	248	251.24	254.12	255.74	257.54	257.72	220.64	219.92	197.24	170.06
05-28-2015 08:00:00	185.9	196.7	207.68	218.12	230.9	212.72	212.18	232.7	227.3	245.48	248.36	251.6	254.12	255.56	257.36	257.54	221.54	220.82	198.14	171.14
05-28-2015 09:00:00	185.72	196.16	207.14	217.76	230.72	212.9	212	232.52	226.58	244.58	247.46	250.7	253.4	255.02	256.82	256.82	220.46	219.56	197.06	170.06
05-28-2015 10:00:00	184.46	194.9	206.06	216.68	229.64	211.82	210.74	231.26	226.58	244.4	247.28	250.7	253.4	255.2	256.82	256.82	220.1	219.2	196.7	169.88
05-28-2015 11:00:00	184.46	195.08	206.06	216.68	229.64	212.36	211.46	231.98	225.5	243.5	246.38	249.62	252.5	254.66	256.28	256.28	219.2	218.48	196.16	169.16
05-28-2015 12:00:00	183.74	194.54	205.7	216.14	229.1	211.82	210.74	231.08	225.5	243.68	246.74	250.16	252.86	254.3	255.92	255.74	219.02	218.66	196.52	169.52
05-28-2015 13:00:00	184.28	194.9	205.88	216.32	229.1	212.18	211.1	231.8	225.86	243.68	246.74	249.98	252.86	254.84	256.28	256.28	219.38	218.84	196.52	169.7
05-28-2015 14:00:00	183.74	194.36	205.34	215.78	228.74	212	210.74	231.26	225.14	242.96	245.84	249.26	252.14	254.12	255.56	255.56	218.66	217.94	195.8	168.98
05-28-2015 15:00:00	183.56	194	204.98	215.6	228.56	211.46	210.2	230.54	224.96	242.96	245.84	249.26	252.32	253.94	255.2	255.02	219.02	218.48	196.16	169.52
05-28-2015 16:00:00	183.2	193.46	204.44	215.06	228.38	211.1	209.66	230	225.14	242.96	245.84	249.26	252.5	253.94	255.2	255.02	219.02	218.3	195.98	169.34
05-28-2015 17:00:00	183.2	194	204.98	215.6	228.74	210.74	209.3	229.64	224.6	242.78	245.84	249.26	252.32	253.04	254.3	253.94	219.02	218.48	196.34	169.88
05-28-2015 18:00:00	183.2	193.46	204.44	215.24	228.38	211.1	209.66	230	225.14	242.78	245.66	249.26	252.32	253.76	255.02	254.84	219.02	218.3	195.98	169.52
05-28-2015 19:00:00	184.46	195.08	206.06	216.5	229.46	211.82	210.56	230.9	226.76	244.58	247.46	250.88	253.76	254.66	256.1	255.92	220.1	219.38	197.24	170.42
05-28-2015 20:00:00	183.92	194.36	205.34	215.96	229.1	212.36	210.92	231.26	226.76	244.04	246.92	250.34	253.4	255.2	256.64	256.64	220.28	219.2	196.7	170.06
05-28-2015 21:00:00	184.64	195.26	206.24	216.86	229.82	213.08	211.64	231.98	226.58	244.04	246.92	250.34	253.22	255.02	256.64	256.64	220.46	219.56	197.06	170.42
05-28-2015 22:00:00	184.46	194.9	205.88	216.5	229.46	212.9	211.46	231.8	226.94	244.4	247.1	250.52	253.4	255.2	256.82	256.82	220.64	219.74	197.24	170.6
05-28-2015 23:00:00	184.64	195.08	206.06	216.68	229.46	213.08	211.46	231.98	227.12	244.4	247.28	250.7	253.58	255.38	257.18	257.18	220.64	219.74	197.24	170.42
05-29-2015 00:00:00	184.28	194.72	205.7	216.5	229.28	212.9	211.46	231.8	226.76	244.04	246.92	250.34	253.22	255.2	256.82	256.82	220.64	219.74	197.24	170.42

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-29-2015 01:00:00	184.28	194.72	205.7	216.32	229.28	212.9	211.46	231.8	226.76	244.22	247.1	250.52	253.22	255.2	256.82	256.82	220.82	219.92	197.42	170.78
05-29-2015 02:00:00	184.46	194.9	205.88	216.5	229.28	213.26	211.64	232.16	226.94	244.22	247.1	250.34	253.22	255.2	257	256.82	220.1	219.38	196.88	170.24
05-29-2015 03:00:00	184.46	194.9	205.88	216.5	229.28	213.08	211.64	231.98	226.94	244.4	247.1	250.52	253.4	255.2	257	257	220.64	219.56	197.24	170.6
05-29-2015 04:00:00	184.46	195.08	206.06	216.68	229.46	213.26	211.82	232.16	227.12	244.4	247.28	250.7	253.58	255.38	257	257.18	220.82	219.92	197.42	170.78
05-29-2015 05:00:00	184.64	195.08	206.06	216.68	229.64	213.44	211.82	232.34	227.3	244.58	247.46	250.7	253.76	255.56	257.36	257.36	220.64	219.74	197.24	170.6
05-29-2015 06:00:00	184.64	195.08	206.06	216.68	229.46	213.44	211.82	232.34	226.94	244.4	247.28	250.7	253.58	255.38	257	257.18	220.64	219.74	197.42	170.78
05-29-2015 07:00:00	185.72	196.16	207.14	217.58	230.36	214.16	212.72	233.24	227.3	244.76	247.64	250.88	253.58	255.38	257.18	257.18	221	220.1	197.96	171.14
05-29-2015 08:00:00	185.18	195.62	206.6	217.04	229.82	213.62	212.36	232.7	226.94	244.4	247.28	250.7	253.4	255.02	256.82	256.64	221	220.28	198.14	171.5
05-29-2015 09:00:00	185	195.62	206.42	217.04	229.82	213.62	212.18	232.52	227.12	244.58	247.46	250.88	253.58	255.2	257	256.82	220.64	219.92	197.78	171.14
05-29-2015 10:00:00	184.82	195.44	206.42	216.68	229.46	213.44	212	232.34	227.12	244.76	247.64	251.06	253.58	255.38	257	257	220.46	219.74	197.78	171.14
05-29-2015 11:00:00	184.46	194.9	205.88	216.32	229.28	213.26	211.64	231.98	226.76	244.22	247.1	250.52	253.22	255.02	256.64	256.64	219.92	219.2	196.88	170.42
05-29-2015 12:00:00	184.46	195.26	206.06	216.68	229.28	213.44	211.82	231.98	226.04	243.68	246.56	249.98	252.86	254.3	255.92	255.56	219.74	219.2	197.24	170.78
05-29-2015 13:00:00	184.46	194.9	205.88	216.32	229.1	213.26	211.64	231.8	225.86	243.32	246.38	249.8	252.5	253.94	255.56	255.38	219.38	219.02	197.06	170.6
05-29-2015 14:00:00	183.56	194	204.8	215.42	228.2	212.54	210.74	230.9	225.14	242.6	245.66	249.08	252.14	253.76	255.02	254.84	219.02	218.48	196.52	170.06
05-29-2015 15:00:00	184.46	195.08	206.06	216.5	229.28	213.26	211.46	231.62	226.22	243.68	246.74	250.34	253.22	254.3	255.92	255.56	219.2	218.84	196.88	170.6
05-29-2015 16:00:00	184.46	194.9	205.7	216.32	229.1	212.9	211.1	231.26	226.58	244.04	246.92	250.34	253.22	254.12	255.74	255.38	219.92	219.38	197.42	170.96
05-29-2015 17:00:00	184.28	194.54	205.52	216.14	228.92	212.72	210.92	231.08	226.4	243.5	246.56	249.98	253.04	254.12	255.56	255.38	219.92	219.2	197.24	171.14
05-29-2015 18:00:00	183.56	194	204.98	215.6	228.56	212.18	210.02	230	225.32	242.6	245.66	249.26	252.32	252.86	254.12	253.76	219.74	219.2	197.24	171.14
05-29-2015 19:00:00	183.38	193.64	204.44	215.24	228.2	212.18	210.2	230.36	225.86	242.96	245.84	249.44	252.5	253.58	254.66	254.66	220.1	219.2	197.06	170.78
05-29-2015 20:00:00	183.74	194.18	205.16	215.78	228.56	213.26	211.28	231.62	226.94	243.68	246.56	249.98	253.22	255.02	256.28	256.46	220.82	219.74	197.6	171.14
05-29-2015 21:00:00	185.18	195.62	206.6	217.04	229.82	214.52	212.54	232.88	227.12	244.04	246.92	250.34	253.22	255.02	256.64	256.82	221.18	220.1	197.78	171.5
05-29-2015 22:00:00	185	195.26	206.24	216.86	229.46	214.34	212.36	232.7	226.94	243.86	246.74	250.34	253.04	254.84	256.46	256.64	221.18	220.28	198.14	171.68
05-29-2015 23:00:00	185.36	195.62	206.42	217.04	229.64	214.52	212.54	232.88	227.3	244.22	247.1	250.52	253.4	255.02	256.82	256.82	221.54	220.64	198.32	171.86
05-30-2015 00:00:00	185	195.44	206.42	216.86	229.64	214.34	212.54	232.88	227.66	244.58	247.28	250.7	253.58	255.38	257	257.18	221.36	220.46	198.14	171.68
05-30-2015 01:00:00	185.18	195.62	206.6	217.04	229.64	214.7	212.72	232.88	227.84	244.58	247.28	250.7	253.58	255.38	257	257.18	221.18	220.28	198.14	171.68
05-30-2015 02:00:00	185.18	195.62	206.42	217.04	229.82	214.7	212.54	232.88	227.66	244.4	247.28	250.52	253.58	255.38	257	257	221	220.1	197.96	171.5
05-30-2015 03:00:00	184.82	195.26	206.24	216.68	229.28	214.34	212.36	232.7	227.48	244.04	246.92	250.34	253.22	255.02	256.64	256.82	221.72	220.82	198.5	172.04
05-30-2015 04:00:00	184.82	195.26	206.24	216.68	229.28	214.52	212.36	232.7	227.66	244.22	247.1	250.52	253.4	255.2	256.82	257	221.9	221	198.86	172.4
05-30-2015 05:00:00	184.82	195.26	206.24	216.68	229.28	214.52	212.36	232.7	227.84	244.22	247.1	250.52	253.4	255.2	256.82	257	221.72	220.82	198.68	172.22
05-30-2015 06:00:00	185	195.44	206.24	216.86	229.46	214.7	212.54	232.88	227.84	244.22	247.1	250.52	253.4	255.2	256.82	257	221	220.1	198.14	171.68
05-30-2015 07:00:00	185	195.44	206.42	216.86	229.46	214.52	212.54	232.88	228.02	244.4	247.28	250.7	253.58	255.2	257	256.82	221.72	221	198.86	172.4
05-30-2015 08:00:00	186.08	196.7	207.5	217.76	230.18	215.24	213.44	234.14	228.92	245.3	248.18	251.42	254.12	255.56	257.54	257.54	222.08	221.36	199.22	172.76
05-30-2015 09:00:00	184.46	194.9	205.7	216.14	228.92	214.16	212	232.34	227.48	243.68	246.56	250.16	253.04	254.84	256.28	256.28	221.36	220.46	198.32	172.04
05-30-2015 10:00:00	185	195.44	206.24	216.68	229.28	214.52	212.36	232.7	228.02	244.4	247.28	250.7	253.4	255.2	256.82	256.64	221	220.28	198.32	172.04
05-30-2015 11:00:00	184.82	195.08	205.88	216.5	229.1	214.34	212.36	232.7	227.84	244.22	247.1	250.52	253.4	255.2	256.82	256.82	220.82	219.92	197.96	171.68
05-30-2015 12:00:00	185.18	195.44	206.24	216.68	229.28	214.7	212.54	232.88	227.3	243.86	246.74	250.16	253.04	254.84	256.28	256.1	221.18	220.28	198.5	172.22
05-30-2015 13:00:00	183.74	194	204.62	215.24	228.02	213.62	211.1	231.62	227.3	243.5	246.38	249.8	252.86	254.66	255.92	255.92	220.46	219.56	197.6	171.32
05-30-2015 14:00:00	182.66	192.56	203.36	213.98	227.12	212.72	210.02	230.18	227.12	242.78	245.66	249.26	253.04	254.3	255.2	255.2	220.46	219.2	197.24	171.14
05-30-2015 15:00:00	185	195.44	206.24	216.68	229.46	214.7	212.36	232.88	228.56	244.58	247.46	250.88	253.76	255.38	256.82	256.82	221.9	221	198.86	172.58
05-30-2015 16:00:00	185.54	196.16	206.96	217.4	229.82	215.06	212.9	233.24	228.02	244.4	247.28	250.88	253.58	254.84	256.46	256.28	221.54	221	199.04	172.76
05-30-2015 17:00:00	185.72	195.98	206.78	217.22	229.64	215.42	213.08	233.6	228.02	244.22	247.1	250.52	253.4	255.2	256.82	256.64	221.36	220.64	198.68	172.4
05-30-2015 18:00:00	185	195.26	206.06	216.5	229.1	214.88	212.72	233.06	227.84	243.86	246.74	250.16	253.22	255.2	256.64	256.64	221.36	220.46	198.5	172.22
05-30-2015 19:00:00	185	195.44	206.06	216.68	229.1	215.06	212.9	233.42	228.38	244.4	247.1	250.7	253.58	255.56	257.18	257.18	221.54	220.64	198.68	172.22
05-30-2015 20:00:00	185.18	195.62	206.42	216.86	229.28	215.24	213.08	233.42	228.74	244.76	247.64	251.06	253.94	255.74	257.54	257.54	221.9	221	199.04	172.76
05-30-2015 21:00:00	185	195.44	206.24	216.68	229.28	215.24	213.08	233.6	228.2	244.4	247.28	250.7	253.58	255.56	257.18	257.18	222.08	221.18	199.04	172.76
05-30-2015 22:00:00	185.54	195.98	206.78	217.22	229.64	215.78	213.62	234.14	228.02	244.04	247.1	250.52	253.22	255.2	257	257	222.26	221.36	199.4	173.12
05-30-2015 23:00:00	185.54	195.8	206.78	217.22	229.64	215.78	213.44	233.96	228.02	244.04	247.1	250.34	253.22	255.2	257	257	222.26	221.36	199.22	172.94
05-31-2015 00:00:00	185.72	195.98	206.78	217.4	229.82	215.96	213.62	234.14	227.84	243.86	246.74	250.16	253.04	255.02	256.64	256.82	222.08	221.18	199.22	172.94
05-31-2015 01:00:00	185	195.44	206.24	216.68	229.1	215.24	213.08	233.6	228.2	244.22	247.1	250.52	253.4	255.38	257.18	257.18	222.08	221	199.04	172.76
05-31-2015 02:00:00	185.18	195.44	206.24	216.68	229.1	215.24	213.08	233.78	228.38	244.58	247.46	250.7	253.58	255.74	257.36	257.36	222.08	221.18	199.22	172.94
05-31-2015 03:00:00	185.18	195.62	206.42	216.86	229.28	215.42	213.44	233.96	228.38	244.4	247.28	250.7	253.58	255.56	257.36	257.36	222.08	221.18	199.22	172.94
05-31-2015 04:00:00	185.36	195.8	206.6	217.04	229.28	215.6	213.44	233.96	228.2	244.22	247.1	250.52	253.4	255.38	257	257	222.08	221.18	199.22	173.12
05-31-2015 05:00:00	185.36	195.62	206.6	216.86	229.28	215.6	213.44	233.96	228.02	244.22	247.1	250.52	253.4	255.38	257	257	222.08	221.18	199.22	172.94

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
05-31-2015 06:00:00	185.18	195.62	206.42	216.86	229.28	215.42	213.08	233.78	228.74	244.58	247.46	250.88	253.94	255.56	257.18	257.18	222.26	221.36	199.4	173.12
05-31-2015 07:00:00	185.54	195.98	206.78	217.22	229.64	215.78	213.44	233.96	228.74	244.58	247.46	250.88	253.76	255.38	257.18	257.18	222.44	221.54	199.58	173.48
05-31-2015 08:00:00	185.9	196.16	206.96	217.4	229.82	215.78	213.62	234.14	228.74	244.76	247.64	251.06	253.94	255.38	257.18	257.18	222.44	221.72	199.76	173.48
05-31-2015 09:00:00	186.26	196.7	207.32	217.76	230.18	216.14	213.98	234.5	228.56	244.58	247.46	250.88	253.4	255.02	256.28	256.28	222.62	221.72	199.94	173.66
05-31-2015 10:00:00	185.36	195.8	206.6	216.86	229.1	215.42	213.26	233.78	229.1	244.76	246.92	249.98	253.4	255.02	256.46	256.46	222.26	221.36	199.76	173.66
05-31-2015 11:00:00	186.44	196.7	207.5	217.94	229.64	216.32	213.98	234.5	227.48	244.22	246.74	249.8	253.04	254.48	255.92	255.74	221.18	220.64	199.22	173.12
05-31-2015 12:00:00	185.72	195.98	206.78	217.04	229.1	215.6	213.26	233.42	224.96	243.14	246.38	249.44	252.86	254.48	255.74	255.74	221.36	220.46	199.22	173.3
05-31-2015 13:00:00	187.16	197.6	208.22	218.48	230.36	216.5	214.52	233.96	222.44	242.96	246.74	249.98	253.04	254.3	255.38	255.38	221.18	220.64	199.76	173.66
05-31-2015 14:00:00	185.18	195.26	206.06	216.32	228.56	214.88	212.54	231.44	219.74	241.7	245.84	249.08	252.5	253.94	254.3	254.3	220.82	219.92	199.04	173.3
05-31-2015 15:00:00	185.9	196.16	206.78	216.86	229.1	215.42	213.08	231.26	218.84	242.42	246.56	249.8	253.22	254.48	254.3	254.3	220.82	219.92	199.22	173.48
05-31-2015 16:00:00	185.72	195.98	206.78	216.68	228.92	215.24	213.08	230.54	217.4	242.24	246.56	249.8	253.22	254.48	253.4	253.4	220.46	219.56	199.04	173.48
05-31-2015 17:00:00	185.72	195.98	206.78	216.5	228.92	215.06	213.08	230	215.96	241.88	246.2	249.44	252.86	254.3	252.14	252.32	220.64	219.74	199.4	173.84
05-31-2015 18:00:00	185.54	195.8	206.42	216.32	228.56	214.7	213.08	229.1	214.7	241.7	246.2	249.44	252.68	254.3	250.88	251.06	220.1	219.2	198.86	173.48
05-31-2015 19:00:00	185.72	196.16	206.78	216.32	228.74	214.88	213.44	229.1	214.34	242.06	246.56	249.8	253.04	254.66	250.16	250.52	219.74	218.84	198.86	173.48
05-31-2015 20:00:00	185.54	195.8	206.6	215.96	228.38	214.52	213.26	228.38	213.62	241.88	246.56	249.8	253.04	254.66	248.9	249.08	219.74	218.84	199.04	173.84
05-31-2015 21:00:00	185.9	196.16	206.78	216.32	228.56	214.88	213.8	228.2	212.9	241.7	246.56	249.98	253.04	254.66	247.46	247.82	219.2	218.12	198.68	173.66
05-31-2015 22:00:00	185.36	195.8	206.24	215.6	228.02	214.16	213.26	227.12	212	241.16	246.02	249.44	252.5	254.12	245.48	245.84	219.02	218.12	198.86	173.66
05-31-2015 23:00:00	185.9	196.16	206.6	215.96	228.2	214.52	213.8	227.12	212	241.34	246.38	249.98	253.04	254.66	244.4	244.76	218.3	217.4	198.5	173.48
06-01-2015 00:00:00	185.9	196.16	206.78	215.96	228.2	214.7	213.8	226.76	211.46	241.16	246.2	249.98	252.68	254.48	242.6	242.96	217.94	216.86	198.32	173.48
06-01-2015 01:00:00	185.9	196.34	206.78	215.96	228.02	214.7	213.98	226.58	210.92	240.62	246.02	249.62	252.32	254.12	240.44	240.98	217.76	216.68	198.32	173.48
06-01-2015 02:00:00	186.08	196.34	206.78	215.78	228.02	214.88	213.98	226.22	210.74	240.62	246.02	249.8	252.32	254.12	238.64	239.18	217.22	216.14	198.14	173.48
06-01-2015 03:00:00	185.9	196.16	206.6	215.6	227.66	214.7	213.98	225.68	210.2	240.26	245.84	249.62	251.96	253.76	236.48	237.02	216.68	215.78	197.78	173.48
06-01-2015 04:00:00	185.9	196.16	206.6	215.42	227.66	214.7	213.8	225.32	209.84	240.08	245.84	249.62	251.78	253.4	234.32	235.04	216.5	215.42	197.78	173.48
06-01-2015 05:00:00	186.08	196.34	206.78	215.42	227.48	214.88	213.98	224.96	209.66	239.9	245.84	249.8	251.42	253.22	232.16	232.7	215.78	214.88	197.6	173.3
06-01-2015 06:00:00	186.08	196.34	206.6	215.42	227.3	214.7	213.8	224.42	209.3	239.72	245.84	249.8	251.24	252.68	229.82	230.36	215.42	214.34	197.42	173.48
06-01-2015 07:00:00	186.08	196.34	206.6	215.24	227.12	214.7	213.8	224.06	208.94	239.54	245.66	249.8	250.7	252.32	227.48	228.02	215.06	213.98	197.42	173.48
06-01-2015 08:00:00	186.44	196.7	206.96	215.6	227.48	215.06	214.16	224.06	208.4	239.36	245.84	249.62	250.16	251.78	225.14	225.68	214.52	213.8	197.42	173.66
06-01-2015 09:00:00	186.26	196.52	206.6	215.24	226.94	214.88	213.8	223.52	207.32	238.28	244.94	248.9	249.08	250.52	222.08	222.8	213.8	213.08	196.88	173.48
06-01-2015 10:00:00	186.08	196.34	206.6	214.88	226.76	214.7	213.44	222.98	207.32	238.46	245.12	249.08	248.72	250.16	220.1	220.64	213.26	212.36	196.7	173.3
06-01-2015 11:00:00	185.9	195.98	205.88	214.34	226.22	214.34	213.08	222.08	207.14	238.1	245.12	248.9	248.18	249.8	217.94	218.48	212.54	211.64	196.16	173.12
06-01-2015 12:00:00	186.44	196.7	206.6	214.88	226.58	214.7	213.62	222.26	206.6	238.1	245.3	248.9	247.46	248.72	215.6	216.14	212	211.28	196.16	173.3
06-01-2015 13:00:00	186.08	196.34	206.24	214.52	226.22	214.52	213.26	221.54	206.24	237.56	244.94	248.72	246.74	248	213.26	213.8	211.64	210.92	195.98	173.3
06-01-2015 14:00:00	185.9	195.8	205.88	213.98	225.86	214.52	212.9	221.18	205.7	237.02	244.58	248.18	245.66	247.1	211.1	211.82	210.74	209.84	195.26	172.76
06-01-2015 15:00:00	186.08	196.16	206.06	214.16	226.04	214.7	213.08	221	205.34	236.66	244.4	248	244.58	246.02	208.94	209.48	210.56	209.66	195.44	173.12
06-01-2015 16:00:00	186.26	196.34	206.06	214.16	225.86	214.88	213.08	220.64	205.16	236.66	244.58	248	243.68	244.94	207.14	207.68	209.48	208.76	194.9	172.76
06-01-2015 17:00:00	186.44	196.34	206.24	214.34	226.04	215.06	213.26	220.64	204.8	236.48	244.58	247.82	242.6	243.86	205.16	205.7	209.48	208.58	195.08	173.12
06-01-2015 18:00:00	185.9	195.8	205.7	213.62	225.32	214.7	212.72	219.74	204.08	235.94	244.04	247.28	241.34	242.6	203.36	203.9	208.4	207.5	194.36	172.58
06-01-2015 19:00:00	185.72	195.62	205.52	213.44	225.14	214.7	212.54	219.38	204.08	235.94	244.4	247.28	240.08	241.52	202.1	202.64	208.4	207.5	194.54	173.12
06-01-2015 20:00:00	186.26	196.16	205.88	213.8	225.5	215.24	213.08	219.92	203	235.04	243.5	246.2	237.92	239.18	199.76	200.3	207.68	206.6	194.18	172.94
06-01-2015 21:00:00	186.08	195.98	205.7	213.44	225.14	215.06	212.9	219.38	203	235.04	243.68	246.2	236.3	237.74	198.5	199.04	207.14	206.06	194	172.94
06-01-2015 22:00:00	185.54	195.44	204.98	212.9	224.6	214.7	212.36	218.48	202.64	234.86	243.68	246.02	234.68	236.12	197.06	197.6	206.24	205.34	193.46	172.76
06-01-2015 23:00:00	186.08	195.8	205.52	213.26	224.96	215.24	212.72	218.66	202.64	234.86	243.68	246.02	232.88	234.32	196.16	196.52	205.52	204.62	193.1	172.58
06-02-2015 00:00:00	185.9	195.98	205.52	213.26	224.78	215.42	212.72	218.48	202.1	234.5	243.5	245.48	230.72	232.16	194.54	195.08	204.8	203.9	192.74	172.4
06-02-2015 01:00:00	186.08	195.98	205.34	213.08	224.78	215.42	212.72	218.3	201.74	234.14	243.32	244.94	228.56	229.82	193.1	193.82	204.08	203.18	192.38	172.22
06-02-2015 02:00:00	186.26	195.98	205.52	213.08	224.78	215.6	212.72	217.94	201.38	233.96	242.96	244.4	226.04	227.3	191.84	192.2	203.54	202.64	192.2	172.22
06-02-2015 03:00:00	186.26	195.98	205.52	213.08	224.78	215.6	212.72	217.94	200.84	233.24	242.24	243.5	223.34	224.78	190.4	190.94	202.82	201.92	191.66	172.04
06-02-2015 04:00:00	186.44	196.34	205.7	213.44	224.78	215.96	212.9	217.94	200.48	233.06	242.24	243.14	220.82	222.26	189.14	189.68	202.28	201.38	191.48	172.04
06-02-2015 05:00:00	186.26	196.16	205.52	213.08	224.6	215.78	212.72	217.58	200.12	232.7	241.88	242.42	218.3	219.74	188.06	188.6	201.74	200.84	191.12	172.04
06-02-2015 06:00:00	186.44	196.16	205.52	213.08	224.42	215.78	212.54	217.22	199.94	232.52	241.7	241.88	215.96	217.22	186.8	187.16	201.02	200.12	190.94	172.04
06-02-2015 07:00:00	186.44	196.16	205.34	212.9	224.42	215.96	212.54	216.86	199.58	231.98	241.16	241.16	213.62	214.88	185.36	185.9	200.3	199.4	190.4	171.86
06-02-2015 08:00:00	185.72	195.44	204.8	212.18	223.7	215.06	211.82	215.96	199.4	231.98	241.16	240.8	211.82	212.9	184.64	185	199.58	198.68	190.04	171.68
06-02-2015 09:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 10:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-02-2015 11:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 12:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 13:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 14:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 15:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 16:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 17:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 18:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 19:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 20:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 21:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 22:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-02-2015 23:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 00:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 01:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 02:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 03:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 04:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 05:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 06:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 07:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 08:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 09:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 10:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 11:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 12:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 13:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-03-2015 14:00:00	185	194	202.46	209.12	0	0	208.76	0	0	0	221.9	207.14	173.3	174.74	158.9	0	178.7	0	176	0
06-03-2015 15:00:00	184.46	193.1	201.38	208.04	219.92	213.98	207.68	207.32	188.78	218.12	220.28	205.16	172.22	173.66	157.28	157.46	178.34	177.8	175.46	164.48
06-03-2015 16:00:00	184.46	193.28	201.74	208.4	220.1	213.62	207.32	206.6	188.6	218.12	219.92	204.62	171.86	172.58	156.74	156.56	177.98	177.8	175.64	164.84
06-03-2015 17:00:00	184.82	193.82	202.1	208.76	220.46	213.98	207.68	206.78	188.06	217.22	218.66	203.36	170.96	171.5	155.84	155.66	177.08	177.08	175.1	164.48
06-03-2015 18:00:00	184.1	192.92	201.38	208.04	219.92	213.08	206.6	205.7	188.6	217.4	218.48	203	171.14	171.32	155.66	155.48	177.08	176.72	174.92	164.48
06-03-2015 19:00:00	185.54	194.18	202.46	209.12	221	214.16	207.68	206.6	188.96	217.4	217.94	202.46	170.78	170.78	155.3	155.48	177.8	177.44	175.46	165.2
06-03-2015 20:00:00	185.72	194.36	202.64	209.3	221.18	215.24	208.76	207.86	189.14	217.04	217.4	201.56	170.06	171.32	156.38	156.56	177.26	176.54	174.56	164.48
06-03-2015 21:00:00	185.72	194.54	202.82	209.3	221	215.24	208.94	207.86	189.5	217.22	217.04	201.02	169.88	171.14	156.38	156.74	176.9	176.18	174.38	164.3
06-03-2015 22:00:00	185.9	194.54	202.82	209.48	221	215.42	209.12	207.86	189.14	216.68	215.96	199.94	168.98	170.42	155.84	156.38	176.54	175.82	174.2	164.12
06-03-2015 23:00:00	185.72	194.54	202.82	209.3	221	215.42	208.94	207.68	188.96	216.14	215.24	199.22	168.44	170.06	155.66	156.02	176.18	175.46	173.84	164.12
06-04-2015 00:00:00	185.54	194.18	202.46	208.94	220.46	215.06	208.58	206.96	188.96	215.96	214.7	198.68	168.26	169.7	155.48	155.84	176.18	175.46	173.84	164.3
06-04-2015 01:00:00	186.08	194.9	203	209.48	221.18	215.78	209.12	207.68	188.42	215.24	213.62	197.6	167.54	168.8	154.94	155.3	175.64	174.74	173.48	163.94
06-04-2015 02:00:00	185.36	194	202.1	208.58	220.28	214.7	208.04	206.42	188.06	214.34	212.54	196.52	166.64	167.9	154.04	154.4	175.1	174.56	173.3	163.94
06-04-2015 03:00:00	185.9	194.54	202.82	209.3	221	215.42	208.76	206.96	188.24	214.16	212.18	196.16	166.46	167.9	154.22	154.58	174.56	174.02	172.76	163.58
06-04-2015 04:00:00	185.9	194.72	202.82	209.12	220.82	215.42	208.76	206.78	187.7	213.62	211.1	195.08	165.74	167.18	153.5	153.86	174.2	173.48	172.4	163.4
06-04-2015 05:00:00	185.9	194.54	202.64	208.94	220.64	215.42	208.58	206.6	187.52	212.9	210.38	194.18	165.2	166.64	153.14	153.5	173.66	172.94	172.04	163.04
06-04-2015 06:00:00	185.9	194.54	202.64	209.12	220.64	215.42	208.58	206.6	187.16	212.36	209.48	193.46	164.66	166.1	152.78	152.96	173.12	172.4	171.68	163.04
06-04-2015 07:00:00	187.16	195.8	203.72	210.02	221.36	215.96	209.3	207.32	187.88	212.72	209.66	193.46	165.02	165.92	152.96	153.32	173.3	172.76	171.86	163.4
06-04-2015 08:00:00	187.88	196.52	204.44	210.56	221.9	215.96	209.3	207.32	188.06	212.72	209.3	193.28	164.66	165.02	152.24	152.42	173.3	172.76	172.04	163.76
06-04-2015 09:00:00	187.16	195.8	203.72	210.02	221.36	215.6	208.76	206.42	186.62	210.92	207.32	191.48	163.22	163.94	150.8	150.98	171.5	171.14	170.6	162.32
06-04-2015 10:00:00	187.52	195.98	203.72	210.02	221.36	215.42	208.58	206.24	186.08	210.02	206.24	190.4	162.5	163.04	150.26	150.44	170.96	170.6	170.24	162.14
06-04-2015 11:00:00	186.98	195.44	203.36	209.66	221	215.42	208.58	205.88	185.18	209.12	205.16	189.5	161.78	162.86	149.9	150.08	169.88	169.52	169.34	161.42
06-04-2015 12:00:00	186.98	195.44	203.36	209.66	221	215.42	208.58	205.88	185.18	209.12	205.16	189.5	161.78	162.86	149.9	150.08	169.88	169.52	169.34	161.42
06-04-2015 13:00:00	186.98	195.44	203.36	209.66	221	215.42	208.58	205.88	185.18	209.12	205.16	189.5	161.78	162.86	149.9	150.08	169.88	169.52	169.34	161.42
06-04-2015 14:00:00	186.98	195.44	203.36	209.66	221	215.42	208.58	205.88	185.18	209.12	205.16	189.5	161.78	162.86	149.9	150.08	169.88	169.52	169.34	161.42
06-04-2015 15:00:00	186.98	195.44	203.36	209.66	221	215.42	208.58	205.88	185.18	209.12	205.16	189.5	161.78	162.86	149.9	150.08	169.88	169.52	169.34	161.42

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-04-2015 16:00:00	186.98	195.44	203.36	209.66	221	215.42	208.58	205.88	185.18	209.12	205.16	189.5	161.78	162.86	149.9	150.08	169.88	169.52	169.34	161.42
06-04-2015 17:00:00	185	193.46	201.2	207.5	219.38	213.44	206.06	202.46	182.48	204.44	199.4	184.46	158.54	159.08	146.48	146.66	166.28	166.1	166.28	159.44
06-04-2015 18:00:00	185	193.28	201.02	207.14	219.02	213.62	206.24	202.64	182.12	203.54	198.14	183.38	157.64	158.9	146.48	146.48	166.46	165.74	165.92	159.08
06-04-2015 19:00:00	186.26	194.54	202.28	208.4	220.1	214.34	207.14	203.36	182.48	203.54	198.32	183.56	158	158.54	146.3	146.66	167	166.64	166.82	159.98
06-04-2015 20:00:00	184.82	193.1	200.84	207.14	219.02	214.16	206.6	202.64	181.76	202.28	196.88	182.12	157.1	158.36	145.94	146.12	165.92	165.2	165.38	158.72
06-04-2015 21:00:00	185	193.28	201.02	207.32	219.2	214.16	206.78	202.82	181.76	201.92	196.52	181.94	156.74	158.18	146.12	146.48	165.92	165.2	165.38	158.9
06-04-2015 22:00:00	185.18	193.46	201.2	207.5	219.38	214.34	206.96	202.82	181.76	201.74	196.16	181.58	156.74	158.18	146.3	146.66	165.74	165.02	165.2	158.72
06-04-2015 23:00:00	185	193.28	201.02	207.32	219.2	214.16	206.6	202.46	181.4	201.02	195.44	180.86	156.2	157.64	145.94	146.3	165.92	165.2	165.56	159.08
06-05-2015 00:00:00	185.36	193.64	201.38	207.68	219.2	214.52	206.96	202.64	181.04	200.48	194.54	180.32	155.84	157.28	145.58	145.94	164.66	164.12	164.3	158.18
06-05-2015 01:00:00	185.18	193.46	201.2	207.5	219.2	214.34	206.78	202.28	180.86	199.94	194	179.96	155.48	156.92	145.4	145.76	164.48	163.94	164.3	158.18
06-05-2015 02:00:00	185.36	193.64	201.2	207.32	219.02	214.16	206.6	202.1	180.68	199.4	193.46	179.42	155.12	156.56	145.04	145.4	163.94	163.22	163.76	157.82
06-05-2015 03:00:00	185.36	193.46	201.2	207.32	219.02	214.16	206.6	201.92	180.32	198.86	192.74	178.88	154.76	156.2	144.86	145.04	163.76	163.22	163.76	157.82
06-05-2015 04:00:00	185.18	193.46	201.2	207.32	219.02	214.16	206.6	201.74	179.78	197.96	191.84	177.98	154.22	155.66	144.32	144.68	163.22	162.5	163.04	157.28
06-05-2015 05:00:00	184.82	193.1	200.66	206.96	218.66	213.8	206.24	201.2	179.42	197.42	191.3	177.62	153.86	155.3	144.14	144.32	163.04	162.32	162.86	157.28
06-05-2015 06:00:00	185	193.28	200.84	206.96	218.66	213.98	206.24	201.2	179.06	196.7	190.58	176.9	153.5	154.94	143.78	144.14	162.68	161.96	162.5	157.1
06-05-2015 07:00:00	186.08	194.18	201.74	207.86	219.2	214.34	206.78	201.92	179.42	197.06	190.58	177.08	153.5	154.76	143.78	143.96	162.5	161.96	162.86	157.28
06-05-2015 08:00:00	184.64	192.92	200.3	206.6	218.12	213.44	205.7	200.3	177.98	195.26	188.96	175.64	152.42	153.86	142.7	142.88	161.6	161.06	161.96	156.56
06-05-2015 09:00:00	185.54	193.64	201.2	207.32	218.84	213.98	206.24	201.02	177.98	195.08	188.78	175.46	152.24	153.68	142.7	142.88	161.06	160.7	161.6	156.38
06-05-2015 10:00:00	185.54	193.64	201.2	207.32	218.84	213.98	206.24	200.84	177.08	194	187.52	174.38	151.7	153.14	141.98	142.16	160.52	159.98	160.88	155.84
06-05-2015 11:00:00	185.36	193.46	200.84	206.96	218.48	213.44	205.7	200.12	176.72	193.46	187.16	174.02	151.16	152.42	141.62	141.62	160.16	159.8	160.7	155.84
06-05-2015 12:00:00	185	192.92	200.48	206.42	218.12	213.26	205.34	199.58	176.36	192.92	186.44	173.48	150.98	152.24	141.26	141.44	159.44	159.08	160.16	155.3
06-05-2015 13:00:00	184.64	192.56	200.12	206.24	217.76	213.08	205.16	199.22	176.36	192.56	186.26	173.3	150.98	152.24	141.44	141.44	158.72	158.36	159.62	154.76
06-05-2015 14:00:00	185.54	193.64	201.02	207.14	218.66	213.44	205.7	199.58	175.64	191.84	185.54	172.58	150.26	151.16	140.54	140.54	158.54	158.18	159.62	154.76
06-05-2015 15:00:00	184.64	192.56	199.94	206.06	217.58	212.54	204.44	198.14	175.28	190.94	184.64	171.86	150.08	150.98	140	140.18	157.64	157.28	158.72	154.04
06-05-2015 16:00:00	184.28	192.2	199.58	205.7	217.22	212.36	204.26	197.78	174.92	190.4	184.1	171.5	149.72	150.98	140.18	140.18	157.46	157.1	158.36	153.86
06-05-2015 17:00:00	184.1	191.84	199.22	205.34	217.22	212.36	204.08	197.6	174.2	189.32	182.84	170.42	148.82	150.26	139.28	139.46	156.92	156.56	157.64	153.32
06-05-2015 18:00:00	184.46	192.2	199.76	205.7	217.58	212.72	204.62	197.96	174.02	188.78	182.3	169.88	148.64	150.08	139.28	139.46	157.1	156.38	157.64	153.32
06-05-2015 19:00:00	184.1	192.02	199.4	205.52	217.22	212.72	204.44	197.6	173.48	188.24	181.76	169.52	148.28	149.72	138.92	139.1	157.28	156.56	157.82	153.68
06-05-2015 20:00:00	184.28	192.2	199.58	205.52	217.22	212.54	204.26	197.42	173.84	188.24	181.76	169.52	148.46	149.9	139.28	139.46	156.74	156.02	157.46	153.14
06-05-2015 21:00:00	184.28	192.2	199.4	205.52	217.4	212.72	204.44	197.42	173.12	187.34	180.86	168.8	147.74	149.36	138.92	139.1	156.74	156.02	157.28	153.14
06-05-2015 22:00:00	184.64	192.56	199.76	205.88	217.58	212.9	204.62	197.42	173.48	187.34	181.04	168.8	148.1	149.54	139.1	139.46	156.56	156.02	157.28	153.14
06-05-2015 23:00:00	184.28	192.2	199.58	205.7	217.4	212.72	204.26	197.24	172.76	186.62	180.14	168.08	147.38	149	138.74	138.92	156.38	155.66	157.1	152.96
06-06-2015 00:00:00	184.46	192.38	199.58	205.52	217.22	212.72	204.44	197.06	172.58	186.26	179.78	167.9	147.2	148.82	138.56	138.92	156.02	155.3	156.56	152.78
06-06-2015 01:00:00	184.28	192.2	199.4	205.52	217.04	212.54	204.08	196.7	172.22	185.54	179.24	167.36	146.84	148.46	138.2	138.56	155.48	154.76	156.2	152.42
06-06-2015 02:00:00	184.46	192.2	199.58	205.52	217.22	212.54	204.08	196.52	172.22	185.54	179.24	167.36	147.02	148.46	138.38	138.74	155.12	154.58	156.02	152.06
06-06-2015 03:00:00	184.46	192.38	199.58	205.7	217.22	212.72	204.26	196.52	171.68	184.82	178.52	166.82	146.66	148.1	138.02	138.38	154.94	154.4	155.84	152.06
06-06-2015 04:00:00	184.28	192.2	199.4	205.34	217.04	212.54	204.08	196.16	171.14	183.92	177.62	166.1	146.12	147.56	137.66	137.84	154.58	153.86	155.3	151.7
06-06-2015 05:00:00	184.28	192.02	199.4	205.34	216.86	212.54	203.9	195.98	170.78	183.38	177.26	165.74	145.76	147.2	137.48	137.66	154.22	153.68	155.12	151.52
06-06-2015 06:00:00	184.28	192.02	199.4	205.34	217.04	212.54	203.9	195.62	170.6	183.02	176.9	165.38	145.58	147.02	137.3	137.48	154.04	153.32	154.94	151.34
06-06-2015 07:00:00	186.26	194	201.2	206.96	218.12	213.62	205.34	197.24	171.14	183.56	177.44	165.92	145.94	147.2	137.66	138.02	154.4	153.86	155.3	151.7
06-06-2015 08:00:00	186.8	194.54	201.74	207.5	218.84	213.44	204.98	196.88	171.14	183.38	177.26	165.92	145.94	146.12	136.58	136.76	154.4	153.86	155.48	152.06
06-06-2015 09:00:00	185.54	193.28	200.3	206.24	217.58	212.36	203.72	195.26	170.24	182.3	176.18	165.02	145.4	145.94	136.22	136.4	152.96	152.6	154.22	150.98
06-06-2015 10:00:00	186.26	194	201.02	206.78	218.12	212.36	203.72	195.26	170.24	182.12	176	164.84	145.22	145.4	135.68	135.86	152.96	152.6	154.4	150.98
06-06-2015 11:00:00	184.1	191.66	198.86	204.62	215.96	211.82	203.18	194.36	167.72	179.6	173.66	162.68	143.24	144.86	135.14	135.14	151.16	150.8	152.6	149.54
06-06-2015 12:00:00	183.56	191.3	198.5	204.26	215.6	212.18	203.36	194.54	167	178.7	172.76	161.78	142.34	145.04	135.32	135.32	150.26	150.08	151.7	148.82
06-06-2015 13:00:00	181.94	189.32	196.52	202.46	214.16	209.84	200.66	191.66	166.46	177.8	172.04	161.24	142.34	143.96	133.88	133.88	149.72	149.36	151.34	148.46
06-06-2015 14:00:00	182.3	190.22	197.42	203.18	214.7	210.38	201.56	192.2	166.28	177.8	172.04	161.42	142.34	143.96	134.24	134.06	149.36	149.36	151.34	148.46
06-06-2015 15:00:00	183.02	190.58	197.78	203.72	215.42	210.92	201.74	192.38	166.28	177.26	171.68	161.06	142.34	144.14	134.06	133.88	149.36	149	151.16	148.46
06-06-2015 16:00:00	182.3	189.86	197.06	203.18	214.88	209.66	200.48	190.76	165.2	176.36	170.78	160.34	141.98	142.7	132.62	132.44	148.46	148.46	150.44	147.92
06-06-2015 17:00:00	182.12	189.86	197.06	203.18	214.7	209.3	200.12	190.4	165.2	176.18	170.6	160.34	141.98	142.34	132.44	132.26	149.18	149	151.16	148.64
06-06-2015 18:00:00	182.66	190.22	197.24	203.36	215.06	209.66	200.3	190.4	165.02	175.46	170.06	159.62	141.62	141.8	131.9	131.9	149.36	149.18	150.98	148.46
06-06-2015 19:00:00	182.84	190.4	197.42	203.54	215.24	210.02	200.48	190.58	165.2	175.28	169.88	159.62	141.62	142.16	132.08	132.08	149.54	148.82	150.8	148.46
06-06-2015 20:00:00	182.66	190.04	197.24	203.18	214.88	209.84	200.66	190.58	165.2	175.28	169.7	159.62	141.44	142.52	132.62	132.8	149.36	148.64	150.44	147.92

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-06-2015 21:00:00	183.56	191.12	198.32	204.26	215.78	210.92	201.74	191.48	165.56	175.64	170.06	159.8	141.62	142.88	133.34	133.52	149.72	149	150.8	148.28
06-06-2015 22:00:00	183.56	191.12	198.14	203.9	215.6	210.92	201.56	191.3	165.2	174.92	169.52	159.44	141.26	142.7	133.34	133.52	149.36	148.64	150.44	148.1
06-06-2015 23:00:00	183.92	191.48	198.68	204.44	215.96	211.46	202.1	191.66	165.02	174.56	169.16	159.08	141.08	142.7	133.34	133.7	149	148.46	150.08	147.74
06-07-2015 00:00:00	183.56	191.12	198.32	204.08	215.6	210.92	201.56	191.12	165.02	174.38	169.16	159.08	141.26	142.52	133.16	133.52	148.64	147.92	149.9	147.38
06-07-2015 01:00:00	183.74	191.3	198.32	204.26	215.78	211.1	201.56	190.94	164.84	174.2	168.8	158.72	141.08	142.34	133.16	133.34	148.46	147.92	149.9	147.38
06-07-2015 02:00:00	183.38	190.76	197.96	203.72	215.42	210.56	201.02	190.4	164.12	173.3	168.08	158.18	140.54	141.8	132.44	132.8	148.1	147.56	149.36	147.2
06-07-2015 03:00:00	183.2	190.76	197.78	203.72	215.06	210.38	201.02	190.22	163.76	172.94	167.72	157.82	140.36	141.44	132.26	132.62	148.28	147.74	149.72	147.38
06-07-2015 04:00:00	183.38	190.94	197.96	203.9	215.24	210.56	201.02	190.04	163.58	172.58	167.36	157.64	140.18	141.26	132.26	132.44	147.56	147.02	149	146.84
06-07-2015 05:00:00	183.38	190.76	197.78	203.54	215.06	210.56	201.02	189.86	163.22	172.04	166.82	157.1	139.82	141.26	132.26	132.44	147.2	146.66	148.46	146.3
06-07-2015 06:00:00	183.38	190.94	197.96	203.72	215.24	210.56	200.84	189.68	163.22	171.86	166.82	157.1	139.82	141.08	132.08	132.26	147.02	146.48	148.46	146.3
06-07-2015 07:00:00	184.64	192.2	199.04	204.8	215.96	211.64	202.28	191.12	163.22	171.86	167	157.28	139.82	141.44	132.62	132.8	146.48	146.12	147.92	145.76
06-07-2015 08:00:00	185	192.38	199.22	204.8	215.96	211.82	202.46	191.12	162.86	171.32	166.28	156.56	139.28	141.08	132.26	132.62	146.48	145.94	147.74	145.58
06-07-2015 09:00:00	183.92	191.12	198.14	203.72	214.88	210.92	201.56	190.04	161.96	170.42	165.56	155.84	138.56	141.08	132.26	132.44	145.58	145.04	147.02	145.04
06-07-2015 10:00:00	184.28	191.66	198.5	204.08	215.06	211.64	202.1	190.58	161.42	169.7	164.66	155.12	138.02	140.72	131.9	132.08	145.04	144.5	146.48	144.32
06-07-2015 11:00:00	183.74	191.12	198.14	203.54	214.7	211.1	201.56	189.86	160.52	168.8	163.94	154.4	137.3	140.18	131.18	131.36	144.32	143.96	145.94	143.96
06-07-2015 12:00:00	183.02	190.22	197.06	202.82	213.98	210.38	200.66	188.78	159.8	167.9	163.22	153.86	136.94	139.64	130.64	130.82	143.96	143.6	145.58	143.78
06-07-2015 13:00:00	183.2	190.58	197.42	203	214.16	210.92	201.38	189.32	159.62	167.72	162.86	153.68	136.76	139.82	131	131.18	143.06	142.7	144.86	143.06
06-07-2015 14:00:00	182.48	189.86	196.7	202.46	213.62	210.02	200.3	188.06	159.08	167	162.32	153.32	136.58	139.1	130.28	130.28	143.42	143.24	145.4	143.78
06-07-2015 15:00:00	182.3	189.5	196.52	202.1	213.26	209.66	199.76	187.52	158.72	166.64	161.96	152.96	136.4	139.1	130.1	130.1	142.7	142.52	144.5	142.88
06-07-2015 16:00:00	182.12	189.5	196.34	202.1	213.26	209.12	199.22	186.62	158.72	166.46	161.96	152.96	136.58	138.56	129.56	129.56	142.34	142.16	144.5	143.06
06-07-2015 17:00:00	182.3	189.68	196.34	202.28	213.62	209.3	199.22	186.62	158.18	165.56	161.06	152.24	136.04	138.02	128.84	129.02	142.52	142.16	144.5	143.06
06-07-2015 18:00:00	182.3	189.68	196.52	202.1	213.62	208.94	198.68	185.9	157.82	165.38	160.88	152.06	135.86	137.3	128.3	128.3	142.7	142.52	144.68	143.24
06-07-2015 19:00:00	182.3	189.5	196.34	202.1	213.62	208.76	198.5	185.54	158.36	165.38	161.06	152.24	136.22	137.48	128.48	128.48	143.24	142.7	144.86	143.42
06-07-2015 20:00:00	182.12	189.32	196.16	201.92	213.26	208.76	198.32	185.36	158.36	165.2	160.7	152.06	136.22	137.66	128.66	128.84	143.06	142.34	144.32	142.88
06-07-2015 21:00:00	182.66	189.86	196.7	202.46	213.8	209.12	198.86	185.9	158.18	165.02	160.7	152.06	136.04	137.48	128.84	129.02	143.24	142.7	144.68	143.24
06-07-2015 22:00:00	182.84	190.04	196.88	202.64	213.8	209.3	199.04	185.9	158.72	165.56	161.06	152.42	136.4	138.02	129.38	129.56	142.7	142.16	144.14	142.7
06-07-2015 23:00:00	182.3	189.68	196.34	202.1	213.44	208.94	198.5	185.18	158	164.48	160.34	151.7	135.86	137.3	128.66	128.84	142.7	141.98	143.96	142.7
06-08-2015 00:00:00	182.84	190.22	196.88	202.64	213.98	209.3	199.04	185.72	158	164.48	160.16	151.52	135.86	137.48	128.84	129.02	142.52	141.98	143.96	142.52
06-08-2015 01:00:00	182.84	190.04	196.88	202.64	213.8	209.3	198.86	185.36	157.82	164.3	159.98	151.52	135.86	137.48	128.84	129.02	141.98	141.44	143.42	142.16
06-08-2015 02:00:00	182.84	190.04	196.88	202.46	213.62	209.12	198.68	185.18	157.64	163.94	159.8	151.34	135.68	137.3	128.84	128.84	141.8	141.26	143.24	141.98
06-08-2015 03:00:00	183.02	190.22	196.88	202.64	213.8	209.3	198.86	185	157.46	163.58	159.44	151.16	135.5	137.12	128.66	128.66	141.62	140.9	143.06	141.8
06-08-2015 04:00:00	182.84	190.04	196.88	202.64	213.62	209.12	198.68	184.82	157.1	163.22	159.08	150.8	135.14	136.94	128.3	128.48	141.08	140.36	142.52	141.26
06-08-2015 05:00:00	182.66	189.86	196.7	202.28	213.44	208.94	198.5	184.46	156.56	162.68	158.54	150.26	134.78	136.58	127.94	128.12	141.26	140.9	142.88	141.62
06-08-2015 06:00:00	182.48	189.86	196.52	202.1	213.26	208.76	198.14	184.28	156.38	162.32	158.36	150.08	134.78	136.4	127.94	128.12	141.44	140.9	142.88	141.8
06-08-2015 07:00:00	182.84	190.22	196.88	202.46	213.44	208.94	198.5	184.46	156.38	162.14	158.18	150.08	134.78	136.4	127.94	128.12	140.36	139.82	141.8	140.72
06-08-2015 08:00:00	182.48	189.68	196.52	202.1	213.26	208.58	197.96	183.74	156.02	161.78	157.82	149.54	134.42	136.22	127.76	127.94	140.36	139.64	141.8	140.9
06-08-2015 09:00:00	182.3	189.5	196.16	201.74	213.08	208.4	197.6	183.2	155.66	161.42	157.64	149.54	134.24	135.68	127.22	127.4	140	139.46	141.62	140.72
06-08-2015 10:00:00	182.84	190.04	196.88	202.46	213.08	208.94	198.32	183.92	155.3	161.06	157.46	149.36	133.88	135.68	127.4	127.58	139.82	139.64	141.8	140.9
06-08-2015 11:00:00	182.3	189.68	196.34	201.74	212.54	208.58	197.96	183.56	154.4	160.16	156.38	148.28	132.98	134.96	126.68	126.68	138.74	138.74	140.9	140
06-08-2015 12:00:00	182.3	189.32	195.98	201.56	212.36	208.58	197.96	183.38	154.58	159.8	156.2	148.1	133.16	135.68	127.22	127.58	138.56	138.02	140	139.1
06-08-2015 13:00:00	181.58	188.6	195.26	200.84	211.82	208.04	197.06	182.3	153.32	158.54	154.94	146.84	132.08	134.6	125.96	126.14	138.02	137.48	139.64	138.74
06-08-2015 14:00:00	181.22	188.06	194.72	200.3	211.28	207.68	196.7	181.94	153.5	158.54	154.94	147.02	132.26	135.32	126.68	126.86	137.84	137.12	139.28	138.56
06-08-2015 15:00:00	182.3	189.32	195.98	201.56	212.54	208.22	197.24	182.3	153.68	158.72	154.94	147.2	132.62	134.78	126.14	126.5	138.56	137.84	140	139.28
06-08-2015 16:00:00	181.4	188.42	195.08	200.66	211.64	207.5	196.52	181.58	152.96	158	154.4	146.66	132.08	134.6	126.14	126.14	136.94	136.58	138.92	138.2
06-08-2015 17:00:00	181.4	188.6	195.08	200.84	211.64	207.32	196.16	181.04	152.6	157.46	154.04	146.3	131.72	133.7	125.42	125.42	136.94	136.76	138.92	138.38
06-08-2015 18:00:00	181.22	188.42	194.9	200.66	211.64	206.96	195.8	180.5	152.6	157.46	154.04	146.48	132.08	133.7	125.24	125.24	136.94	136.76	138.92	138.2
06-08-2015 19:00:00	181.58	188.6	195.26	200.84	212	206.78	195.62	180.14	152.96	157.64	154.4	146.84	132.44	133.52	125.06	125.24	137.3	136.94	139.1	138.56
06-08-2015 20:00:00	181.58	188.6	195.26	200.84	211.82	207.14	195.8	180.32	152.96	157.28	153.86	146.3	132.08	133.7	125.24	125.42	137.48	136.76	138.74	138.2
06-08-2015 21:00:00	182.12	189.14	195.8	201.38	212.36	207.68	196.34	180.68	152.96	157.28	153.86	146.3	132.08	133.7	125.6	125.78	137.84	137.12	139.1	138.38
06-08-2015 22:00:00	182.12	189.14	195.8	201.38	212.36	207.5	196.16	180.5	152.78	157.1	153.68	146.3	132.08	133.7	125.42	125.78	137.66	136.94	138.92	138.38
06-08-2015 23:00:00	182.3	189.32	195.98	201.56	212.54	207.68	196.34	180.5	152.78	156.92	153.68	146.3	132.08	133.7	125.6	125.78	137.12	136.58	138.56	137.84
06-09-2015 00:00:00	181.76	188.78	195.44	201.02	212	207.14	195.62	179.96	152.42	156.56	153.32	145.94	131.72	133.34	125.24	125.42	137.84	137.12	139.1	138.56
06-09-2015 01:00:00	182.12	189.14	195.8	201.2	212.18	207.5	195.98	180.14	152.24	156.56	153.14	145.76	131.72	133.34	125.24	125.42	137.3	136.58	138.56	138.2

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-09-2015 02:00:00	181.94	189.14	195.62	201.2	212	207.32	195.8	179.6	152.06	156.02	152.78	145.58	131.54	132.98	124.88	125.06	136.76	136.04	138.02	137.66
06-09-2015 03:00:00	181.94	188.96	195.62	201.2	212	207.14	195.62	179.6	151.88	155.66	152.6	145.4	131.36	132.8	124.88	124.88	136.58	136.04	138.02	137.48
06-09-2015 04:00:00	181.76	188.78	195.44	200.84	211.82	207.14	195.44	179.42	151.34	155.3	152.06	144.86	131	132.62	124.52	124.7	135.86	135.14	137.3	136.94
06-09-2015 05:00:00	181.76	188.78	195.26	200.84	211.64	206.96	195.26	179.06	151.52	155.12	152.06	144.86	131.18	132.8	124.7	124.88	136.22	135.68	137.66	137.3
06-09-2015 06:00:00	181.76	188.78	195.26	200.66	211.64	206.78	195.26	178.7	151.52	154.94	152.06	144.86	131	132.62	124.7	124.88	135.86	135.32	137.3	136.94
06-09-2015 07:00:00	183.56	190.58	197.06	202.28	212.72	208.22	196.88	180.68	151.52	155.12	152.06	144.86	130.82	132.8	125.06	125.24	136.76	136.22	138.2	137.66
06-09-2015 08:00:00	183.38	190.4	196.7	201.74	212.36	208.04	196.7	180.5	151.52	154.94	152.06	144.68	130.82	132.98	125.24	125.6	135.86	135.14	137.12	136.58
06-09-2015 09:00:00	182.3	189.14	195.62	200.84	211.28	207.5	195.98	179.6	150.08	153.68	150.62	143.42	129.56	132.44	124.52	124.88	134.78	134.24	136.4	135.86
06-09-2015 10:00:00	182.84	189.5	195.98	201.02	211.28	208.22	196.52	180.14	150.08	153.32	150.44	143.24	129.2	132.44	124.7	125.06	134.42	133.88	135.86	135.5
06-09-2015 11:00:00	181.94	188.78	195.08	200.3	210.74	207.5	195.98	179.42	149.36	152.42	149.54	142.52	128.66	132.08	124.16	124.52	133.7	133.16	135.32	134.78
06-09-2015 12:00:00	180.86	187.88	194.18	199.58	210.02	206.42	194.72	177.8	148.82	152.24	149.54	142.52	128.66	131.54	123.8	123.8	133.34	132.98	135.32	135.14
06-09-2015 13:00:00	180.32	187.34	193.82	199.22	209.66	205.88	194	177.08	148.28	151.7	149	142.16	128.48	131	123.08	123.08	132.98	132.62	134.96	134.78
06-09-2015 14:00:00	180.86	187.88	194.18	199.76	210.2	206.24	194.36	177.44	148.1	151.52	148.82	141.98	128.3	131	123.08	123.08	132.62	132.44	134.78	134.6
06-09-2015 15:00:00	180.86	188.06	194.36	199.76	210.2	206.06	194.18	177.08	148.1	151.34	148.64	141.8	128.3	131	122.9	123.08	132.44	132.26	134.6	134.42
06-09-2015 16:00:00	180.86	187.7	194.18	199.58	210.38	205.88	193.64	176.54	147.74	150.8	148.28	141.62	128.3	130.46	122.36	122.36	132.08	131.9	134.24	134.06
06-09-2015 17:00:00	179.96	186.44	192.92	198.5	209.3	204.8	192.38	175.1	147.38	149.9	147.38	140.72	127.76	130.1	121.82	121.82	132.08	131.36	133.52	133.52
06-09-2015 18:00:00	180.86	187.88	194.18	199.76	210.38	204.98	192.74	175.46	147.56	150.62	148.1	141.62	128.48	129.56	121.46	121.46	132.44	132.08	134.42	134.42
06-09-2015 19:00:00	180.32	187.16	193.46	199.04	209.84	203.9	191.3	173.84	147.02	150.08	147.56	141.08	128.3	128.3	120.02	119.84	132.44	132.26	134.6	134.6
06-09-2015 20:00:00	180.14	186.98	193.28	198.86	209.66	204.44	191.84	174.2	147.92	150.26	147.74	141.26	128.48	129.56	121.28	121.46	132.8	131.9	134.06	134.06
06-09-2015 21:00:00	180.86	187.7	194.18	199.58	210.38	205.34	192.92	175.28	147.74	150.08	147.38	140.9	127.94	129.74	121.82	122.18	133.34	132.62	134.6	134.42
06-09-2015 22:00:00	181.22	187.88	194.36	199.76	210.38	205.34	192.92	175.28	147.92	150.26	147.56	141.08	128.3	129.74	122	122.36	133.16	132.44	134.6	134.42
06-09-2015 23:00:00	181.22	188.06	194.36	199.76	210.38	205.16	192.74	175.28	148.28	150.44	147.92	141.44	128.48	130.1	122.36	122.54	133.16	132.44	134.42	134.42
06-10-2015 00:00:00	181.58	188.42	194.72	200.12	210.74	205.52	193.1	175.28	148.1	150.26	147.74	141.26	128.3	129.92	122.18	122.36	132.98	132.26	134.42	134.24
06-10-2015 01:00:00	181.04	187.7	194.18	199.58	210.2	204.98	192.38	174.56	147.56	149.72	147.2	140.9	128.12	129.56	121.82	122	133.16	132.62	134.6	134.6
06-10-2015 02:00:00	181.04	188.06	194.36	199.76	210.38	205.34	192.56	174.74	147.38	149.54	147.02	140.72	127.94	129.38	121.82	122	132.62	131.9	134.06	134.06
06-10-2015 03:00:00	180.86	187.52	194	199.4	210.02	204.62	192.2	174.02	147.2	149.18	146.66	140.54	127.76	129.2	121.46	121.64	132.08	131.36	133.52	133.7
06-10-2015 04:00:00	180.86	187.7	194	199.4	209.84	204.8	192.02	174.02	147.38	149.36	146.84	140.54	127.94	129.38	121.82	122	132.26	131.72	133.7	133.88
06-10-2015 05:00:00	180.68	187.52	193.82	199.22	209.66	204.44	191.84	173.66	146.84	148.64	146.48	140.18	127.58	129.02	121.46	121.46	131.9	131.18	133.34	133.52
06-10-2015 06:00:00	181.04	187.7	194.18	199.58	210.02	204.8	192.02	173.84	146.66	148.64	146.3	140	127.4	128.84	121.28	121.46	131.72	131	133.16	133.16
06-10-2015 07:00:00	182.66	189.5	195.8	200.84	210.92	206.06	193.64	175.64	147.2	149	146.66	140.54	127.58	129.56	122.18	122.36	131.54	131.18	133.16	132.98
06-10-2015 08:00:00	182.48	189.32	195.44	200.48	210.56	205.7	193.1	175.28	147.2	149	146.66	140.36	127.58	129.38	122	122.18	131.54	131	133.16	132.98
06-10-2015 09:00:00	181.4	188.24	194.36	199.58	209.48	205.34	192.74	174.56	146.12	147.92	145.58	139.28	126.68	129.56	122	122.36	130.64	130.1	132.08	132.08
06-10-2015 10:00:00	182.12	188.78	194.72	199.76	209.66	206.06	193.64	175.46	145.4	147.02	144.68	138.38	125.42	128.84	121.46	121.82	129.74	129.38	131.36	131.36
06-10-2015 11:00:00	181.04	187.7	193.82	199.04	209.12	204.98	192.2	174.02	144.86	146.48	144.32	138.2	125.6	128.3	120.74	120.74	129.74	129.38	131.54	131.72
06-10-2015 12:00:00	180.14	186.8	192.92	198.14	208.4	204.26	191.3	172.94	143.96	145.58	143.42	137.3	124.88	127.58	119.84	120.02	128.66	128.48	130.64	130.82
06-10-2015 13:00:00	179.96	186.62	192.92	198.14	208.22	204.44	191.48	173.12	143.6	145.04	142.88	136.76	124.34	127.76	120.2	120.2	128.3	127.76	130.1	130.28
06-10-2015 14:00:00	178.7	185.36	191.66	197.06	207.5	202.82	189.68	170.96	142.7	144.32	142.34	136.4	124.34	126.68	118.58	118.58	127.94	127.76	130.1	130.46
06-10-2015 15:00:00	179.24	185.72	192.02	197.42	207.86	203	189.86	170.96	143.06	144.68	142.7	136.94	124.7	126.86	118.76	118.76	127.94	127.94	130.28	130.64
06-10-2015 16:00:00	179.06	185.72	191.84	197.42	207.86	202.64	189.32	170.42	142.88	144.32	142.52	136.76	124.7	126.5	118.58	118.58	127.94	127.76	130.1	130.46
06-10-2015 17:00:00	179.24	185.9	192.2	197.42	207.86	202.46	189.14	170.24	142.88	144.32	142.52	136.76	124.88	126.5	118.58	118.58	127.76	127.58	129.92	130.46
06-10-2015 18:00:00	179.96	186.44	192.56	197.96	208.58	202.64	189.32	170.42	142.7	143.96	141.98	136.22	124.52	125.78	117.68	117.68	128.12	127.94	130.28	130.64
06-10-2015 19:00:00	177.98	184.46	190.76	196.16	206.78	200.66	186.98	167.9	142.16	143.42	141.44	136.04	124.52	124.88	116.6	116.42	127.94	127.76	130.1	130.64
06-10-2015 20:00:00	178.88	185.36	191.66	197.06	207.5	201.92	188.24	169.16	143.24	144.14	141.98	136.4	124.88	125.96	117.86	118.04	129.02	128.3	130.46	130.82
06-10-2015 21:00:00	179.78	186.44	192.56	197.96	208.22	202.82	189.14	170.06	144.5	145.22	143.24	137.48	125.78	127.22	119.48	119.84	129.2	128.48	130.46	130.82
06-10-2015 22:00:00	180.14	186.62	192.92	198.32	208.58	202.82	189.5	170.42	143.96	144.86	142.88	137.12	125.42	126.86	119.3	119.48	128.84	128.3	130.28	130.46
06-10-2015 23:00:00	179.96	186.62	192.74	198.14	208.4	202.64	189.32	170.06	143.6	144.5	142.34	136.76	125.06	126.32	118.94	119.12	129.02	128.48	130.46	130.82
06-11-2015 00:00:00	180.32	186.98	193.1	198.32	208.58	203	189.5	170.24	143.6	144.32	142.34	136.76	125.06	126.32	118.76	118.94	128.84	128.3	130.28	130.64
06-11-2015 01:00:00	180.14	186.8	192.92	198.32	208.4	202.82	189.32	170.06	143.42	144.14	142.16	136.58	125.06	126.32	118.94	119.12	128.66	127.94	130.1	130.46
06-11-2015 02:00:00	180.32	186.98	193.1	198.32	208.4	202.82	189.14	169.88	143.6	144.32	142.34	136.76	125.06	126.5	119.12	119.3	128.48	127.94	130.1	130.28
06-11-2015 03:00:00	180.32	186.98	193.1	198.32	208.58	202.82	189.32	169.88	143.6	144.14	142.16	136.58	125.06	126.5	119.12	119.3	128.3	127.76	129.74	130.1
06-11-2015 04:00:00	180.32	186.8	192.92	198.32	208.4	202.82	189.14	169.88	143.24	143.78	141.8	136.22	124.7	126.32	118.76	119.12	127.76	127.22	129.2	129.56
06-11-2015 05:00:00	180.32	186.8	192.92	198.32	208.22	202.64	189.14	169.7	143.06	143.42	141.62	136.22	124.52	126.14	118.76	118.94	127.76	127.22	129.2	129.56
06-11-2015 06:00:00	180.32	186.98	193.1	198.32	208.22	202.64	188.96	169.52	142.88	143.24	141.44	135.86	124.34	125.96	118.58	118.76	127.76	127.22	129.2	129.74

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-11-2015 07:00:00	180.5	187.16	193.28	198.32	208.22	202.64	189.14	169.7	142.88	143.24	141.44	136.04	124.34	126.14	118.76	118.94	127.58	127.04	129.2	129.38
06-11-2015 08:00:00	181.58	188.06	194	199.22	208.76	203.36	189.86	170.6	143.24	143.78	141.8	136.4	124.52	126.14	119.12	119.3	127.58	127.04	129.2	129.38
06-11-2015 09:00:00	181.04	187.52	193.64	198.68	208.22	203.36	189.68	170.42	141.98	142.16	140.36	134.96	123.26	125.78	118.58	118.94	126.68	126.14	128.12	128.48
06-11-2015 10:00:00	181.22	187.88	193.82	198.68	208.4	203.54	190.04	170.6	142.52	142.88	140.9	135.5	123.8	126.5	119.3	119.66	127.04	126.5	128.48	128.84
06-11-2015 11:00:00	180.14	186.62	192.74	197.6	207.14	202.64	188.96	169.52	140.9	141.26	139.46	133.88	122.18	125.06	117.86	118.04	125.6	125.24	127.4	127.76
06-11-2015 12:00:00	179.6	185.9	191.84	197.06	206.78	202.28	188.42	168.8	140.54	140.72	138.74	133.52	122	125.06	117.68	117.68	125.78	125.24	127.22	127.76
06-11-2015 13:00:00	179.78	186.26	192.38	197.42	207.14	202.28	188.42	168.8	140.54	140.72	138.92	133.7	122.18	124.88	117.5	117.86	125.78	125.42	127.4	127.94
06-11-2015 14:00:00	179.42	185.9	192.02	197.06	206.78	201.92	188.06	168.26	140.54	140.9	139.1	133.88	122.36	124.88	117.68	117.68	125.06	124.7	126.86	127.58
06-11-2015 15:00:00	179.6	186.08	192.2	197.42	207.14	201.74	187.88	168.08	140.18	140.18	138.38	133.34	122	124.34	116.78	116.96	125.06	124.7	126.86	127.4
06-11-2015 16:00:00	177.8	184.28	190.22	195.44	205.34	199.76	185.54	165.74	139.46	139.64	138.02	132.8	121.82	123.62	116.06	115.88	123.98	123.8	125.96	126.86
06-11-2015 17:00:00	178.16	184.64	190.58	195.8	205.88	199.76	185.54	165.56	139.46	139.64	138.02	132.98	122	123.44	115.88	115.7	124.34	124.34	126.68	127.22
06-11-2015 18:00:00	178.7	185	190.94	196.16	206.24	200.12	185.72	165.56	139.82	139.82	138.02	133.16	122.36	123.44	115.7	115.7	124.52	124.34	126.5	127.22
06-11-2015 19:00:00	177.98	184.46	190.4	195.8	205.7	199.22	184.82	164.66	139.82	139.64	138.2	133.16	122.36	122.9	115.34	115.16	124.88	124.7	126.86	127.58
06-11-2015 20:00:00	177.98	184.28	190.4	195.62	205.7	199.76	185.18	165.2	140	139.64	137.84	132.8	122.36	123.62	116.06	116.06	125.42	124.7	126.86	127.58
06-11-2015 21:00:00	178.88	185.36	191.3	196.52	206.24	200.3	185.9	165.92	139.82	139.28	137.66	132.62	121.82	123.26	115.88	116.06	125.6	124.88	126.86	127.58
06-11-2015 22:00:00	179.24	185.72	191.66	196.88	206.78	200.66	186.26	166.28	140.54	140.18	138.38	133.34	122.54	123.98	116.78	116.96	125.24	124.52	126.5	127.22
06-11-2015 23:00:00	179.42	185.9	191.84	197.06	206.78	200.66	186.26	166.1	140.18	139.64	138.02	132.98	122.18	123.62	116.42	116.6	125.42	124.7	126.68	127.4
06-12-2015 00:00:00	179.24	185.54	191.66	196.7	206.42	200.48	186.08	165.92	140	139.46	137.84	132.8	122	123.62	116.42	116.6	125.24	124.7	126.68	127.4
06-12-2015 01:00:00	179.42	185.9	191.84	197.06	206.6	200.66	186.26	166.1	140	139.46	137.66	132.62	121.82	123.44	116.42	116.6	125.06	124.52	126.32	127.04
06-12-2015 02:00:00	179.42	185.9	191.84	196.88	206.6	200.66	186.08	165.92	140	139.28	137.66	132.8	122	123.62	116.42	116.78	124.88	124.16	126.14	126.86
06-12-2015 03:00:00	179.24	185.72	191.66	196.88	206.42	200.48	185.9	165.74	140.18	139.46	137.84	132.98	122.18	123.62	116.6	116.78	124.88	124.34	126.14	126.86
06-12-2015 04:00:00	179.42	185.9	191.84	196.88	206.6	200.48	185.9	165.74	140	139.1	137.48	132.62	122	123.62	116.42	116.6	124.34	123.62	125.6	126.32
06-12-2015 05:00:00	179.06	185.36	191.3	196.52	206.06	200.12	185.54	165.2	139.46	138.74	137.12	132.26	121.64	123.26	116.24	116.24	124.88	124.16	126.14	126.86
06-12-2015 06:00:00	179.06	185.36	191.3	196.52	206.06	199.94	185.36	165.2	139.46	138.74	137.12	132.26	121.64	123.26	116.24	116.24	124.7	124.16	125.96	126.68
06-12-2015 07:00:00	180.5	186.8	192.74	197.6	206.96	201.02	186.62	166.46	140	139.1	137.48	132.62	121.82	123.62	116.78	116.96	124.34	123.8	125.6	126.32
06-12-2015 08:00:00	180.14	186.44	192.2	197.06	206.42	200.66	186.26	166.1	139.82	138.92	137.3	132.44	121.64	123.62	116.78	117.14	124.52	123.98	125.78	126.32
06-12-2015 09:00:00	179.96	186.26	192.2	197.06	206.24	200.66	186.26	165.92	138.92	138.2	136.58	131.72	120.92	123.26	116.42	116.6	123.62	123.26	125.06	125.6
06-12-2015 10:00:00	180.68	186.98	192.74	197.6	206.6	201.56	187.16	167	139.28	138.38	136.58	131.72	120.92	123.8	116.78	117.14	123.44	122.9	124.88	125.42
06-12-2015 11:00:00	179.42	185.36	191.3	196.16	205.34	200.3	185.72	165.56	138.2	137.12	135.5	130.64	119.84	122.9	115.88	116.24	122.9	122.36	124.34	124.88
06-12-2015 12:00:00	178.88	185.18	190.94	195.8	205.16	200.12	185.54	165.2	137.3	136.22	134.6	129.92	119.3	122.36	115.16	115.34	122	121.28	123.26	123.98
06-12-2015 13:00:00	179.24	185.54	191.3	196.34	205.52	200.3	185.54	165.2	137.66	136.76	135.14	130.46	119.84	122.72	115.52	115.7	122	121.64	123.62	124.34
06-12-2015 14:00:00	178.16	184.46	190.22	195.26	204.62	199.04	184.28	163.76	137.48	136.4	134.96	130.46	119.84	122.36	115.34	115.34	121.64	121.28	123.26	124.16
06-12-2015 15:00:00	177.8	183.92	189.68	194.72	204.26	198.5	183.38	162.86	136.94	135.5	133.88	129.38	119.3	121.46	114.08	114.26	122	121.28	123.08	124.16
06-12-2015 16:00:00	178.34	184.64	190.4	195.44	204.8	198.68	183.74	163.22	137.12	136.04	134.78	130.1	119.84	121.64	114.62	114.44	121.46	121.46	123.44	124.34
06-12-2015 17:00:00	177.98	184.1	190.04	195.08	204.44	198.14	183.02	162.32	136.94	135.86	134.6	130.1	120.02	121.46	114.26	114.08	121.1	120.92	122.9	123.98
06-12-2015 18:00:00	177.98	184.1	190.04	195.08	204.62	197.78	182.48	161.78	136.4	135.32	133.88	129.56	119.48	120.38	113	113	121.82	121.64	123.62	124.7
06-12-2015 19:00:00	178.34	184.46	190.22	195.44	204.98	198.14	182.84	161.96	137.12	135.68	134.42	129.92	120.02	120.74	113.54	113.54	122	121.64	123.62	124.52
06-12-2015 20:00:00	177.8	184.1	189.86	195.08	204.44	198.14	182.66	162.14	137.12	135.68	134.06	129.56	119.66	121.28	113.9	114.26	122.54	121.64	123.62	124.52
06-12-2015 21:00:00	178.34	184.64	190.4	195.44	204.8	198.32	183.02	162.32	137.12	135.68	134.24	129.56	119.66	121.1	114.08	114.26	122.36	121.82	123.8	124.52
06-12-2015 22:00:00	177.98	184.28	190.04	195.08	204.44	197.96	182.66	161.96	137.84	136.22	134.78	130.28	120.38	121.64	114.62	114.8	122	121.46	123.44	124.16
06-12-2015 23:00:00	178.52	184.82	190.76	195.8	204.98	198.5	183.2	162.5	137.3	135.5	134.06	129.74	119.66	121.1	114.08	114.26	122.18	121.64	123.62	124.52
06-13-2015 00:00:00	178.52	184.64	190.4	195.44	204.8	198.32	182.84	162.14	137.12	135.32	134.06	129.56	119.48	121.1	113.9	114.26	122	121.46	123.26	124.34
06-13-2015 01:00:00	178.52	184.82	190.58	195.62	204.8	198.32	183.02	162.14	137.12	135.32	133.88	129.56	119.48	120.92	114.08	114.08	122	121.46	123.44	124.16
06-13-2015 02:00:00	178.34	184.64	190.4	195.44	204.62	198.14	182.84	161.96	137.12	135.5	134.24	129.74	119.66	121.28	114.26	114.44	121.82	121.28	123.08	123.8
06-13-2015 03:00:00	178.52	184.82	190.58	195.44	204.8	198.14	182.84	161.96	136.94	135.32	133.88	129.56	119.66	121.1	114.08	114.26	121.46	120.74	122.72	123.62
06-13-2015 04:00:00	178.16	184.28	190.22	195.08	204.44	197.78	182.3	161.42	136.76	134.96	133.52	129.2	119.3	120.92	113.9	114.08	122	121.28	123.26	124.16
06-13-2015 05:00:00	178.34	184.46	190.22	195.26	204.44	197.78	182.3	161.6	136.76	134.96	133.52	129.2	119.3	120.74	113.9	114.08	121.46	120.92	122.72	123.62
06-13-2015 06:00:00	178.34	184.46	190.4	195.26	204.44	197.96	182.48	161.6	136.58	134.6	133.34	129.02	119.12	120.74	113.9	113.9	120.92	120.38	122.18	123.08
06-13-2015 07:00:00	179.6	185.9	191.66	196.34	205.16	198.68	183.56	162.68	137.12	135.32	133.88	129.56	119.48	121.28	114.62	114.8	121.64	121.1	122.9	123.62
06-13-2015 08:00:00	179.42	185.54	191.12	195.98	204.8	198.32	183.02	162.32	137.12	135.14	133.7	129.38	119.3	121.1	114.44	114.8	121.64	121.1	122.72	123.44
06-13-2015 09:00:00	179.06	185.18	190.76	195.62	204.44	198.14	182.84	161.96	135.5	133.88	132.44	127.94	118.22	120.38	113.54	113.72	120.2	119.66	121.64	122.36
06-13-2015 10:00:00	177.62	183.74	189.32	194.36	203.36	197.06	181.58	160.52	136.04	133.88	132.62	128.3	118.58	120.74	113.72	113.9	120.02	119.3	121.28	122.18
06-13-2015 11:00:00	178.34	184.64	190.22	194.9	203.72	197.78	182.3	161.6	135.14	133.16	131.72	127.4	117.5	120.02	113.18	113.36	119.66	119.12	120.92	121.82

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-13-2015 12:00:00	179.06	185.18	190.94	195.8	204.44	198.5	183.02	162.14	135.32	133.34	132.08	127.76	117.86	120.38	113.54	113.72	119.48	119.12	120.92	121.82
06-13-2015 13:00:00	178.34	184.46	190.22	194.9	203.72	197.6	182.12	161.24	135.14	133.34	131.9	127.58	117.68	120.2	113.36	113.54	118.94	118.76	120.74	121.64
06-13-2015 14:00:00	176.9	183.02	188.78	193.64	202.64	196.16	180.32	159.26	133.88	131.9	130.82	126.68	117.32	118.94	111.74	111.56	118.76	118.58	120.74	121.82
06-13-2015 15:00:00	176.54	182.48	188.24	193.28	202.28	195.8	179.78	158.72	135.14	132.8	131.54	127.4	118.04	119.84	112.82	112.82	118.58	118.04	119.84	120.92
06-13-2015 16:00:00	177.62	183.56	189.32	194.18	203.36	196.52	180.86	159.8	135.14	132.8	131.36	127.22	117.86	119.84	112.82	113	119.3	118.76	120.56	121.64
06-13-2015 17:00:00	177.8	183.92	189.5	194.54	203.36	196.52	180.68	159.62	134.24	132.08	130.82	126.68	117.32	118.94	111.74	111.92	119.48	118.94	120.92	122
06-13-2015 18:00:00	177.44	183.56	189.14	194	203	196.16	180.32	159.26	135.14	132.8	131.36	127.22	117.86	119.66	112.46	112.64	119.12	118.58	120.38	121.28
06-13-2015 19:00:00	176.72	182.66	188.42	193.46	202.46	195.26	179.06	157.82	134.06	131.9	130.64	126.68	117.68	118.22	111.02	111.02	119.12	118.76	120.74	121.82
06-13-2015 20:00:00	177.44	183.38	189.14	194	203	196.16	180.14	158.9	134.78	132.44	131	126.86	117.86	119.12	112.28	112.28	119.48	118.94	120.74	121.64
06-13-2015 21:00:00	177.26	183.38	188.96	194	202.82	195.8	179.96	158.72	134.78	132.26	131	126.86	117.5	118.94	112.1	112.28	119.84	119.12	120.92	122
06-13-2015 22:00:00	177.8	183.92	189.5	194.36	203.36	196.34	180.32	159.08	134.78	132.26	131	126.86	117.68	118.94	112.1	112.28	119.66	119.12	120.92	122
06-13-2015 23:00:00	177.98	183.92	189.68	194.54	203.18	196.34	180.32	159.08	134.6	132.26	131	126.86	117.68	118.94	112.28	112.28	119.48	118.94	120.92	121.82
06-14-2015 00:00:00	177.98	184.1	189.86	194.54	203.36	196.34	180.32	159.08	134.96	132.44	131	127.04	117.68	119.12	112.46	112.64	119.66	119.12	120.92	122
06-14-2015 01:00:00	177.62	183.56	189.14	194	202.82	195.98	179.78	158.72	134.6	132.08	130.82	126.86	117.5	119.12	112.28	112.28	119.12	118.58	120.2	121.28
06-14-2015 02:00:00	177.8	183.74	189.5	194.18	203	196.16	179.96	158.72	134.6	132.08	130.64	126.86	117.5	119.12	112.28	112.46	118.76	118.22	120.02	121.1
06-14-2015 03:00:00	177.62	183.56	189.32	194	202.82	195.8	179.78	158.54	134.42	131.72	130.46	126.5	117.32	118.76	112.1	112.28	119.12	118.58	120.38	121.28
06-14-2015 04:00:00	177.62	183.56	189.14	194	202.82	195.8	179.6	158.36	134.24	131.54	130.28	126.32	117.14	118.58	111.92	112.1	119.3	118.76	120.56	121.64
06-14-2015 05:00:00	177.26	183.38	188.96	193.82	202.46	195.44	179.24	158	134.06	131.36	130.1	126.32	117.14	118.58	111.92	111.92	119.12	118.58	120.38	121.46
06-14-2015 06:00:00	177.44	183.38	188.96	193.82	202.46	195.44	179.24	158	134.24	131.36	130.1	126.32	117.14	118.58	111.92	111.92	118.76	118.22	119.84	120.92
06-14-2015 07:00:00	177.62	183.56	189.14	194	202.64	195.62	179.42	158.18	133.88	131.18	129.92	125.96	116.78	118.22	111.74	111.92	118.94	118.4	120.02	121.1
06-14-2015 08:00:00	177.8	183.74	189.32	194	202.46	195.62	179.42	158.18	133.88	131.18	129.92	126.14	116.78	118.58	111.92	112.1	118.04	117.68	119.3	120.38
06-14-2015 09:00:00	178.16	184.28	189.68	194.54	203	196.16	179.96	158.72	133.52	130.82	129.56	125.6	116.42	118.22	111.74	111.74	117.86	117.32	119.12	120.2
06-14-2015 10:00:00	179.6	185.54	190.94	195.44	203.54	197.06	181.4	160.34	134.06	131.54	130.1	126.14	116.42	119.12	112.82	113	118.04	117.68	119.3	120.2
06-14-2015 11:00:00	178.34	184.28	189.68	194.36	202.64	196.34	180.32	159.08	133.52	130.64	129.2	125.42	116.24	118.76	112.1	112.28	117.14	116.6	118.4	119.48
06-14-2015 12:00:00	176.54	182.48	187.88	192.56	201.02	194.72	178.34	157.1	132.8	129.92	128.66	124.7	115.88	118.4	111.56	111.74	116.96	116.24	118.04	119.12
06-14-2015 13:00:00	176.9	182.66	188.06	192.74	201.38	194.9	178.52	157.28	132.08	129.2	127.94	123.98	115.16	117.5	110.66	110.84	116.42	115.88	117.5	118.76
06-14-2015 14:00:00	177.44	183.56	188.96	193.64	201.92	195.26	179.06	157.82	132.08	129.38	128.12	124.34	114.98	117.5	110.84	111.02	116.6	116.42	118.4	119.48
06-14-2015 15:00:00	176.36	182.48	187.88	192.74	201.02	194	177.62	156.2	131.9	129.2	128.12	124.34	115.52	117.14	110.3	110.12	115.7	115.7	117.86	118.94
06-14-2015 16:00:00	176	181.76	187.34	192.2	200.66	193.28	176.9	155.3	132.08	129.2	127.94	124.34	115.7	117.14	110.12	110.12	115.7	115.52	117.5	118.76
06-14-2015 17:00:00	176.9	182.66	188.24	192.92	201.38	194	177.62	156.2	132.08	129.2	127.94	124.34	115.52	116.96	110.3	110.3	116.42	116.06	117.86	118.94
06-14-2015 18:00:00	176.72	182.48	188.06	192.74	201.2	194	177.44	156.2	132.44	129.2	127.76	124.16	115.52	117.14	110.3	110.48	116.96	116.24	118.04	119.12
06-14-2015 19:00:00	176.36	182.3	187.88	192.56	201.02	193.28	176.72	155.3	132.44	129.56	128.3	124.7	115.88	116.96	110.12	110.12	116.42	116.06	117.86	119.12
06-14-2015 20:00:00	177.08	183.02	188.6	193.28	201.74	194.36	177.8	156.38	132.44	129.2	127.94	124.16	115.7	117.32	110.48	110.66	116.96	116.24	117.86	118.94
06-14-2015 21:00:00	176.9	182.84	188.24	192.92	201.38	194	177.44	156.02	132.8	129.74	128.3	124.7	116.06	117.5	110.84	111.02	116.96	116.42	118.04	119.3
06-14-2015 22:00:00	177.26	183.02	188.6	193.28	201.74	194.36	177.62	156.38	132.44	129.2	127.94	124.34	115.7	117.14	110.48	110.66	116.78	116.24	118.04	119.12
06-14-2015 23:00:00	176.72	182.66	188.06	192.74	201.2	193.82	177.26	155.84	132.26	129.02	127.76	124.16	115.52	116.96	110.48	110.66	117.14	116.42	118.22	119.12
06-15-2015 00:00:00	177.08	183.02	188.42	193.1	201.38	194	177.44	156.02	132.08	128.84	127.58	123.8	115.16	116.78	110.3	110.48	116.78	116.24	117.86	118.94
06-15-2015 01:00:00	177.08	183.02	188.42	193.1	201.38	194	177.44	155.84	132.26	128.84	127.58	123.98	115.34	116.78	110.3	110.48	116.78	116.42	117.86	119.12
06-15-2015 02:00:00	176.72	182.66	188.06	192.92	201.02	193.82	177.08	155.66	132.26	129.02	127.58	123.98	115.52	117.14	110.66	110.84	116.42	115.88	117.5	118.4
06-15-2015 03:00:00	176.9	182.84	188.24	192.92	201.2	193.82	177.08	155.66	132.44	129.02	127.76	124.16	115.52	117.14	110.66	110.84	116.6	116.06	117.68	118.76
06-15-2015 04:00:00	177.08	182.84	188.24	192.92	201.2	193.82	177.08	155.66	132.08	128.66	127.4	123.8	115.16	116.96	110.48	110.66	116.06	115.34	117.14	118.22
06-15-2015 05:00:00	176.9	182.84	188.24	192.92	201.02	193.64	176.9	155.48	132.08	128.66	127.22	123.62	115.16	116.78	110.3	110.48	116.06	115.52	117.14	118.4
06-15-2015 06:00:00	176.72	182.66	188.06	192.74	200.84	193.28	176.54	155.12	131.72	128.48	127.04	123.44	114.98	116.6	110.12	110.3	116.42	116.06	117.5	118.76
06-15-2015 07:00:00	177.08	182.84	188.24	192.92	200.84	193.46	176.9	155.48	131.9	128.66	127.22	123.62	115.16	116.78	110.48	110.66	115.88	115.34	116.96	118.04
06-15-2015 08:00:00	177.44	183.2	188.6	193.1	201.2	193.82	177.26	156.02	131.54	128.12	126.86	123.26	114.62	116.6	110.12	110.3	115.88	115.16	116.96	117.86
06-15-2015 09:00:00	178.34	184.28	189.5	194	201.56	194.54	178.16	156.92	131.18	127.94	126.68	123.08	114.08	116.24	110.3	110.3	115.88	115.52	117.32	118.22
06-15-2015 10:00:00	176	181.94	186.98	191.66	199.94	192.74	175.82	154.58	131	127.4	125.96	122.54	114.08	116.42	109.76	110.12	114.8	114.26	115.88	116.96
06-15-2015 11:00:00	177.62	183.38	188.6	193.28	200.84	194	177.26	156.02	131.54	128.12	126.68	123.26	114.44	116.96	110.66	110.84	115.34	114.98	116.6	117.5
06-15-2015 12:00:00	175.46	181.04	186.44	190.94	199.04	192.2	175.28	153.86	129.92	126.14	124.88	121.28	113.18	115.52	108.86	109.04	114.26	113.54	115.34	116.42
06-15-2015 13:00:00	177.8	183.74	188.96	193.64	201.2	194.36	177.62	156.38	130.64	127.22	125.96	122.54	113.72	116.24	110.12	110.12	114.26	113.9	115.7	116.78
06-15-2015 14:00:00	176.36	182.12	187.34	191.84	199.76	192.74	176	154.4	129.74	126.32	124.88	121.46	113.18	115.52	109.04	109.04	113.54	113.18	114.98	116.24
06-15-2015 15:00:00	176	181.76	186.98	191.66	199.76	192.38	175.46	153.86	129.38	125.96	124.7	121.28	113	114.98	108.5	108.32	113.72	113.36	115.16	116.42
06-15-2015 16:00:00	176.36	182.3	187.52	192.2	200.12	192.38	175.64	154.04	129.74	126.32	125.06	121.64	113.36	115.16	108.68	108.68	113.9	113.72	115.52	116.78

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	TMP-04-34.9	TMP-04-33.9	TMP-04-33	TMP-04-30	TMP-04-27	TMP-04-24	TMP-04-21	TMP-04-18	TMP-04-15	TMP-04-12	TMP-04-09	TMP-04-06	TMP-04-06-1	TMP-04-03	TMP-04-03-1	TMP-04-00	TMP-04-00-1	TMP-04-(-01)	TMP-04-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-15-2015 17:00:00	176.36	182.12	187.52	192.02	199.94	192.2	175.28	153.68	129.38	125.96	124.7	121.28	113	114.62	108.14	108.14	114.26	113.9	115.88	116.96
06-15-2015 18:00:00	176.36	181.94	187.16	191.84	199.76	192.2	175.1	153.68	130.82	126.86	125.6	122.18	114.08	115.88	109.4	109.4	114.44	113.9	115.52	116.6
06-15-2015 19:00:00	176.36	181.94	187.34	191.84	199.76	191.84	174.74	153.14	129.74	126.14	124.88	121.64	113.36	114.62	108.14	108.14	114.44	114.26	116.06	117.32
06-15-2015 20:00:00	175.46	181.22	186.44	191.12	199.22	191.66	174.38	152.78	130.1	125.96	124.7	121.28	113.54	115.34	108.68	108.86	114.26	113.54	114.98	116.24
06-15-2015 21:00:00	176	181.76	186.98	191.66	199.4	191.84	174.74	153.14	129.92	125.96	124.7	121.28	113.18	114.8	108.5	108.68	114.8	114.26	115.7	116.96
06-15-2015 22:00:00	176.18	181.76	187.16	191.66	199.58	191.66	174.74	153.14	130.82	127.04	125.6	122.36	114.26	115.7	109.4	109.58	114.62	114.08	115.52	116.78
06-15-2015 23:00:00	175.82	181.58	186.98	191.48	199.4	191.66	174.56	152.96	130.28	126.32	124.88	121.64	113.54	115.16	108.86	109.04	114.62	113.9	115.52	116.78
06-16-2015 00:00:00	176.36	182.12	187.34	191.84	199.76	192.02	174.92	153.32	130.1	126.14	124.88	121.64	113.54	114.98	108.68	108.86	114.62	114.08	115.52	116.78
06-16-2015 01:00:00	176.36	181.94	187.34	191.84	199.58	192.02	174.74	153.32	130.28	126.14	124.88	121.64	113.54	115.16	108.86	109.04	114.62	113.9	115.7	116.78
06-16-2015 02:00:00	176.36	181.94	187.16	191.66	199.4	191.66	174.56	153.14	130.28	126.14	124.88	121.46	113.54	115.16	108.86	109.04	114.44	113.72	115.34	116.42
06-16-2015 03:00:00	176.18	181.76	187.16	191.66	199.4	191.66	174.38	152.96	130.46	126.32	124.88	121.64	113.72	115.34	109.04	109.04	114.26	113.72	115.34	116.42
06-16-2015 04:00:00	176.18	182.12	187.16	191.84	199.4	191.66	174.56	152.96	130.28	126.32	124.88	121.64	113.72	115.34	109.04	109.22	114.26	113.72	115.34	116.42
06-16-2015 05:00:00	176.36	181.94	187.34	191.84	199.4	191.66	174.56	152.96	130.1	125.96	124.52	121.28	113.36	114.98	108.68	109.04	113.72	113.18	114.62	115.88
06-16-2015 06:00:00	176.18	181.94	187.16	191.66	199.22	191.48	174.2	152.78	129.92	125.96	124.52	121.28	113.36	114.8	108.68	108.86	113.9	113.36	114.98	116.24
06-16-2015 07:00:00	177.26	183.02	188.24	192.56	199.94	192.2	175.28	153.86	130.28	126.32	124.88	121.64	113.54	114.98	109.04	109.04	114.44	113.9	115.52	116.42
06-16-2015 08:00:00	176.36	182.12	187.16	191.48	199.04	190.94	174.02	152.6	129.74	125.78	124.34	120.92	112.82	114.26	108.14	108.14	113.54	113.18	114.8	115.88
06-16-2015 09:00:00	175.82	181.4	186.62	191.12	198.68	190.94	173.66	152.24	129.74	125.78	124.34	121.1	113.18	114.8	108.5	108.68	113.36	112.82	114.44	115.7
06-16-2015 10:00:00	175.46	181.04	186.08	190.58	198.14	190.58	173.48	152.06	129.38	125.24	123.8	120.56	112.64	114.98	108.68	108.68	112.64	111.92	113.72	114.8
06-16-2015 11:00:00	176.36	181.76	186.98	191.12	198.5	191.3	174.2	152.96	128.84	124.7	123.44	120.02	111.92	114.62	108.32	108.5	112.64	112.28	113.9	114.98
06-16-2015 12:00:00	177.08	182.84	187.88	192.2	199.22	192.02	175.28	153.86	129.02	125.06	123.8	120.38	112.1	114.8	108.86	109.04	112.1	111.74	113.54	114.62
06-16-2015 13:00:00	175.64	181.22	186.44	190.58	197.96	190.94	173.84	152.42	128.66	124.52	123.08	119.84	111.74	114.8	108.68	108.68	112.1	111.56	113.18	114.44
06-16-2015 14:00:00	175.64	181.22	186.26	190.58	198.14	190.76	173.3	151.88	128.12	123.8	122.36	119.3	111.56	113.9	107.6	107.78	112.46	111.74	113.36	114.62
06-16-2015 15:00:00	176.36	182.12	187.16	191.48	198.68	191.12	174.02	152.6	128.3	124.34	123.08	119.66	111.74	114.08	107.96	108.14	112.46	112.1	113.9	114.98
06-16-2015 16:00:00	174.2	179.6	184.82	189.32	197.06	189.14	171.5	149.9	128.48	123.8	122.18	119.12	111.92	113.72	107.06	107.24	113	111.92	113.54	114.8
06-16-2015 17:00:00	175.1	180.68	185.9	190.22	197.78	189.86	172.4	150.8	128.3	123.98	122.54	119.3	111.92	113.36	107.06	107.06	112.28	111.56	113.18	114.44
06-16-2015 18:00:00	175.28	180.68	185.9	190.4	197.78	189.5	172.22	150.62	129.38	124.88	123.44	120.2	112.82	114.08	107.78	107.96	113	112.46	113.9	115.16
06-16-2015 19:00:00	175.46	181.04	186.26	190.58	198.14	190.04	172.58	151.16	128.66	124.16	122.72	119.66	111.92	113.54	107.42	107.6	113	112.28	113.9	114.98
06-16-2015 20:00:00	175.64	181.04	186.26	190.58	198.14	190.04	172.58	150.98	128.66	124.16	122.9	119.84	112.1	113.72	107.42	107.6	112.82	112.28	113.72	114.98
06-16-2015 21:00:00	175.46	181.04	186.08	190.58	197.96	190.04	172.58	151.16	128.66	124.34	122.9	119.84	112.28	113.9	107.78	107.96	112.64	111.92	113.36	114.62
06-16-2015 22:00:00	175.46	181.04	186.08	190.58	197.96	189.86	172.4	150.8	128.84	124.16	122.9	119.84	112.28	113.9	107.78	107.78	112.64	112.1	113.54	114.8
06-16-2015 23:00:00	175.46	180.86	186.08	190.58	197.96	189.68	172.22	150.8	128.66	124.16	122.9	119.84	112.28	113.54	107.6	107.6	112.46	111.92	113.54	114.62
06-17-2015 00:00:00	175.46	181.04	186.26	190.58	197.96	189.68	172.22	150.8	128.66	123.98	122.72	119.66	112.1	113.54	107.42	107.42	111.92	111.56	113	114.44
06-17-2015 01:00:00	175.64	181.22	186.26	190.76	197.96	189.86	172.4	150.8	128.48	123.98	122.54	119.48	112.1	113.72	107.6	107.6	112.46	111.74	113.36	114.44
06-17-2015 02:00:00	175.1	180.5	185.54	190.04	197.42	189.32	171.68	150.26	128.12	123.44	122.18	119.12	111.56	113.18	107.06	107.24	111.74	111.02	112.64	113.9
06-17-2015 03:00:00	175.1	180.68	185.72	190.22	197.42	189.14	171.68	150.08	128.48	123.98	122.54	119.48	112.1	113.54	107.42	107.6	112.1	111.56	113	114.26
06-17-2015 04:00:00	175.1	180.68	185.72	190.04	197.42	189.14	171.5	150.08	128.48	123.98	122.54	119.48	111.92	113.36	107.24	107.42	112.28	111.74	113.18	114.44
06-17-2015 05:00:00	175.1	180.5	185.72	190.04	197.24	188.96	171.5	150.08	128.3	123.62	122.36	119.3	111.92	113.18	107.24	107.42	112.1	111.56	113.18	114.44
06-17-2015 06:00:00	175.28	180.68	185.72	190.04	197.42	189.14	171.68	150.08	128.3	123.8	122.36	119.3	111.92	113.36	107.42	107.42	112.1	111.56	113	114.26
06-17-2015 07:00:00	176.54	182.12	186.98	191.3	198.14	190.04	172.76	151.52	128.48	123.8	122.36	119.3	111.56	113.36	107.6	107.78	112.64	112.1	113.54	114.62
06-17-2015 08:00:00	176	181.58	186.44	190.76	197.6	189.5	172.22	150.8	128.12	123.62	122.18	119.12	111.56	113	107.24	107.42	111.92	111.38	112.82	114.08
06-17-2015 09:00:00	175.28	180.68	185.72	190.04	196.88	188.96	171.68	150.26	127.04	122.54	121.28	118.04	110.66	112.64	106.52	106.52	110.66	110.3	111.92	113.18
06-17-2015 10:00:00	176.18	181.76	186.62	190.76	197.6	190.4	173.12	151.7	127.4	122.9	121.46	118.4	110.66	113.18	107.42	107.42	110.66	110.3	111.74	113
06-17-2015 11:00:00	174.56	179.78	184.64	188.96	195.98	188.78	171.14	149.72	126.32	121.64	120.2	117.14	109.76	112.28	106.16	106.34	109.76	109.22	110.84	112.1
06-17-2015 12:00:00	175.1	180.32	185.36	189.5	196.34	189.32	171.86	150.44	126.86	122.18	120.74	117.68	110.12	113.18	107.06	107.24	109.76	109.4	111.02	112.28
06-17-2015 13:00:00	174.74	180.14	185	189.32	196.34	188.78	171.14	149.72	126.86	122	120.56	117.5	110.12	112.82	106.7	106.88	109.94	109.4	111.02	112.28
06-17-2015 14:00:00	175.28	180.86	185.9	190.04	196.88	188.96	171.68	150.26	126.32	121.82	120.38	117.32	109.94	112.1	106.34	106.16	109.58	109.4	111.02	112.28
06-17-2015 15:00:00	173.84	178.88	183.92	188.42	195.62	187.88	170.06	148.46	126.14	120.92	119.48	116.6	109.76	112.1	105.62	105.8	109.94	109.22	110.66	111.92
06-17-2015 16:00:00	174.2	179.42	184.46	188.6	195.62	187.88	170.24	148.82	126.32	121.46	120.02	117.14	109.94	112.28	106.16	106.16	110.12	109.4	111.02	112.28
06-17-2015 17:00:00	174.92	180.32	185.18	189.68	196.52	188.42	170.78	149.18	127.22	122.18	120.74	117.68	110.66	112.46	106.52	106.7	110.84	110.3	111.74	113
06-17-2015 18:00:00	174.2	179.6	184.64	188.96	195.98	187.7	170.06	148.46	127.22	122.18	120.56	117.68	110.84	112.82	106.52	106.7	110.48	109.58	111.02	112.28
06-17-2015 19:00:00	175.28	180.86	185.72	190.04	196.88	188.42	170.78	149.36	127.58	122.54	121.28	118.22	111.02	112.46	106.7	106.88	111.74	111.02	112.46	113.54
06-17-2015 20:00:00	175.28	180.68	185.54	189.86	196.7	188.24	170.6	149.18	127.4	122.54	121.1	118.04	110.84	112.46	106.52	106.7	110.66	110.12	111.56	112.82
06-17-2015 21:00:00	174.38	179.6	184.64	188.96	195.98	187.52	169.7	148.28	127.04	122	120.56	117.68	110.66	112.1	106.16	106.34	111.2	110.66	112.1	113.36

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	TMP-04-34.9	TMP-04-33.9	TMP-04-33	TMP-04-30	TMP-04-27	TMP-04-24	TMP-04-21	TMP-04-18	TMP-04-15	TMP-04-12	TMP-04-09	TMP-04-06	TMP-04-06-1	TMP-04-03	TMP-04-03-1	TMP-04-00	TMP-04-00-1	TMP-04-(-01)	TMP-04-(-02)
Depth (ft bgs)	56.7	57.7	58.7	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.66	320.66	319.66	318.76	315.76	3112.76	309.76	306.76	303.76	300.76	297.76	294.76	291.76	291.76	288.76	288.76	285.76	285.76	284.76	283.76
06-17-2015 22:00:00	174.74	180.14	185	189.32	196.16	187.7	170.06	148.64	127.04	122.18	120.56	117.86	110.66	112.1	106.16	106.16	110.84	110.12	111.56	112.82
06-17-2015 23:00:00	174.56	179.96	185	189.14	196.16	187.7	169.88	148.46	126.86	121.82	120.38	117.5	110.3	111.92	105.98	106.16	110.3	109.76	111.38	112.46
06-18-2015 00:00:00	174.2	179.6	184.64	188.96	195.8	187.34	169.52	148.1	126.86	121.82	120.38	117.5	110.48	111.92	105.98	106.16	110.48	110.12	111.38	112.82
06-18-2015 01:00:00	174.38	179.6	184.64	188.96	195.8	187.34	169.52	148.1	126.86	121.82	120.38	117.5	110.48	111.92	106.16	106.16	110.48	109.94	111.38	112.64
06-18-2015 02:00:00	174.2	179.6	184.64	188.96	195.62	187.16	169.52	148.1	126.86	121.82	120.38	117.32	110.48	111.92	105.98	106.16	110.48	109.94	111.38	112.64
06-18-2015 03:00:00	174.38	179.6	184.64	188.78	195.62	187.34	169.52	148.1	126.86	121.82	120.2	117.32	110.3	111.92	106.16	106.34	110.3	109.76	111.2	112.46
06-18-2015 04:00:00	174.38	179.78	184.64	188.96	195.62	187.16	169.52	147.92	126.86	121.64	120.2	117.32	110.3	111.92	105.98	106.16	110.3	109.76	111.2	112.46
06-18-2015 05:00:00	174.2	179.6	184.64	188.78	195.62	186.98	169.16	147.74	126.68	121.64	120.2	117.32	110.3	111.74	105.98	105.98	110.12	109.58	111.02	112.28
06-18-2015 06:00:00	174.38	179.78	184.64	188.78	195.62	186.98	169.34	147.92	126.68	121.46	120.2	117.32	110.3	111.74	105.98	105.98	109.94	109.4	110.84	112.1
06-18-2015 07:00:00	174.56	179.96	184.82	189.14	195.62	187.16	169.52	148.1	126.32	121.28	119.66	116.78	109.76	111.38	105.62	105.62	109.58	109.22	110.66	111.92
06-18-2015 08:00:00	174.38	179.78	184.64	188.96	195.44	186.98	169.34	147.92	126.14	121.28	119.66	116.78	109.76	111.38	105.62	105.62	109.94	109.58	111.02	112.28
06-18-2015 09:00:00	174.56	179.78	184.64	188.78	195.26	186.98	169.34	148.1	125.96	120.92	119.3	116.6	109.4	111.38	105.62	105.8	109.4	109.04	110.48	111.74
06-18-2015 10:00:00	174.02	179.24	183.92	188.06	194.54	186.8	168.98	147.56	125.6	120.56	119.12	116.06	109.22	111.38	105.62	105.62	109.04	108.5	109.94	111.2
06-18-2015 11:00:00	174.56	179.96	184.82	188.78	194.9	187.34	169.7	148.46	125.42	120.56	119.12	116.06	108.86	111.38	105.8	105.8	108.86	108.5	110.12	111.2
06-18-2015 12:00:00	174.2	179.42	184.28	188.42	194.72	186.98	169.34	147.92	125.24	120.38	118.94	116.06	109.04	111.38	105.62	105.62	108.32	108.14	109.58	110.84
06-18-2015 13:00:00	174.02	179.06	183.92	188.06	194.36	186.62	168.98	147.74	125.42	120.2	118.58	115.88	108.86	111.56	105.8	105.98	108.14	107.78	109.22	110.48
06-18-2015 14:00:00	173.48	178.52	183.38	187.34	194	186.08	168.26	147.02	125.06	119.84	118.22	115.34	108.68	111.2	105.26	105.44	108.5	107.78	109.22	110.48
06-18-2015 15:00:00	173.3	178.52	183.2	187.34	194	185.9	168.08	146.66	125.42	120.02	118.4	115.7	109.04	111.38	105.44	105.62	108.5	107.78	109.22	110.3
06-18-2015 16:00:00	173.84	179.06	183.92	187.88	194.36	186.08	168.26	146.84	125.24	120.02	118.4	115.7	108.86	110.84	105.08	105.08	108.14	107.78	109.22	110.66
06-18-2015 17:00:00	174.02	179.06	184.1	188.06	194.54	186.26	168.44	147.02	125.96	120.74	119.12	116.24	109.58	111.56	105.62	105.8	108.68	108.14	109.58	110.84
06-18-2015 18:00:00	174.02	179.24	184.1	188.06	194.54	186.08	168.44	147.02	125.24	119.84	118.22	115.52	108.68	110.66	104.9	104.9	108.68	108.14	109.58	110.84
06-18-2015 19:00:00	173.84	178.88	183.74	187.88	194.36	185.72	167.9	146.48	125.78	120.56	118.94	116.06	109.4	111.02	105.26	105.44	108.68	108.14	109.4	110.84
06-18-2015 20:00:00	173.48	178.7	183.56	187.52	194.18	185.36	167.54	146.12	125.24	119.84	118.22	115.52	108.86	110.3	104.54	104.72	108.86	108.32	109.58	111.02
06-18-2015 21:00:00	173.84	179.06	183.92	188.06	194.54	185.9	167.9	146.48	125.24	119.84	118.22	115.52	108.86	110.48	104.72	104.72	109.04	108.5	109.76	111.02
06-18-2015 22:00:00	173.84	179.06	183.92	188.06	194.36	185.72	167.9	146.48	125.42	120.2	118.58	115.7	109.04	110.66	104.9	104.9	108.86	108.32	109.58	111.02
06-18-2015 23:00:00	173.12	178.34	183.2	187.34	194	185.36	167.36	145.94	125.42	119.84	118.22	115.52	109.04	110.66	104.9	105.08	108.86	108.14	109.4	110.84
06-19-2015 00:00:00	173.84	179.06	183.92	187.88	194.36	185.54	167.54	146.3	125.78	120.2	118.76	115.88	109.22	110.66	104.9	105.08	109.22	108.68	109.94	111.2
06-19-2015 01:00:00	173.48	178.88	183.56	187.7	194	185.18	167.36	145.94	125.6	120.2	118.58	115.88	109.22	110.66	104.9	105.08	108.68	108.32	109.58	110.84
06-19-2015 02:00:00	173.48	178.7	183.56	187.52	194	185.18	167.36	145.94	125.42	120.02	118.4	115.7	109.04	110.48	104.9	104.9	108.68	108.14	109.58	110.84
06-19-2015 03:00:00	173.48	178.7	183.38	187.52	193.82	185.18	167.18	145.94	125.42	120.02	118.4	115.7	108.86	110.48	104.9	104.9	108.5	107.96	109.4	110.66
06-19-2015 04:00:00	173.66	178.88	183.56	187.7	194	185.36	167.36	146.12	125.24	119.84	118.22	115.52	108.86	110.48	104.9	104.9	108.32	107.78	109.22	110.48
06-19-2015 05:00:00	173.48	178.52	183.38	187.34	193.64	185	167.18	145.76	125.06	119.66	118.04	115.34	108.68	110.3	104.72	104.72	108.14	107.6	109.04	110.3
06-19-2015 06:00:00	173.3	178.52	183.2	187.34	193.64	185	167	145.76	125.06	119.66	118.04	115.34	108.86	110.3	104.72	104.72	107.96	107.42	108.86	110.12
06-19-2015 07:00:00	173.3	178.52	183.2	187.34	193.46	184.82	167	145.58	125.06	119.48	117.86	115.16	108.5	110.3	104.72	104.72	107.96	107.42	108.86	110.12
06-19-2015 08:00:00	173.66	178.7	183.56	187.7	193.82	185	167.18	145.94	124.7	119.3	117.68	114.98	108.32	110.12	104.54	104.36	107.78	107.42	108.68	110.12
06-19-2015 09:00:00	173.66	178.7	183.38	187.52	193.64	184.82	167	145.76	124.7	119.3	117.68	114.98	108.32	109.94	104.36	104.36	107.78	107.42	108.86	110.12
06-19-2015 10:00:00	173.66	178.7	183.56	187.52	193.64	184.82	167	145.76	124.7	119.3	117.5	114.8	108.32	109.94	104.36	104.54	107.42	107.06	108.5	109.76
06-19-2015 11:00:00	174.56	179.96	184.64	188.42	194.18	185.72	168.08	146.84	124.7	119.48	117.86	115.16	108.32	110.12	104.72	104.72	107.6	107.6	109.04	110.12
06-19-2015 12:00:00	172.76	177.62	182.3	186.44	192.56	184.1	166.1	144.68	124.34	118.76	117.14	114.44	107.96	109.94	104.18	104.18	107.06	106.52	108.14	109.4
06-19-2015 13:00:00	172.22	177.08	181.76	185.9	192.38	183.56	165.2	143.96	123.98	118.22	116.42	113.9	107.78	109.58	103.64	103.64	106.7	105.8	107.24	108.68
06-19-2015 14:00:00	173.12	178.34	182.84	187.16	193.1	184.1	166.1	144.86	124.16	118.76	117.14	114.44	108.14	109.22	103.64	103.64	107.96	107.6	109.04	110.48
06-19-2015 15:00:00	172.94	177.98	182.66	186.62	192.74	183.92	165.92	144.68	123.62	118.22	116.6	113.9	107.42	109.04	103.46	103.28	106.88	106.52	107.96	109.4
06-19-2015 16:00:00	172.4	177.62	182.3	186.44	192.56	183.56	165.56	144.14	124.7	118.94	117.32	114.62	108.5	109.76	104	104.18	107.6	107.06	108.32	109.76
06-19-2015 17:00:00	172.76	177.98	182.48	186.62	192.74	183.74	165.74	144.5	124.16	118.58	116.96	114.26	107.96	109.22	103.64	103.64	107.24	106.88	108.32	109.58
06-19-2015 18:00:00	172.4	177.62	182.3	186.26	192.38	183.56	165.56	144.14	123.8	118.4	116.6	113.9	107.78	109.22	103.46	103.64	106.88	106.52	107.96	109.22
06-19-2015 19:00:00	172.76	177.8	182.48	186.62	192.56	183.74	165.74	144.5	123.98	118.4	116.78	114.08	107.6	109.22	103.64	103.64	107.24	106.88	108.14	109.58
06-19-2015 20:00:00	172.58	177.62	182.3	186.44	192.38	183.38	165.38	144.14	123.98	118.4	116.6	114.08	107.78	109.22	103.64	103.64	107.24	106.7	108.14	109.4
06-19-2015 21:00:00	172.94	177.98	182.48	186.62	192.56	183.74	165.74	144.5	123.98	118.22	116.6	113.9	107.6	109.22	103.82	103.82	107.24	106.7	108.14	109.4
06-19-2015 22:00:00	172.94	177.98	182.66	186.62	192.56	183.74	165.74	144.5	123.98	118.22	116.6	113.9	107.6	109.22	103.82	103.82	107.06	106.52	107.78	109.22
06-19-2015 23:00:00	172.94	177.98	182.48	186.62	192.38	183.74	165.74	144.5	123.8	118.04	116.42	113.72	107.42	109.22	103.64	103.82	107.06	106.52	107.78	109.22
06-20-2015 00:00:00	172.76	177.8	182.48	186.44	192.38	183.56	165.56	144.32	123.8	118.04	116.42	113.72	107.42	109.22	103.82	103.82	107.24	106.7	107.96	109.22
06-20-2015 01:00:00	172.76	177.8	182.48	186.44	192.38	183.56	165.56	144.32	123.8	118.04	116.42	113.72	107.42	109.22	103.82	103.82	107.06	106.52	107.96	109.22
06-20-2015 02:00:00	172.76	177.8	182.48	186.44	192.2	183.38	165.56	144.32	123.62	117.86	116.24	113.54	107.24	109.04	103.64	103.64	107.06	106.34	107.78	109.04

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-20-2015 03:00:00	172.76	177.8	182.3	186.26	192.2	183.38	165.38	144.14	123.98	118.22	116.42	113.72	107.6	109.4	104	104	106.88	106.34	107.6	108.86
06-20-2015 04:00:00	172.76	177.8	182.48	186.26	192.2	183.2	165.38	144.14	123.8	117.86	116.24	113.54	107.42	109.22	103.64	103.82	106.7	106.16	107.6	108.86
06-20-2015 05:00:00	172.58	177.62	182.12	186.08	192.02	183.02	165.2	143.96	123.98	118.04	116.24	113.72	107.42	109.22	103.82	103.82	106.7	106.16	107.42	108.86
06-20-2015 06:00:00	172.4	177.44	182.12	185.9	191.84	182.84	164.84	143.78	123.98	118.22	116.42	113.9	107.6	109.4	104	104.18	106.7	106.16	107.42	108.68
06-20-2015 07:00:00	172.58	177.62	182.12	186.26	191.84	183.02	165.2	143.96	123.8	118.04	116.24	113.72	107.42	109.22	103.82	103.82	106.52	105.98	107.42	108.68
06-20-2015 08:00:00	172.76	177.8	182.3	186.26	192.02	183.02	165.2	144.14	123.26	117.5	115.7	113.18	106.88	108.68	103.46	103.46	106.34	105.98	107.24	108.5
06-20-2015 09:00:00	172.58	177.62	182.12	185.9	191.66	182.84	165.02	143.96	123.44	117.5	115.7	113.18	106.88	108.86	103.46	103.64	105.98	105.44	106.7	107.96
06-20-2015 10:00:00	173.3	178.16	182.66	186.44	192.02	183.38	165.56	144.5	123.08	117.32	115.52	112.82	106.52	108.68	103.46	103.46	105.62	105.08	106.52	107.78
06-20-2015 11:00:00	173.3	178.52	182.84	186.62	191.84	183.56	165.92	144.86	123.08	117.5	115.52	112.82	106.34	108.86	103.64	103.82	105.8	105.44	106.88	107.96
06-20-2015 12:00:00	173.3	178.34	182.66	186.44	191.84	183.74	165.92	145.04	123.08	117.32	115.52	112.64	106.34	109.04	103.82	103.82	105.26	104.9	106.16	107.42
06-20-2015 13:00:00	172.76	177.8	182.3	186.08	191.66	183.38	165.38	144.5	122	116.24	114.44	111.74	105.62	108.14	102.92	102.92	105.08	104.72	105.98	107.24
06-20-2015 14:00:00	171.68	176.72	181.04	184.82	190.4	182.3	164.3	143.24	121.82	116.06	114.26	111.56	105.26	108.14	102.74	102.74	104.72	104.36	105.62	107.06
06-20-2015 15:00:00	172.22	177.08	181.58	185.54	190.94	182.48	164.66	143.6	121.64	115.88	114.08	111.38	105.26	107.78	102.38	102.38	104.36	104.18	105.44	106.88
06-20-2015 16:00:00	172.04	177.08	181.58	185.36	190.94	182.12	164.12	143.06	122.18	116.42	114.8	112.28	106.16	107.96	102.56	102.56	104.18	104	105.62	107.06
06-20-2015 17:00:00	171.32	176.18	180.68	184.46	190.22	181.22	163.04	141.8	122.36	116.42	114.62	112.1	106.16	108.14	102.38	102.38	104.36	104.18	105.44	107.06
06-20-2015 18:00:00	171.68	176.54	181.04	184.82	190.58	181.22	163.04	141.8	122.36	116.6	114.8	112.28	106.34	107.78	102.2	102.02	104.36	104.18	105.62	107.06
06-20-2015 19:00:00	172.04	176.9	181.4	185.18	190.94	181.4	163.4	142.16	122.9	116.78	114.98	112.46	106.52	107.78	102.2	102.2	105.26	104.9	106.34	107.6
06-20-2015 20:00:00	171.32	176	180.5	184.46	190.04	180.86	162.68	141.62	122.18	115.88	114.08	111.56	105.8	107.24	101.66	101.84	105.44	104.72	105.98	107.24
06-20-2015 21:00:00	172.22	176.9	181.4	185.18	190.94	181.76	163.76	142.7	122.72	116.6	114.62	112.1	106.16	107.96	102.38	102.56	105.8	105.08	106.34	107.6
06-20-2015 22:00:00	172.4	177.26	181.76	185.54	191.12	181.94	163.94	143.06	122.72	116.6	114.62	112.1	105.98	107.6	102.2	102.38	106.16	105.44	106.7	107.96
06-20-2015 23:00:00	172.58	177.44	181.94	185.72	191.12	182.12	164.12	143.06	122.72	116.42	114.62	112.1	105.98	107.6	102.38	102.38	105.8	105.26	106.52	107.78
06-21-2015 00:00:00	172.4	177.26	181.76	185.54	190.94	181.76	163.76	142.88	122.72	116.6	114.62	112.1	106.16	107.78	102.56	102.56	105.62	105.08	106.34	107.6
06-21-2015 01:00:00	172.22	177.08	181.58	185.36	190.76	181.76	163.76	142.7	122.9	116.78	114.8	112.28	106.34	107.96	102.56	102.74	105.62	104.9	106.16	107.6
06-21-2015 02:00:00	172.22	177.08	181.58	185.36	190.76	181.76	163.76	142.7	122.72	116.6	114.62	112.1	106.16	107.96	102.56	102.74	105.44	104.9	106.16	107.42
06-21-2015 03:00:00	172.4	177.26	181.76	185.54	190.76	181.76	163.76	142.88	122.72	116.6	114.62	112.1	106.16	107.78	102.38	102.56	105.26	104.72	105.98	107.24
06-21-2015 04:00:00	172.4	177.26	181.58	185.36	190.76	181.76	163.76	142.7	122.54	116.42	114.62	112.1	106.16	107.6	102.38	102.56	105.26	104.54	105.8	107.06
06-21-2015 05:00:00	172.4	177.26	181.58	185.54	190.76	181.76	163.76	142.7	122.54	116.42	114.44	111.92	105.98	107.6	102.38	102.56	105.26	104.54	105.8	107.06
06-21-2015 06:00:00	172.4	177.26	181.58	185.36	190.76	181.58	163.58	142.7	122.72	116.42	114.62	112.1	106.16	107.78	102.56	102.56	105.26	104.72	105.98	107.24
06-21-2015 07:00:00	172.58	177.44	181.76	185.54	190.76	181.58	163.76	142.88	122.72	116.6	114.62	112.1	105.98	107.6	102.56	102.56	105.26	104.72	105.98	107.24
06-21-2015 08:00:00	172.76	177.62	182.12	185.72	190.94	182.12	164.12	143.24	122	115.88	114.08	111.38	105.44	107.6	102.38	102.38	104.9	104.54	105.62	106.88
06-21-2015 09:00:00	172.76	177.62	181.94	185.54	190.58	181.76	164.12	143.24	122.54	116.6	114.62	111.92	105.8	108.14	102.92	103.1	104.72	104.36	105.44	106.7
06-21-2015 10:00:00	172.4	177.26	181.58	185	190.22	181.58	163.76	143.06	121.82	115.7	113.72	111.02	104.9	107.24	102.2	102.2	104.36	104	105.26	106.34
06-21-2015 11:00:00	172.58	177.26	181.4	185	190.04	181.94	164.12	143.42	121.46	115.34	113.36	110.66	104.36	107.42	102.2	102.56	104	103.64	104.72	105.8
06-21-2015 12:00:00	172.76	177.44	181.76	185.36	190.4	181.94	164.12	143.24	121.46	115.34	113.36	110.66	104.72	107.24	102.02	102.2	104.18	103.64	104.9	105.98
06-21-2015 13:00:00	171.86	176.72	180.86	184.46	189.5	181.04	163.4	142.52	121.1	114.98	113	110.3	104.18	106.88	101.84	101.84	104	103.64	104.9	106.16
06-21-2015 14:00:00	171.5	176.18	180.5	184.28	189.32	180.86	162.86	141.98	120.74	114.44	112.46	109.76	104.18	106.7	101.3	101.48	103.46	102.92	104	105.44
06-21-2015 15:00:00	171.32	176	180.32	183.92	189.14	180.32	162.5	141.62	120.92	114.98	113	110.48	104.54	106.88	101.66	101.48	103.46	103.28	104.54	105.8
06-21-2015 16:00:00	170.6	175.28	179.6	183.38	188.78	179.78	161.6	140.72	120.56	114.26	112.1	109.76	104.18	106.34	100.94	100.94	103.28	102.92	104.18	105.62
06-21-2015 17:00:00	171.32	176	180.32	183.92	189.14	179.96	161.78	140.9	120.74	114.62	112.64	110.3	104.54	106.34	100.94	100.94	103.28	103.1	104.36	105.8
06-21-2015 18:00:00	171.5	176.18	180.32	184.1	189.32	179.96	161.78	140.9	120.92	114.8	112.82	110.3	104.72	106.16	100.76	100.76	103.82	103.46	104.72	106.16
06-21-2015 19:00:00	171.32	176	180.32	184.1	189.14	179.6	161.6	140.72	121.1	114.8	112.82	110.3	104.72	105.8	100.58	100.58	104.18	103.82	105.08	106.52
06-21-2015 20:00:00	170.6	175.46	179.6	183.38	188.6	179.42	161.42	140.36	121.28	114.62	112.64	110.12	104.54	106.34	100.94	101.12	104.18	103.46	104.54	105.98
06-21-2015 21:00:00	171.5	176.18	180.32	184.1	189.32	179.96	161.96	141.08	121.28	114.8	112.82	110.3	104.72	106.34	101.12	101.3	104.72	104	105.08	106.52
06-21-2015 22:00:00	171.68	176.36	180.68	184.28	189.32	180.14	162.14	141.08	121.82	115.34	113.36	110.84	105.08	106.7	101.48	101.66	104.54	104	105.08	106.34
06-21-2015 23:00:00	171.14	176	180.14	183.92	189.14	179.78	161.78	140.9	121.46	114.98	113	110.48	104.9	106.34	101.12	101.3	104.54	104	105.08	106.52
06-22-2015 00:00:00	171.68	176.54	180.68	184.46	189.5	180.14	162.14	141.26	121.46	115.16	113	110.48	104.72	106.34	101.3	101.48	104.72	104.18	105.26	106.52
06-22-2015 01:00:00	171.68	176.36	180.5	184.28	189.32	179.96	161.96	141.08	121.64	115.16	113.18	110.66	104.9	106.52	101.48	101.48	104.54	103.82	105.08	106.34
06-22-2015 02:00:00	171.68	176.36	180.5	184.28	189.32	179.96	161.96	141.26	121.82	115.34	113.18	110.66	105.08	106.7	101.66	101.84	104.54	104	105.08	106.34
06-22-2015 03:00:00	171.68	176.36	180.68	184.28	189.32	179.96	161.96	141.26	121.64	114.98	113	110.48	104.9	106.52	101.48	101.66	104	103.46	104.54	105.8
06-22-2015 04:00:00	171.5	176.18	180.32	183.92	188.96	179.78	161.78	140.9	121.46	114.98	112.82	110.3	104.72	106.34	101.12	101.3	104.54	104	105.08	106.34
06-22-2015 05:00:00	171.32	176	180.32	183.92	188.96	179.6	161.6	140.9	121.46	114.8	112.82	110.3	104.72	106.34	101.12	101.3	104.72	104	105.08	106.52
06-22-2015 06:00:00	171.14	175.82	180.14	183.92	188.78	179.42	161.42	140.72	121.28	114.8	112.82	110.3	104.72	106.16	101.12	101.3	104.36	103.82	105.08	106.16
06-22-2015 07:00:00	172.58	177.44	181.4	185	189.68	180.5	162.86	142.16	122	115.7	113.54	111.02	105.08	106.88	102.02	102.02	104.36	103.64	104.9	105.98

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-22-2015 08:00:00	172.58	177.26	181.22	184.82	189.32	180.14	162.68	142.16	122	115.52	113.36	110.66	104.9	106.88	102.02	102.2	104.54	104	105.08	105.98
06-22-2015 09:00:00	172.04	176.72	180.86	184.28	188.96	179.96	162.5	141.62	121.64	115.16	113.18	110.48	104.54	107.06	102.02	102.2	103.82	103.28	104.36	105.62
06-22-2015 10:00:00	172.22	176.9	180.86	184.28	188.78	180.32	162.86	142.34	121.28	114.8	112.64	109.76	104	106.7	101.84	102.2	103.82	103.28	104.36	105.44
06-22-2015 11:00:00	171.32	175.82	179.96	183.74	188.42	179.6	161.6	141.08	120.56	114.08	111.92	109.4	103.82	106.16	101.12	101.3	103.28	102.56	103.64	104.9
06-22-2015 12:00:00	172.22	176.9	181.04	184.46	189.14	180.32	162.5	141.98	120.74	114.26	112.1	109.58	103.82	106.34	101.3	101.48	103.1	102.56	103.82	105.08
06-22-2015 13:00:00	171.68	176.18	180.32	183.74	188.24	179.78	162.14	141.62	119.84	113.54	111.2	108.68	102.92	105.62	100.58	100.76	102.38	101.84	103.1	104.36
06-22-2015 14:00:00	170.6	175.1	179.24	182.66	187.52	178.88	160.88	140.18	120.2	113.72	111.56	108.86	103.28	105.98	100.76	100.94	102.2	101.66	102.92	104.18
06-22-2015 15:00:00	170.96	175.46	179.6	183.2	187.88	178.7	160.88	140.18	120.2	113.72	111.56	109.04	103.46	105.62	100.58	100.58	102.2	101.66	102.92	104.36
06-22-2015 16:00:00	170.42	175.1	179.24	182.66	187.52	177.98	160.16	139.46	120.2	113.9	111.56	109.22	103.64	105.44	100.4	100.22	102.2	102.02	103.28	104.54
06-22-2015 17:00:00	170.96	175.64	179.78	183.38	188.06	178.52	160.7	140	119.84	113.54	111.38	108.86	103.28	104.9	99.86	99.86	102.74	102.2	103.64	104.72
06-22-2015 18:00:00	170.6	175.1	179.24	182.84	187.7	177.98	160.16	139.46	120.74	114.08	111.92	109.58	104.18	105.44	100.4	100.4	102.2	101.84	103.1	104.36
06-22-2015 19:00:00	170.42	175.1	179.06	182.66	187.52	177.98	159.98	139.28	120.02	113.18	111.02	108.68	103.28	104.72	99.5	99.5	103.28	102.74	103.82	105.26
06-22-2015 20:00:00	170.06	174.56	178.7	182.3	187.16	177.8	159.8	138.92	120.2	113.54	111.38	108.86	103.46	105.08	99.86	100.04	103.1	102.38	103.46	104.72
06-22-2015 21:00:00	170.6	175.1	179.42	182.84	187.7	178.16	160.34	139.64	120.74	114.08	111.74	109.4	104	105.62	100.58	100.58	103.46	102.74	103.64	104.9
06-22-2015 22:00:00	171.32	175.82	179.96	183.56	188.24	178.7	160.88	140.18	120.56	113.9	111.56	109.22	103.82	105.26	100.22	100.4	103.64	102.92	104	105.26
06-22-2015 23:00:00	170.78	175.28	179.42	182.84	187.52	178.16	160.16	139.64	120.56	113.9	111.74	109.04	103.82	105.26	100.22	100.4	103.46	102.74	103.82	105.08
06-23-2015 00:00:00	170.96	175.64	179.6	183.2	187.88	178.34	160.52	140	120.56	113.72	111.56	109.04	103.64	105.26	100.4	100.58	103.28	102.74	103.82	105.08
06-23-2015 01:00:00	170.96	175.46	179.6	183.2	187.7	178.34	160.52	139.82	120.38	113.72	111.56	109.04	103.64	105.26	100.4	100.4	103.28	102.74	103.82	105.08
06-23-2015 02:00:00	170.96	175.46	179.6	183.2	187.7	178.16	160.52	139.82	120.56	113.72	111.56	109.04	103.64	105.26	100.4	100.4	103.28	102.56	103.64	104.9
06-23-2015 03:00:00	170.78	175.28	179.42	182.84	187.52	177.98	160.16	139.64	120.38	113.72	111.56	108.86	103.64	105.26	100.4	100.4	102.92	102.38	103.46	104.72
06-23-2015 04:00:00	170.6	175.1	179.24	182.66	187.34	177.8	159.98	139.46	120.56	113.9	111.56	109.04	103.82	105.44	100.4	100.58	102.92	102.2	103.46	104.72
06-23-2015 05:00:00	170.6	175.1	179.24	182.84	187.34	177.8	159.98	139.46	120.56	113.72	111.56	109.04	103.64	105.26	100.58	100.58	102.92	102.38	103.46	104.72
06-23-2015 06:00:00	170.6	175.1	179.24	182.66	187.34	177.8	159.98	139.46	120.38	113.72	111.56	109.04	103.64	105.26	100.4	100.58	102.74	102.2	103.28	104.54
06-23-2015 07:00:00	170.78	175.28	179.42	182.84	187.34	177.8	160.16	139.64	120.2	113.54	111.2	108.68	103.28	105.08	100.22	100.22	102.74	102.02	103.28	104.54
06-23-2015 08:00:00	172.04	176.72	180.68	183.92	187.88	178.7	161.24	140.9	120.92	114.26	111.92	109.22	103.64	105.8	101.12	101.3	102.74	102.2	103.28	104.36
06-23-2015 09:00:00	171.14	175.64	179.6	182.84	187.16	177.98	160.52	140.18	120.02	113.36	111.2	108.5	102.92	105.44	100.76	100.94	102.2	101.66	102.74	103.82
06-23-2015 10:00:00	172.4	176.9	181.04	184.1	188.06	179.42	162.14	141.98	120.56	113.9	111.56	108.86	103.1	105.98	101.3	101.66	102.2	101.66	102.74	103.82
06-23-2015 11:00:00	171.86	176.36	180.32	183.56	187.52	178.88	161.42	141.08	119.66	113	110.84	107.96	102.38	105.26	100.58	100.76	101.84	101.48	102.38	103.64
06-23-2015 12:00:00	170.96	175.46	179.42	182.84	186.98	177.98	160.34	140	119.66	113	110.66	107.96	102.56	105.08	100.22	100.4	101.12	100.76	101.66	103.1
06-23-2015 13:00:00	170.6	174.92	178.88	182.12	186.44	177.44	159.8	139.46	118.94	112.1	109.76	107.24	102.02	104.36	99.32	99.5	101.3	100.58	101.66	103.1
06-23-2015 14:00:00	170.42	174.92	178.88	182.3	186.62	177.26	159.62	139.28	119.84	113.18	110.84	108.32	102.92	105.26	100.22	100.4	101.3	100.76	101.84	103.1
06-23-2015 15:00:00	170.06	174.38	178.34	181.94	186.26	176.9	159.08	138.74	119.3	112.46	110.12	107.78	102.56	104.54	99.5	99.68	101.66	101.12	102.2	103.64
06-23-2015 16:00:00	169.34	173.84	177.8	181.22	185.72	176	158	137.66	119.66	113	110.66	108.32	103.1	104.36	99.14	99.14	101.12	100.58	101.84	103.28
06-23-2015 17:00:00	170.6	175.1	179.06	182.3	186.62	177.26	159.62	139.1	119.12	112.46	109.94	107.42	102.2	104.18	99.32	99.5	101.84	101.3	102.56	103.64
06-23-2015 18:00:00	169.88	174.2	178.16	181.58	185.9	176.54	158.72	138.38	119.3	112.46	109.94	107.6	102.38	104.36	99.32	99.5	101.84	101.12	102.2	103.46
06-23-2015 19:00:00	170.42	174.92	178.88	182.3	186.44	176.72	159.08	138.74	119.3	112.46	110.12	107.6	102.38	104	98.96	99.14	102.02	101.48	102.74	104
06-23-2015 20:00:00	170.42	174.74	178.7	182.3	186.62	176.9	159.26	138.74	120.02	113	110.66	108.32	103.1	104.72	99.86	100.04	102.38	101.66	102.56	103.82
06-23-2015 21:00:00	170.06	174.38	178.34	181.76	186.08	176.54	158.9	138.38	120.02	113.18	110.66	108.14	103.1	104.72	99.86	99.86	102.2	101.48	102.56	103.82
06-23-2015 22:00:00	170.06	174.38	178.52	181.94	186.08	176.54	158.72	138.38	119.84	112.82	110.48	108.14	102.92	104.36	99.5	99.5	102.02	101.48	102.56	103.82
06-23-2015 23:00:00	169.7	174.02	177.98	181.4	185.72	176.18	158.36	138.02	119.48	112.46	110.12	107.78	102.56	104	99.14	99.32	102.2	101.48	102.56	103.82
06-24-2015 00:00:00	170.06	174.56	178.52	181.94	186.08	176.54	158.72	138.38	119.48	112.64	110.12	107.6	102.56	104	99.32	99.32	102.2	101.48	102.56	103.82
06-24-2015 01:00:00	169.88	174.38	178.34	181.76	185.9	176.36	158.54	138.2	119.48	112.64	110.3	107.78	102.56	104	99.14	99.32	102.02	101.66	102.56	103.82
06-24-2015 02:00:00	169.88	174.2	178.34	181.58	185.9	176.18	158.36	138.02	119.84	112.82	110.48	107.96	102.92	104.36	99.5	99.5	102.02	101.3	102.38	103.82
06-24-2015 03:00:00	169.88	174.38	178.34	181.58	185.9	176.36	158.72	138.38	119.66	112.82	110.3	107.78	102.74	104.36	99.68	99.68	102.02	101.3	102.38	103.46
06-24-2015 04:00:00	170.06	174.56	178.34	181.76	185.9	176.36	158.72	138.38	119.66	112.82	110.48	107.96	102.74	104.36	99.5	99.68	102.02	101.48	102.56	103.64
06-24-2015 05:00:00	169.88	174.38	178.16	181.58	185.72	176.18	158.36	138.02	119.66	112.64	110.3	107.78	102.74	104.18	99.32	99.5	101.66	101.12	102.2	103.28
06-24-2015 06:00:00	170.06	174.38	178.34	181.58	185.9	176.18	158.36	138.2	119.66	112.64	110.12	107.78	102.56	104.18	99.32	99.5	101.84	101.3	102.2	103.64
06-24-2015 07:00:00	170.24	174.56	178.52	181.76	185.9	176.18	158.72	138.38	119.84	113	110.48	107.96	102.92	104.18	99.5	99.68	101.84	101.48	102.38	103.64
06-24-2015 08:00:00	170.06	174.56	178.34	181.58	185.54	175.82	158.36	138.2	120.02	113	110.66	107.96	102.92	104.18	99.5	99.68	101.66	101.3	102.38	103.46
06-24-2015 09:00:00	170.42	174.74	178.7	181.94	185.9	176.36	158.72	138.74	119.12	112.28	109.94	107.42	102.2	103.82	99.14	99.14	101.48	101.12	102.2	103.46
06-24-2015 10:00:00	170.24	174.74	178.52	181.76	185.9	176.18	158.72	138.38	118.58	111.92	109.4	106.88	101.84	103.28	98.6	98.6	100.94	100.58	101.66	102.92
06-24-2015 11:00:00	169.88	174.38	178.16	181.4	185.36	175.64	158.36	138.02	119.3	112.64	110.12	107.6	102.38	103.82	99.14	99.14	100.76	100.58	101.66	102.92
06-24-2015 12:00:00	169.52	173.84	177.8	181.04	185	175.64	158.18	137.84	118.04	111.2	108.86	106.34	101.12	102.92	98.06	97.88	100.04	99.68	101.12	102.38

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-24-2015 13:00:00	168.62	172.94	176.72	179.96	184.1	174.74	157.1	136.76	117.68	111.02	108.68	106.16	101.12	102.74	97.7	97.7	100.4	100.04	101.3	102.74
06-24-2015 14:00:00	167.9	172.22	176.18	179.6	183.74	174.2	156.38	136.04	117.32	110.66	108.32	105.98	101.12	102.56	97.52	97.34	99.86	99.68	100.94	102.38
06-24-2015 15:00:00	168.08	172.4	176.36	179.78	183.92	174.02	156.2	135.86	117.14	110.48	108.32	105.8	101.12	102.2	97.16	96.8	99.86	99.68	101.12	102.56
06-24-2015 16:00:00	167.72	172.22	176.18	179.6	183.74	173.48	155.84	135.32	117.14	110.66	108.32	105.98	101.12	102.02	96.98	96.62	99.5	99.32	100.76	102.2
06-24-2015 17:00:00	167.36	171.5	175.46	178.88	183.02	172.94	155.12	134.6	116.96	110.3	107.96	105.62	101.12	101.66	96.44	96.08	99.5	99.14	100.58	102.02
06-24-2015 18:00:00	168.08	172.22	176.18	179.6	183.92	173.84	156.02	135.68	117.68	110.48	108.14	105.8	101.12	102.2	97.16	96.98	100.76	100.22	101.3	102.74
06-24-2015 19:00:00	169.16	173.48	177.26	180.68	184.64	174.56	156.92	136.58	118.22	111.38	109.04	106.52	101.66	102.38	97.52	97.34	101.12	100.76	102.02	103.28
06-24-2015 20:00:00	168.44	172.58	176.36	179.78	183.92	173.84	156.2	136.04	118.4	111.2	108.68	106.34	101.66	102.74	97.7	97.88	100.76	100.22	101.12	102.56
06-24-2015 21:00:00	169.16	173.48	177.26	180.5	184.46	174.92	157.1	136.94	118.4	111.2	108.68	106.16	101.3	102.92	98.24	98.42	101.3	100.76	101.66	102.92
06-24-2015 22:00:00	168.98	173.12	177.08	180.32	184.28	174.56	156.74	136.58	118.58	111.56	109.04	106.52	101.66	102.92	98.24	98.42	101.3	100.76	101.66	102.92
06-24-2015 23:00:00	168.98	173.3	177.08	180.5	184.46	174.74	156.92	136.76	118.76	111.56	109.04	106.52	101.66	103.1	98.24	98.42	101.3	100.76	101.66	102.92
06-25-2015 00:00:00	168.98	173.3	177.08	180.32	184.28	174.56	156.92	136.76	118.76	111.74	109.22	106.7	101.84	103.1	98.42	98.6	100.94	100.4	101.3	102.74
06-25-2015 01:00:00	169.16	173.48	177.26	180.5	184.46	174.74	157.1	136.94	119.12	111.92	109.4	106.88	102.02	103.46	98.78	98.96	101.12	100.58	101.48	102.92
06-25-2015 02:00:00	168.98	173.3	177.08	180.32	184.28	174.56	156.92	136.76	118.76	111.74	109.22	106.7	101.84	103.28	98.6	98.6	100.58	100.04	101.12	102.38
06-25-2015 03:00:00	168.98	173.12	176.9	180.14	184.1	174.38	156.74	136.76	118.58	111.56	108.86	106.34	101.48	102.92	98.24	98.42	100.94	100.4	101.48	102.74
06-25-2015 04:00:00	168.98	173.12	176.9	180.14	184.1	174.2	156.74	136.58	118.58	111.56	109.04	106.52	101.66	103.1	98.42	98.42	101.3	100.76	101.84	102.92
06-25-2015 05:00:00	168.98	173.3	177.08	180.32	184.1	174.38	156.92	136.76	118.58	111.38	108.86	106.34	101.48	102.92	98.42	98.42	100.94	100.4	101.3	102.56
06-25-2015 06:00:00	168.98	173.3	176.9	180.32	183.92	174.38	156.74	136.76	118.58	111.38	108.68	106.16	101.48	103.1	98.42	98.42	101.12	100.4	101.48	102.74
06-25-2015 07:00:00	169.7	174.02	177.62	180.86	184.28	174.74	157.46	137.66	118.94	111.92	109.4	106.7	101.84	103.64	98.96	99.14	100.58	100.04	100.94	102.2
06-25-2015 08:00:00	169.7	174.02	177.62	180.68	184.1	174.74	157.46	137.66	118.76	111.56	109.04	106.34	101.3	103.28	98.96	98.96	100.76	100.22	100.94	102.2
06-25-2015 09:00:00	170.06	174.38	178.16	181.04	184.46	175.28	158	138.02	118.22	111.2	108.5	105.8	100.76	103.1	98.6	98.78	100.4	99.86	100.94	102.02
06-25-2015 10:00:00	169.88	174.02	177.62	180.68	184.1	175.1	157.82	138.02	118.4	111.2	108.5	105.98	100.76	103.46	98.96	99.14	100.22	99.68	100.58	101.84
06-25-2015 11:00:00	169.88	174.02	177.62	180.68	183.92	175.28	158	138.2	117.86	110.66	107.96	105.26	100.22	103.1	98.6	98.78	99.5	98.96	99.86	100.94
06-25-2015 12:00:00	169.34	173.48	177.08	179.96	183.38	174.74	157.46	137.84	117.5	110.3	107.78	105.08	99.86	102.74	98.24	98.42	99.5	98.96	100.04	101.3
06-25-2015 13:00:00	167.9	172.04	175.64	178.7	182.3	173.66	156.2	136.4	116.78	109.76	107.06	104.54	99.5	102.56	97.88	97.88	98.6	98.06	99.14	100.4
06-25-2015 14:00:00	167.9	172.04	175.64	178.7	182.3	173.3	156.02	136.04	116.96	109.76	107.24	104.72	99.68	102.38	97.7	97.7	98.96	98.42	99.68	100.94
06-25-2015 15:00:00	168.62	172.76	176.54	179.6	183.2	173.84	156.56	136.58	117.32	110.3	107.6	105.08	100.22	102.56	97.88	97.88	98.78	98.42	99.5	100.94
06-25-2015 16:00:00	167.54	171.68	175.46	178.52	182.3	172.76	155.12	135.14	117.14	110.12	107.42	104.9	100.22	102.2	97.34	97.34	98.6	98.42	99.5	100.76
06-25-2015 17:00:00	167.18	171.32	175.1	178.16	181.76	172.04	154.58	134.42	117.14	109.94	107.42	105.08	100.22	101.84	96.98	96.98	98.78	98.42	99.68	100.94
06-25-2015 18:00:00	167.54	171.68	175.46	178.7	182.3	172.22	154.76	134.78	116.96	109.94	107.24	104.72	100.22	101.48	96.62	96.62	99.14	98.78	99.86	101.3
06-25-2015 19:00:00	168.08	172.04	175.82	178.88	182.66	172.76	155.12	135.32	117.14	109.94	107.24	104.72	100.04	101.48	96.62	96.62	99.68	99.14	100.22	101.48
06-25-2015 20:00:00	168.08	172.04	175.82	178.88	182.66	172.94	155.3	135.5	117.86	110.48	107.78	105.26	100.76	102.38	97.52	97.7	99.68	98.96	99.86	101.12
06-25-2015 21:00:00	168.26	172.76	176.18	179.42	183.02	173.12	155.84	135.86	118.04	110.66	107.96	105.44	100.76	102.38	97.7	97.88	99.86	99.14	100.04	101.3
06-25-2015 22:00:00	168.44	172.4	176.18	179.24	182.84	173.12	155.66	135.86	117.86	110.48	107.78	105.08	100.4	102.2	97.52	97.7	100.22	99.5	100.4	101.66
06-25-2015 23:00:00	168.44	172.4	176.18	179.24	182.84	172.94	155.48	135.68	117.68	110.48	107.78	105.26	100.4	102.02	97.52	97.52	100.22	99.68	100.58	101.84
06-26-2015 00:00:00	168.08	172.22	176	179.06	182.48	172.76	155.48	135.68	118.4	111.02	108.32	105.8	101.12	102.74	98.06	98.24	99.68	99.14	100.04	101.3
06-26-2015 01:00:00	167.18	171.14	174.92	178.16	181.76	172.04	154.58	134.6	117.32	109.94	107.24	104.72	100.22	101.66	96.98	96.98	99.32	98.6	99.68	100.94
06-26-2015 02:00:00	167.9	172.04	175.82	179.06	182.66	172.58	154.94	135.14	117.86	110.66	107.96	105.44	100.76	101.84	97.34	97.34	100.22	99.68	100.58	101.84
06-26-2015 03:00:00	167.9	172.04	175.82	178.88	182.48	172.58	154.94	135.14	118.04	110.66	107.78	105.44	100.76	102.02	97.52	97.52	99.86	99.14	100.22	101.3
06-26-2015 04:00:00	168.08	172.22	175.82	179.06	182.48	172.58	155.3	135.5	118.22	110.84	108.14	105.62	100.94	102.2	97.7	97.88	99.86	99.32	100.22	101.48
06-26-2015 05:00:00	168.08	172.22	176	179.06	182.48	172.76	155.3	135.5	118.04	110.66	107.96	105.44	100.76	102.02	97.52	97.7	99.86	99.14	100.22	101.48
06-26-2015 06:00:00	168.26	172.22	176	179.06	182.48	172.58	155.3	135.5	117.86	110.66	107.78	105.26	100.58	102.02	97.52	97.7	99.68	99.14	100.22	101.48
06-26-2015 07:00:00	168.44	172.58	176.18	179.24	182.3	172.76	155.66	136.04	117.86	110.48	107.78	105.26	100.4	102.2	97.88	97.88	99.32	98.78	99.68	100.94
06-26-2015 08:00:00	168.62	172.58	176.18	179.24	182.3	172.76	155.66	136.04	117.68	110.48	107.6	105.08	100.22	102.2	97.7	97.88	99.14	98.78	99.5	100.76
06-26-2015 09:00:00	168.44	172.58	176	179.06	182.12	172.94	155.84	136.04	117.32	110.12	107.42	104.72	99.86	102.02	97.7	97.88	98.96	98.42	99.5	100.76
06-26-2015 10:00:00	168.62	172.76	176.18	179.06	182.12	173.3	156.2	136.76	116.96	109.94	107.06	104.36	99.32	102.02	97.7	97.7	98.24	97.88	98.96	100.04
06-26-2015 11:00:00	168.44	172.58	176	178.88	182.12	173.3	156.38	136.58	117.5	110.12	107.24	104.72	99.86	102.92	98.42	98.6	98.78	98.06	99.14	100.22
06-26-2015 12:00:00	168.26	172.22	175.82	178.7	181.58	172.94	156.02	136.22	116.42	109.22	106.34	103.82	98.78	101.84	97.34	97.52	98.06	97.52	98.6	99.86
06-26-2015 13:00:00	167.36	171.32	174.92	177.8	181.22	172.04	154.76	134.96	116.96	109.4	106.7	104.18	99.5	102.02	97.34	97.52	98.24	97.7	98.6	99.86
06-26-2015 14:00:00	166.64	170.42	174.02	177.26	180.68	170.96	153.68	133.88	116.42	109.22	106.34	104	99.5	101.12	96.44	96.44	98.24	97.7	98.78	100.22
06-26-2015 15:00:00	166.82	170.78	174.38	177.44	180.86	171.14	153.68	133.88	116.42	108.86	106.16	103.64	99.14	100.76	96.08	96.08	98.78	98.24	99.14	100.58
06-26-2015 16:00:00	167.54	171.5	175.1	178.16	181.4	171.5	154.22	134.42	116.42	109.4	106.88	104.36	99.5	100.94	96.44	96.26	97.88	97.88	98.96	100.4
06-26-2015 17:00:00	167.72	171.68	175.28	178.34	181.58	171.68	154.4	134.78	117.32	110.12	107.42	104.9	100.04	101.48	96.98	96.98	98.96	98.42	99.5	100.76

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-26-2015 18:00:00	165.92	169.88	173.48	176.72	180.5	171.14	153.5	133.7	116.06	108.5	105.62	103.1	98.96	101.3	96.44	96.62	98.24	97.34	98.06	99.5
06-26-2015 19:00:00	167.72	171.68	175.28	178.34	181.58	171.32	154.22	134.6	116.96	109.76	106.88	104.36	99.68	100.94	96.44	96.44	98.96	98.6	99.68	100.94
06-26-2015 20:00:00	167.54	171.5	175.1	178.16	181.4	171.68	154.4	134.78	117.32	109.76	106.88	104.36	99.86	101.48	96.98	97.16	98.78	98.06	98.96	100.22
06-26-2015 21:00:00	167.72	171.86	175.46	178.34	181.58	171.86	154.76	134.96	117.32	109.94	107.06	104.36	99.86	101.66	97.16	97.34	98.6	98.06	98.78	100.04
06-26-2015 22:00:00	167.54	171.5	175.1	177.98	181.4	171.5	154.22	134.6	117.14	109.76	106.88	104.36	99.86	101.3	96.8	96.98	99.14	98.6	99.5	100.76
06-26-2015 23:00:00	167.54	171.5	175.1	178.16	181.4	171.5	154.22	134.6	117.14	109.76	106.7	104.18	99.68	101.12	96.8	96.98	98.78	98.06	98.96	100.22
06-27-2015 00:00:00	167.72	171.68	175.28	178.34	181.4	171.68	154.58	134.96	117.32	109.94	107.06	104.54	99.86	101.48	97.16	97.34	98.78	98.24	99.14	100.4
06-27-2015 01:00:00	167.72	171.68	175.28	178.16	181.4	171.68	154.4	134.78	117.5	109.94	107.06	104.54	100.04	101.66	97.52	97.52	98.78	98.24	98.96	100.22
06-27-2015 02:00:00	167.54	171.5	174.92	177.98	181.04	171.5	154.22	134.6	117.14	109.76	106.88	104.36	99.86	101.48	97.16	97.34	98.6	97.88	98.96	100.04
06-27-2015 03:00:00	167.54	171.5	175.1	177.98	181.04	171.5	154.4	134.78	117.14	109.76	106.88	104.36	99.68	101.48	97.16	97.16	98.6	98.06	98.96	100.22
06-27-2015 04:00:00	167.54	171.5	174.92	177.98	181.04	171.5	154.22	134.78	117.14	109.58	106.7	104.18	99.5	101.3	96.98	97.16	98.6	97.88	98.78	100.04
06-27-2015 05:00:00	167.36	171.32	174.74	177.8	180.86	171.14	154.22	134.6	116.96	109.58	106.7	104	99.5	101.3	96.98	96.98	98.6	98.06	99.14	100.22
06-27-2015 06:00:00	167.54	171.5	174.92	177.98	181.04	171.32	154.22	134.6	117.5	109.94	107.06	104.54	100.04	101.66	97.52	97.52	98.78	98.06	98.96	100.22
06-27-2015 07:00:00	167.54	171.5	174.92	177.8	180.86	171.14	154.04	134.6	116.96	109.4	106.52	104	99.5	100.94	96.62	96.8	98.6	98.06	98.96	100.22
06-27-2015 08:00:00	167.36	171.32	174.74	177.62	180.86	170.96	153.68	134.24	117.14	109.94	106.88	104.36	99.86	101.3	96.8	96.98	98.6	98.06	99.14	100.4
06-27-2015 09:00:00	168.08	172.22	175.64	178.52	181.4	171.32	154.4	134.78	117.32	109.94	107.06	104.54	99.86	100.94	96.62	96.62	98.78	98.6	99.5	100.76
06-27-2015 10:00:00	172.4	176.36	179.6	181.94	183.92	174.92	158.54	139.64	119.48	112.46	109.22	106.16	100.76	102.92	99.32	99.68	100.58	100.22	100.94	101.84
06-27-2015 11:00:00	168.44	172.4	175.82	178.52	181.22	172.4	155.48	136.22	117.14	109.76	106.7	104	98.96	101.48	97.34	97.52	98.6	98.24	99.14	100.04
06-27-2015 12:00:00	165.56	169.34	172.76	175.82	179.06	170.06	152.78	133.34	115.88	108.32	105.44	102.92	98.6	100.94	96.44	96.62	97.88	97.34	98.24	99.5
06-27-2015 13:00:00	165.56	169.34	172.76	175.82	178.88	169.7	152.42	132.8	115.7	108.32	105.62	103.1	98.6	100.4	95.72	95.72	96.26	95.9	97.16	98.42
06-27-2015 14:00:00	165.2	169.16	172.76	175.64	179.06	169.34	152.06	132.26	114.62	107.6	104.72	102.38	98.06	99.32	94.82	94.46	96.26	96.08	97.34	98.78
06-27-2015 15:00:00	165.38	169.34	172.76	175.64	178.88	168.98	151.7	132.08	114.44	107.24	104.54	102.02	97.7	98.78	94.28	93.92	96.62	96.62	97.88	99.32
06-27-2015 16:00:00	164.66	168.8	172.4	175.46	178.7	167.9	150.8	131	114.62	107.78	105.08	102.74	98.42	98.78	93.92	93.56	95.9	96.08	97.52	98.96
06-27-2015 17:00:00	164.48	168.62	172.22	175.46	178.7	167.18	149.9	130.1	114.62	107.78	105.08	102.74	98.42	98.06	93.38	92.84	96.08	96.08	97.52	98.96
06-27-2015 18:00:00	165.56	169.7	173.3	176.54	179.78	167.18	149.9	129.92	114.98	108.14	105.44	103.1	98.96	97.34	92.48	91.94	96.26	96.44	97.7	99.32
06-27-2015 19:00:00	166.64	170.78	174.38	177.44	180.68	168.08	150.44	130.64	116.24	108.86	106.16	103.82	99.68	98.06	93.2	92.84	97.52	97.34	98.6	100.04
06-27-2015 20:00:00	165.92	169.7	173.12	176.18	179.42	168.98	151.52	131.72	116.42	108.68	105.8	103.28	99.14	99.68	94.82	95	98.24	97.52	98.42	99.68
06-27-2015 21:00:00	167	170.78	174.2	177.26	180.14	170.06	152.96	133.52	116.78	109.04	105.98	103.46	99.14	100.76	96.44	96.62	98.24	97.34	98.06	99.32
06-27-2015 22:00:00	167.18	171.14	174.38	177.44	180.32	170.24	153.14	133.7	116.96	109.22	106.16	103.64	99.32	101.12	96.8	96.98	98.42	97.52	98.42	99.5
06-27-2015 23:00:00	167.36	171.14	174.56	177.44	180.32	170.42	153.32	133.88	116.78	109.22	106.16	103.46	99.14	100.94	96.8	96.98	98.24	97.52	98.24	99.5
06-28-2015 00:00:00	167	170.96	174.38	177.26	180.14	170.06	153.14	133.7	116.42	108.68	105.62	103.1	98.78	100.4	96.26	96.44	98.6	97.88	98.6	99.86
06-28-2015 01:00:00	167.18	171.14	174.56	177.26	180.14	170.42	153.14	133.88	116.6	109.04	105.98	103.46	98.96	100.76	96.62	96.8	98.24	97.52	98.24	99.5
06-28-2015 02:00:00	167.18	170.96	174.56	177.26	180.14	170.24	153.14	133.88	116.78	109.22	106.16	103.64	99.14	100.94	96.8	96.8	98.42	97.7	98.42	99.68
06-28-2015 03:00:00	167.18	171.14	174.56	177.26	180.14	170.24	153.14	133.88	116.78	109.04	105.98	103.28	99.14	100.76	96.62	96.8	98.42	97.7	98.42	99.68
06-28-2015 04:00:00	167.18	171.14	174.38	177.26	180.14	170.06	153.14	133.7	116.6	109.04	105.98	103.28	98.96	100.58	96.62	96.8	98.6	97.88	98.78	99.86
06-28-2015 05:00:00	166.82	170.78	174.2	177.08	179.96	169.88	152.78	133.52	116.6	109.04	105.98	103.28	98.96	100.58	96.44	96.62	98.24	97.52	98.42	99.68
06-28-2015 06:00:00	167.18	171.14	174.38	177.26	179.96	170.06	153.14	133.88	116.6	109.04	105.98	103.28	98.96	100.76	96.62	96.62	98.06	97.34	98.06	99.14
06-28-2015 07:00:00	172.94	176.72	179.6	181.94	183.74	174.02	158	139.46	119.48	112.1	108.68	105.62	100.58	102.2	98.78	99.14	100.04	99.68	100.4	101.3
06-28-2015 08:00:00	170.42	173.84	176.9	179.42	181.76	171.5	155.3	136.76	120.02	112.1	108.68	105.62	100.94	102.2	98.6	99.32	101.3	100.58	100.94	101.84
06-28-2015 09:00:00	168.98	172.58	175.82	178.34	180.68	171.68	154.94	136.04	116.78	109.04	105.8	103.1	98.42	100.94	96.62	97.16	97.7	96.98	97.88	98.96
06-28-2015 10:00:00	169.7	173.3	176.18	178.52	180.5	173.3	156.92	138.2	117.68	110.12	106.7	103.64	98.6	102.56	98.78	99.5	98.6	97.88	98.42	99.32
06-28-2015 11:00:00	166.46	170.06	173.12	175.82	178.52	170.6	153.86	134.78	115.52	107.78	104.72	101.84	97.34	100.94	96.8	96.98	96.98	96.44	97.16	98.24
06-28-2015 12:00:00	165.2	168.98	172.22	174.92	177.44	169.7	152.96	133.88	114.98	107.6	104.54	101.84	97.16	100.58	96.44	96.44	96.26	95.9	96.8	98.06
06-28-2015 13:00:00	165.38	169.16	172.58	175.46	178.16	169.52	152.6	133.52	115.34	107.78	104.72	102.2	97.88	100.58	96.26	96.44	95.9	95.36	96.26	97.52
06-28-2015 14:00:00	165.02	168.8	172.04	174.92	177.62	169.34	152.42	133.34	113.9	106.52	103.46	100.94	96.62	99.5	95.18	95.18	95.36	95.18	96.26	97.7
06-28-2015 15:00:00	165.2	168.98	172.4	175.1	177.98	168.98	152.06	132.62	113.72	106.52	103.64	101.12	96.8	98.78	94.46	94.46	95.54	95.54	96.8	98.06
06-28-2015 16:00:00	164.12	167.72	170.96	174.02	176.9	167.36	150.26	130.82	113.18	105.8	102.92	100.58	96.44	97.88	93.2	93.02	95.18	95	96.26	97.7
06-28-2015 17:00:00	164.66	168.8	172.04	175.1	177.98	167.18	150.26	130.82	113.54	106.52	103.64	101.12	96.98	97.16	92.66	92.3	95.9	95.9	97.16	98.6
06-28-2015 18:00:00	164.3	167.72	170.96	173.84	176.9	166.82	149.54	130.1	114.44	106.88	103.64	101.3	97.52	98.24	93.38	93.2	96.44	95.72	96.8	98.42
06-28-2015 19:00:00	165.92	169.52	172.76	175.64	178.52	168.62	151.52	132.08	115.7	107.96	104.72	102.2	98.06	99.5	95	95.36	97.16	96.44	97.34	98.6
06-28-2015 20:00:00	165.74	169.34	172.76	175.46	178.34	168.44	151.34	132.08	115.52	107.78	104.72	102.02	97.88	99.32	95	95.18	97.16	96.44	97.34	98.6
06-28-2015 21:00:00	166.28	170.06	173.3	176.18	178.88	168.8	152.06	132.8	116.06	108.5	105.26	102.56	98.24	99.86	95.72	95.9	97.34	96.8	97.52	98.78
06-28-2015 22:00:00	166.46	170.24	173.48	176.36	178.88	169.16	152.24	132.98	116.06	108.32	105.26	102.56	98.24	99.86	95.72	95.9	97.52	96.8	97.52	98.78

Table D-15 - TMP-4
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-04 Temperature Data (Degrees Fahrenheit)																			
	TMP-04-35.9	**TMP-04-34.9**	**TMP-04-33.9**	**TMP-04-33**	**TMP-04-30**	**TMP-04-27**	**TMP-04-24**	**TMP-04-21**	**TMP-04-18**	**TMP-04-15**	**TMP-04-12**	**TMP-04-09**	**TMP-04-06**	**TMP-04-06-1**	**TMP-04-03**	**TMP-04-03-1**	**TMP-04-00**	**TMP-04-00-1**	**TMP-04-(-01)**	**TMP-04-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**59.6**	**62.6**	**65.6**	**68.6**	**71.6**	**74.6**	**77.6**	**80.6**	**83.6**	**86.6**	**86.6**	**89.6**	**89.6**	**92.6**	**92.6**	**93.6**	**94.6**
Elevation (ft amsl)	**321.66**	**320.66**	**319.66**	**318.76**	**315.76**	**3112.76**	**309.76**	**306.76**	**303.76**	**300.76**	**297.76**	**294.76**	**291.76**	**291.76**	**288.76**	**288.76**	**285.76**	**285.76**	**284.76**	**283.76**
06-28-2015 23:00:00	166.28	169.88	173.12	176	178.52	168.62	151.88	132.62	115.88	108.14	105.08	102.38	98.06	99.68	95.54	95.54	97.7	97.16	97.88	99.14
06-29-2015 00:00:00	165.56	169.34	172.58	175.46	178.16	168.08	151.16	131.9	115.88	108.14	104.9	102.38	98.24	99.32	95.18	95.36	97.52	96.8	97.7	98.96
06-29-2015 01:00:00	166.46	170.42	173.66	176.36	179.06	168.98	152.06	132.98	116.6	108.86	105.62	103.1	98.78	100.4	96.26	96.44	97.7	97.16	97.88	98.96
06-29-2015 02:00:00	166.28	169.88	173.3	176	178.52	168.8	151.88	132.8	116.24	108.5	105.26	102.56	98.42	99.86	95.72	95.9	97.34	96.62	97.52	98.78
06-29-2015 03:00:00	165.38	168.98	172.4	175.1	177.62	167.9	151.16	132.08	115.34	107.78	104.54	101.84	97.52	99.32	95.18	95.36	96.98	96.44	97.16	98.42
06-29-2015 04:00:00	165.38	169.16	172.4	175.1	177.62	167.9	151.16	132.26	115.88	108.14	104.9	102.2	98.06	99.68	95.54	95.72	96.8	96.26	97.16	98.42
06-29-2015 05:00:00	165.56	169.16	172.58	175.28	177.8	168.08	151.34	132.26	115.88	108.32	105.08	102.38	98.06	99.86	95.72	95.9	96.8	96.26	96.98	98.24
06-29-2015 06:00:00	165.56	169.34	172.58	175.28	177.62	168.08	151.34	132.26	115.7	107.96	104.72	102.2	97.88	99.5	95.54	95.54	96.8	96.26	97.16	98.42
06-29-2015 07:00:00	170.42	174.02	176.9	179.42	181.22	171.68	155.48	136.94	117.5	109.94	106.52	103.46	98.78	100.76	97.16	97.34	97.88	97.52	98.24	99.14
06-29-2015 08:00:00	169.16	172.58	175.46	177.8	179.96	170.06	153.86	135.5	118.58	110.66	107.06	104.18	99.68	101.12	97.34	98.06	99.32	98.42	98.96	99.86
06-29-2015 09:00:00	168.44	172.04	174.92	177.44	179.42	170.6	154.04	135.5	115.88	108.14	104.72	102.02	97.52	100.04	95.9	96.26	96.62	95.9	96.62	97.88
06-29-2015 10:00:00	169.16	172.58	175.46	177.62	179.24	171.68	155.66	137.3	116.96	109.22	105.62	102.56	97.7	101.3	97.7	98.24	97.7	97.16	97.88	98.78
06-29-2015 11:00:00	167.72	171.14	174.02	176.54	178.34	170.78	154.58	136.04	115.52	107.78	104.36	101.48	96.8	100.22	96.62	96.98	96.26	95.72	96.44	97.52
06-29-2015 12:00:00	165.38	168.98	172.22	174.74	177.08	169.16	152.78	133.88	114.8	107.06	103.82	101.12	96.62	100.22	96.08	96.44	95.54	95	95.9	97.16
06-29-2015 13:00:00	164.3	167.9	170.96	173.66	176	168.26	151.7	132.8	113.36	105.8	102.56	99.86	95.54	98.96	94.82	94.82	94.82	94.46	95.54	96.8
06-29-2015 14:00:00	164.48	168.08	171.14	174.02	176.54	167.9	151.16	132.26	113.72	106.16	102.92	100.22	96.08	98.78	94.46	94.64	94.64	94.28	95.36	96.62
06-29-2015 15:00:00	163.94	167.36	170.6	173.3	175.82	167.36	150.62	131.54	112.82	105.44	102.38	99.68	95.54	98.24	93.92	93.74	93.74	93.74	94.82	96.26
06-29-2015 16:00:00	163.76	167.18	170.42	172.94	175.46	166.46	149.54	130.46	113.72	106.16	102.92	100.4	96.44	98.42	93.92	93.92	94.64	94.1	95.18	96.62
06-29-2015 17:00:00	164.66	168.62	171.86	174.56	177.08	166.82	150.08	131.18	113.36	106.16	103.1	100.76	96.44	97.16	93.02	92.84	94.82	95.18	96.26	97.7
06-29-2015 18:00:00	164.48	168.44	171.86	174.56	177.08	165.56	148.82	129.56	113.36	106.16	103.28	100.76	96.8	96.26	91.76	91.4	95.18	95.18	96.44	97.88
06-29-2015 19:00:00	164.84	168.44	171.68	174.56	177.26	165.74	148.82	129.56	114.8	107.24	104.18	101.66	97.7	96.98	92.48	92.12	95.54	95.18	96.26	97.7
06-29-2015 20:00:00	164.66	168.08	171.32	174.2	176.9	166.28	149.36	130.28	114.62	106.7	103.46	100.76	97.16	97.7	93.2	93.2	96.08	95.36	96.26	97.7
06-29-2015 21:00:00	165.38	168.98	172.22	174.92	177.26	167.36	150.62	131.72	115.16	107.24	103.82	101.12	97.16	98.78	94.64	94.82	96.44	95.72	96.44	97.7
06-29-2015 22:00:00	165.38	168.98	172.22	174.92	177.26	167.54	150.8	131.9	115.34	107.6	104.18	101.48	97.34	99.14	95	95.18	96.26	95.54	96.26	97.52
06-29-2015 23:00:00	165.38	168.98	172.04	174.74	177.08	167	150.44	131.54	115.34	107.42	104.18	101.3	97.16	98.78	94.64	95	96.62	95.9	96.62	97.88
06-30-2015 00:00:00	165.56	169.16	172.4	174.92	177.26	167.36	150.8	131.9	115.16	107.42	104	101.3	97.16	98.96	94.82	95	96.62	95.9	96.62	97.7
06-30-2015 01:00:00	165.2	168.98	172.04	174.74	177.08	167	150.44	131.54	115.34	107.42	104.18	101.48	97.16	98.78	94.82	94.82	96.08	95.54	96.26	97.52
06-30-2015 02:00:00	165.38	168.98	172.04	174.74	176.9	167.18	150.62	131.72	115.34	107.6	104.18	101.48	97.34	98.96	95	95.18	96.26	95.72	96.44	97.7
06-30-2015 03:00:00	165.38	168.98	172.04	174.74	176.9	167.18	150.62	131.72	115.34	107.6	104.18	101.48	97.34	98.96	95	95.18	96.26	95.54	96.26	97.52
06-30-2015 04:00:00	165.38	168.98	172.22	174.74	177.08	167	150.44	131.72	115.34	107.6	104.18	101.48	97.34	98.96	94.82	95.18	96.26	95.72	96.44	97.52
06-30-2015 05:00:00	164.84	168.26	171.5	174.02	176.36	166.46	149.9	131	114.98	107.24	103.82	101.12	96.98	98.6	94.64	94.64	96.08	95.36	96.26	97.34
06-30-2015 06:00:00	165.02	168.44	171.68	174.2	176.54	166.82	150.08	131.36	115.34	107.42	104	101.3	97.16	98.78	95	95.18	96.08	95.54	96.26	97.52
06-30-2015 07:00:00	166.64	170.06	173.3	175.64	177.62	167.54	151.34	132.8	116.06	108.32	104.72	102.02	97.7	99.14	95.36	95.36	96.62	96.08	96.8	97.88

Abbreviations:
ft amsl = Feet above mean sea level
ft bgs = Feet below ground surface

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
04-08-2015 06:00:00	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5
04-08-2015 07:18:00	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94
04-08-2015 08:08:00	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84
04-08-2015 09:03:00	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98
04-08-2015 10:05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 11:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 15:19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 16:18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 18:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 19:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 20:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 21:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 22:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 23:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 00:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 01:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 02:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 03:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 04:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 05:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 06:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 07:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 08:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 09:00:00	81.86	72.14	71.96	72.86	73.22	73.94	72.86	72.14	69.98	68.9	67.46	67.1	67.1	68	67.46	66.92	65.12	64.58	64.76	65.12
04-09-2015 10:00:00	86.36	71.42	71.24	72.32	72.86	73.76	72.5	71.78	69.8	68.36	67.1	66.74	67.1	68	67.28	66.74	65.12	64.4	64.58	64.76
04-09-2015 11:00:00	92.12	72.32	72.32	73.22	73.58	74.48	73.22	72.5	70.16	68.9	67.64	67.46	67.46	68.18	67.46	67.1	65.48	64.76	64.94	65.3
04-09-2015 12:00:00	100.04	72.32	72.32	73.4	73.4	73.58	72.68	71.78	71.42	70.34	69.08	68.72	68.54	67.82	67.46	66.74	66.2	65.84	66.02	66.2
04-09-2015 13:00:00	72.68	71.96	71.78	72.68	73.22	73.76	72.68	71.96	70.88	69.62	68.18	67.82	67.82	68.36	67.46	67.28	65.84	65.12	65.3	65.66
04-09-2015 14:00:00	72.5	71.78	71.42	72.5	73.22	74.12	72.86	72.14	70.88	69.26	67.64	67.46	67.64	68.54	67.82	67.46	65.84	64.94	65.12	65.3
04-09-2015 15:00:00	73.94	73.04	72.86	73.76	74.12	74.66	73.58	73.04	72.5	70.7	69.26	68.9	68.72	69.08	68.36	68.18	66.74	65.84	65.84	65.84
04-09-2015 16:00:00	73.4	72.32	72.14	72.86	73.58	73.76	72.68	72.32	71.96	69.98	68.36	68	68.36	68.54	67.64	67.46	66.56	65.48	65.48	65.66
04-09-2015 17:00:00	74.3	73.4	73.04	73.94	74.48	73.22	72.14	71.6	72.32	70.52	68.9	68.54	68.72	68	67.28	67.1	66.74	65.48	65.48	66.02
04-09-2015 18:00:00	73.04	72.14	71.96	72.86	73.4	73.76	72.68	72.14	71.24	69.26	68	67.46	67.64	68.36	67.46	67.28	65.84	64.76	64.94	65.12
04-09-2015 19:00:00	72.32	71.42	71.42	72.32	73.04	73.58	72.32	71.6	70.52	68.54	67.1	66.74	66.92	68	67.1	67.28	65.66	64.58	64.76	64.94
04-09-2015 20:00:00	72.5	71.6	71.42	72.32	72.86	73.76	72.32	71.78	70.7	68.9	67.46	67.1	67.28	68.72	67.64	73.4	67.46	64.58	64.76	64.94
04-09-2015 21:00:00	72.68	71.78	71.6	72.5	73.04	73.76	72.5	71.78	70.88	69.26	67.82	67.46	67.64	69.26	68.18	85.64	74.3	64.4	64.4	64.76
04-09-2015 22:00:00	72.86	71.96	71.96	72.86	73.22	73.94	72.86	72.14	70.88	69.08	67.64	67.28	67.46	69.8	68.36	99.5	85.46	64.4	64.4	64.76
04-09-2015 23:00:00	71.24	70.34	70.16	71.06	71.96	73.04	71.42	70.7	69.44	67.82	66.2	66.02	66.38	69.44	67.82	112.64	97.88	63.5	63.68	64.04
04-10-2015 00:00:00	72.14	71.24	71.06	72.14	72.86	73.58	72.32	71.6	70.7	68.9	67.28	66.92	67.28	70.7	69.08	128.3	113	64.58	64.58	64.94
04-10-2015 01:00:00	72.32	71.42	71.42	72.32	72.86	73.76	72.32	71.78	70.34	68.54	67.1	66.74	67.1	71.06	69.8	143.96	127.4	64.76	64.58	64.94
04-10-2015 02:00:00	71.96	71.24	71.06	71.96	72.68	73.4	72.14	71.42	70.52	68.72	67.28	66.92	67.28	72.14	71.6	159.62	141.62	65.48	64.94	65.12
04-10-2015 03:00:00	72.32	71.42	71.24	72.32	73.04	73.76	72.32	71.6	70.34	68.72	67.1	66.74	67.1	73.04	73.58	172.4	154.22	65.66	64.58	64.94
04-10-2015 04:00:00	72.5	71.6	71.42	72.32	72.86	73.94	72.5	71.78	70.7	68.9	67.28	66.92	67.28	75.38	77.54	184.1	165.56	66.2	64.76	65.12
04-10-2015 05:00:00	72.5	71.6	71.42	72.32	72.86	73.76	72.5	71.78	70.88	69.08	67.64	67.1	67.64	78.26	83.66	194.36	175.82	66.74	64.76	64.94
04-10-2015 06:00:00	72.32	71.6	71.24	72.32	72.86	73.94	72.5	71.96	70.88	69.26	67.64	67.28	67.82	81.86	91.04	203.36	185	67.46	64.94	64.76
04-10-2015 07:00:00	72.68	71.78	71.6	72.68	73.22	74.3	72.86	72.14	70.52	68.9	67.28	67.1	67.46	86.18	98.06	210.56	194.18	68.54	65.48	65.3
04-10-2015 08:00:00	72.5	71.96	71.78	72.86	73.04	73.58	72.68	71.96	70.16	68.9	67.46	67.28	67.64	90.68	105.44	216.32	201.74	69.62	66.02	65.48
04-10-2015 09:00:00	71.6	71.42	71.6	72.86	73.4	72.14	71.06	70.16	69.44	68.36	67.46	67.64	68.36	95.18	111.2	219.38	207.32	69.8	65.84	65.3
04-10-2015 10:00:00	71.78	71.42	71.42	72.68	73.04	73.04	71.96	71.06	69.62	68.54	67.46	67.64	68.54	102.38	119.84	224.78	213.08	70.88	66.2	65.3

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
04-10-2015 11:00:00	71.06	70.52	70.34	71.6	72.32	71.78	70.34	69.44	70.34	69.08	67.82	68	69.62	108.32	126.32	227.3	218.12	71.6	66.38	65.3
04-10-2015 12:00:00	71.06	70.34	70.34	71.6	72.5	71.24	69.62	68.54	70.34	68.72	67.46	67.82	70.16	113.54	131.9	228.92	223.88	73.58	67.82	66.38
04-10-2015 13:00:00	72.14	71.24	71.06	72.14	73.04	72.14	70.52	69.62	72.32	70.16	68.54	69.08	72.5	122.36	142.34	233.24	229.1	75.02	68.72	66.74
04-10-2015 14:00:00	73.94	73.04	73.04	73.94	74.3	73.4	72.32	71.6	75.02	72.5	70.52	70.88	75.38	132.08	152.42	237.74	234.86	77.54	70.34	68
04-10-2015 15:00:00	69.44	68.36	68.36	69.62	70.7	73.94	72.5	72.14	68.9	66.02	64.22	65.48	72.86	141.8	160.16	241.34	233.06	72.14	64.94	62.78
04-10-2015 16:00:00	69.8	68.9	69.08	70.16	70.88	75.02	74.12	73.76	69.44	65.66	63.68	64.94	74.12	149.9	168.26	244.4	235.94	72.32	64.76	62.24
04-10-2015 17:00:00	69.98	69.26	69.26	70.34	71.06	74.84	73.94	73.94	70.88	66.56	64.22	65.3	77.18	156.2	174.56	246.2	239.18	73.4	65.48	62.42
04-10-2015 18:00:00	69.98	69.44	69.44	70.52	71.24	74.66	73.94	73.94	72.5	67.28	64.58	65.84	80.42	162.68	180.32	247.64	242.42	74.66	66.38	62.78
04-10-2015 19:00:00	70.52	69.8	69.8	71.06	71.6	74.84	74.12	74.48	74.48	68.18	64.76	66.38	84.02	168.26	185.72	249.08	244.76	75.74	67.28	63.32
04-10-2015 20:00:00	70.16	69.44	69.62	70.7	71.42	74.3	73.76	74.48	76.46	68.9	64.94	66.74	87.98	172.94	189.68	250.16	246.74	76.82	67.82	63.5
04-10-2015 21:00:00	70.7	69.8	69.98	71.24	71.78	74.66	74.12	75.56	79.16	70.16	65.3	67.28	92.12	177.62	193.82	251.24	247.82	77.54	68.36	63.68
04-10-2015 22:00:00	70.7	69.98	70.16	71.24	71.96	74.48	74.48	76.64	81.68	70.88	65.3	67.64	96.26	182.12	197.78	251.78	248	78.08	68.36	63.32
04-10-2015 23:00:00	70.52	69.8	69.8	71.06	71.78	74.3	74.66	77.72	84.2	71.78	65.3	67.46	100.22	186.08	201.74	252.14	249.08	79.16	69.26	63.86
04-11-2015 00:00:00	70.7	69.98	69.98	71.24	71.96	74.66	75.2	79.34	87.08	72.68	65.3	67.82	104.54	190.4	205.7	252.5	249.08	79.52	69.62	63.5
04-11-2015 01:00:00	70.7	69.98	69.98	71.24	71.78	74.66	75.56	81.32	90.68	74.48	65.84	68.72	109.4	195.08	210.02	253.58	249.8	80.78	70.34	64.04
04-11-2015 02:00:00	70.7	69.98	70.16	71.24	71.96	74.66	76.28	83.84	93.56	75.02	65.48	68.54	113.72	198.5	213.08	253.4	249.98	81.32	70.88	64.22
04-11-2015 03:00:00	70.52	69.98	69.98	71.06	71.96	74.66	76.82	86.54	96.8	76.1	65.3	68.72	118.58	202.1	217.4	253.58	249.98	82.04	71.24	64.22
04-11-2015 04:00:00	70.16	69.44	69.44	70.7	71.24	74.3	77.18	89.06	100.94	77.72	65.84	69.8	124.16	206.06	221.72	254.48	250.16	82.58	71.6	64.22
04-11-2015 05:00:00	70.52	69.8	69.8	71.06	71.78	74.84	78.44	92.48	104.9	78.98	66.02	70.16	129.56	209.66	225.86	254.66	250.7	83.66	72.5	64.94
04-11-2015 06:00:00	71.06	70.52	70.52	71.6	72.32	75.56	80.24	96.26	108.5	79.52	65.48	69.98	133.88	212	228.38	254.3	250.52	84.02	72.68	64.58
04-11-2015 07:00:00	71.06	70.34	70.52	71.6	72.32	75.74	81.14	99.5	113.54	80.96	65.84	70.7	138.74	216.14	231.26	254.66	249.98	84.2	72.68	64.22
04-11-2015 08:00:00	70.7	70.16	70.16	71.24	72.14	75.74	82.22	102.92	118.94	82.4	66.02	71.42	143.24	219.56	233.96	255.2	250.34	85.1	73.4	64.76
04-11-2015 09:00:00	71.06	70.52	70.52	71.6	72.32	76.46	84.2	107.06	123.8	83.12	65.66	71.24	146.48	223.16	235.76	255.02	250.16	85.28	73.58	64.4
04-11-2015 10:00:00	69.98	69.26	69.26	70.34	71.06	75.92	84.74	109.76	129.74	84.74	66.2	72.14	150.44	225.14	237.74	255.74	250.16	86	74.12	64.76
04-11-2015 11:00:00	70.16	69.62	69.8	70.52	71.24	77.18	87.26	114.08	134.6	85.1	65.48	71.96	152.96	226.4	238.82	255.56	249.98	86.36	74.12	64.58
04-11-2015 12:00:00	69.98	69.44	69.44	70.52	71.06	77.9	89.24	118.22	139.82	86.18	65.3	72.14	155.84	228.56	239.9	255.74	249.26	86.18	73.94	64.04
04-11-2015 13:00:00	69.8	69.08	69.26	70.16	70.88	78.62	91.22	121.82	144.86	86.9	65.12	72.32	158.54	229.64	240.62	255.74	249.62	87.08	74.66	64.4
04-11-2015 14:00:00	69.8	69.26	69.44	70.34	71.06	79.7	93.74	125.6	149.72	87.62	64.76	72.5	161.06	231.26	241.52	255.74	249.44	87.44	74.84	64.4
04-11-2015 15:00:00	69.62	69.08	69.26	69.98	70.7	80.6	95.72	128.84	154.76	88.88	65.12	73.4	163.94	232.88	242.24	256.1	248.9	87.62	74.84	64.04
04-11-2015 16:00:00	69.98	69.26	69.44	70.34	71.06	81.86	98.42	132.26	159.62	89.96	65.3	73.76	166.64	233.42	243.14	256.1	249.44	88.34	75.56	64.58
04-11-2015 17:00:00	69.62	68.9	69.26	69.98	70.88	82.4	100.4	135.14	164.66	91.22	65.48	74.84	169.7	232.88	243.68	256.28	249.62	89.06	76.28	64.94
04-11-2015 18:00:00	69.98	69.26	69.62	70.34	71.24	84.02	103.28	138.2	169.34	92.3	65.84	75.56	172.4	234.32	243.86	256.1	250.16	89.96	77.18	65.66
04-11-2015 19:00:00	70.52	69.8	69.98	70.88	71.78	85.64	105.98	141.44	174.02	93.38	66.02	76.1	175.1	235.94	243.86	255.74	249.62	89.96	77	65.3
04-11-2015 20:00:00	70.7	69.98	70.34	71.24	72.14	87.26	109.04	144.86	178.34	94.28	66.02	76.82	177.62	237.02	244.04	255.38	250.34	91.22	78.08	66.2
04-11-2015 21:00:00	70.88	69.98	70.34	71.24	72.32	89.06	111.92	148.1	182.66	95.36	66.38	77.54	180.14	237.38	244.58	255.56	250.7	91.94	78.8	66.56
04-11-2015 22:00:00	70.88	70.16	70.52	71.42	72.32	91.04	114.8	151.16	186.98	96.26	66.56	78.44	182.84	237.92	245.12	255.56	250.52	92.3	79.16	66.74
04-11-2015 23:00:00	71.24	70.52	70.88	71.6	72.86	93.38	118.04	154.4	191.12	97.16	66.74	79.34	185.36	239	245.48	255.74	250.52	92.66	79.52	66.92
04-12-2015 00:00:00	71.24	70.34	70.88	71.42	72.68	95.36	120.92	156.92	195.08	98.24	66.92	80.06	188.24	239.9	246.02	255.74	250.34	93.02	79.7	66.92
04-12-2015 01:00:00	71.06	70.16	70.88	71.42	72.68	97.7	123.8	159.62	198.5	98.78	66.74	80.42	190.58	240.26	246.02	255.56	250.52	93.56	80.24	67.28
04-12-2015 02:00:00	71.06	70.34	70.88	71.42	72.68	100.22	126.86	162.32	201.38	99.32	66.74	80.96	193.1	240.26	246.2	255.2	250.52	93.92	80.6	67.46
04-12-2015 03:00:00	71.06	70.34	71.06	71.42	72.86	102.74	129.92	164.84	204.62	100.22	66.92	81.68	195.98	240.8	246.56	255.38	250.16	94.1	80.6	67.28
04-12-2015 04:00:00	71.06	70.34	71.24	71.42	73.04	105.26	132.98	167.18	207.86	101.12	67.28	82.76	199.22	241.7	247.1	255.74	250.7	94.82	81.32	67.82
04-12-2015 05:00:00	71.24	70.34	71.42	71.78	73.22	107.96	136.04	169.34	210.56	102.02	67.64	83.84	202.46	242.42	247.64	255.92	250.7	95.36	81.86	68.18
04-12-2015 06:00:00	71.24	70.34	71.6	71.6	73.4	110.66	139.1	171.68	212.72	102.56	67.46	84.38	204.98	242.42	247.64	255.74	250.7	95.72	82.04	68.36
04-12-2015 07:00:00	71.42	70.52	71.96	71.78	73.76	113.36	142.16	174.02	214.88	102.92	67.46	85.1	207.68	242.6	247.82	255.38	250.7	96.08	82.4	68.36
04-12-2015 08:00:00	71.42	70.52	71.96	71.78	73.76	116.06	145.04	176.18	216.86	103.46	67.28	85.64	210.2	243.14	247.82	255.38	250.7	96.44	82.58	68.54
04-12-2015 09:00:00	71.42	70.52	72.14	71.6	73.76	118.94	147.92	178.16	218.84	104.18	67.64	86.54	212.9	243.5	248.18	255.56	250.7	96.8	82.94	68.72
04-12-2015 10:00:00	71.24	70.34	72.14	71.42	73.76	122	150.98	180.32	220.46	104.72	67.64	87.08	215.42	244.4	248.72	255.74	249.98	96.44	82.76	68.18
04-12-2015 11:00:00	71.06	70.16	72.14	71.42	73.58	125.24	153.86	182.3	221.9	105.26	67.64	87.8	217.58	244.94	249.26	256.1	249.62	96.44	82.58	68.18
04-12-2015 12:00:00	70.7	69.8	72.14	70.88	73.4	128.3	156.38	184.28	223.16	105.44	67.46	88.34	219.74	245.3	249.44	256.1	249.98	97.16	83.3	68.54
04-12-2015 13:00:00	71.06	70.34	72.68	71.42	74.12	132.08	159.62	186.62	224.24	105.8	67.46	88.88	221.72	245.66	249.62	255.92	249.8	97.34	83.48	68.54
04-12-2015 14:00:00	70.7	69.98	72.5	70.88	73.94	135.32	161.96	188.24	225.86	106.52	67.82	90.14	224.06	246.56	250.34	256.46	249.08	97.16	82.94	68.18
04-12-2015 15:00:00	71.06	70.34	73.22	71.24	74.66	139.46	164.84	190.22	227.12	107.06	68	91.04	226.04	246.92	250.52	256.46	249.44	97.7	83.84	68.72

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
04-12-2015 16:00:00	70.52	69.62	72.86	70.7	74.3	142.88	166.82	191.48	228.02	107.6	68.18	92.12	227.66	247.1	250.7	256.46	249.44	98.06	84.02	68.9
04-12-2015 17:00:00	71.06	70.34	73.76	71.24	75.2	147.56	169.52	193.28	228.56	107.78	68.18	92.66	229.1	246.92	250.34	256.1	249.62	98.6	84.56	69.08
04-12-2015 18:00:00	71.42	70.52	74.48	71.6	75.92	152.06	171.68	194.72	229.28	108.32	68.54	93.56	231.08	246.56	250.34	255.92	249.8	99.14	84.92	69.44
04-12-2015 19:00:00	71.24	70.52	74.84	71.6	76.28	156.2	173.3	195.44	230.9	109.58	69.44	95.54	233.24	246.74	250.52	256.1	250.16	99.5	85.46	69.98
04-12-2015 20:00:00	72.14	71.24	75.92	72.32	77.54	161.6	175.64	197.42	231.62	110.3	69.98	96.8	234.68	246.56	250.34	255.92	250.16	99.86	85.82	70.16
04-12-2015 21:00:00	72.32	71.42	76.64	72.5	78.26	166.46	177.62	198.68	232.16	110.66	70.16	97.88	235.76	246.2	250.34	255.92	250.16	100.4	86.36	70.52
04-12-2015 22:00:00	72.86	71.96	77.72	73.04	79.16	171.68	179.96	200.3	232.52	111.02	70.34	98.78	236.66	245.84	250.34	255.74	250.7	101.12	86.9	71.06
04-12-2015 23:00:00	72.5	71.6	77.9	72.68	79.34	176	181.22	201.02	233.06	111.74	70.7	99.86	237.56	246.02	250.34	255.74	250.7	101.48	87.26	71.24
04-13-2015 00:00:00	72.5	71.6	78.44	72.68	79.88	180.5	182.84	202.1	233.24	112.1	71.06	100.94	238.28	246.02	250.16	255.56	250.7	101.84	87.62	71.6
04-13-2015 01:00:00	72.86	71.96	79.34	73.04	80.78	185.36	184.82	203.36	233.78	112.64	71.42	102.2	239.18	246.2	250.34	255.92	250.7	102.02	87.8	71.6
04-13-2015 02:00:00	73.04	72.14	80.06	73.22	81.68	189.86	186.44	204.62	233.96	113.36	71.96	103.28	239.9	246.56	250.52	255.74	250.7	102.2	87.98	71.78
04-13-2015 03:00:00	73.58	72.5	81.14	73.58	82.58	194.18	188.24	205.7	234.14	113.72	72.32	104.54	240.44	246.56	250.52	255.92	250.52	102.56	88.34	71.96
04-13-2015 04:00:00	73.4	72.5	81.68	73.4	83.12	197.96	189.5	206.6	234.32	114.08	72.68	105.62	240.8	246.92	250.7	255.92	250.34	102.56	88.34	71.78
04-13-2015 05:00:00	73.58	72.68	82.58	73.58	84.02	201.92	191.12	207.5	234.5	114.44	73.04	106.88	241.16	246.92	250.7	255.92	250.34	102.92	88.52	72.14
04-13-2015 06:00:00	73.76	72.86	83.12	73.58	84.74	205.16	192.2	208.22	234.5	114.98	73.58	108.14	241.52	246.56	250.88	255.92	250.52	103.28	88.88	72.32
04-13-2015 07:00:00	73.76	72.86	84.02	73.76	85.46	208.4	193.46	209.3	234.32	114.98	73.76	109.04	241.52	246.74	250.7	255.74	250.52	103.64	89.24	72.5
04-13-2015 08:00:00	73.76	73.04	84.74	73.76	86.36	211.28	194.54	210.02	234.32	115.52	74.12	110.12	241.7	247.1	250.7	255.74	250.52	103.82	89.42	72.68
04-13-2015 09:00:00	74.12	73.4	85.82	74.12	87.08	214.34	196.16	211.28	234.5	115.88	74.66	111.38	242.06	248.18	250.88	256.1	250.16	103.64	89.24	72.5
04-13-2015 10:00:00	73.94	73.22	86.36	73.94	87.8	216.68	197.06	212.18	234.14	116.06	74.84	112.28	241.88	247.28	250.88	256.1	250.34	104	89.78	72.86
04-13-2015 11:00:00	74.12	73.4	87.26	74.12	88.7	218.84	198.14	212.9	233.96	116.24	75.2	113.36	242.06	247.28	250.7	256.1	250.34	104.36	90.14	73.04
04-13-2015 12:00:00	73.94	73.4	87.8	73.94	89.24	220.82	198.86	213.44	233.96	116.6	75.56	114.62	242.06	247.82	250.7	255.92	250.34	104.72	90.32	73.22
04-13-2015 13:00:00	74.3	73.76	89.06	74.3	90.5	222.8	200.12	214.52	233.96	116.96	75.92	115.7	242.24	248.18	251.06	255.92	250.34	104.9	90.5	73.4
04-13-2015 14:00:00	74.84	74.12	89.96	74.66	91.58	224.24	201.02	215.24	234.14	117.32	76.46	116.96	242.6	248.18	251.06	255.74	250.34	105.26	90.86	73.58
04-13-2015 15:00:00	74.84	74.3	90.68	74.84	92.48	225.14	201.74	215.78	234.14	117.68	77.18	118.4	242.78	248.36	251.06	255.74	250.52	105.62	91.22	73.94
04-13-2015 16:00:00	75.02	74.48	91.76	74.84	93.38	225.86	202.64	216.5	234.14	118.04	77.72	119.66	242.96	248.36	250.88	255.74	250.7	105.98	91.58	74.3
04-13-2015 17:00:00	75.38	74.84	92.48	75.2	94.1	226.4	203.36	217.22	234.32	118.58	78.26	120.74	243.14	248.54	250.88	255.92	250.7	106.16	91.76	74.3
04-13-2015 18:00:00	75.38	74.84	92.48	75.2	94.1	226.4	203.36	217.22	234.5	119.12	79.16	122.36	243.5	248.36	250.88	255.92	250.7	106.34	91.94	74.48
04-13-2015 19:00:00	75.92	75.56	94.46	75.74	96.26	227.12	205.52	218.48	234.5	119.48	79.88	123.44	243.68	248.9	251.06	255.92	250.52	106.52	92.12	74.66
04-13-2015 20:00:00	76.1	75.74	95	75.74	96.8	227.3	205.7	219.02	234.5	119.66	80.24	124.52	243.86	248.9	251.24	255.92	250.52	106.7	92.3	74.84
04-13-2015 21:00:00	76.1	75.74	95	75.74	96.8	227.3	205.7	219.02	234.5	119.66	80.24	124.52	243.86	248.9	251.24	255.92	250.52	106.7	92.3	74.84
04-13-2015 22:00:00	76.1	75.74	95	75.74	96.8	227.3	205.7	219.02	234.5	119.66	80.24	124.52	243.86	248.9	251.24	255.92	250.52	106.7	92.3	74.84
04-13-2015 23:00:00	76.1	75.74	95	75.74	96.8	227.3	205.7	219.02	234.5	119.66	80.24	124.52	243.86	248.9	251.24	255.92	250.52	106.7	92.3	74.84
04-14-2015 00:00:00	76.1	75.74	95	75.74	96.8	227.3	205.7	219.02	234.5	119.66	80.24	124.52	243.86	248.9	251.24	255.92	250.52	106.7	92.3	74.84
04-14-2015 01:00:00	76.1	75.74	95	75.74	96.8	227.3	205.7	219.02	234.5	119.66	80.24	124.52	243.86	248.9	251.24	255.92	250.52	106.7	92.3	74.84
04-14-2015 02:00:00	77.36	77.36	100.76	77	102.92	227.84	210.74	223.34	234.5	121.64	84.74	132.08	244.4	249.26	251.6	255.92	250.34	107.78	93.2	75.56
04-14-2015 03:00:00	77.54	77.72	101.48	77.36	103.82	227.84	211.46	223.88	235.04	122.36	85.82	133.7	245.12	249.8	251.96	256.28	250.88	108.5	94.1	76.1
04-14-2015 04:00:00	77.9	78.08	102.38	77.54	104.72	228.02	212.18	224.6	234.5	122.36	86.36	134.42	244.76	249.44	251.78	255.92	250.88	108.68	94.28	76.28
04-14-2015 05:00:00	77.9	78.26	103.28	77.72	105.62	227.84	212.72	225.14	234.32	122.36	86.9	135.5	244.76	249.62	251.6	255.56	250.88	108.86	94.46	76.46
04-14-2015 06:00:00	77.72	78.08	103.46	77.36	105.8	227.48	212.72	225.14	234.86	123.26	88.34	137.3	245.12	249.98	251.96	256.1	250.52	108.86	94.28	76.28
04-14-2015 07:00:00	77.72	78.44	104.36	77.72	106.7	227.66	213.44	225.86	234.86	123.8	89.24	138.56	245.66	250.52	252.32	256.28	251.06	109.4	95	76.82
04-14-2015 08:00:00	77.72	78.44	104.36	77.72	106.7	227.66	213.44	225.86	234.86	123.8	89.24	138.56	245.66	250.52	252.32	256.28	251.06	109.4	95	76.82
04-14-2015 09:00:00	79.88	80.96	107.78	79.88	109.76	228.2	215.42	227.66	235.76	125.6	92.3	141.8	246.02	249.98	251.78	255.38	252.14	111.02	96.62	78.26
04-14-2015 10:00:00	79.52	80.42	107.6	79.34	110.12	228.74	216.5	228.74	234.68	124.34	91.76	142.16	245.48	250.88	252.32	255.92	250.7	109.94	95.36	77
04-14-2015 11:00:00	78.62	79.7	107.42	78.44	109.76	228.38	216.68	228.92	234.5	124.52	92.48	142.88	245.12	251.42	252.86	256.28	250.16	109.58	95	76.82
04-14-2015 12:00:00	78.8	79.88	107.96	78.62	110.48	228.56	217.4	229.64	234.32	124.7	93.38	144.14	245.12	251.78	253.04	256.46	250.34	109.94	95.36	77
04-14-2015 13:00:00	79.16	80.06	108.86	78.8	111.2	228.92	218.3	230.36	234.14	124.7	94.1	144.86	244.94	251.96	253.04	256.46	249.8	109.58	95	76.64
04-14-2015 14:00:00	79.34	80.6	109.58	78.98	112.1	228.92	218.84	230.72	233.96	124.88	95	145.94	244.76	252.14	253.04	256.28	250.16	110.12	95.54	77.18
04-14-2015 15:00:00	79.7	80.78	110.3	79.16	112.82	228.92	219.2	231.26	233.96	125.06	95.9	147.38	244.94	252.14	253.04	256.28	250.34	110.3	95.72	77.36
04-14-2015 16:00:00	79.7	80.96	110.66	79.34	113.36	228.56	219.56	231.44	233.96	125.42	96.98	148.46	244.94	252.32	253.04	256.1	250.52	110.66	96.08	77.72
04-14-2015 17:00:00	80.06	81.5	111.56	79.7	114.26	228.56	220.1	231.62	233.96	125.78	98.06	149.54	245.12	252.32	252.86	256.1	250.52	111.02	96.44	77.9
04-14-2015 18:00:00	80.24	81.86	112.28	79.88	114.98	228.74	220.64	231.98	234.14	126.32	99.32	151.16	245.48	252.68	253.04	256.1	250.7	111.2	96.8	78.26
04-14-2015 19:00:00	80.78	82.4	113.36	80.42	116.06	228.74	221.18	232.52	234.32	126.68	100.58	152.42	245.66	252.86	253.04	256.1	250.52	111.38	96.8	78.26
04-14-2015 20:00:00	81.32	82.94	114.08	80.96	116.96	228.92	221.72	232.7	234.5	127.04	101.84	153.86	245.84	253.04	253.22	256.1	250.7	111.56	96.98	78.62

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
04-14-2015 21:00:00	81.86	83.48	114.98	81.5	118.04	229.28	222.26	233.24	234.5	127.4	102.92	155.12	245.84	253.04	253.22	256.1	250.7	111.74	97.16	78.8
04-14-2015 22:00:00	81.86	83.84	115.52	81.5	118.4	229.1	222.62	233.42	234.5	127.58	104	156.38	246.02	253.22	253.4	256.1	250.34	111.56	97.16	78.62
04-14-2015 23:00:00	82.22	84.02	116.24	81.68	119.12	229.1	222.98	233.6	234.68	128.12	105.26	157.46	246.2	253.4	253.58	256.28	250.52	111.92	97.34	78.8
04-15-2015 00:00:00	82.22	84.2	116.6	81.86	119.48	229.1	223.16	233.6	234.32	128.12	106.16	158.36	246.02	253.22	253.22	255.92	250.7	112.28	97.7	78.98
04-15-2015 01:00:00	82.4	84.56	117.32	82.04	120.2	228.92	223.52	233.78	234.14	128.3	107.06	159.44	246.02	253.04	253.22	255.92	250.7	112.46	97.88	79.34
04-15-2015 02:00:00	82.76	84.92	118.04	82.4	121.1	229.1	223.88	233.96	234.14	128.48	108.14	160.34	245.84	253.04	253.04	255.74	250.52	112.28	97.7	79.16
04-15-2015 03:00:00	83.3	85.46	118.76	82.76	121.64	229.28	224.24	234.14	234.32	128.84	109.4	161.78	246.02	253.22	253.22	255.92	250.34	112.46	97.88	79.16
04-15-2015 04:00:00	83.3	85.64	119.3	82.94	122.36	229.1	224.42	234.32	234.68	129.56	110.84	163.04	246.56	253.4	253.4	256.1	250.88	113	98.42	79.88
04-15-2015 05:00:00	83.66	86	120.02	83.3	122.9	229.28	224.96	234.5	234.86	130.1	112.1	164.48	246.74	253.76	253.76	256.46	251.06	113.18	98.78	80.06
04-15-2015 06:00:00	84.02	86.54	120.56	83.48	123.62	229.28	225.14	234.5	234.5	129.92	113	165.02	246.56	253.58	253.4	256.1	251.06	113.36	98.96	80.24
04-15-2015 07:00:00	84.2	86.9	121.1	83.84	124.34	229.28	225.5	234.68	234.32	130.1	113.9	165.92	246.38	253.22	253.4	255.92	250.88	113.54	98.96	80.24
04-15-2015 08:00:00	84.74	87.08	121.82	84.2	124.88	229.46	225.86	234.68	234.32	130.28	114.8	166.82	246.38	253.22	253.22	255.92	251.06	113.72	99.32	80.6
04-15-2015 09:00:00	84.74	87.44	122.18	84.2	125.24	229.46	226.22	234.86	234.32	130.46	116.06	167.9	246.38	253.4	253.4	256.1	250.88	113.72	99.14	80.42
04-15-2015 10:00:00	84.74	87.62	122.72	84.38	125.78	229.46	226.4	234.86	234.68	131.18	117.5	169.16	246.56	253.76	253.76	256.46	250.7	113.72	99.14	80.42
04-15-2015 11:00:00	85.1	87.98	123.08	84.56	126.14	229.46	226.76	235.04	233.78	130.64	117.86	169.16	245.84	253.22	253.4	255.92	249.98	113.18	98.78	80.06
04-15-2015 12:00:00	85.28	88.34	123.62	84.74	126.68	230	227.3	235.4	233.96	131	119.12	170.42	246.02	253.76	253.94	256.46	249.98	113.36	98.96	80.24
04-15-2015 13:00:00	84.92	87.98	123.62	84.38	126.5	229.82	227.3	235.22	233.6	130.82	119.84	170.78	245.48	253.76	253.76	256.28	249.98	113.54	99.14	80.42
04-15-2015 14:00:00	85.1	88.34	124.16	84.56	127.04	230.18	228.02	235.76	233.42	131	120.74	171.32	245.3	253.94	253.94	256.64	249.44	113.18	98.78	79.88
04-15-2015 15:00:00	85.64	88.88	124.88	85.1	127.94	230.18	228.2	235.76	233.6	131.36	122	172.58	245.66	254.12	254.12	256.64	249.62	113.36	98.96	80.06
04-15-2015 16:00:00	85.82	89.24	125.42	85.28	128.48	229.64	227.84	235.22	233.78	131.9	123.44	173.48	246.02	253.94	253.94	256.28	249.62	113.54	99.14	80.24
04-15-2015 17:00:00	86.36	89.78	126.14	86	129.38	229.82	228.02	235.22	234.32	132.44	124.7	174.74	246.38	253.94	253.94	256.46	249.98	114.08	99.5	80.78
04-15-2015 18:00:00	87.08	90.5	126.86	86.36	130.1	229.82	228.56	235.4	234.14	132.62	125.78	175.46	246.38	253.76	253.76	256.28	250.34	114.44	100.04	81.14
04-15-2015 19:00:00	87.26	90.68	127.22	86.72	130.64	229.64	228.38	235.04	234.14	132.8	126.86	176.18	246.38	253.58	253.58	256.1	250.7	114.8	100.4	81.68
04-15-2015 20:00:00	87.8	91.4	128.12	87.26	131.54	230	228.74	235.4	234.32	133.16	127.94	177.08	246.56	253.58	253.4	255.92	250.7	114.98	100.76	81.86
04-15-2015 21:00:00	87.98	91.76	128.48	87.44	131.9	229.64	228.56	235.22	234.32	133.52	129.02	177.98	246.74	253.58	253.4	255.92	250.88	115.34	100.94	82.22
04-15-2015 22:00:00	87.98	91.76	128.84	87.44	132.26	229.46	228.56	234.86	234.32	133.7	129.74	178.7	246.74	253.4	253.4	255.92	251.06	115.52	101.3	82.4
04-15-2015 23:00:00	88.7	92.48	129.56	88.16	132.98	229.64	228.92	235.22	234.5	134.06	130.82	179.42	246.92	253.58	253.58	256.1	250.88	115.52	101.12	82.4
04-16-2015 00:00:00	88.88	92.84	130.1	88.34	133.52	229.64	229.1	235.22	234.68	134.42	131.72	180.14	247.1	253.76	253.58	256.1	250.88	115.52	101.3	82.58
04-16-2015 01:00:00	89.24	93.38	130.82	88.7	134.24	229.82	229.46	235.4	234.68	134.6	132.26	180.86	247.1	253.76	253.58	256.1	250.88	115.7	101.48	82.58
04-16-2015 02:00:00	89.6	93.74	131.36	89.06	134.78	229.82	229.64	235.4	234.68	134.96	132.8	181.58	247.1	253.58	253.58	256.1	250.7	115.7	101.48	82.58
04-16-2015 03:00:00	89.78	94.1	131.72	89.24	135.14	229.82	229.64	235.4	234.68	135.32	133.7	182.48	247.28	253.76	253.76	256.28	250.52	115.7	101.48	82.58
04-16-2015 04:00:00	90.14	94.28	132.08	89.6	135.5	229.82	229.82	235.4	234.68	135.5	134.42	182.84	247.28	253.76	253.76	256.28	250.52	115.7	101.48	82.58
04-16-2015 05:00:00	90.5	94.64	132.44	89.78	136.04	229.82	229.82	235.22	234.5	135.5	135.14	183.38	247.1	253.58	253.58	256.1	250.88	116.06	101.84	83.12
04-16-2015 06:00:00	90.5	94.82	132.98	89.96	136.4	229.82	230	235.22	234.32	135.68	135.86	183.56	246.92	253.4	253.4	255.92	250.88	116.24	102.02	83.12
04-16-2015 07:00:00	90.86	95.18	133.52	90.32	136.76	229.82	230.18	235.22	234.5	135.68	136.58	184.28	246.92	253.58	253.4	255.92	250.88	116.24	102.02	83.3
04-16-2015 08:00:00	91.04	95.54	133.88	90.5	137.3	230	230.18	235.22	234.32	136.04	137.48	184.82	246.92	253.58	253.4	255.92	250.88	116.42	102.2	83.3
04-16-2015 09:00:00	91.22	95.9	134.24	90.86	137.66	230	230.54	235.4	234.5	136.4	138.38	185.36	247.1	253.76	253.76	256.1	250.7	116.24	102.2	83.3
04-16-2015 10:00:00	91.76	96.26	134.78	91.04	138.2	230.18	230.72	235.58	234.68	136.58	139.1	185.9	247.1	253.94	253.94	256.28	250.52	116.24	102.02	83.3
04-16-2015 11:00:00	91.94	96.62	135.14	91.22	138.56	230.36	230.9	235.58	234.32	136.76	139.64	186.08	246.92	253.94	253.76	256.28	250.52	116.42	102.2	83.48
04-16-2015 12:00:00	91.94	96.62	135.32	91.22	138.56	230.18	230.72	235.4	234.5	136.94	140.36	186.62	246.92	253.94	253.94	256.46	250.52	116.6	102.38	83.66
04-16-2015 13:00:00	91.94	96.8	135.5	91.4	138.74	230.36	231.08	235.58	233.96	136.58	140.36	186.62	246.38	253.94	253.76	256.28	250.34	116.6	102.38	83.66
04-16-2015 14:00:00	92.12	96.98	135.68	91.4	139.1	230.54	231.26	235.76	233.78	136.76	140.9	186.98	246.2	253.94	253.94	256.28	249.98	116.06	102.02	83.3
04-16-2015 15:00:00	92.3	97.34	136.22	91.76	139.46	230.72	231.44	235.94	233.78	136.94	141.26	187.16	246.2	254.12	254.12	256.46	249.44	115.7	101.66	82.94
04-16-2015 16:00:00	91.94	97.16	136.04	91.4	139.28	230.18	231.08	235.4	233.96	137.3	141.98	187.88	246.38	254.3	254.3	256.82	249.8	116.24	102.2	83.48
04-16-2015 17:00:00	92.66	97.88	136.94	92.12	140.18	230.72	231.62	235.76	233.6	136.94	141.98	187.88	246.02	253.94	253.76	256.28	249.98	116.42	102.38	83.66
04-16-2015 18:00:00	93.2	98.06	137.12	92.48	140.72	230.36	231.44	235.4	233.6	137.3	142.52	188.42	246.2	253.76	253.76	256.1	250.16	116.6	102.56	83.84
04-16-2015 19:00:00	93.92	98.96	138.2	93.38	141.62	230.54	231.8	235.58	233.96	138.02	143.42	189.14	246.74	253.94	253.76	256.1	250.34	116.96	102.92	84.38
04-16-2015 20:00:00	94.28	99.32	138.56	93.56	142.16	230.36	231.44	235.4	234.68	138.74	144.5	190.22	247.28	254.12	253.94	256.46	250.88	117.5	103.46	84.92
04-16-2015 21:00:00	94.46	99.5	138.92	93.74	142.52	230	231.26	235.22	234.5	138.92	144.68	190.58	247.28	253.94	253.76	256.1	250.34	116.96	102.92	84.38
04-16-2015 22:00:00	95	100.22	139.64	94.28	143.24	230.36	231.8	235.4	234.5	139.1	145.22	190.76	247.28	253.76	253.58	256.1	250.88	117.5	103.64	84.92
04-16-2015 23:00:00	95.72	100.94	140.54	95.18	144.14	230.72	232.16	235.76	234.5	139.28	145.76	191.12	247.28	253.76	253.58	255.92	251.06	117.86	104	85.28
04-17-2015 00:00:00	95.54	100.94	140.36	95	143.96	230.36	231.8	235.4	234.5	139.46	146.3	191.48	247.28	253.58	253.4	255.92	250.88	117.86	103.82	85.28
04-17-2015 01:00:00	95.72	101.12	140.72	95.18	144.32	230.36	231.8	235.22	234.68	139.82	146.84	191.84	247.46	253.58	253.58	255.92	251.06	118.22	104.18	85.64

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
04-17-2015 02:00:00	96.08	101.66	141.26	95.54	144.86	230.36	231.98	235.22	234.68	140.18	147.38	192.2	247.46	253.76	253.58	255.92	251.24	118.22	104.36	85.82
04-17-2015 03:00:00	96.44	102.02	141.62	95.9	145.22	230.36	231.98	235.4	234.86	140.54	147.92	192.56	247.64	253.76	253.76	256.1	251.06	118.22	104.36	85.64
04-17-2015 04:00:00	96.98	102.56	142.16	96.26	145.76	230.54	232.16	235.58	234.86	140.72	148.28	192.92	247.64	253.76	253.76	256.1	251.06	118.22	104.36	85.82
04-17-2015 05:00:00	97.16	102.92	142.7	96.8	146.3	230.54	232.34	235.58	234.86	140.9	148.82	193.28	247.82	253.76	253.76	256.1	250.88	118.22	104.36	85.64
04-17-2015 06:00:00	97.34	103.1	142.88	96.8	146.66	230.54	232.34	235.58	235.04	141.26	149.18	193.64	247.82	253.76	253.76	256.28	250.7	118.04	104.36	85.82
04-17-2015 07:00:00	97.7	103.46	143.24	96.98	146.84	230.54	232.34	235.58	234.86	141.44	149.54	193.64	247.82	253.76	253.58	256.1	250.88	118.4	104.54	86
04-17-2015 08:00:00	97.88	103.64	143.6	97.34	147.2	230.54	232.52	235.4	234.86	141.62	149.9	194	247.64	253.76	253.58	256.1	250.88	118.4	104.54	86
04-17-2015 09:00:00	98.24	104	143.78	97.52	147.38	230.72	232.52	235.58	234.86	141.8	150.44	194.18	247.64	253.94	253.76	256.28	250.7	118.22	104.36	85.82
04-17-2015 10:00:00	98.24	104	143.96	97.52	147.38	230.72	232.7	235.58	234.5	141.62	150.44	194.18	247.28	253.94	253.94	256.28	250.7	118.4	104.54	86
04-17-2015 11:00:00	98.06	104	143.78	97.34	147.38	230.54	232.52	235.4	234.14	141.62	150.44	194	246.92	253.76	253.76	256.1	250.7	118.4	104.54	86.18
04-17-2015 12:00:00	98.78	104.72	144.68	98.06	148.1	231.08	233.06	235.94	234.14	141.62	150.62	194.18	246.74	253.94	253.76	256.28	250.52	118.22	104.54	86
04-17-2015 13:00:00	98.78	104.72	144.86	98.06	148.46	230.9	232.88	235.76	234.14	141.8	150.98	194.54	246.92	253.94	253.76	256.28	250.52	118.4	104.54	86
04-17-2015 14:00:00	98.96	104.9	145.22	98.24	148.64	230.9	232.88	235.76	234.14	142.16	151.34	194.9	246.92	254.12	253.94	256.46	250.34	118.22	104.54	86
04-17-2015 15:00:00	99.32	105.26	145.4	98.42	148.82	231.08	233.06	235.94	234.14	142.16	151.52	194.9	246.74	254.12	254.3	256.64	249.98	118.04	104.18	85.64
04-17-2015 16:00:00	98.96	105.26	145.22	98.42	148.64	231.08	233.24	235.94	233.78	142.16	151.52	194.9	246.38	254.3	254.3	256.64	249.8	117.86	104.18	85.82
04-17-2015 17:00:00	99.14	105.26	145.4	98.42	149	230.9	232.88	235.58	233.96	142.34	151.88	195.08	246.56	254.3	254.3	256.64	249.98	118.04	104.36	86
04-17-2015 18:00:00	99.68	105.8	146.12	98.96	149.54	230.72	232.7	235.58	233.96	142.7	152.24	195.44	246.74	253.94	253.76	256.28	250.34	118.4	104.72	86.36
04-17-2015 19:00:00	100.4	106.52	146.66	99.68	150.26	230.9	232.88	235.58	234.14	142.88	152.6	195.8	246.74	253.76	253.58	256.1	250.7	118.76	105.08	86.72
04-17-2015 20:00:00	100.4	106.7	146.84	99.68	150.44	230.54	232.34	235.22	234.68	143.6	153.14	196.52	247.46	254.12	253.94	256.28	250.7	118.94	105.26	86.9
04-17-2015 21:00:00	101.3	107.6	147.92	100.76	151.52	230.9	233.06	235.76	234.68	143.96	153.68	196.88	247.64	254.12	253.94	256.46	250.88	119.12	105.44	87.08
04-17-2015 22:00:00	101.12	107.42	147.74	100.58	151.52	230.54	232.52	235.22	234.68	144.14	153.86	197.24	247.64	253.94	253.76	256.28	250.52	118.94	105.26	86.72
04-17-2015 23:00:00	101.84	108.32	148.46	101.3	152.24	230.9	232.88	235.58	234.68	144.32	153.86	197.24	247.64	253.76	253.76	256.1	251.06	119.48	105.8	87.26
04-18-2015 00:00:00	102.38	108.86	149	101.84	152.78	231.26	233.24	235.94	234.5	144.32	154.04	197.42	247.64	253.76	253.76	256.1	251.06	119.66	105.98	87.62
04-18-2015 01:00:00	102.38	108.86	149.18	101.84	152.96	230.9	233.06	235.58	234.68	144.5	154.4	197.6	247.64	253.76	253.76	255.92	251.06	119.84	106.16	87.8
04-18-2015 02:00:00	102.56	109.04	149.36	102.02	152.96	230.72	232.88	235.4	234.68	144.86	154.58	197.96	247.82	253.76	253.76	256.1	251.24	119.84	106.16	87.8
04-18-2015 03:00:00	102.74	109.22	149.36	102.02	153.14	230.54	232.7	235.22	234.68	145.04	154.94	197.96	247.64	253.76	253.58	255.92	251.24	120.02	106.34	88.16
04-18-2015 04:00:00	103.1	109.76	149.9	102.56	153.68	230.9	232.88	235.58	234.86	145.22	155.3	198.32	247.82	253.76	253.76	256.1	251.24	120.02	106.34	88.16
04-18-2015 05:00:00	103.28	109.94	150.26	102.74	153.86	230.72	232.88	235.4	235.04	145.58	155.66	198.68	248	253.94	253.94	256.28	251.24	120.02	106.34	88.16
04-18-2015 06:00:00	103.82	110.3	150.62	103.1	154.4	230.9	233.06	235.58	235.04	145.76	156.02	198.86	248	253.94	253.94	256.28	251.24	120.2	106.52	88.16
04-18-2015 07:00:00	104.18	110.84	151.16	103.46	154.76	231.08	233.24	235.76	235.04	145.94	156.2	199.22	248	253.94	253.94	256.28	251.24	120.2	106.52	88.16
04-18-2015 08:00:00	104.36	111.02	151.52	103.82	155.12	231.26	233.42	235.94	235.04	146.12	156.2	199.22	248	253.94	253.94	256.28	251.06	120.2	106.34	88.16
04-18-2015 09:00:00	104.36	111.2	151.34	103.64	155.12	231.08	233.24	235.58	234.68	146.12	156.38	199.4	247.82	253.94	253.94	256.28	251.06	120.2	106.7	88.34
04-18-2015 10:00:00	104.18	110.84	151.16	103.46	154.76	230.9	233.06	235.58	234.32	145.94	156.2	199.04	247.1	253.94	253.94	256.28	250.88	120.2	106.52	88.16
04-18-2015 11:00:00	104.54	111.38	151.52	103.82	155.12	231.44	233.6	235.94	234.14	145.76	156.02	199.04	246.92	253.94	253.94	256.28	250.52	119.84	106.16	87.98
04-18-2015 12:00:00	104.36	111.38	151.52	103.64	155.12	231.44	233.6	235.94	234.14	145.94	156.2	199.22	246.92	254.3	254.12	256.46	249.62	119.3	105.62	87.44
04-18-2015 13:00:00	104.18	111.2	151.34	103.46	154.76	231.08	233.24	235.58	234.14	146.12	156.56	199.22	246.92	254.3	254.3	256.64	249.98	119.66	105.98	87.62
04-18-2015 14:00:00	104.9	111.74	152.06	104.18	155.48	231.62	233.6	236.12	233.6	145.76	156.38	199.22	246.38	253.94	253.94	256.28	250.16	119.84	106.16	87.98
04-18-2015 15:00:00	104.9	111.74	152.06	104.18	155.48	231.62	233.6	236.12	233.96	146.12	156.74	199.58	246.56	254.48	254.48	256.82	249.62	119.48	105.62	87.44
04-18-2015 16:00:00	105.08	111.92	152.24	104.36	155.84	231.44	233.6	235.94	233.6	145.94	156.74	199.4	246.38	254.12	253.94	256.46	250.16	120.02	106.16	87.98
04-18-2015 17:00:00	105.44	112.46	152.6	104.72	156.2	231.26	233.42	235.76	234.14	146.66	157.46	200.12	246.92	254.3	254.3	256.64	250.16	120.02	106.34	88.34
04-18-2015 18:00:00	105.98	113	153.14	105.26	156.74	231.26	233.42	235.76	233.78	146.66	157.46	199.94	246.74	253.94	253.76	256.1	250.7	120.56	106.7	88.7
04-18-2015 19:00:00	106.52	113.54	153.68	105.8	157.28	231.26	233.42	235.76	234.14	147.02	157.82	200.48	247.1	253.76	253.76	256.1	250.52	120.38	106.7	88.52
04-18-2015 20:00:00	106.7	113.72	153.68	105.98	157.46	230.9	233.06	235.4	234.68	147.74	158.54	201.2	247.82	254.12	254.12	256.46	250.7	120.74	107.06	88.88
04-18-2015 21:00:00	107.24	114.26	154.4	106.52	158.18	231.26	233.42	235.76	234.68	147.74	158.54	201.2	247.64	253.94	253.76	256.1	251.06	120.92	107.24	89.24
04-18-2015 22:00:00	107.06	114.08	154.22	106.34	158	230.72	232.88	235.22	234.86	148.28	158.9	201.74	247.82	254.12	253.94	256.28	250.88	121.1	107.42	89.24
04-18-2015 23:00:00	107.78	114.98	155.12	107.24	158.9	231.26	233.42	235.76	235.04	148.46	159.26	201.92	248.18	254.12	253.94	256.46	251.24	121.28	107.6	89.42
04-19-2015 00:00:00	107.96	115.16	155.12	107.24	158.9	231.08	233.24	235.58	234.86	148.46	159.44	201.92	247.82	253.94	253.94	256.28	250.7	120.92	107.24	89.06
04-19-2015 01:00:00	108.14	115.34	155.48	107.42	159.26	231.08	233.06	235.58	234.86	148.64	159.44	202.28	248	254.12	253.94	256.28	250.7	120.92	107.42	89.24
04-19-2015 02:00:00	108.5	115.7	155.84	107.96	159.62	231.08	233.24	235.58	234.86	148.82	159.62	202.1	247.82	253.76	253.76	256.1	251.06	121.28	107.78	89.6
04-19-2015 03:00:00	109.04	116.42	156.56	108.5	160.16	231.62	233.78	235.94	234.86	148.82	159.8	202.28	247.82	253.76	253.58	256.1	251.24	121.46	107.96	89.78
04-19-2015 04:00:00	109.4	116.6	156.74	108.68	160.52	231.62	233.78	235.94	234.86	149	159.98	202.46	247.82	253.76	253.76	255.92	251.42	121.82	108.14	90.14
04-19-2015 05:00:00	109.04	116.42	156.38	108.5	160.16	231.26	233.24	235.58	234.68	149	160.16	202.64	247.82	253.94	253.76	256.1	251.06	121.64	107.96	89.78
04-19-2015 06:00:00	109.22	116.6	156.56	108.68	160.34	231.08	233.24	235.4	234.86	149.18	160.34	202.64	247.82	253.76	253.76	256.1	251.24	121.82	108.14	90.14

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
04-19-2015 07:00:00	109.4	116.78	156.92	108.86	160.52	231.08	233.24	235.4	234.86	149.36	160.7	203	247.82	253.76	253.76	256.1	251.24	121.82	108.32	90.14
04-19-2015 08:00:00	109.58	117.14	156.92	109.04	160.7	231.08	233.06	235.4	234.86	149.54	160.88	203.18	247.82	253.76	253.76	256.1	251.42	121.82	108.32	90.32
04-19-2015 09:00:00	109.94	117.32	157.1	109.22	160.88	231.08	233.24	235.4	234.86	149.54	161.06	203.36	247.82	253.76	253.76	256.1	251.24	121.82	108.32	90.32
04-19-2015 10:00:00	110.12	117.68	157.46	109.58	161.06	231.26	233.24	235.58	234.68	149.72	161.24	203.54	247.64	253.76	253.76	256.28	251.24	121.82	108.32	90.32
04-19-2015 11:00:00	110.3	117.86	157.64	109.76	161.42	231.26	233.42	235.58	234.68	149.72	161.42	203.54	247.64	253.94	253.76	256.1	251.06	121.82	108.32	90.32
04-19-2015 12:00:00	111.2	118.4	158.36	110.48	161.96	231.8	233.78	236.12	234.5	149.72	161.42	203.72	247.46	253.76	253.76	256.1	251.06	121.82	108.32	90.32
04-19-2015 13:00:00	111.2	118.58	158.54	110.48	161.96	231.8	233.78	236.12	234.5	149.9	161.78	203.9	247.46	253.94	253.76	256.1	250.88	121.82	108.32	90.14
04-19-2015 14:00:00	111.02	118.58	158.36	110.3	161.96	231.44	233.6	235.94	234.68	150.08	161.78	204.08	247.46	254.12	253.94	256.28	250.7	121.82	108.14	90.14
04-19-2015 15:00:00	111.38	118.76	158.54	110.66	162.14	231.44	233.42	235.76	234.68	150.26	161.96	204.26	247.64	254.12	253.94	256.28	250.7	121.64	108.14	90.14
04-19-2015 16:00:00	111.74	119.12	158.9	111.02	162.68	231.44	233.6	235.76	234.68	150.44	162.14	204.44	247.82	253.94	253.94	256.28	250.88	121.82	108.32	90.5
04-19-2015 17:00:00	111.74	119.3	159.08	111.02	162.68	231.26	233.42	235.58	234.68	150.44	162.32	204.62	247.82	253.76	253.76	256.1	250.88	122	108.5	90.5
04-19-2015 18:00:00	112.28	119.66	159.26	111.56	163.04	231.44	233.6	235.76	234.68	150.62	162.5	204.8	247.64	253.76	253.76	256.1	250.88	122	108.5	90.68
04-19-2015 19:00:00	112.82	120.38	159.98	112.1	163.76	231.8	233.96	236.12	234.68	150.62	162.5	204.8	247.64	253.76	253.58	256.1	251.24	122.36	108.86	91.04
04-19-2015 20:00:00	112.64	120.2	159.8	111.92	163.58	231.44	233.42	235.76	234.5	150.8	162.68	204.8	247.64	253.58	253.58	255.92	251.06	122.36	108.86	90.86
04-19-2015 21:00:00	112.64	120.2	159.98	112.1	163.58	231.26	233.24	235.58	234.68	150.98	162.86	205.16	248	253.76	253.76	256.1	251.24	122.54	109.04	91.22
04-19-2015 22:00:00	113	120.56	160.16	112.28	163.94	231.26	233.24	235.58	234.86	151.16	163.04	205.34	248	253.76	253.58	256.1	251.42	122.72	109.22	91.4
04-19-2015 23:00:00	113.18	120.74	160.34	112.46	164.12	231.44	233.42	235.58	235.04	151.52	163.04	205.52	248.18	253.94	253.94	256.28	251.06	122.54	109.04	91.22
04-20-2015 00:00:00	113.54	121.28	160.7	113	164.48	231.44	233.42	235.76	235.04	151.7	163.22	205.7	248.18	253.94	253.94	256.28	251.06	122.36	108.86	91.04
04-20-2015 01:00:00	113.72	121.46	160.88	113.18	164.66	231.44	233.42	235.58	235.22	151.88	163.4	205.88	248.36	253.94	253.94	256.28	251.06	122.54	109.04	91.22
04-20-2015 02:00:00	114.08	121.64	161.06	113.36	164.84	231.26	233.42	235.58	235.04	151.88	163.22	205.7	248	253.76	253.76	256.1	251.24	122.72	109.4	91.4
04-20-2015 03:00:00	114.26	121.82	161.24	113.54	165.02	231.44	233.24	235.58	234.68	151.7	163.04	205.7	247.82	253.4	253.58	255.92	251.24	122.72	109.4	91.4
04-20-2015 04:00:00	114.44	122.18	161.6	113.9	165.2	231.44	233.24	235.58	234.68	151.7	162.68	205.7	247.82	253.4	253.4	255.92	250.88	122.54	109.22	91.22
04-20-2015 05:00:00	114.62	122.36	161.78	114.08	165.56	231.44	233.42	235.58	234.86	152.06	162.86	205.88	248	253.58	253.58	255.92	250.88	122.36	109.04	91.22
04-20-2015 06:00:00	114.62	122.54	161.78	114.08	165.56	231.44	233.24	235.4	235.22	152.42	163.22	206.42	248.36	253.94	253.94	256.28	251.24	122.9	109.58	91.76
04-20-2015 07:00:00	114.98	122.72	162.14	114.44	165.92	231.44	233.42	235.58	235.4	152.6	163.4	206.6	248.54	254.12	254.12	256.46	251.24	123.08	109.76	91.94
04-20-2015 08:00:00	114.98	122.9	162.14	114.44	165.92	231.26	233.24	235.58	234.86	152.42	163.22	206.24	248.18	253.76	253.58	256.1	251.24	123.08	109.76	91.94
04-20-2015 09:00:00	115.52	123.08	162.32	114.8	166.1	231.44	233.24	235.58	234.68	152.24	163.22	206.24	247.82	253.58	253.58	255.92	251.24	123.08	109.94	91.94
04-20-2015 10:00:00	115.34	123.26	162.5	114.8	166.1	231.44	233.42	235.58	235.22	152.78	163.94	206.78	248.36	254.12	254.12	256.46	251.24	123.08	109.76	91.94
04-20-2015 11:00:00	115.52	123.44	162.5	114.98	166.1	231.62	233.6	235.76	234.32	152.06	163.04	205.88	247.46	253.58	253.58	255.92	250.52	122.36	109.22	91.22
04-20-2015 12:00:00	115.7	123.62	162.68	115.16	166.28	231.98	233.78	236.12	234.5	152.42	163.22	206.24	247.64	254.12	254.12	256.46	250.52	122.54	109.22	91.4
04-20-2015 13:00:00	115.52	123.44	162.5	114.98	166.1	231.62	233.6	235.76	234.32	152.42	163.22	206.24	247.46	253.94	253.94	256.46	250.7	122.72	109.4	91.76
04-20-2015 14:00:00	115.7	123.8	162.68	115.16	166.28	231.98	233.96	236.12	233.96	152.06	162.86	205.88	246.92	253.94	253.94	256.28	250.34	122.54	109.22	91.4
04-20-2015 15:00:00	116.24	124.16	163.22	115.7	166.82	232.16	233.96	236.12	234.14	152.24	163.22	206.06	247.1	253.94	253.94	256.28	250.7	122.72	109.58	91.76
04-20-2015 16:00:00	116.06	123.98	163.04	115.52	166.82	231.62	233.6	235.76	234.14	152.42	163.4	206.24	247.46	253.94	253.94	256.28	250.52	122.72	109.4	91.58
04-20-2015 17:00:00	116.6	124.52	163.4	115.88	167.18	231.8	233.6	235.76	234.32	152.6	163.58	206.6	247.46	253.94	253.94	256.28	250.7	122.9	109.58	91.94
04-20-2015 18:00:00	117.32	125.24	164.12	116.78	167.9	232.16	233.96	236.12	234.32	152.78	163.76	206.6	247.64	253.76	253.76	256.1	251.06	123.26	109.94	92.3
04-20-2015 19:00:00	117.14	125.06	163.94	116.42	167.72	231.44	233.24	235.58	234.5	153.14	164.3	206.96	247.82	253.76	253.76	256.1	251.06	123.26	110.12	92.3
04-20-2015 20:00:00	117.32	125.42	164.12	116.78	168.08	231.44	233.24	235.58	234.68	153.32	164.66	207.14	248	253.76	253.76	256.1	251.24	123.62	110.3	92.66
04-20-2015 21:00:00	117.86	125.78	164.66	117.32	168.44	231.62	233.42	235.76	235.04	153.5	165.2	207.5	248.18	253.94	253.94	256.28	251.24	123.62	110.3	92.48
04-20-2015 22:00:00	118.22	125.96	164.84	117.5	168.62	231.62	233.6	235.58	235.04	153.86	165.74	207.86	248.36	253.94	253.94	256.28	250.88	123.44	110.12	92.3
04-20-2015 23:00:00	118.04	125.96	164.84	117.5	168.62	231.44	233.24	235.4	234.68	153.5	165.56	207.5	248	253.58	253.4	255.74	251.24	123.8	110.48	92.66
04-21-2015 00:00:00	118.22	126.32	165.02	117.86	168.98	231.44	233.24	235.4	235.22	154.04	166.28	207.86	248.54	253.94	253.76	256.28	251.42	123.8	110.48	92.84
04-21-2015 01:00:00	118.4	126.5	165.2	118.04	168.98	231.44	233.24	235.4	234.86	153.86	166.28	207.86	248.36	253.76	253.76	256.1	251.42	123.98	110.66	93.02
04-21-2015 02:00:00	118.58	126.68	165.2	118.04	169.16	231.26	233.06	235.22	234.86	154.04	166.46	208.04	248.18	253.58	253.58	255.92	251.42	123.8	110.66	93.02
04-21-2015 03:00:00	118.58	126.5	165.2	117.86	168.98	230.9	232.7	235.04	235.58	154.58	167.18	208.76	248.9	254.3	254.12	256.64	251.42	123.98	110.66	93.02
04-21-2015 04:00:00	119.48	127.58	166.1	118.94	169.88	231.8	233.6	235.76	235.04	154.22	166.82	208.22	248.36	253.76	253.76	256.1	251.6	124.34	111.02	93.38
04-21-2015 05:00:00	119.84	127.76	166.46	119.3	170.24	231.98	233.78	235.94	234.86	154.22	167	208.04	248.18	253.58	253.58	255.92	251.06	123.8	110.48	92.84
04-21-2015 06:00:00	119.66	127.76	166.28	119.12	170.06	231.62	233.42	235.76	235.4	154.58	167.54	208.58	248.54	253.94	253.94	256.46	251.24	123.98	110.84	93.2
04-21-2015 07:00:00	119.48	127.58	166.1	118.94	169.88	231.26	233.24	235.4	235.22	154.58	167.54	208.4	248.36	253.94	253.76	256.28	251.24	124.16	110.84	93.2
04-21-2015 08:00:00	119.84	127.94	166.28	119.3	170.06	231.44	233.24	235.4	235.22	154.76	167.72	208.4	248.36	253.76	253.76	256.1	251.24	124.16	110.84	93.2
04-21-2015 09:00:00	120.2	128.3	166.82	119.66	170.42	231.98	233.78	235.94	235.04	154.76	167.72	208.4	248.18	253.94	253.94	256.28	251.24	124.16	110.84	93.2
04-21-2015 10:00:00	119.48	127.58	165.92	118.94	169.52	231.26	233.06	235.22	235.22	154.94	167.72	208.58	248.18	254.48	254.48	256.82	251.06	124.16	111.02	93.2
04-21-2015 11:00:00	120.02	128.12	166.46	119.3	170.06	231.98	233.6	235.94	234.5	154.4	167	207.86	247.46	254.12	254.12	256.46	250.7	123.62	110.48	92.84

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
04-21-2015 12:00:00	120.02	128.3	166.46	119.48	170.06	232.16	233.96	236.12	234.32	154.22	167	207.86	247.28	254.3	254.3	256.64	250.16	123.26	109.94	92.48
04-21-2015 13:00:00	119.66	127.94	166.28	119.12	169.7	232.16	233.78	235.94	234.14	154.22	166.64	207.5	246.92	254.3	254.3	256.64	250.34	123.44	110.12	92.66
04-21-2015 14:00:00	120.2	128.48	166.64	119.66	170.24	232.52	234.14	236.48	233.78	154.04	166.46	207.5	246.74	254.3	254.3	256.64	250.34	123.44	110.3	92.66
04-21-2015 15:00:00	120.56	128.48	166.82	119.84	170.42	231.98	233.78	235.94	234.14	154.4	167	207.86	247.28	254.12	254.12	256.46	250.34	123.62	110.3	92.84
04-21-2015 16:00:00	120.74	128.84	167	120.02	170.78	231.98	233.6	235.94	234.32	154.58	167.18	208.04	247.28	254.12	254.12	256.28	250.52	123.62	110.3	92.84
04-21-2015 17:00:00	121.1	129.2	167.36	120.56	170.96	231.98	233.78	236.12	234.32	154.94	167.36	208.22	247.28	254.12	254.12	256.46	250.34	123.62	110.48	93.02
04-21-2015 18:00:00	121.28	129.38	167.54	120.74	171.32	231.8	233.6	235.76	234.5	154.94	167.54	208.4	247.64	253.94	253.94	256.28	250.88	123.98	110.84	93.38
04-21-2015 19:00:00	121.46	129.56	167.72	120.92	171.5	231.62	233.24	235.4	234.68	155.3	167.9	208.58	248	253.94	253.76	256.1	251.24	124.52	111.38	93.92
04-21-2015 20:00:00	122	130.28	168.26	121.64	172.04	231.8	233.6	235.76	235.04	155.84	168.26	209.12	248.18	254.12	253.94	256.28	251.24	124.52	111.38	93.74
04-21-2015 21:00:00	122.36	130.46	168.62	121.82	172.4	231.8	233.6	235.58	235.22	156.2	168.62	209.3	248.36	254.12	254.12	256.46	251.06	124.34	111.2	93.74
04-21-2015 22:00:00	122.54	130.64	168.62	121.82	172.4	231.62	233.42	235.58	234.86	155.84	168.26	208.94	248	253.58	253.58	255.92	251.24	124.52	111.38	93.92
04-21-2015 23:00:00	122.72	130.82	168.8	122.18	172.58	231.62	233.42	235.76	235.22	156.38	168.98	209.48	248.36	253.76	253.94	256.28	251.24	124.7	111.56	94.1
04-22-2015 00:00:00	122.9	131	168.98	122.36	172.76	231.8	233.42	235.58	235.4	156.74	169.34	209.66	248.54	253.94	253.94	256.28	251.6	124.88	111.74	94.28
04-22-2015 01:00:00	123.08	131.36	169.16	122.54	172.94	231.8	233.42	235.76	234.86	156.2	168.98	209.12	248	253.4	253.4	255.92	251.6	124.88	111.74	94.28
04-22-2015 02:00:00	122.72	131	168.8	122.18	172.76	231.26	232.88	235.22	235.4	156.92	169.34	209.84	248.54	253.94	253.94	256.46	251.06	124.7	111.56	94.1
04-22-2015 03:00:00	123.08	131.18	169.16	122.54	172.94	231.26	233.06	235.22	235.76	157.46	169.88	210.2	248.9	254.3	254.3	256.82	251.6	125.06	111.92	94.46
04-22-2015 04:00:00	123.62	131.9	169.7	123.08	173.3	231.8	233.42	235.58	235.22	157.28	169.34	209.84	248.54	253.76	253.94	256.28	251.78	125.24	112.28	94.82
04-22-2015 05:00:00	123.98	132.08	169.88	123.44	173.66	231.98	233.6	235.76	235.22	157.28	169.34	209.84	248.36	253.76	253.76	256.28	251.6	125.24	112.1	94.64
04-22-2015 06:00:00	124.34	132.44	170.24	123.8	174.02	232.16	233.78	235.94	235.04	157.1	169.16	209.66	248.18	253.58	253.58	256.1	251.42	125.06	111.92	94.46
04-22-2015 07:00:00	124.34	132.62	170.42	123.8	174.02	232.16	233.78	235.94	235.04	157.28	169.16	209.66	248.18	253.58	253.76	256.1	251.24	125.06	111.92	94.46
04-22-2015 08:00:00	124.52	132.62	170.24	123.8	174.02	232.16	233.78	235.94	234.86	157.46	169.16	209.66	248	253.58	253.76	256.1	251.42	125.06	111.92	94.46
04-22-2015 09:00:00	123.98	132.08	169.7	123.26	173.3	231.44	233.06	235.4	235.58	158.18	169.88	210.2	248.54	254.3	254.48	256.82	251.42	125.24	112.1	94.64
04-22-2015 10:00:00	124.34	132.8	170.24	123.8	173.84	232.16	233.78	235.94	234.5	157.28	169.16	209.3	247.46	253.58	253.76	256.1	250.88	124.7	111.56	94.28
04-22-2015 11:00:00	124.34	132.62	170.06	123.8	173.66	232.16	233.78	236.12	234.68	157.64	169.52	209.48	247.64	253.94	254.12	256.64	250.52	124.34	111.38	93.92
04-22-2015 12:00:00	124.52	132.8	170.06	123.98	173.66	232.34	233.96	236.12	234.68	157.82	169.52	209.48	247.64	254.12	254.48	256.82	250.16	124.16	111.02	93.56
04-22-2015 13:00:00	124.52	132.8	170.06	123.8	173.66	232.16	233.78	236.12	234.5	157.82	169.34	209.3	247.28	254.3	254.48	256.82	250.52	124.52	111.38	94.1
04-22-2015 14:00:00	124.52	132.98	170.24	123.98	173.84	232.34	233.96	236.12	234.32	157.64	169.16	209.12	247.1	253.94	254.12	256.46	250.52	124.52	111.56	94.1
04-22-2015 15:00:00	125.06	133.34	170.6	124.34	174.2	232.7	234.32	236.48	234.32	157.82	169.16	209.12	247.1	254.12	254.12	256.46	250.34	124.34	111.38	93.92
04-22-2015 16:00:00	124.88	133.16	170.42	124.34	174.02	232.34	233.78	235.94	234.5	158	169.16	209.3	247.28	253.94	254.12	256.64	250.34	124.52	111.38	94.1
04-22-2015 17:00:00	125.24	133.7	170.78	124.7	174.38	232.34	233.78	236.12	234.5	158.36	169.52	209.48	247.46	253.94	254.12	256.64	250.52	124.52	111.38	94.1
04-22-2015 18:00:00	125.42	133.88	170.96	124.88	174.74	232.16	233.78	235.94	234.68	158.54	169.7	209.66	247.64	253.94	254.12	256.46	250.7	124.7	111.74	94.28
04-22-2015 19:00:00	126.14	134.42	171.86	125.6	175.46	232.7	234.14	236.3	234.68	158.72	169.88	209.84	247.82	253.76	253.94	256.28	251.06	125.24	112.28	94.82
04-22-2015 20:00:00	125.78	134.24	171.32	125.24	175.1	231.8	233.42	235.58	234.86	158.9	170.06	210.02	248	253.76	253.76	256.28	251.24	125.42	112.28	95
04-22-2015 21:00:00	126.5	134.78	171.86	125.96	175.64	231.98	233.6	235.76	235.22	159.44	170.6	210.56	248.36	253.94	253.94	256.46	251.24	125.42	112.46	95
04-22-2015 22:00:00	126.68	134.96	172.22	126.14	176	232.16	233.6	235.76	235.4	159.62	170.78	210.74	248.54	253.94	253.94	256.46	251.06	125.24	112.1	94.82
04-22-2015 23:00:00	126.86	135.14	172.04	126.32	175.82	231.98	233.42	235.76	234.86	159.26	170.24	210.2	248	253.58	253.58	255.92	251.06	125.42	112.28	95
04-23-2015 00:00:00	126.86	135.32	172.4	126.5	176.18	231.98	233.42	235.58	235.58	160.16	170.96	210.92	248.72	254.12	254.12	256.46	251.42	125.6	112.64	95.36
04-23-2015 01:00:00	127.22	135.5	172.58	126.86	176.36	231.98	233.6	235.58	235.04	159.8	170.6	210.74	248.36	253.58	253.76	256.1	251.6	125.78	112.82	95.54
04-23-2015 02:00:00	127.22	135.5	172.4	126.68	176.18	231.8	233.24	235.4	235.22	159.98	170.78	210.92	248.54	253.76	253.76	256.1	251.06	125.42	112.46	95.18
04-23-2015 03:00:00	127.04	135.32	172.22	126.5	176	231.44	232.88	235.04	235.76	160.7	171.32	211.46	249.08	254.3	254.48	256.64	251.6	125.96	113	95.72
04-23-2015 04:00:00	127.94	136.4	173.3	127.58	177.08	232.34	233.78	235.94	235.04	160.16	170.6	210.74	248.36	253.58	253.76	256.1	251.42	125.78	112.82	95.54
04-23-2015 05:00:00	128.12	136.58	173.3	127.58	177.08	232.34	233.78	235.94	235.4	160.7	171.14	211.1	248.72	253.76	253.94	256.28	251.24	125.6	112.64	95.36
04-23-2015 06:00:00	127.94	136.22	172.94	127.4	176.9	231.8	233.24	235.58	235.4	160.7	171.14	211.1	248.72	253.94	253.94	256.28	251.42	125.78	112.82	95.72
04-23-2015 07:00:00	128.3	136.58	173.3	127.76	177.08	231.98	233.6	235.76	235.4	160.7	171.32	211.1	248.72	253.94	254.12	256.46	251.42	125.96	113	95.72
04-23-2015 08:00:00	128.48	136.76	173.48	127.94	177.26	232.16	233.6	235.76	235.4	160.88	171.32	211.28	248.72	253.94	254.12	256.46	251.42	125.96	113	95.72
04-23-2015 09:00:00	128.48	136.94	173.48	127.94	177.08	232.16	233.78	235.76	235.04	160.7	171.14	210.92	248.18	253.94	254.12	256.46	251.24	125.78	112.82	95.54
04-23-2015 10:00:00	128.3	136.4	173.12	127.76	176.72	231.98	233.6	235.76	235.04	160.88	171.14	210.74	248	254.3	254.3	256.64	251.24	125.78	113	95.72
04-23-2015 11:00:00	128.3	136.58	173.3	127.76	176.72	232.34	233.96	236.12	234.68	160.52	170.78	210.56	247.64	254.12	254.3	256.64	250.7	125.42	112.46	95.18
04-23-2015 12:00:00	128.3	136.58	173.3	127.58	176.72	232.7	234.14	236.3	234.5	160.34	170.78	210.38	247.28	254.48	254.48	256.82	249.98	124.88	111.74	94.64
04-23-2015 13:00:00	127.76	136.22	172.76	127.22	176.18	232.52	233.96	236.12	234.14	159.98	170.42	210.02	246.92	254.3	254.48	256.82	250.34	125.06	112.1	94.82
04-23-2015 14:00:00	127.94	136.4	172.94	127.4	176.36	232.7	234.32	236.3	233.78	159.98	170.24	209.66	246.74	254.3	254.48	256.82	249.98	124.7	111.74	94.64
04-23-2015 15:00:00	128.48	136.94	173.3	127.94	176.72	233.06	234.5	236.66	234.14	160.34	170.6	210.02	246.92	254.66	254.66	257	249.62	124.34	111.56	94.28
04-23-2015 16:00:00	128.12	136.58	172.94	127.58	176.54	232.34	233.78	235.94	234.32	160.52	170.78	210.2	247.1	254.66	254.84	257	249.98	124.7	111.92	94.64

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
04-23-2015 17:00:00	128.84	137.3	173.66	128.3	177.26	232.7	233.96	236.3	234.32	160.7	170.96	210.2	247.28	254.66	254.48	256.82	250.34	125.06	112.1	95
04-23-2015 18:00:00	129.02	137.3	173.66	128.48	177.26	232.16	233.6	235.76	234.68	161.06	171.14	210.74	247.64	254.48	254.48	256.82	250.52	125.24	112.28	95.18
04-23-2015 19:00:00	129.92	138.38	174.56	129.38	178.34	232.52	233.96	236.12	235.04	161.42	171.5	211.1	248.18	254.3	254.3	256.64	250.88	125.42	112.64	95.54
04-23-2015 20:00:00	130.1	138.38	174.74	129.56	178.34	232.34	233.6	235.76	234.86	161.42	171.5	211.1	248.18	254.12	254.12	256.28	251.06	125.78	113	95.9
04-23-2015 21:00:00	130.28	138.74	174.92	129.74	178.52	232.16	233.6	235.76	235.04	161.6	171.86	211.28	248.18	253.94	253.94	256.28	251.42	126.14	113.36	96.26
04-23-2015 22:00:00	130.46	138.92	175.1	130.1	178.88	232.16	233.6	235.76	235.22	161.96	172.22	211.64	248.54	254.12	254.12	256.46	251.42	126.32	113.36	96.26
04-23-2015 23:00:00	130.82	139.28	175.46	130.46	179.24	232.52	233.96	235.94	235.4	162.14	172.4	211.64	248.54	254.3	254.12	256.28	251.42	126.14	113.18	96.26
04-24-2015 00:00:00	131	139.46	175.46	130.46	179.24	232.34	233.6	235.76	235.4	162.32	172.58	211.82	248.72	254.3	254.12	256.46	251.06	125.96	113.18	96.08
04-24-2015 01:00:00	131	139.28	175.46	130.46	179.24	232.16	233.6	235.76	235.22	161.96	172.4	211.46	248.36	253.94	253.76	256.1	251.42	126.32	113.54	96.44
04-24-2015 02:00:00	131.18	139.64	175.82	130.64	179.6	232.16	233.6	235.76	235.4	162.32	172.58	211.82	248.72	254.12	254.12	256.28	251.42	126.14	113.54	96.44
04-24-2015 03:00:00	131.36	139.64	175.82	130.82	179.6	232.16	233.6	235.76	235.58	162.5	172.76	212.18	248.72	254.3	254.3	256.46	251.6	126.5	113.72	96.62
04-24-2015 04:00:00	131.54	140	176	131.18	179.78	232.34	233.6	235.76	235.04	162.14	172.22	211.64	248.36	253.94	253.76	255.92	251.78	126.5	113.9	96.8
04-24-2015 05:00:00	131.36	139.64	175.64	130.82	179.42	231.8	233.06	235.4	235.4	162.68	172.58	212.18	248.72	254.3	254.12	256.28	251.24	126.14	113.36	96.44
04-24-2015 06:00:00	131.54	139.82	175.82	131	179.6	231.8	233.24	235.4	235.76	163.04	173.12	212.54	249.08	254.66	254.48	256.64	251.78	126.68	114.08	96.98
04-24-2015 07:00:00	132.08	140.54	176.54	131.54	180.14	232.34	233.78	235.94	235.22	162.68	172.76	212.18	248.54	254.12	254.12	256.28	251.6	126.68	113.9	96.8
04-24-2015 08:00:00	132.08	140.54	176.54	131.54	180.14	232.34	233.78	235.76	235.4	162.68	172.76	212.18	248.54	254.3	254.12	256.28	251.6	126.5	113.9	96.8
04-24-2015 09:00:00	131.54	140	175.82	131	179.42	231.8	233.24	235.22	235.76	163.22	173.3	212.54	248.72	254.84	254.66	257	251.24	126.14	113.54	96.44
04-24-2015 10:00:00	132.26	140.72	176.72	131.72	180.14	232.52	233.78	236.12	234.86	162.32	172.4	211.64	247.82	254.12	253.94	256.28	251.24	126.32	113.54	96.62
04-24-2015 11:00:00	132.26	140.72	176.54	131.9	179.96	232.52	233.96	236.12	235.04	162.68	172.94	212	248.18	254.48	254.48	256.82	250.88	126.14	113.18	96.26
04-24-2015 12:00:00	132.08	140.54	176.36	131.54	179.96	232.52	233.78	235.94	234.68	162.32	172.58	211.82	247.82	254.3	254.3	256.46	250.88	125.78	113.18	96.26
04-24-2015 13:00:00	132.62	141.08	176.72	132.08	180.32	232.7	233.96	236.3	235.04	162.68	172.94	212.18	248.18	254.66	254.48	256.82	250.7	125.78	113	96.08
04-24-2015 14:00:00	132.8	141.26	176.9	132.26	180.5	232.7	233.96	236.12	235.04	162.86	173.12	212.36	248.18	254.66	254.48	256.64	250.7	125.78	113	96.08
04-24-2015 15:00:00	132.98	141.44	177.08	132.44	180.68	232.7	233.96	236.12	235.04	162.86	173.12	212.36	248.18	254.66	254.48	256.64	250.88	125.96	113.18	96.44
04-24-2015 16:00:00	133.16	141.62	177.26	132.62	181.04	232.7	233.96	236.12	235.22	163.04	173.3	212.54	248.36	254.66	254.48	256.64	251.06	126.14	113.36	96.44
04-24-2015 17:00:00	133.16	141.62	177.26	132.8	180.86	232.34	233.78	235.94	235.04	163.04	173.12	212.36	248.36	254.48	254.3	256.46	251.24	126.32	113.54	96.8
04-24-2015 18:00:00	133.34	141.8	177.44	132.98	181.04	232.52	233.78	235.94	235.04	163.04	173.3	212.54	248.18	254.48	254.3	256.46	251.06	126.32	113.54	96.8
04-24-2015 19:00:00	133.52	141.98	177.62	132.98	181.22	232.52	233.78	235.76	235.04	163.04	173.12	212.54	248.18	254.3	254.12	256.46	251.24	126.32	113.54	96.8
04-24-2015 20:00:00	133.7	142.16	177.62	133.34	181.22	232.34	233.6	235.94	234.86	163.04	173.12	212.54	248	254.12	253.94	256.1	251.06	126.32	113.54	96.98
04-24-2015 21:00:00	134.06	142.34	177.98	133.52	181.58	232.52	233.78	235.94	235.04	163.22	173.3	212.72	248.36	254.3	253.94	256.28	251.06	126.14	113.54	96.8
04-24-2015 22:00:00	134.24	142.52	177.98	133.7	181.76	232.52	233.78	235.94	235.4	163.58	173.84	213.08	248.54	254.66	254.48	256.64	251.42	126.5	113.9	97.16
04-24-2015 23:00:00	134.24	142.7	178.16	133.88	181.76	232.34	233.78	235.76	235.58	163.94	174.02	213.26	248.9	254.84	254.66	256.82	251.42	126.68	114.08	97.16
04-25-2015 00:00:00	134.42	142.88	178.34	133.88	181.94	232.52	233.78	235.94	235.58	163.76	174.02	213.26	248.72	254.66	254.48	256.64	251.42	126.68	114.08	97.34
04-25-2015 01:00:00	134.6	143.06	178.34	134.06	181.94	232.52	233.78	235.94	235.22	163.58	173.84	213.08	248.54	254.48	254.3	256.46	251.42	126.68	114.08	97.34
04-25-2015 02:00:00	134.78	143.06	178.52	134.24	182.12	232.52	233.78	235.94	235.22	163.76	173.84	213.08	248.36	254.48	254.3	256.46	251.42	126.68	114.08	97.34
04-25-2015 03:00:00	134.78	143.24	178.52	134.42	182.12	232.34	233.78	235.94	235.04	163.58	173.66	212.9	248.36	254.3	254.12	256.28	251.42	126.5	114.08	97.34
04-25-2015 04:00:00	135.14	143.42	178.7	134.6	182.3	232.52	233.78	235.94	235.04	163.58	173.84	212.9	248.36	254.3	253.94	256.28	251.42	126.68	114.08	97.52
04-25-2015 05:00:00	135.14	143.6	178.88	134.78	182.48	232.52	233.78	235.94	235.04	163.58	173.84	212.9	248.18	254.12	253.94	256.1	251.42	126.68	114.08	97.34
04-25-2015 06:00:00	135.5	143.78	178.88	134.96	182.66	232.52	233.78	235.94	234.86	163.58	174.02	213.08	248.18	254.12	253.94	256.1	251.42	126.68	114.08	97.52
04-25-2015 07:00:00	135.5	143.78	179.24	134.96	182.66	232.52	233.78	235.94	234.86	163.58	174.02	212.9	248	254.12	253.94	256.1	251.42	126.68	114.08	97.52
04-25-2015 08:00:00	135.68	143.96	179.24	135.14	182.84	232.7	233.78	235.94	234.86	163.58	174.38	213.08	248.18	254.12	253.94	256.28	251.42	126.68	114.26	97.52
04-25-2015 09:00:00	135.86	144.14	179.24	135.14	182.84	232.7	233.78	235.94	234.86	163.76	174.56	213.26	248.18	254.3	254.12	256.28	251.24	126.68	114.08	97.52
04-25-2015 10:00:00	135.68	144.14	179.42	135.32	182.84	232.7	233.78	235.94	235.4	164.12	174.92	213.62	248.54	254.66	254.48	256.64	251.42	126.68	114.08	97.52
04-25-2015 11:00:00	135.86	144.32	179.42	135.32	183.02	232.7	233.96	236.12	235.22	164.12	174.92	213.44	248.36	254.66	254.48	256.64	251.06	126.5	113.9	97.34
04-25-2015 12:00:00	135.86	144.32	179.24	135.32	182.84	232.88	234.14	236.3	234.86	163.58	174.74	213.08	247.82	254.48	254.48	256.64	250.7	126.14	113.54	96.98
04-25-2015 13:00:00	135.68	143.96	179.06	135.14	182.48	232.88	234.14	236.3	234.68	163.58	174.56	212.9	247.64	254.66	254.66	256.82	250.52	125.96	113.54	96.98
04-25-2015 14:00:00	135.68	144.32	179.24	135.32	182.66	233.24	234.5	236.66	234.14	163.04	174.02	212.36	247.1	254.48	254.48	256.64	250.52	125.96	113.54	96.8
04-25-2015 15:00:00	135.5	143.96	178.88	134.96	182.3	232.88	234.14	236.12	234.5	163.4	174.38	212.72	247.46	254.84	254.66	257	249.8	125.42	112.82	96.26
04-25-2015 16:00:00	135.86	144.32	179.24	135.32	182.66	233.06	234.32	236.3	234.5	163.4	174.38	212.72	247.46	254.84	254.84	257.18	250.34	125.96	113.36	96.8
04-25-2015 17:00:00	135.86	144.32	179.24	135.32	182.66	232.88	233.96	236.12	234.5	163.4	174.38	212.72	247.46	254.66	254.66	257	250.34	125.78	113.36	96.8
04-25-2015 18:00:00	136.22	144.68	179.6	135.68	183.2	232.7	233.96	236.12	234.68	163.58	174.38	212.9	247.64	254.66	254.48	256.82	250.52	125.96	113.72	97.16
04-25-2015 19:00:00	137.12	145.4	180.32	136.58	183.92	232.88	233.96	236.12	235.04	164.12	174.92	213.26	248.18	254.66	254.48	256.82	251.06	126.5	114.08	97.52
04-25-2015 20:00:00	137.12	145.58	180.32	136.58	184.1	232.52	233.78	235.76	235.04	163.94	174.74	213.08	248.18	254.12	253.94	256.46	251.06	126.5	114.26	97.7
04-25-2015 21:00:00	137.48	145.76	180.68	136.94	184.28	232.52	233.78	235.94	235.04	164.12	175.1	213.26	248.36	254.12	253.94	256.28	251.42	126.86	114.44	97.88

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
04-25-2015 22:00:00	137.48	145.94	180.68	136.94	184.28	232.52	233.78	235.76	235.22	164.3	175.1	213.44	248.36	254.12	253.94	256.28	251.42	126.86	114.44	98.06
04-25-2015 23:00:00	137.48	145.94	180.68	137.12	184.46	232.52	233.78	235.76	235.22	164.3	175.1	213.44	248.36	254.12	253.94	256.46	251.6	127.04	114.62	98.24
04-26-2015 00:00:00	137.84	146.3	181.04	137.48	184.64	232.7	233.78	235.94	235.22	164.3	175.46	213.62	248.54	254.3	254.12	256.46	251.42	126.86	114.44	98.06
04-26-2015 01:00:00	137.84	146.48	181.22	137.48	184.64	232.7	233.78	235.94	235.4	164.48	175.46	213.62	248.54	254.3	254.12	256.64	251.42	126.86	114.44	98.06
04-26-2015 02:00:00	138.2	146.66	181.4	137.66	185	232.88	233.96	236.12	235.4	164.48	175.46	213.8	248.54	254.3	254.12	256.64	251.24	126.86	114.44	98.06
04-26-2015 03:00:00	138.56	146.84	181.58	138.02	185.18	232.7	233.96	236.12	235.4	164.66	175.46	213.8	248.72	254.3	254.12	256.46	251.24	126.68	114.26	97.88
04-26-2015 04:00:00	138.38	146.84	181.58	138.02	185.18	232.7	233.78	235.94	235.58	164.66	175.64	213.8	248.72	254.3	254.12	256.46	251.24	126.68	114.44	98.06
04-26-2015 05:00:00	138.56	147.02	181.76	138.2	185.36	232.52	233.6	235.76	235.04	164.48	175.28	213.44	248.36	253.94	253.76	256.1	251.42	127.04	114.62	98.24
04-26-2015 06:00:00	138.92	147.2	181.94	138.38	185.54	232.7	233.78	235.94	235.04	164.48	175.46	213.62	248.54	253.94	253.76	256.1	251.06	126.68	114.26	98.06
04-26-2015 07:00:00	138.92	147.38	181.94	138.56	185.54	232.52	233.78	235.76	235.76	165.02	176.18	214.16	249.08	254.48	254.3	256.64	251.6	127.04	114.8	98.42
04-26-2015 08:00:00	139.1	147.38	181.94	138.56	185.72	232.52	233.78	235.76	235.58	164.84	176.18	213.98	248.9	254.3	254.12	256.64	251.6	127.04	114.8	98.42
04-26-2015 09:00:00	139.1	147.56	182.12	138.74	185.72	232.7	233.78	235.94	235.4	164.66	176	213.62	248.72	254.12	253.94	256.46	251.6	127.04	114.8	98.42
04-26-2015 10:00:00	139.28	147.56	182.12	138.92	185.72	232.52	233.78	235.94	235.22	164.66	175.82	213.44	248.54	253.94	253.94	256.28	251.6	127.22	114.8	98.42
04-26-2015 11:00:00	139.46	147.92	182.3	138.92	185.9	232.7	233.78	235.94	235.22	164.66	176	213.8	248.54	254.12	254.12	256.28	251.6	127.04	114.8	98.42
04-26-2015 12:00:00	139.46	147.92	182.3	138.92	185.9	232.7	233.96	235.94	235.4	165.02	176.18	213.8	248.72	254.48	254.48	256.82	251.42	127.04	114.8	98.42
04-26-2015 13:00:00	139.46	147.74	182.12	138.92	185.54	232.88	233.96	236.12	234.68	164.12	175.46	213.08	247.82	254.12	253.94	256.28	250.52	126.32	113.9	97.7
04-26-2015 14:00:00	139.28	147.74	182.3	138.74	185.54	233.24	234.14	236.3	234.86	164.3	175.46	213.26	247.82	254.66	254.48	256.82	250.7	126.32	114.08	97.7
04-26-2015 15:00:00	139.1	147.56	181.94	138.74	185.36	233.06	234.14	236.3	234.5	164.12	175.1	212.72	247.46	254.48	254.48	256.82	250.52	126.32	113.9	97.7
04-26-2015 16:00:00	139.28	147.74	182.12	138.92	185.54	233.24	234.5	236.48	234.32	163.94	175.1	212.54	247.28	254.66	254.48	256.82	250.34	125.96	113.72	97.52
04-26-2015 17:00:00	139.46	147.92	182.12	138.92	185.54	233.06	234.14	236.12	234.5	164.12	175.28	213.08	247.64	254.66	254.48	256.82	249.98	125.78	113.36	97.16
04-26-2015 18:00:00	139.82	148.1	182.3	139.28	185.9	232.88	233.96	235.94	234.68	164.48	175.64	213.26	247.82	254.66	254.48	256.64	250.16	125.96	113.54	97.34
04-26-2015 19:00:00	140.18	148.64	182.84	139.64	186.62	233.06	233.96	236.12	235.04	164.66	176	213.44	248.18	254.48	254.3	256.64	250.88	126.5	114.26	98.06
04-26-2015 20:00:00	140.54	149	183.2	140.18	186.98	232.88	233.96	235.94	235.04	164.66	175.82	213.62	248.36	254.3	253.94	256.28	251.24	126.86	114.62	98.42
04-26-2015 21:00:00	140.54	149	183.38	140.18	186.98	232.7	233.78	235.94	235.22	164.84	176.18	213.8	248.54	254.3	253.94	256.46	251.6	127.22	114.98	98.78
04-26-2015 22:00:00	141.08	149.54	183.74	140.54	187.34	232.88	233.96	236.12	235.58	165.02	176.36	214.16	248.72	254.48	254.12	256.64	251.24	127.04	114.8	98.6
04-26-2015 23:00:00	141.08	149.54	183.74	140.72	187.52	232.88	233.78	235.94	235.58	165.2	176.54	214.34	248.9	254.48	254.3	256.64	251.24	126.86	114.62	98.42
04-27-2015 00:00:00	141.08	149.54	183.92	140.72	187.52	232.7	233.78	235.76	235.22	164.84	176.18	213.98	248.54	253.94	253.76	256.1	251.24	126.86	114.62	98.6
04-27-2015 01:00:00	141.44	149.72	184.1	140.9	187.7	232.7	233.78	235.94	235.76	165.56	176.9	214.7	249.08	254.66	254.3	256.82	251.78	127.22	114.98	98.96
04-27-2015 02:00:00	141.44	150.08	184.1	141.08	187.88	232.7	233.78	235.94	235.22	165.02	176.36	214.16	248.72	253.94	253.76	256.1	251.78	127.4	115.16	98.96
04-27-2015 03:00:00	141.26	149.72	183.92	140.9	187.52	232.34	233.42	235.4	235.58	165.38	176.72	214.52	248.9	254.3	254.12	256.46	251.42	127.04	114.8	98.78
04-27-2015 04:00:00	141.44	150.08	184.28	141.26	187.88	232.52	233.6	235.58	235.94	165.74	176.9	214.7	249.26	254.66	254.48	256.82	251.96	127.58	115.34	99.32
04-27-2015 05:00:00	142.34	150.8	185	141.98	188.6	233.24	234.32	236.3	235.22	165.2	176	214.16	248.54	253.94	253.76	256.1	251.6	127.22	114.98	98.96
04-27-2015 06:00:00	142.34	150.8	185	141.98	188.6	233.24	234.14	236.12	235.4	165.38	176.36	214.34	248.9	254.3	254.12	256.46	251.42	127.04	114.8	98.78
04-27-2015 07:00:00	142.52	150.8	185	141.98	188.6	233.06	233.96	236.12	235.76	165.56	176.36	214.52	249.08	254.48	254.3	256.64	251.6	127.22	114.98	98.96
04-27-2015 08:00:00	142.34	150.8	184.82	141.98	188.6	232.88	233.96	235.94	235.58	165.56	176.18	214.52	248.9	254.48	254.3	256.64	251.6	127.4	115.16	98.96
04-27-2015 09:00:00	142.7	151.16	185.36	142.34	188.78	233.42	234.32	236.48	235.22	165.2	175.82	214.16	248.36	254.3	254.12	256.46	251.06	126.86	114.62	98.6
04-27-2015 10:00:00	141.8	150.44	184.46	141.44	187.88	232.7	233.78	235.76	235.58	165.38	176.18	214.16	248.54	254.66	254.66	257	251.06	126.86	114.62	98.6
04-27-2015 11:00:00	142.16	150.8	184.64	141.8	188.24	233.06	234.14	236.3	235.4	165.38	176	214.16	248.36	254.84	254.84	257	251.06	126.86	114.62	98.6
04-27-2015 12:00:00	142.34	150.8	184.82	141.8	188.06	233.42	234.32	236.3	234.86	164.84	175.82	213.62	247.82	254.66	254.48	256.82	250.52	126.32	114.26	98.24
04-27-2015 13:00:00	142.16	150.62	184.64	141.62	187.88	233.42	234.32	236.48	234.68	164.66	175.64	213.44	247.64	254.84	254.66	257	250.52	126.32	114.26	98.06
04-27-2015 14:00:00	142.16	150.8	184.64	141.62	188.06	233.78	234.68	236.66	234.14	164.3	175.28	212.9	247.1	254.66	254.66	257	250.34	126.32	114.08	98.06
04-27-2015 15:00:00	142.16	150.8	184.64	141.62	188.06	233.78	234.68	236.66	234.32	164.3	175.46	213.08	247.1	254.84	254.84	257.18	249.8	125.6	113.54	97.52
04-27-2015 16:00:00	141.8	150.44	184.28	141.44	187.7	233.06	233.96	236.12	234.5	164.84	175.82	213.44	247.64	255.02	255.02	257.18	250.16	126.14	113.9	97.88
04-27-2015 17:00:00	142.7	150.98	184.82	141.98	188.42	233.24	234.14	236.3	234.68	164.84	175.82	213.44	247.64	254.84	254.66	257	250.52	126.32	114.08	98.06
04-27-2015 18:00:00	142.7	151.16	185	142.16	188.42	232.88	233.78	235.76	235.04	165.02	176.18	213.8	248.18	254.84	254.66	257	250.7	126.68	114.26	98.42
04-27-2015 19:00:00	143.6	152.06	185.9	143.06	189.5	233.24	234.14	236.12	235.22	165.38	176.54	213.98	248.36	254.66	254.48	256.82	250.88	126.5	114.44	98.6
04-27-2015 20:00:00	143.6	152.24	185.9	143.24	189.68	233.06	233.96	236.12	235.04	165.38	176.54	213.98	248.36	254.3	254.12	256.46	251.24	127.04	114.98	99.14
04-27-2015 21:00:00	143.78	152.42	186.08	143.42	189.68	233.06	233.96	235.94	235.22	165.38	176.72	214.16	248.54	254.48	254.12	256.46	251.42	127.22	115.16	99.32
04-27-2015 22:00:00	143.96	152.6	186.44	143.6	190.04	233.06	233.96	235.94	235.4	165.56	176.9	214.34	248.72	254.48	254.3	256.46	251.6	127.4	115.34	99.5
04-27-2015 23:00:00	144.32	152.78	186.62	143.96	190.22	233.06	233.96	235.94	235.4	165.56	177.08	214.34	248.72	254.48	254.3	256.64	251.6	127.4	115.16	99.5
04-28-2015 00:00:00	144.68	153.14	186.8	144.14	190.58	233.06	234.14	236.12	235.58	165.92	177.08	214.52	249.08	254.66	254.48	256.64	251.24	127.04	114.98	99.14
04-28-2015 01:00:00	144.68	152.96	186.8	144.14	190.58	232.88	233.78	235.94	235.22	165.56	176.54	214.16	248.54	254.12	253.94	256.1	251.6	127.4	115.34	99.32
04-28-2015 02:00:00	144.86	153.14	186.98	144.32	190.76	232.88	233.78	235.94	235.76	166.1	177.08	214.88	249.08	254.48	254.3	256.64	251.78	127.58	115.34	99.5

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
04-28-2015 03:00:00	144.86	153.32	187.16	144.5	190.94	232.88	233.96	235.94	235.4	165.74	176.54	214.52	248.72	254.12	254.12	256.28	251.78	127.58	115.52	99.68
04-28-2015 04:00:00	144.86	153.32	187.16	144.5	190.76	232.88	233.78	235.76	235.58	165.92	176.72	214.7	248.9	254.3	254.12	256.46	251.6	127.4	115.16	99.5
04-28-2015 05:00:00	144.5	153.14	186.98	144.32	190.58	232.52	233.42	235.4	236.12	166.46	177.26	215.06	249.44	254.84	254.66	257	251.6	127.4	115.34	99.68
04-28-2015 06:00:00	145.58	154.04	187.7	145.04	191.48	233.06	233.96	236.12	235.58	166.1	176.9	214.7	249.08	254.3	254.3	256.64	251.96	127.76	115.88	99.86
04-28-2015 07:00:00	145.76	154.4	188.06	145.4	191.84	233.42	234.32	236.48	235.22	165.74	176.36	214.34	248.72	254.12	253.94	256.28	251.6	127.4	115.34	99.5
04-28-2015 08:00:00	145.94	154.58	188.24	145.58	191.84	233.6	234.5	236.48	235.4	165.74	176.54	214.34	248.72	254.12	254.12	256.46	251.42	127.22	115.16	99.5
04-28-2015 09:00:00	145.4	154.04	187.88	145.04	191.3	233.06	233.96	236.12	235.4	165.92	176.54	214.52	248.72	254.48	254.3	256.64	251.78	127.76	115.52	99.86
04-28-2015 10:00:00	145.58	154.22	187.88	145.04	191.48	233.24	234.32	236.3	234.86	165.38	176	213.8	248	254.12	254.12	256.46	251.24	127.22	115.16	99.32
04-28-2015 11:00:00	145.58	154.22	187.88	145.22	191.3	233.42	234.32	236.3	235.4	165.74	176.36	214.34	248.36	254.84	254.66	256.82	251.06	127.04	114.98	99.14
04-28-2015 12:00:00	145.76	154.04	187.88	145.22	191.3	233.6	234.5	236.48	235.04	165.74	176.18	213.98	248.18	254.84	254.84	257	250.52	126.5	114.44	98.78
04-28-2015 13:00:00	145.04	153.68	187.52	144.68	190.76	233.42	234.32	236.3	234.5	165.2	175.82	213.62	247.46	254.66	254.66	257	250.88	126.86	114.8	98.96
04-28-2015 14:00:00	145.58	154.22	187.88	145.22	191.3	233.96	234.68	236.66	234.5	165.02	175.64	213.44	247.46	254.66	254.66	256.82	250.52	126.68	114.44	98.6
04-28-2015 15:00:00	145.58	154.22	188.06	145.22	191.48	233.6	234.32	236.48	234.68	165.38	176	213.62	247.82	254.84	254.66	257	250.52	126.5	114.44	98.6
04-28-2015 16:00:00	145.76	154.4	188.24	145.4	191.66	233.24	234.14	236.12	235.04	165.56	176.36	213.98	248.18	255.02	254.66	257	250.52	126.5	114.26	98.6
04-28-2015 17:00:00	146.3	154.76	188.6	145.94	192.2	233.42	234.32	236.3	235.04	165.74	176.54	214.16	248.18	254.84	254.66	257	250.88	126.86	114.62	98.96
04-28-2015 18:00:00	146.48	154.94	188.78	145.94	192.38	233.42	234.14	236.3	235.04	165.74	176.72	214.16	248.18	254.84	254.66	256.82	250.88	126.86	114.62	98.96
04-28-2015 19:00:00	146.66	155.3	189.14	146.3	192.74	233.42	234.14	236.12	235.04	165.74	176.72	214.34	248.36	254.66	254.48	256.64	251.24	127.22	114.98	99.5
04-28-2015 20:00:00	147.02	155.66	189.5	146.66	193.1	233.42	234.14	236.3	235.04	165.74	176.72	214.34	248.36	254.48	254.3	256.46	251.42	127.4	115.34	99.68
04-28-2015 21:00:00	146.84	155.48	189.32	146.48	193.1	233.06	233.78	235.76	235.22	165.92	177.08	214.52	248.54	254.66	254.3	256.64	251.78	127.76	115.52	99.86
04-28-2015 22:00:00	147.2	155.84	189.86	146.84	193.46	233.24	233.96	236.12	235.58	166.28	177.44	214.88	248.9	254.66	254.48	256.64	251.6	127.58	115.52	99.86
04-28-2015 23:00:00	147.74	156.2	190.22	147.38	194	233.42	234.14	236.3	235.58	166.28	177.8	214.88	248.9	254.66	254.48	256.64	251.6	127.58	115.52	99.68
04-29-2015 00:00:00	147.56	156.2	190.22	147.2	194	233.24	233.96	235.94	235.58	166.28	177.8	215.06	248.9	254.66	254.48	256.64	251.6	127.58	115.52	99.86
04-29-2015 01:00:00	147.74	156.38	190.58	147.38	194.36	233.24	233.96	235.94	235.22	166.1	177.62	214.7	248.72	254.3	254.12	256.28	251.24	127.4	115.16	99.5
04-29-2015 02:00:00	147.92	156.56	190.76	147.56	194.54	233.24	233.96	236.12	235.94	166.64	178.34	215.6	249.26	255.02	254.66	257	251.78	127.94	115.7	100.04
04-29-2015 03:00:00	148.28	156.74	191.12	147.92	194.72	233.24	233.96	236.12	235.58	166.28	178.16	215.06	248.9	254.48	254.3	256.46	251.78	127.94	115.88	100.22
04-29-2015 04:00:00	148.28	156.92	191.12	147.92	194.9	233.24	233.96	236.12	235.22	166.28	177.98	215.06	248.72	254.3	254.12	256.28	251.6	127.76	115.7	100.04
04-29-2015 05:00:00	148.1	156.74	190.94	147.74	194.72	232.7	233.6	235.58	235.76	166.64	178.34	215.6	249.08	254.84	254.48	256.82	251.42	127.58	115.52	99.68
04-29-2015 06:00:00	148.1	156.74	191.3	147.74	195.08	232.88	233.6	235.58	236.12	167	178.88	215.96	249.44	255.02	254.84	257.18	251.78	127.94	115.88	100.22
04-29-2015 07:00:00	148.64	157.28	191.84	148.28	195.62	233.24	233.96	236.12	235.76	166.64	178.52	215.6	249.08	254.84	254.66	256.82	252.14	128.3	116.06	100.4
04-29-2015 08:00:00	149.18	157.64	192.2	148.64	195.98	233.24	234.14	236.12	235.22	166.46	178.52	215.24	248.9	254.3	254.12	256.46	251.6	128.3	116.06	100.4
04-29-2015 09:00:00	148.28	157.1	191.66	147.92	195.26	232.34	233.42	235.22	234.68	166.64	176	214.7	248.54	254.3	253.58	256.28	250.52	127.58	115.52	99.68
04-29-2015 10:00:00	148.64	157.28	192.02	148.28	195.8	232.34	233.78	235.58	234.32	166.1	167.9	213.08	247.64	253.22	251.6	255.2	249.44	127.4	115.34	99.68
04-29-2015 11:00:00	148.64	157.46	192.2	148.28	195.8	231.98	233.96	235.76	233.78	165.38	161.96	211.46	246.74	251.06	248.72	253.22	247.28	126.86	114.62	99.14
04-29-2015 12:00:00	148.28	157.1	192.02	147.92	195.62	231.44	233.78	235.76	233.06	164.66	161.6	210.2	246.02	248	245.12	250.52	244.94	126.86	114.8	99.14
04-29-2015 13:00:00	148.28	156.92	191.84	147.74	195.44	230.9	233.6	235.58	232.7	164.3	164.12	209.48	245.84	245.3	241.52	247.64	241.52	125.96	114.08	98.6
04-29-2015 14:00:00	148.28	156.92	192.02	147.74	195.62	230.72	233.6	235.58	232.52	163.76	166.46	208.94	245.84	242.24	237.74	244.22	238.28	125.96	114.26	98.78
04-29-2015 15:00:00	148.28	157.1	192.2	147.92	195.8	230.72	233.42	235.4	232.34	163.58	168.44	208.58	245.84	239.18	234.32	239.9	234.32	125.6	114.08	98.6
04-29-2015 16:00:00	148.82	157.46	192.56	148.28	196.34	230.54	233.24	235.4	232.34	163.4	170.06	208.58	246.02	235.76	230.54	235.22	230.18	125.6	114.26	98.78
04-29-2015 17:00:00	149	157.82	192.74	148.64	196.34	230.36	233.06	235.22	232.16	163.04	170.96	208.4	246.02	232.7	226.94	230.18	225.68	125.42	114.26	98.96
04-29-2015 18:00:00	149.54	158	192.92	148.82	196.7	230.18	232.88	235.04	231.98	162.86	171.32	208.4	246.02	229.64	223.52	225.14	221	125.24	114.26	99.14
04-29-2015 19:00:00	149.72	158.36	193.28	149.18	196.88	230	232.52	234.68	231.98	162.68	171.86	208.4	246.2	226.94	220.28	220.1	216.68	125.24	114.62	99.5
04-29-2015 20:00:00	149.9	158.72	193.28	149.54	197.06	229.64	232.16	234.32	231.62	162.32	172.04	208.4	246.2	224.06	217.04	215.06	212.18	125.24	114.98	100.04
04-29-2015 21:00:00	150.44	159.26	193.64	149.9	197.42	229.82	232.34	234.32	231.26	162.14	171.68	208.04	245.84	221.36	213.98	210.38	207.32	124.52	114.62	99.68
04-29-2015 22:00:00	150.62	159.44	193.64	150.26	197.42	229.82	232.16	234.32	231.08	161.6	171.5	207.86	245.48	219.02	211.1	205.7	203.36	124.52	114.8	100.04
04-29-2015 23:00:00	150.98	159.8	193.82	150.62	197.6	229.82	232.16	234.32	230.54	161.24	170.96	207.68	245.12	216.5	208.4	201.38	199.04	124.16	114.62	100.22
04-30-2015 00:00:00	150.8	159.62	193.46	150.44	197.24	229.46	231.62	233.78	230.36	160.88	170.78	207.14	244.58	213.98	205.7	197.42	195.26	123.98	114.8	100.4
04-30-2015 01:00:00	151.16	159.8	193.64	150.8	197.24	229.46	231.44	233.78	230.18	160.88	170.6	207.32	244.22	211.82	203.18	193.82	191.48	123.44	114.62	100.4
04-30-2015 02:00:00	151.52	160.34	193.82	151.16	197.42	229.64	231.62	233.78	229.82	160.52	170.06	206.78	243.5	209.48	200.66	190.04	187.7	122.9	114.44	100.22
04-30-2015 03:00:00	151.52	160.34	193.64	151.16	197.24	229.64	231.26	233.6	229.46	160.16	169.7	206.42	242.96	207.32	198.32	186.8	183.92	122.18	114.08	100.04
04-30-2015 04:00:00	151.52	160.34	193.46	151.16	197.06	229.28	230.9	233.24	228.74	159.62	168.62	205.7	241.7	204.62	195.44	183.2	180.86	122	114.08	100.4
04-30-2015 05:00:00	151.7	160.52	193.46	151.34	196.88	229.28	230.9	233.24	228.2	159.08	168.08	205.16	240.8	202.28	193.1	179.96	177.26	121.1	113.36	99.86
04-30-2015 06:00:00	151.7	160.52	193.28	151.52	196.7	229.28	230.72	232.88	228.2	159.26	167.9	205.16	240.26	200.66	191.12	177.44	174.56	120.92	113.54	100.22
04-30-2015 07:00:00	151.88	160.7	193.1	151.52	196.7	229.1	230.54	232.7	227.84	158.9	167.54	204.62	239.36	198.5	188.78	174.92	172.04	120.56	113.36	100.4

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
04-30-2015 08:00:00	151.88	160.7	192.92	151.52	196.52	229.1	230.36	232.7	227.3	158.54	166.64	203.9	237.74	196.16	186.44	171.86	169.16	120.02	113.18	100.4
04-30-2015 09:00:00	151.88	160.7	192.92	151.52	196.16	229.1	230.36	232.52	226.94	158.36	166.28	203.36	236.66	194.36	184.64	169.7	166.46	119.3	112.82	100.04
04-30-2015 10:00:00	151.88	160.7	192.56	151.52	195.98	229.28	230.18	232.52	226.22	157.64	165.38	202.46	235.22	192.56	182.48	167.36	163.4	118.4	112.1	99.5
04-30-2015 11:00:00	151.7	160.34	192.2	151.34	195.26	229.28	230	232.16	225.5	157.1	164.48	201.38	233.6	190.58	180.68	165.02	161.06	117.86	111.92	99.68
04-30-2015 12:00:00	151.34	160.16	191.66	150.98	194.9	229.28	230	232.34	224.42	156.38	163.58	200.3	231.62	188.78	178.7	162.86	158.36	116.96	111.02	99.14
04-30-2015 13:00:00	150.98	159.8	191.12	150.62	194.18	228.92	229.64	231.98	224.24	156.02	163.04	199.76	230.36	187.34	177.26	161.24	156.38	116.42	110.84	98.96
04-30-2015 14:00:00	151.34	159.98	191.12	150.98	194.18	228.92	229.64	231.8	223.34	155.3	162.14	198.68	228.56	185.18	175.1	158.9	154.04	115.88	110.48	98.96
04-30-2015 15:00:00	151.52	160.34	191.12	151.16	194.18	229.1	229.64	231.8	223.16	155.3	161.78	198.32	227.3	183.74	173.66	157.28	151.88	115.16	109.76	98.6
04-30-2015 16:00:00	151.52	160.34	191.12	151.16	194.18	228.92	229.28	231.44	222.62	155.12	161.42	197.6	226.04	182.12	171.86	155.48	150.62	115.16	110.12	98.96
04-30-2015 17:00:00	151.7	160.52	190.94	151.34	194.18	228.56	228.92	231.08	222.8	155.48	161.42	197.42	225.14	180.86	170.78	154.04	148.82	114.62	109.76	98.78
04-30-2015 18:00:00	152.06	160.88	191.12	151.7	194.36	228.56	228.74	230.9	222.44	155.3	161.06	196.88	223.88	179.24	168.98	152.42	147.38	114.26	109.58	99.14
04-30-2015 19:00:00	152.6	161.24	191.48	152.24	194.9	228.38	228.56	230.72	221.72	154.76	160.16	195.98	222.26	177.08	166.82	149.9	146.3	114.26	109.76	99.5
04-30-2015 20:00:00	152.6	161.42	191.3	152.24	194.72	228.02	228.02	230.18	221.54	154.76	159.98	195.62	220.82	175.64	165.38	148.46	144.86	114.08	109.76	99.5
04-30-2015 21:00:00	152.96	161.6	191.48	152.78	194.9	228.02	228.02	230	221.9	155.12	160.16	195.44	220.1	174.74	164.48	147.38	143.96	114.08	109.76	100.04
04-30-2015 22:00:00	153.14	161.78	191.48	152.78	194.72	227.84	227.84	229.82	221.36	154.76	159.62	194.72	218.48	173.12	163.22	145.94	141.98	113.18	109.22	99.32
04-30-2015 23:00:00	153.68	162.32	192.02	153.5	195.26	228.2	228.02	230.18	220.82	154.4	158.9	193.82	216.86	171.86	161.78	144.5	141.26	113.36	109.4	100.04
05-01-2015 00:00:00	153.32	161.78	191.3	152.96	194.72	227.48	227.3	229.28	220.46	154.4	158.54	193.28	215.6	170.42	160.52	143.24	139.82	112.82	109.22	99.86
05-01-2015 01:00:00	153.5	162.14	191.3	153.14	194.72	227.3	227.12	229.1	220.28	154.4	158.36	192.74	214.16	169.52	159.62	142.16	138.56	112.46	109.04	99.86
05-01-2015 02:00:00	153.68	162.32	191.48	153.5	194.72	227.48	227.12	229.1	219.74	154.22	157.82	192.02	212.72	168.44	158.54	140.9	137.3	111.74	108.32	99.68
05-01-2015 03:00:00	153.68	162.14	191.3	153.5	194.54	227.12	226.94	228.92	219.56	154.04	157.46	191.48	211.46	167.36	157.64	140	136.04	111.2	108.14	99.5
05-01-2015 04:00:00	153.86	162.14	191.12	153.5	194.36	226.94	226.76	228.74	218.48	153.32	156.56	190.22	209.48	165.74	156.2	138.38	135.14	111.02	107.96	99.5
05-01-2015 05:00:00	153.68	162.14	190.94	153.5	194.18	226.94	226.58	228.38	218.66	153.68	156.56	190.04	208.58	165.2	155.66	137.84	134.06	110.66	107.78	99.5
05-01-2015 06:00:00	153.86	162.32	190.94	153.5	194.18	226.76	226.4	228.2	217.94	153.14	155.84	188.96	207.14	163.94	154.4	136.58	133.16	110.48	107.6	99.5
05-01-2015 07:00:00	153.86	162.32	190.76	153.68	194	226.76	226.22	228.02	217.22	152.6	154.94	187.88	205.34	162.68	153.32	135.5	132.26	110.12	107.42	99.5
05-01-2015 08:00:00	153.68	161.96	190.4	153.5	193.64	226.4	225.86	227.48	217.22	152.78	154.76	187.34	204.26	161.96	152.78	134.78	131	109.58	106.88	99.14
05-01-2015 09:00:00	153.86	162.32	190.58	153.68	193.64	226.58	226.22	227.84	216.5	152.42	154.04	186.26	202.46	161.06	151.88	133.88	130.28	109.4	106.7	99.14
05-01-2015 10:00:00	153.68	161.96	190.04	153.32	193.1	226.58	226.04	227.66	215.78	151.88	153.32	185.36	200.84	160.16	150.98	132.98	128.84	108.5	105.98	98.6
05-01-2015 11:00:00	153.14	161.78	189.5	152.96	192.56	226.4	225.86	227.48	215.42	151.7	152.6	184.46	199.4	159.8	150.62	132.62	127.76	107.78	105.44	98.42
05-01-2015 12:00:00	153.5	161.96	189.86	153.32	192.74	227.12	226.4	228.02	214.52	150.98	151.7	183.2	197.6	158.72	149.72	131.72	126.68	107.42	105.08	98.06
05-01-2015 13:00:00	152.78	161.06	188.78	152.6	191.66	226.58	225.86	227.48	214.16	150.8	151.16	182.48	196.52	158.54	149.54	131.36	125.78	106.7	104.54	97.7
05-01-2015 14:00:00	152.6	161.06	188.42	152.42	191.3	226.4	225.68	227.3	213.44	150.44	150.44	181.4	194.9	157.64	148.82	130.64	124.34	105.98	104	97.16
05-01-2015 15:00:00	152.78	161.06	188.6	152.42	191.48	226.4	225.68	227.12	212.9	149.9	149.72	180.5	193.46	156.74	147.92	129.74	123.8	105.8	103.82	97.16
05-01-2015 16:00:00	152.78	161.06	188.42	152.42	191.3	226.04	225.32	226.76	212.18	149.54	149	179.42	192.2	155.66	146.84	128.84	122.9	105.26	103.46	96.98
05-01-2015 17:00:00	153.14	161.24	188.42	152.78	191.48	225.86	225.32	226.58	212.18	149.72	148.64	179.06	191.3	154.94	146.3	128.12	122.36	105.08	103.28	96.98
05-01-2015 18:00:00	153.32	161.6	188.6	152.96	191.66	225.68	224.96	226.04	212.18	149.72	148.46	178.52	190.58	154.22	145.4	127.4	122	104.9	103.28	97.16
05-01-2015 19:00:00	153.86	161.78	188.96	153.5	192.02	225.32	224.42	225.68	212.18	149.9	148.1	178.16	190.04	153.32	144.68	126.5	122	105.26	103.46	97.7
05-01-2015 20:00:00	154.22	162.32	189.14	153.86	192.38	225.32	224.24	225.5	212	149.9	147.92	177.62	189.32	152.42	143.78	125.78	121.46	105.08	103.64	97.7
05-01-2015 21:00:00	154.4	162.5	189.32	154.22	192.56	225.14	224.24	225.32	211.64	149.9	147.38	176.9	188.24	151.7	143.06	125.06	121.28	105.08	103.64	98.06
05-01-2015 22:00:00	154.22	162.32	188.96	154.04	192.2	224.78	223.88	224.96	211.82	150.26	147.38	176.72	187.7	151.52	143.06	124.88	120.74	105.08	103.46	98.06
05-01-2015 23:00:00	154.4	162.5	188.96	154.22	192.2	224.6	223.7	224.78	211.28	149.9	146.66	175.82	186.62	150.62	142.16	124.16	119.66	104.18	102.74	97.52
05-02-2015 00:00:00	154.58	162.5	189.14	154.4	192.2	224.6	223.52	224.6	210.74	149.72	146.12	175.1	185.72	149.72	141.62	123.44	119.66	104.36	103.1	97.88
05-02-2015 01:00:00	154.94	162.86	189.32	154.58	192.38	224.78	223.7	224.42	210.38	149.54	145.58	174.38	184.64	149.18	140.9	122.9	119.12	104.18	103.1	97.88
05-02-2015 02:00:00	154.58	162.68	188.96	154.4	192.02	224.24	223.16	224.06	210.2	149.36	145.04	173.66	183.74	148.46	140.36	122.36	118.76	104	102.92	97.88
05-02-2015 03:00:00	154.94	162.86	189.14	154.76	192.2	224.24	223.16	224.06	210.02	149.54	144.68	173.12	183.02	148.1	140	122	118.22	103.82	102.74	97.88
05-02-2015 04:00:00	155.12	162.86	189.14	154.76	192.2	224.24	223.16	223.88	209.66	149.36	144.14	172.22	182.12	147.38	139.46	121.46	117.5	103.46	102.38	97.7
05-02-2015 05:00:00	154.94	162.86	188.78	154.76	192.02	224.06	222.98	223.52	209.3	149.18	143.6	171.68	181.22	147.02	139.1	121.1	116.96	102.92	102.02	97.52
05-02-2015 06:00:00	154.94	162.86	188.78	154.76	191.84	223.88	222.62	223.34	208.94	149	143.06	170.96	180.32	146.3	138.56	120.56	116.42	102.56	101.66	97.16
05-02-2015 07:00:00	154.94	162.68	188.6	154.76	191.66	223.88	222.62	223.16	208.4	148.64	142.34	169.88	179.24	145.76	137.84	120.02	116.06	102.38	101.66	97.16
05-02-2015 08:00:00	154.94	162.68	188.42	154.76	191.48	223.7	222.44	222.98	208.04	148.46	141.62	168.98	178.34	145.04	137.48	119.66	115.52	102.2	101.3	97.16
05-02-2015 09:00:00	154.94	162.68	188.42	154.76	191.3	223.7	222.44	222.98	207.86	148.46	141.26	168.62	177.62	144.86	137.3	119.48	114.8	101.66	100.94	96.62
05-02-2015 10:00:00	154.58	162.5	188.06	154.4	190.76	223.7	222.44	222.8	207.14	147.92	140.36	167.36	176.36	144.32	136.76	119.12	114.44	101.48	100.76	96.62
05-02-2015 11:00:00	154.58	162.5	187.88	154.22	190.58	223.88	222.62	222.98	206.24	147.2	139.1	166.1	174.74	143.78	136.4	118.58	113.54	100.76	100.22	96.08
05-02-2015 12:00:00	153.86	161.6	186.98	153.5	189.68	223.52	222.26	222.44	205.88	147.02	138.74	165.56	174.02	143.78	136.4	118.58	112.82	100.22	99.68	95.9

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-02-2015 13:00:00	153.68	161.42	186.8	153.32	189.32	223.52	222.26	222.44	205.34	146.66	137.84	164.48	172.76	143.42	136.04	118.4	111.74	99.5	98.78	95
05-02-2015 14:00:00	153.32	161.24	186.44	153.14	189.14	223.52	222.08	222.08	204.98	146.3	137.3	163.76	172.04	143.24	135.86	118.22	111.38	99.14	98.78	95
05-02-2015 15:00:00	153.68	161.24	186.44	153.32	189.32	223.52	222.08	222.08	204.26	145.76	136.22	162.68	170.78	142.34	134.96	117.32	111.02	98.78	98.24	94.82
05-02-2015 16:00:00	153.86	161.42	186.44	153.5	189.32	223.34	221.72	221.9	204.08	145.76	135.86	162.14	170.42	141.98	134.6	117.14	110.66	98.78	98.24	94.82
05-02-2015 17:00:00	154.04	161.78	186.62	153.86	189.5	223.16	221.54	221.54	203.9	145.76	135.32	161.6	169.7	141.26	134.06	116.42	110.3	98.6	98.24	94.82
05-02-2015 18:00:00	154.4	161.96	186.8	154.04	189.68	222.98	221.18	221	203.9	145.76	135.14	161.24	169.52	140.9	133.7	116.06	110.48	98.78	98.24	95
05-02-2015 19:00:00	154.58	162.14	186.98	154.4	189.86	222.44	220.64	220.46	203.9	145.94	134.96	161.06	169.16	140.18	132.98	115.52	110.66	98.96	98.6	95.36
05-02-2015 20:00:00	154.94	162.32	187.16	154.76	190.04	222.08	220.46	220.28	203.54	145.76	134.24	160.16	168.44	139.28	132.08	114.62	110.48	98.96	98.78	95.54
05-02-2015 21:00:00	154.94	162.68	187.34	154.94	190.4	222.26	220.46	220.1	203.36	145.76	134.06	159.8	167.9	138.92	131.72	114.44	110.48	99.32	98.96	95.9
05-02-2015 22:00:00	155.12	162.5	187.16	154.76	190.04	221.9	220.1	219.74	203.54	146.12	134.06	159.8	167.9	138.92	131.9	114.62	109.94	98.78	98.42	95.54
05-02-2015 23:00:00	155.48	162.86	187.34	155.12	190.4	222.08	220.1	219.74	203	145.58	133.34	158.72	166.82	138.02	131	113.72	109.94	98.96	98.6	95.72
05-03-2015 00:00:00	154.94	162.5	186.98	154.76	189.86	221.54	219.56	219.02	203	145.94	133.16	158.54	166.64	138.02	131	113.72	109.4	98.6	98.42	95.54
05-03-2015 01:00:00	155.66	163.22	187.52	155.48	190.58	221.9	219.92	219.38	202.82	145.76	132.62	158	166.1	137.48	130.64	113.36	109.22	98.42	98.24	95.54
05-03-2015 02:00:00	155.66	163.04	187.34	155.48	190.22	221.54	219.56	218.84	202.46	145.76	132.26	157.46	165.38	137.12	130.28	113.18	108.5	97.88	97.88	95
05-03-2015 03:00:00	155.66	163.04	187.34	155.48	190.4	221.36	219.56	218.84	201.92	145.4	131.54	156.74	164.66	136.58	129.74	112.64	108.68	98.24	98.06	95.54
05-03-2015 04:00:00	155.84	163.4	187.52	155.84	190.4	221.72	219.56	218.84	201.56	145.22	131	156.02	163.94	136.22	129.38	112.28	108.5	98.06	98.06	95.54
05-03-2015 05:00:00	155.48	162.86	186.98	155.3	190.04	221	219.02	218.12	201.38	145.04	130.46	155.48	163.4	135.86	129.02	111.92	108.14	97.7	97.7	95.18
05-03-2015 06:00:00	155.3	162.86	186.8	155.3	189.86	221	218.84	217.94	201.02	144.86	129.92	154.94	162.68	135.5	128.84	111.74	107.78	97.52	97.52	95.18
05-03-2015 07:00:00	155.3	162.68	186.62	155.3	189.68	220.82	218.66	217.76	200.66	144.68	129.56	154.22	162.14	135.14	128.48	111.56	107.6	97.34	97.34	95
05-03-2015 08:00:00	155.48	162.68	186.62	155.3	189.5	220.64	218.48	217.4	200.48	144.5	129.2	153.86	161.42	134.78	128.12	111.2	107.42	97.34	97.52	95.18
05-03-2015 09:00:00	155.3	162.68	186.44	155.3	189.32	220.82	218.48	217.4	200.12	144.32	128.48	152.96	160.52	134.42	127.94	111.02	106.7	96.8	96.8	94.64
05-03-2015 10:00:00	155.3	162.5	186.26	155.12	188.96	220.82	218.66	217.4	199.4	143.78	127.76	152.24	159.62	134.24	127.76	111.02	106.16	96.26	96.26	94.1
05-03-2015 11:00:00	154.94	162.32	185.9	154.76	188.6	220.82	218.48	217.4	199.22	143.78	127.22	151.7	159.08	134.24	127.76	111.02	105.62	95.9	95.9	93.92
05-03-2015 12:00:00	154.58	161.78	185.36	154.4	188.06	220.46	218.12	217.04	198.14	142.88	126.32	150.44	157.82	133.52	127.22	110.48	105.08	95.36	95.36	93.38
05-03-2015 13:00:00	154.4	161.78	185.18	154.22	187.88	220.82	218.3	217.04	197.96	142.7	125.78	149.72	157.1	133.7	127.22	110.66	104.54	95	95	93.2
05-03-2015 14:00:00	154.22	161.6	184.82	154.04	187.52	220.64	218.12	216.68	197.24	142.16	124.88	149	156.2	133.34	126.86	110.3	103.82	94.28	94.46	92.48
05-03-2015 15:00:00	154.4	161.6	184.82	154.22	187.52	220.64	217.94	216.68	197.24	142.34	124.7	148.64	156.02	133.16	126.86	110.3	103.64	94.28	94.46	92.48
05-03-2015 16:00:00	154.4	161.6	184.82	154.04	187.52	220.46	217.76	216.32	196.88	141.98	124.16	148.1	155.3	132.62	126.32	109.76	103.46	94.1	94.1	92.3
05-03-2015 17:00:00	154.4	161.6	184.82	154.22	187.52	220.1	217.4	215.78	196.52	141.8	123.8	147.56	154.94	132.08	125.78	109.22	103.46	94.28	94.46	92.66
05-03-2015 18:00:00	154.76	161.96	185.18	154.58	187.88	219.92	217.22	215.42	196.52	141.8	123.62	147.38	154.58	131.54	125.42	108.86	103.46	94.1	94.28	92.66
05-03-2015 19:00:00	155.3	162.32	185.54	155.12	188.24	219.74	217.04	215.24	196.7	142.16	123.62	147.38	154.76	131.36	125.06	108.86	103.46	94.28	94.46	92.84
05-03-2015 20:00:00	155.3	162.32	185.36	155.12	188.42	219.38	216.5	214.7	196.88	142.34	123.62	147.38	154.76	131	124.88	108.5	103.82	94.64	94.82	93.2
05-03-2015 21:00:00	155.48	162.5	185.54	155.3	188.42	219.2	216.32	214.52	196.16	141.98	122.9	146.48	154.04	130.28	124.16	107.96	103.64	94.46	94.82	93.2
05-03-2015 22:00:00	155.66	162.68	185.72	155.48	188.6	219.2	216.14	214.34	196.52	142.34	123.08	146.66	154.22	130.46	124.34	108.14	103.46	94.46	94.64	93.2
05-03-2015 23:00:00	155.66	162.86	185.54	155.48	188.42	219.02	216.14	214.16	195.98	141.98	122.54	145.94	153.32	129.74	123.8	107.6	103.1	94.28	94.64	93.2
05-04-2015 00:00:00	155.48	162.5	185.36	155.3	188.24	218.66	215.6	213.62	196.16	142.34	122.54	145.76	153.14	129.92	123.8	107.78	103.1	94.28	94.46	93.2
05-04-2015 01:00:00	156.02	162.86	185.72	155.84	188.6	218.84	215.78	213.8	195.44	141.8	121.82	145.04	152.42	129.2	123.26	107.06	103.1	94.46	94.64	93.2
05-04-2015 02:00:00	155.48	162.5	185.18	155.48	188.06	218.3	215.06	213.08	195.62	141.98	121.82	145.04	152.42	129.2	123.26	107.24	102.92	94.1	94.46	93.2
05-04-2015 03:00:00	155.66	162.68	185.36	155.48	188.24	218.48	215.24	213.08	195.44	141.98	121.64	144.5	151.88	129.02	123.08	107.06	102.92	94.1	94.46	93.2
05-04-2015 04:00:00	156.02	163.04	185.54	155.84	188.42	218.66	215.42	213.08	195.26	141.8	121.28	144.14	151.52	128.84	122.72	106.88	102.74	94.1	94.46	93.2
05-04-2015 05:00:00	156.02	163.04	185.54	155.84	188.42	218.3	215.06	212.72	194.9	141.44	120.74	143.6	150.98	128.3	122.36	106.52	102.02	93.56	93.92	92.66
05-04-2015 06:00:00	155.66	162.68	185.18	155.66	188.06	217.94	214.7	212.36	194.54	141.26	120.38	143.24	150.44	127.94	122.18	106.34	101.66	93.02	93.38	92.3
05-04-2015 07:00:00	155.84	162.86	185.18	155.84	188.06	217.94	214.52	212.18	194.18	141.26	120.02	142.88	150.08	127.94	122	106.16	101.48	93.02	93.38	92.3
05-04-2015 08:00:00	155.84	162.86	185.18	155.84	187.88	217.94	214.52	212	194	141.08	119.66	142.34	149.54	127.58	121.82	105.98	101.3	92.84	93.2	92.3
05-04-2015 09:00:00	155.66	162.5	184.82	155.66	187.52	217.76	214.34	211.82	193.64	140.72	119.3	141.62	149	127.22	121.64	105.8	100.76	92.48	92.84	91.76
05-04-2015 10:00:00	155.66	162.5	184.82	155.48	187.34	217.94	214.34	211.82	193.28	140.54	118.94	141.26	148.46	127.22	121.64	105.98	101.12	93.02	93.2	92.3
05-04-2015 11:00:00	155.3	162.32	184.28	155.12	186.98	217.94	214.34	211.82	192.2	139.64	117.86	140	147.2	126.86	121.1	105.44	100.4	92.3	92.66	91.76
05-04-2015 12:00:00	154.94	161.96	183.92	154.76	186.44	217.94	214.34	211.64	191.66	139.1	117.14	139.1	146.3	126.5	120.92	105.44	100.04	91.94	92.3	91.4
05-04-2015 13:00:00	154.58	161.6	183.38	154.4	185.9	217.76	213.98	211.28	191.3	138.92	116.78	138.74	145.76	126.68	120.92	105.44	99.14	91.04	91.58	90.68
05-04-2015 14:00:00	154.76	161.6	183.56	154.4	186.08	217.94	213.98	211.28	191.12	139.1	116.78	138.56	145.58	126.68	120.92	105.62	98.96	91.04	91.4	90.5
05-04-2015 15:00:00	154.58	161.24	183.2	154.4	185.72	217.4	213.62	210.74	190.58	138.38	116.06	137.84	144.86	125.96	120.56	105.08	98.78	90.86	91.22	90.5
05-04-2015 16:00:00	154.58	161.24	183.2	154.22	185.72	217.4	213.44	210.56	190.58	138.56	116.06	137.84	144.86	125.96	120.56	105.08	98.96	91.04	91.58	90.68
05-04-2015 17:00:00	154.76	161.6	183.2	154.58	185.9	217.22	213.08	210.2	190.58	138.56	115.88	137.48	144.68	125.78	120.2	104.72	99.14	91.22	91.58	90.86

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-04-2015 18:00:00	154.94	161.6	183.38	154.76	186.08	216.86	212.9	209.84	190.4	138.74	115.88	137.48	144.5	125.42	119.84	104.54	99.14	91.22	91.58	90.86
05-04-2015 19:00:00	155.12	161.78	183.56	154.94	186.26	216.5	212.36	209.3	190.4	138.74	115.7	137.3	144.32	124.88	119.3	104.18	98.96	91.22	91.58	90.86
05-04-2015 20:00:00	155.66	162.5	184.1	155.48	186.8	216.68	212.54	209.48	190.4	138.74	115.88	137.12	144.32	124.52	119.12	104	98.78	91.04	91.58	90.86
05-04-2015 21:00:00	155.66	162.32	183.92	155.66	186.8	216.32	212.18	208.94	190.58	138.92	115.88	137.12	144.32	124.52	119.12	104	99.14	91.22	91.76	91.22
05-04-2015 22:00:00	155.66	162.5	183.92	155.66	186.8	216.14	212	208.76	189.86	138.56	115.34	136.4	143.6	123.8	118.4	103.28	98.78	91.22	91.58	91.04
05-04-2015 23:00:00	155.84	162.5	184.1	155.84	186.8	216.14	211.82	208.58	190.4	138.92	115.7	136.58	143.96	124.16	118.76	103.64	98.96	91.22	91.76	91.04
05-05-2015 00:00:00	156.02	162.68	184.1	156.02	186.98	215.96	211.82	208.4	189.32	138.2	114.8	135.68	142.88	123.26	117.86	102.74	98.96	91.4	91.94	91.4
05-05-2015 01:00:00	155.84	162.5	183.92	155.84	186.8	215.78	211.46	208.04	189.68	138.74	115.16	135.86	143.06	123.62	118.22	103.1	98.42	90.86	91.4	90.86
05-05-2015 02:00:00	156.02	162.5	183.92	155.84	186.62	215.6	211.28	207.86	189.5	138.56	114.98	135.68	142.7	123.26	118.04	103.1	98.6	91.04	91.58	91.04
05-05-2015 03:00:00	156.2	162.86	184.1	156.2	186.98	215.78	211.46	207.86	188.96	138.2	114.44	134.96	142.16	122.9	117.5	102.56	98.6	91.04	91.58	91.22
05-05-2015 04:00:00	156.02	162.5	183.74	155.84	186.44	215.24	210.74	207.32	189.14	138.38	114.44	134.96	142.16	122.9	117.5	102.74	98.42	90.86	91.58	91.04
05-05-2015 05:00:00	156.02	162.5	183.74	156.02	186.44	215.24	210.74	207.14	188.96	138.38	114.44	134.78	141.98	122.72	117.5	102.74	98.42	90.86	91.58	91.04
05-05-2015 06:00:00	156.56	163.04	184.1	156.38	186.98	215.6	211.1	207.32	188.78	138.2	114.26	134.42	141.62	122.54	117.14	102.56	98.24	90.86	91.4	90.86
05-05-2015 07:00:00	156.2	162.68	183.74	156.2	186.62	215.24	210.56	206.96	188.24	138.02	113.9	134.06	141.08	122.18	116.96	102.2	97.7	90.14	90.68	90.32
05-05-2015 08:00:00	156.2	162.68	183.74	156.2	186.44	215.06	210.56	206.78	188.06	137.84	113.54	133.52	140.72	122	116.78	102.02	97.34	90.14	90.68	90.14
05-05-2015 09:00:00	156.02	162.5	183.56	155.84	186.08	215.06	210.38	206.42	187.88	137.66	113.36	133.34	140.18	122	116.78	102.2	97.7	90.32	91.04	90.5
05-05-2015 10:00:00	155.84	162.32	183.38	155.66	185.9	215.24	210.38	206.6	186.98	136.94	112.64	132.26	139.28	121.64	116.6	102.02	96.8	89.78	90.32	89.96
05-05-2015 11:00:00	155.48	161.96	182.84	155.3	185.36	215.24	210.38	206.6	186.62	136.58	112.1	131.72	138.56	121.64	116.6	102.02	96.26	89.06	89.78	89.24
05-05-2015 12:00:00	154.94	161.6	182.3	154.76	184.82	215.06	210.2	206.24	185.72	135.86	111.38	130.82	137.48	121.46	116.24	101.84	95.72	88.7	89.24	88.88
05-05-2015 13:00:00	154.76	161.42	182.12	154.76	184.64	215.06	210.2	206.24	185.72	135.86	111.2	130.64	137.48	121.64	116.42	102.2	95.36	88.34	88.88	88.7
05-05-2015 14:00:00	154.76	161.24	181.94	154.58	184.46	214.88	210.02	205.88	185.18	135.5	110.84	130.1	136.94	121.1	116.06	101.66	95.18	88.16	88.7	88.52
05-05-2015 15:00:00	154.76	161.06	181.76	154.4	184.28	214.88	209.84	205.88	185	135.5	110.66	129.74	136.58	121.28	116.24	101.84	95.18	88.16	88.88	88.52
05-05-2015 16:00:00	154.94	161.24	181.94	154.76	184.46	214.88	209.84	205.7	184.82	135.32	110.48	129.56	136.4	121.1	116.06	101.84	94.82	87.62	88.16	87.98
05-05-2015 17:00:00	155.12	161.42	181.94	154.76	184.46	214.34	209.3	205.16	184.46	134.96	110.12	129.2	136.04	120.56	115.34	101.12	94.82	87.8	88.34	88.16
05-05-2015 18:00:00	155.3	161.6	182.12	155.12	184.82	214.34	209.12	204.98	184.64	135.32	110.48	129.2	136.22	120.38	115.34	101.12	94.82	87.8	88.52	88.16
05-05-2015 19:00:00	155.66	161.96	182.48	155.48	185	214.16	208.94	204.62	185	135.68	110.84	129.74	136.58	120.38	115.34	101.12	95.36	88.34	89.06	89.06
05-05-2015 20:00:00	155.66	161.78	182.3	155.3	185	213.44	208.04	203.9	185	135.68	110.84	129.56	136.58	120.02	114.98	100.76	95.72	88.7	89.42	89.24
05-05-2015 21:00:00	156.02	162.32	182.66	156.02	185.54	213.62	208.4	204.08	184.82	135.86	110.84	129.38	136.4	119.66	114.62	100.58	95.54	88.52	89.06	88.88
05-05-2015 22:00:00	155.84	162.14	182.48	155.84	185.18	213.26	208.04	203.54	184.64	135.68	110.66	129.2	136.22	119.48	114.44	100.4	95.54	88.7	89.24	89.24
05-05-2015 23:00:00	155.66	162.14	182.48	155.84	185.18	213.08	207.68	203.36	184.28	135.5	110.48	128.84	135.86	119.12	114.08	100.22	95.36	88.52	89.24	89.06
05-06-2015 00:00:00	155.84	162.14	182.48	155.84	185.18	212.9	207.5	203.18	183.92	135.32	110.12	128.48	135.5	118.76	113.72	99.86	95.54	88.7	89.24	89.24
05-06-2015 01:00:00	156.2	162.5	182.66	156.2	185.54	213.08	207.5	203.18	184.28	135.68	110.48	128.66	135.68	118.94	114.08	100.04	95.54	88.7	89.24	89.24
05-06-2015 02:00:00	156.2	162.5	182.66	156.2	185.54	212.9	207.5	203	183.56	134.96	109.94	127.94	134.96	118.22	113.36	99.5	95.54	88.7	89.24	89.24
05-06-2015 03:00:00	156.2	162.32	182.48	156.2	185.18	212.54	207.14	202.46	183.92	135.68	110.3	128.3	135.14	118.58	113.72	99.86	95.18	88.34	89.06	89.06
05-06-2015 04:00:00	156.2	162.5	182.48	156.2	185.18	212.54	206.96	202.46	183.38	134.96	109.76	127.58	134.42	118.04	113.18	99.32	95.36	88.52	89.24	89.24
05-06-2015 05:00:00	156.56	162.68	182.66	156.38	185.36	212.54	206.96	202.46	183.2	135.14	109.76	127.58	134.42	118.04	113.18	99.5	95.18	88.52	89.06	89.06
05-06-2015 06:00:00	156.02	162.14	182.3	156.02	185	212	206.42	201.74	183.2	135.14	109.76	127.4	134.42	118.04	113.18	99.5	95	88.16	88.88	89.06
05-06-2015 07:00:00	156.38	162.68	182.48	156.38	185.36	212.36	206.78	202.1	183.2	135.14	109.76	127.22	134.24	117.86	113.18	99.32	95.36	88.52	89.24	89.24
05-06-2015 08:00:00	156.56	162.68	182.66	156.56	185.18	212.36	206.78	201.92	182.84	134.96	109.58	127.04	133.88	117.68	113	99.32	95	88.34	89.06	89.06
05-06-2015 09:00:00	155.66	161.96	181.76	155.66	184.28	211.64	206.06	201.2	182.3	134.6	109.04	126.32	133.16	117.5	112.82	99.14	94.46	87.8	88.52	88.52
05-06-2015 10:00:00	155.66	161.78	181.76	155.48	184.1	212	206.24	201.56	181.76	134.06	108.68	125.78	132.44	117.5	112.82	99.14	93.92	87.44	88.16	88.16
05-06-2015 11:00:00	155.3	161.6	181.4	155.3	183.74	212.18	206.42	201.56	181.4	133.88	108.32	125.42	131.72	117.68	113	99.5	93.56	87.08	87.62	87.62
05-06-2015 12:00:00	154.94	161.24	181.04	154.94	183.38	212	206.24	201.38	180.5	133.16	107.6	124.52	131	117.32	112.64	99.14	92.84	86.36	87.08	87.08
05-06-2015 13:00:00	154.94	161.06	180.86	154.94	183.2	212.18	206.24	201.38	180.32	132.98	107.24	124.16	130.64	117.32	112.64	99.14	92.48	86	86.72	86.9
05-06-2015 14:00:00	154.76	160.7	180.5	154.58	182.84	211.64	205.7	200.66	180.14	132.8	107.24	123.98	130.64	117.32	112.64	99.32	92.84	86.36	87.08	87.08
05-06-2015 15:00:00	155.12	161.06	180.68	154.94	183.2	211.82	205.7	200.66	179.96	132.8	107.06	123.8	130.46	116.96	112.46	98.96	92.66	86.18	86.9	86.9
05-06-2015 16:00:00	155.3	161.42	180.86	155.12	183.38	211.82	205.7	200.66	179.96	132.8	107.24	123.8	130.28	116.96	112.28	98.96	92.66	86.18	86.9	87.08
05-06-2015 17:00:00	155.48	161.42	181.04	155.48	183.56	211.64	205.52	200.48	179.96	132.98	107.24	123.8	130.28	116.96	112.1	98.96	92.48	86	86.72	86.9
05-06-2015 18:00:00	155.66	161.6	181.04	155.48	183.56	211.28	205.16	200.12	179.78	132.98	107.24	123.62	130.28	116.6	111.92	98.6	92.66	86.36	87.08	87.08
05-06-2015 19:00:00	155.48	161.6	181.04	155.48	183.56	210.92	204.62	199.58	179.78	132.98	107.06	123.44	130.28	116.24	111.56	98.24	93.02	86.72	87.26	87.44
05-06-2015 20:00:00	155.66	161.78	181.04	155.66	183.74	210.74	204.44	199.4	179.42	132.62	107.06	123.26	129.92	115.52	111.02	97.7	93.02	86.72	87.44	87.44
05-06-2015 21:00:00	156.02	161.96	181.4	156.02	184.1	210.74	204.44	199.22	179.6	132.8	107.06	123.26	130.1	115.7	111.02	97.88	92.84	86.54	87.26	87.44
05-06-2015 22:00:00	155.84	161.96	181.22	155.84	183.92	210.38	204.08	198.86	179.6	132.98	107.24	123.26	130.1	115.52	111.02	97.88	93.02	86.72	87.26	87.62

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-06-2015 23:00:00	156.02	161.96	181.22	155.84	183.92	210.2	203.9	198.68	179.06	132.62	106.7	122.72	129.38	114.98	110.48	97.34	92.84	86.54	87.26	87.44
05-07-2015 00:00:00	156.02	161.96	181.22	156.02	183.74	210.02	203.72	198.5	179.06	132.8	106.88	122.9	129.56	115.16	110.66	97.52	93.02	86.72	87.44	87.62
05-07-2015 01:00:00	156.38	162.14	181.4	156.38	184.1	210.2	203.72	198.5	179.06	132.8	107.06	122.72	129.38	114.8	110.48	97.34	93.2	86.9	87.62	87.8
05-07-2015 02:00:00	156.2	162.32	181.4	156.2	184.1	210.02	203.54	198.32	178.7	132.62	106.7	122.36	129.02	114.62	110.12	97.16	92.84	86.72	87.26	87.62
05-07-2015 03:00:00	156.2	162.14	181.22	156.2	183.92	209.84	203.18	197.96	178.88	132.98	107.06	122.72	129.38	114.8	110.3	97.34	92.84	86.54	87.26	87.62
05-07-2015 04:00:00	156.38	162.32	181.22	156.38	183.92	209.66	203.18	197.96	178.34	132.44	106.34	122	128.66	114.26	109.76	96.8	93.02	86.72	87.44	87.8
05-07-2015 05:00:00	156.2	162.14	181.22	156.2	183.74	209.48	203	197.6	178.34	132.44	106.52	122	128.66	114.26	109.94	96.98	92.66	86.54	87.26	87.62
05-07-2015 06:00:00	156.02	161.78	180.86	156.02	183.56	209.12	202.64	197.24	178.16	132.44	106.7	122	128.48	114.26	109.94	97.16	92.48	86.36	87.08	87.44
05-07-2015 07:00:00	156.2	162.14	181.22	156.2	183.74	209.48	202.82	197.42	177.98	132.26	106.52	121.64	128.12	114.26	109.94	96.98	92.66	86.54	87.26	87.62
05-07-2015 08:00:00	156.38	162.14	181.04	156.38	183.74	209.48	202.82	197.42	177.8	132.26	106.34	121.46	127.94	114.08	109.76	96.98	92.66	86.54	87.26	87.44
05-07-2015 09:00:00	155.66	161.6	180.5	155.84	183.02	208.94	202.28	196.88	177.44	131.9	105.98	120.92	127.4	113.9	109.58	96.98	91.94	85.82	86.54	86.9
05-07-2015 10:00:00	155.48	161.6	180.32	155.66	182.84	209.12	202.46	196.88	176.9	131.54	105.62	120.56	126.86	113.9	109.58	96.98	91.58	85.64	86.36	86.54
05-07-2015 11:00:00	155.48	161.42	180.14	155.48	182.48	209.3	202.64	197.06	176.18	131	105.08	119.84	126.14	113.9	109.58	96.98	91.22	85.28	86	86.36
05-07-2015 12:00:00	155.12	160.88	179.6	154.94	182.12	209.3	202.64	197.06	175.64	130.28	104.54	119.12	125.42	113.72	109.58	96.8	90.5	84.56	85.28	85.64
05-07-2015 13:00:00	154.94	160.88	179.42	154.94	181.94	209.3	202.46	197.06	175.28	130.1	104.18	118.76	125.06	113.72	109.4	96.98	90.14	84.38	84.92	85.28
05-07-2015 14:00:00	154.76	160.52	179.24	154.58	181.58	208.76	201.92	196.16	175.1	129.92	104.18	118.58	124.88	113.36	109.22	96.62	90.5	84.56	85.28	85.64
05-07-2015 15:00:00	154.94	160.7	179.42	154.76	181.76	208.58	201.74	196.16	175.28	130.28	104.36	118.94	125.06	113.54	109.22	96.62	90.86	84.92	85.46	86
05-07-2015 16:00:00	155.12	160.88	179.42	154.94	181.94	208.58	201.56	195.98	175.1	130.28	104.36	118.76	124.88	113.36	109.04	96.44	90.86	84.92	85.46	85.82
05-07-2015 17:00:00	155.12	160.88	179.42	155.12	181.76	208.4	201.38	195.8	175.1	130.28	104.36	118.58	124.7	113.18	108.86	96.44	90.68	84.74	85.46	85.82
05-07-2015 18:00:00	155.3	161.06	179.6	155.3	182.12	208.4	201.2	195.62	174.92	130.1	104.18	118.58	124.7	113	108.68	96.26	90.68	84.74	85.46	85.82
05-07-2015 19:00:00	155.48	161.06	179.42	155.3	182.12	207.86	200.84	195.08	174.92	130.28	104.36	118.58	124.88	112.82	108.5	96.08	91.04	85.1	85.82	86.18
05-07-2015 20:00:00	155.84	161.42	179.96	155.66	182.48	208.04	200.84	195.08	174.56	130.1	104.18	118.22	124.52	112.28	107.96	95.54	90.86	84.92	85.64	86
05-07-2015 21:00:00	155.84	161.6	179.96	155.84	182.48	207.68	200.66	194.9	174.92	130.46	104.54	118.58	124.88	112.46	108.14	95.9	90.68	84.74	85.46	86
05-07-2015 22:00:00	155.84	161.42	179.96	155.84	182.48	207.68	200.48	194.54	174.74	130.46	104.54	118.4	124.7	112.1	107.96	95.72	90.86	85.1	85.64	86
05-07-2015 23:00:00	155.84	161.6	179.78	155.84	182.48	207.32	200.3	194.36	174.38	130.1	104.18	118.04	124.34	111.92	107.6	95.36	90.68	84.92	85.64	86
05-08-2015 00:00:00	156.02	161.6	179.96	155.84	182.48	207.32	200.12	194.18	174.02	129.92	104	117.86	123.98	111.56	107.42	95.18	90.86	84.92	85.64	86
05-08-2015 01:00:00	156.02	161.6	179.96	156.02	182.48	207.14	200.12	194.18	174.56	130.46	104.54	118.22	124.34	111.92	107.78	95.72	90.86	84.92	85.64	86
05-08-2015 02:00:00	156.2	161.78	179.96	156.2	182.66	207.32	200.12	194.18	174.02	129.92	104.18	117.68	123.98	111.56	107.24	95.18	91.04	85.28	86	86.36
05-08-2015 03:00:00	156.2	161.96	179.96	156.2	182.66	207.14	199.94	194	173.48	129.56	103.82	117.14	123.44	111.02	106.88	94.82	90.86	85.1	85.64	86.18
05-08-2015 04:00:00	156.02	161.6	179.78	156.02	182.3	206.78	199.58	193.64	173.84	130.1	104.18	117.68	123.8	111.38	107.24	95.18	90.5	84.74	85.46	86
05-08-2015 05:00:00	156.02	161.6	179.78	156.02	182.3	206.6	199.4	193.28	173.84	130.1	104.36	117.68	123.8	111.38	107.42	95.18	90.5	84.92	85.64	86
05-08-2015 06:00:00	156.02	161.6	179.78	156.02	182.3	206.42	199.22	193.28	173.3	129.74	103.82	116.96	123.26	110.84	106.7	94.82	90.5	84.92	85.64	86.18
05-08-2015 07:00:00	156.2	161.78	179.78	156.2	182.3	206.6	199.22	193.28	172.94	129.38	103.64	116.78	122.9	110.66	106.52	94.64	90.68	84.92	85.64	86.18
05-08-2015 08:00:00	156.02	161.6	179.6	156.02	182.12	206.6	199.22	193.1	172.76	129.2	103.28	116.42	122.54	110.48	106.52	94.46	90.5	84.92	85.46	86
05-08-2015 09:00:00	155.66	161.42	179.24	155.84	181.76	206.24	198.86	192.74	172.76	129.56	103.64	116.6	122.54	110.84	106.88	95	89.96	84.38	85.1	85.64
05-08-2015 10:00:00	155.66	161.24	179.24	155.66	181.58	206.42	199.04	193.1	171.68	128.48	102.56	115.34	121.28	110.3	106.34	94.28	89.78	84.2	84.92	85.28
05-08-2015 11:00:00	155.3	160.88	178.7	155.3	181.04	206.42	198.86	192.74	171.32	128.12	102.38	115.16	120.92	110.3	106.34	94.46	89.24	83.66	84.38	84.74
05-08-2015 12:00:00	155.3	160.88	178.52	155.3	180.86	206.42	198.86	192.74	171.5	128.3	102.56	115.16	120.92	110.66	106.7	94.82	88.88	83.3	84.02	84.56
05-08-2015 13:00:00	155.12	160.7	178.52	155.12	180.68	206.42	198.86	192.74	170.96	128.12	102.2	114.8	120.56	110.66	106.7	94.82	88.52	82.94	83.66	84.2
05-08-2015 14:00:00	155.3	160.7	178.34	155.12	181.04	205.88	198.32	192.02	170.96	127.76	102.2	114.62	120.74	109.94	105.98	94.28	89.06	83.3	84.2	84.56
05-08-2015 15:00:00	155.66	161.24	178.88	155.66	181.4	205.7	198.14	191.84	171.5	128.48	102.74	115.34	121.28	110.12	106.16	94.46	89.42	83.84	84.56	85.1
05-08-2015 16:00:00	155.66	161.06	178.88	155.66	181.4	205.52	197.78	191.66	170.96	128.3	102.56	114.98	120.92	109.76	105.62	93.92	89.42	83.66	84.56	84.92
05-08-2015 17:00:00	155.66	161.06	178.88	155.66	181.4	205.16	197.78	191.48	171.14	128.3	102.56	114.8	120.74	109.58	105.62	93.92	89.42	84.02	84.74	85.1
05-08-2015 18:00:00	155.66	161.24	178.88	155.84	181.4	205.34	197.78	191.3	171.32	128.66	102.92	115.16	121.1	109.94	105.98	94.28	89.42	83.84	84.56	85.1
05-08-2015 19:00:00	155.84	161.24	178.88	155.84	181.4	205.16	197.6	191.12	171.14	128.66	102.92	115.16	120.92	109.94	105.98	94.46	89.24	83.84	84.56	85.1
05-08-2015 20:00:00	155.84	161.24	178.88	155.84	181.4	205.16	197.6	191.12	170.78	128.3	102.56	114.8	120.56	109.4	105.62	93.92	89.42	83.84	84.56	85.1
05-08-2015 21:00:00	155.84	161.42	178.88	156.02	181.4	204.98	197.42	190.94	170.06	127.76	102.02	114.08	119.84	108.68	104.9	93.38	89.42	84.02	84.56	85.1
05-08-2015 22:00:00	155.84	161.24	178.7	155.84	181.22	204.8	197.06	190.76	170.6	128.12	102.56	114.44	120.38	109.22	105.26	93.92	89.06	83.66	84.38	84.92
05-08-2015 23:00:00	155.84	161.06	178.52	155.84	181.22	204.62	196.88	190.4	170.42	128.3	102.56	114.44	120.2	109.22	105.26	93.92	89.24	83.66	84.38	85.1
05-09-2015 00:00:00	155.84	161.24	178.52	155.84	181.04	204.44	196.7	190.22	169.88	127.94	102.2	114.08	119.66	108.68	104.9	93.38	89.24	83.84	84.56	85.1
05-09-2015 01:00:00	155.84	161.24	178.52	155.84	181.04	204.44	196.7	190.22	169.7	127.58	101.84	113.9	119.48	108.5	104.72	93.2	89.24	83.66	84.38	85.1
05-09-2015 02:00:00	156.02	161.42	178.7	156.2	181.22	204.44	196.7	190.22	169.52	127.58	102.02	113.72	119.3	108.5	104.72	93.2	89.06	83.66	84.38	84.92
05-09-2015 03:00:00	155.84	161.06	178.34	155.84	181.04	204.08	196.34	189.86	169.7	127.76	102.2	113.72	119.48	108.68	104.72	93.38	89.06	83.66	84.38	84.92

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-09-2015 04:00:00	155.48	160.88	178.16	155.48	180.68	203.72	195.98	189.32	169.52	127.76	102.2	113.72	119.3	108.5	104.72	93.38	88.7	83.48	84.2	84.74
05-09-2015 05:00:00	155.84	161.24	178.34	155.84	181.04	203.9	196.16	189.5	169.34	127.76	102.2	113.72	119.3	108.5	104.72	93.38	89.06	83.66	84.56	85.1
05-09-2015 06:00:00	156.2	161.42	178.7	156.2	181.22	204.26	196.34	189.86	169.16	127.58	102.02	113.54	119.12	108.32	104.54	93.38	88.7	83.48	84.02	84.74
05-09-2015 07:00:00	156.02	161.24	178.52	156.02	181.04	203.9	195.98	189.32	168.98	127.4	101.84	113.18	118.76	108.14	104.36	93.02	88.34	83.12	83.84	84.38
05-09-2015 08:00:00	156.2	161.42	178.52	156.2	181.04	204.08	196.16	189.5	168.62	127.4	101.66	113	118.4	108.14	104.36	93.02	88.34	83.12	84.02	84.56
05-09-2015 09:00:00	155.3	160.52	177.62	155.3	180.14	203.36	195.44	188.78	168.44	127.22	101.48	112.82	118.22	108.14	104.36	93.2	88.16	82.94	83.66	84.38
05-09-2015 10:00:00	155.66	160.88	177.98	155.66	180.5	203.72	195.8	189.14	167.9	126.68	101.12	112.28	117.68	107.78	104	92.84	88.16	82.94	83.66	84.2
05-09-2015 11:00:00	155.84	161.06	177.98	155.66	180.5	203.54	195.62	188.96	167.9	126.86	101.12	112.28	117.68	107.6	104	92.84	88.16	82.94	83.66	84.38
05-09-2015 12:00:00	155.66	161.06	177.98	155.66	180.5	203.54	195.44	188.96	167.72	126.5	100.94	111.92	117.32	107.6	103.82	92.66	87.98	82.94	83.66	84.2
05-09-2015 13:00:00	155.3	160.7	177.62	155.3	179.96	203.18	195.08	188.42	167.36	126.32	100.76	111.74	117.14	107.24	103.64	92.66	87.98	82.76	83.48	84.2
05-09-2015 14:00:00	155.12	160.52	177.44	155.3	179.78	203.36	195.44	188.78	166.82	125.78	100.22	111.02	116.24	107.42	103.64	92.66	87.26	82.22	82.94	83.48
05-09-2015 15:00:00	154.76	159.98	176.9	154.76	179.24	203.18	195.26	188.42	166.28	125.6	99.86	110.66	115.88	107.24	103.64	92.66	86.9	81.86	82.58	83.12
05-09-2015 16:00:00	154.94	160.16	176.9	154.94	179.42	203	195.08	188.24	166.46	125.78	100.04	110.84	116.24	107.42	103.64	92.84	86.9	81.86	82.58	83.12
05-09-2015 17:00:00	154.94	160.34	177.08	154.94	179.42	203	194.9	188.06	166.46	125.96	100.22	111.02	116.24	107.42	103.64	92.84	87.08	81.86	82.58	83.3
05-09-2015 18:00:00	155.12	160.34	177.26	155.12	179.6	202.82	194.72	187.88	166.46	125.78	100.4	111.02	116.42	107.24	103.64	92.66	87.08	82.04	82.76	83.3
05-09-2015 19:00:00	155.3	160.52	177.08	155.3	179.6	202.64	194.54	187.7	166.28	125.78	100.22	110.84	116.06	106.88	103.28	92.3	87.26	82.04	82.94	83.48
05-09-2015 20:00:00	155.3	160.52	177.08	155.3	179.78	202.28	194.18	187.34	166.1	125.6	100.04	110.66	115.88	106.52	102.92	92.12	87.26	82.04	82.94	83.48
05-09-2015 21:00:00	155.3	160.34	177.08	155.3	179.6	202.1	193.82	186.98	166.28	125.78	100.22	110.84	116.06	106.52	102.92	92.12	87.44	82.4	83.12	83.66
05-09-2015 22:00:00	155.48	160.7	177.44	155.66	179.78	202.1	194	187.16	166.46	125.96	100.58	111.02	116.24	106.7	103.1	92.3	87.44	82.4	82.94	83.84
05-09-2015 23:00:00	155.48	160.7	177.26	155.48	179.78	201.92	193.82	186.98	165.56	125.42	100.04	110.3	115.52	106.16	102.38	91.76	87.8	82.76	83.48	84.02
05-10-2015 00:00:00	155.66	160.7	177.26	155.66	179.78	201.92	193.82	186.8	165.56	125.42	100.04	110.3	115.52	106.16	102.56	91.76	87.26	82.22	82.94	83.48
05-10-2015 01:00:00	155.3	160.52	176.9	155.48	179.6	201.56	193.46	186.62	165.92	125.78	100.4	110.66	115.7	106.34	102.74	92.12	87.08	82.04	82.76	83.48
05-10-2015 02:00:00	155.48	160.52	176.9	155.48	179.42	201.56	193.28	186.44	165.92	125.78	100.4	110.66	115.7	106.34	102.92	92.12	87.26	82.22	82.94	83.66
05-10-2015 03:00:00	155.48	160.52	176.9	155.48	179.42	201.38	193.1	186.26	165.56	125.6	100.22	110.3	115.52	106.16	102.56	91.94	87.26	82.22	82.94	83.66
05-10-2015 04:00:00	155.48	160.52	177.08	155.48	179.42	201.38	193.1	186.08	165.02	125.24	99.86	109.94	115.16	105.62	102.2	91.58	87.44	82.22	82.94	83.66
05-10-2015 05:00:00	155.84	160.88	177.26	155.84	179.6	201.38	193.28	186.26	165.02	125.24	99.86	109.94	114.98	105.62	102.2	91.58	87.26	82.22	82.94	83.66
05-10-2015 06:00:00	155.3	160.34	176.72	155.3	179.24	200.84	192.56	185.54	165.2	125.42	100.04	110.12	115.16	105.98	102.38	91.76	87.08	82.22	82.94	83.48
05-10-2015 07:00:00	155.3	160.34	176.54	155.3	179.24	200.84	192.56	185.54	165.2	125.6	100.22	110.12	115.16	105.8	102.38	91.76	87.08	82.22	82.94	83.66
05-10-2015 08:00:00	155.3	160.34	176.54	155.3	179.06	200.66	192.38	185.36	164.84	125.24	100.04	109.76	114.8	105.62	102.2	91.58	87.08	82.22	82.76	83.48
05-10-2015 09:00:00	155.3	160.34	176.54	155.3	179.06	200.66	192.38	185.18	164.84	125.24	100.04	109.76	114.8	105.62	102.02	91.58	87.08	82.22	82.94	83.66
05-10-2015 10:00:00	155.12	160.16	176.36	155.12	178.7	200.48	192.02	185	164.48	125.06	99.86	109.58	114.44	105.62	102.02	91.58	86.9	81.86	82.58	83.3
05-10-2015 11:00:00	155.3	160.34	176.54	155.3	178.88	200.84	192.56	185.54	163.76	124.52	99.14	108.86	113.72	105.26	101.66	91.4	86.36	81.68	82.22	82.94
05-10-2015 12:00:00	154.94	159.98	176.18	154.94	178.34	201.02	192.56	185.54	163.22	123.98	98.78	108.14	113	105.26	101.84	91.4	86	81.14	81.86	82.4
05-10-2015 13:00:00	154.4	159.44	175.64	154.22	177.62	200.84	192.56	185.36	162.68	123.44	98.24	107.78	112.28	105.26	101.84	91.58	85.1	80.42	81.14	81.86
05-10-2015 14:00:00	154.22	159.26	175.46	154.22	177.62	201.02	192.74	185.54	162.5	123.44	98.24	107.6	112.28	105.44	102.2	91.76	84.92	80.24	80.78	81.5
05-10-2015 15:00:00	154.04	159.08	175.1	154.04	177.44	200.48	192.02	184.82	162.14	123.26	98.06	107.42	112.1	105.08	101.66	91.4	85.28	80.6	81.14	81.86
05-10-2015 16:00:00	154.04	159.08	175.1	154.04	177.44	200.3	191.84	184.64	162.5	123.44	98.24	107.6	112.46	105.26	101.84	91.58	85.46	80.78	81.5	82.22
05-10-2015 17:00:00	154.22	159.26	175.28	154.4	177.62	200.12	191.66	184.46	162.5	123.62	98.42	107.6	112.46	105.08	101.66	91.4	85.64	80.78	81.5	82.22
05-10-2015 18:00:00	154.58	159.44	175.28	154.4	177.62	199.94	191.3	184.1	162.68	123.8	98.78	107.96	112.64	105.08	101.66	91.4	85.82	80.96	81.68	82.4
05-10-2015 19:00:00	154.76	159.8	175.64	154.76	178.16	199.76	191.3	184.1	162.32	123.62	98.6	107.78	112.46	104.54	101.12	90.86	85.82	81.14	81.68	82.4
05-10-2015 20:00:00	155.12	159.98	176	155.12	178.34	199.76	191.12	183.92	162.5	123.8	98.78	107.96	112.82	104.54	100.94	90.86	85.82	80.96	81.68	82.4
05-10-2015 21:00:00	155.12	159.98	175.82	155.12	178.34	199.4	190.94	183.74	162.32	123.62	98.6	107.6	112.64	104.18	100.58	90.5	86	80.96	81.68	82.58
05-10-2015 22:00:00	155.48	160.34	176	155.48	178.7	199.4	190.94	183.74	162.86	124.34	99.32	108.32	113.18	104.72	101.3	91.04	86.18	81.32	82.22	82.76
05-10-2015 23:00:00	155.48	160.34	176.18	155.66	178.7	199.4	190.76	183.56	162.14	123.62	98.6	107.42	112.28	103.64	100.22	90.14	86.36	81.5	82.4	82.94
05-11-2015 00:00:00	155.3	160.16	175.82	155.3	178.52	199.04	190.4	183.2	162.5	124.16	99.14	107.96	112.82	104	100.76	90.68	86	81.14	81.86	82.76
05-11-2015 01:00:00	155.12	159.98	175.82	155.3	178.16	199.04	190.22	183.02	162.5	123.98	98.96	107.78	112.64	104	100.58	90.68	86.18	81.32	82.04	82.76
05-11-2015 02:00:00	155.3	160.34	176	155.48	178.52	199.04	190.4	183.02	161.78	123.62	98.6	107.42	112.1	103.46	100.22	90.14	86	81.5	82.04	82.94
05-11-2015 03:00:00	155.3	160.16	175.82	155.3	178.34	198.86	190.22	182.84	161.78	123.8	98.6	107.6	112.28	103.64	100.4	90.32	86	81.32	82.04	82.76
05-11-2015 04:00:00	154.94	159.8	175.28	154.94	177.98	198.32	189.68	182.3	161.96	123.8	98.78	107.6	112.28	103.82	100.4	90.5	85.82	81.14	81.86	82.58
05-11-2015 05:00:00	154.94	159.8	175.46	154.94	177.98	198.32	189.68	182.3	161.78	123.8	98.78	107.42	112.1	103.64	100.4	90.5	85.82	81.14	81.86	82.58
05-11-2015 06:00:00	154.94	159.8	175.46	155.12	177.98	198.32	189.68	182.3	161.6	123.62	98.78	107.42	111.92	103.64	100.22	90.32	85.82	81.14	81.86	82.76
05-11-2015 07:00:00	155.12	159.98	175.64	155.12	177.98	198.32	189.68	182.3	161.6	123.62	98.78	107.24	111.92	103.64	100.4	90.32	86	81.5	82.04	82.76
05-11-2015 08:00:00	154.94	159.8	175.28	155.12	177.62	198.14	189.5	182.12	161.42	123.44	98.6	107.06	111.56	103.46	100.22	90.32	85.82	81.14	81.86	82.58

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-11-2015 09:00:00	154.94	159.62	175.28	154.94	177.62	197.96	189.32	181.94	161.24	123.44	98.6	107.06	111.56	103.28	100.22	90.32	85.64	80.96	81.68	82.4
05-11-2015 10:00:00	155.3	159.98	175.46	155.3	177.98	198.32	189.5	182.12	161.06	123.44	98.6	106.88	111.38	103.46	100.04	90.32	85.64	81.14	81.86	82.58
05-11-2015 11:00:00	154.76	159.44	174.92	154.76	177.26	197.78	188.96	181.58	160.7	123.08	98.24	106.7	111.02	103.28	100.04	90.14	85.1	80.78	81.32	82.04
05-11-2015 12:00:00	155.12	159.8	175.28	155.12	177.62	198.14	189.5	181.94	160.16	122.72	97.7	106.16	110.48	102.92	99.68	89.96	85.1	80.6	81.32	82.04
05-11-2015 13:00:00	154.76	159.44	174.92	154.76	177.26	197.78	188.96	181.58	160.34	122.72	97.88	106.34	110.66	103.1	99.86	90.14	85.1	80.6	81.32	82.04
05-11-2015 14:00:00	154.76	159.44	174.92	154.76	177.26	197.78	188.96	181.58	160.16	122.72	97.88	106.16	110.66	103.1	99.86	90.14	85.1	80.42	81.14	82.04
05-11-2015 15:00:00	154.76	159.44	174.74	154.76	177.08	197.78	188.96	181.4	159.98	122.54	97.7	105.98	110.3	103.1	99.86	90.14	84.74	80.24	80.96	81.68
05-11-2015 16:00:00	154.94	159.62	174.74	154.76	177.26	197.78	188.96	181.58	159.26	122	97.16	105.26	109.58	102.38	99.14	89.42	84.74	80.24	80.96	81.68
05-11-2015 17:00:00	154.76	159.44	174.74	154.76	176.9	197.6	188.78	181.4	159.44	122.18	97.52	105.62	109.76	102.74	99.68	89.96	84.56	80.24	80.96	81.68
05-11-2015 18:00:00	154.76	159.44	174.56	154.76	176.9	197.42	188.6	181.04	159.62	122.36	97.7	105.62	109.94	102.92	99.68	90.14	84.56	80.06	80.78	81.5
05-11-2015 19:00:00	154.76	159.44	174.56	154.76	177.08	197.42	188.42	180.86	159.62	122.36	97.52	105.62	109.76	102.74	99.32	89.78	84.74	80.24	80.96	81.68
05-11-2015 20:00:00	154.94	159.62	174.74	154.94	177.26	197.24	188.42	180.86	158.9	121.82	96.98	105.08	109.4	102.02	98.78	89.06	84.92	80.42	80.96	81.86
05-11-2015 21:00:00	154.76	159.44	174.56	154.76	176.9	196.88	187.88	180.32	159.44	122.54	97.7	105.62	109.94	102.38	99.14	89.78	84.74	80.24	80.96	81.86
05-11-2015 22:00:00	154.76	159.44	174.56	154.94	177.08	196.7	187.7	180.32	158.9	122	97.34	105.08	109.4	101.84	98.6	89.24	84.92	80.42	81.14	82.04
05-11-2015 23:00:00	154.94	159.62	174.74	155.12	177.08	196.7	187.7	180.32	159.08	122.18	97.52	105.44	109.58	102.02	98.78	89.42	84.92	80.42	81.14	82.04
05-12-2015 00:00:00	154.76	159.44	174.38	154.76	176.9	196.34	187.34	179.78	159.08	122.36	97.7	105.62	109.76	102.2	98.96	89.42	84.74	80.42	81.14	82.04
05-12-2015 01:00:00	155.3	159.8	174.92	155.3	177.44	196.7	187.88	180.14	158.9	122.18	97.7	105.44	109.58	101.84	98.78	89.42	84.74	80.42	81.14	81.86
05-12-2015 02:00:00	154.94	159.44	174.38	154.94	176.9	196.34	187.16	179.6	158.9	122.18	97.52	105.26	109.4	101.84	98.6	89.24	84.2	79.88	80.6	81.5
05-12-2015 03:00:00	155.12	159.62	174.56	155.12	177.08	196.34	187.34	179.78	158.72	122	97.52	105.08	109.4	101.66	98.42	89.06	84.74	80.24	80.96	81.86
05-12-2015 04:00:00	155.66	160.34	175.1	155.66	177.62	196.7	187.88	180.14	158.54	122	97.34	105.08	109.22	101.48	98.42	89.06	84.74	80.24	81.14	81.86
05-12-2015 05:00:00	155.12	159.8	174.56	155.12	177.08	196.16	187.16	179.6	158.18	121.82	97.16	104.72	109.04	101.3	98.24	88.88	84.74	80.24	81.14	81.86
05-12-2015 06:00:00	154.94	159.44	174.38	155.12	176.9	195.98	186.98	179.24	158.18	121.82	97.34	104.72	108.86	101.3	98.24	89.06	84.56	80.24	81.14	81.86
05-12-2015 07:00:00	154.94	159.44	174.2	154.94	176.72	195.8	186.62	179.06	158	121.64	97.16	104.72	108.86	101.3	98.06	88.88	84.56	80.24	80.96	81.86
05-12-2015 08:00:00	154.76	159.44	174.02	154.94	176.54	195.62	186.62	178.88	157.82	121.64	97.16	104.54	108.5	101.12	98.06	88.88	84.74	80.42	81.14	81.86
05-12-2015 09:00:00	154.58	159.44	174.02	154.76	176.36	195.62	186.62	179.06	157.64	121.46	96.98	104.36	108.32	101.12	98.06	88.88	84.38	80.24	80.96	81.68
05-12-2015 10:00:00	154.58	159.26	174.02	154.76	176.36	195.8	186.8	179.24	157.28	121.28	96.8	104	107.78	101.12	98.24	88.88	84.02	79.7	80.42	81.14
05-12-2015 11:00:00	154.4	158.9	173.66	154.4	175.82	195.8	186.8	179.24	157.1	121.1	96.62	103.82	107.6	101.48	98.42	89.24	83.66	79.52	80.24	81.14
05-12-2015 12:00:00	153.86	158.54	173.12	154.04	175.28	195.62	186.44	178.88	156.38	120.38	96.08	103.1	106.88	100.94	97.88	88.88	83.48	79.16	79.88	80.78
05-12-2015 13:00:00	154.04	158.72	173.3	154.04	175.46	195.98	186.8	179.06	156.2	120.2	95.72	102.92	106.7	100.76	97.88	89.42	82.94	78.8	79.52	80.42
05-12-2015 14:00:00	153.68	158.18	172.94	153.68	175.1	195.44	186.26	178.7	156.56	120.56	96.26	103.28	107.06	101.3	98.42	97.88	86	78.8	79.7	80.42
05-12-2015 15:00:00	153.68	158.18	172.76	153.68	174.92	195.44	186.26	178.52	155.84	119.84	95.54	102.56	106.34	100.76	97.7	118.4	100.22	78.8	79.34	80.24
05-12-2015 16:00:00	153.86	158.36	172.76	153.86	175.1	195.26	186.08	178.34	155.84	120.2	95.72	102.74	106.52	101.48	98.6	150.98	126.14	78.8	79.52	80.42
05-12-2015 17:00:00	154.04	158.54	172.94	154.04	175.28	195.08	185.9	178.16	156.02	120.2	95.9	102.92	106.7	102.74	103.1	181.04	156.92	78.98	79.7	80.42
05-12-2015 18:00:00	154.22	158.72	173.12	154.22	175.64	194.9	185.72	177.98	155.84	120.2	95.9	102.92	106.7	105.26	111.2	204.44	188.6	79.7	80.06	80.78
05-12-2015 19:00:00	154.4	158.9	173.3	154.4	175.64	194.72	185.54	177.8	156.56	120.92	96.62	103.64	107.42	110.3	121.64	222.44	213.98	80.24	80.24	81.14
05-12-2015 20:00:00	154.58	158.9	173.3	154.58	175.82	194.72	185.54	177.62	155.84	120.38	96.26	103.1	106.88	115.34	133.7	232.34	229.1	80.96	80.42	80.96
05-12-2015 21:00:00	154.4	158.9	173.12	154.4	175.64	194.36	185.18	177.26	156.2	120.74	96.62	103.46	107.42	124.34	147.02	239.18	237.74	82.04	80.6	81.32
05-12-2015 22:00:00	154.58	159.08	173.66	154.76	176	194.54	185.36	177.44	155.84	120.38	96.44	103.28	107.24	138.38	165.2	243.32	242.96	83.12	80.78	81.32
05-12-2015 23:00:00	154.4	158.72	173.12	154.4	175.64	194	184.82	176.9	156.2	120.92	96.8	103.64	107.78	153.68	185.72	246.56	246.02	84.38	81.32	81.5
05-13-2015 00:00:00	154.76	159.26	173.48	154.94	176	194.18	185	177.08	156.02	120.74	96.62	103.46	107.96	170.6	200.12	248.72	247.64	85.28	81.14	80.96
05-13-2015 01:00:00	154.58	159.08	173.3	154.76	175.82	194	184.82	176.9	155.84	120.74	96.8	103.46	108.68	195.08	212	250.52	248.9	86.9	81.68	81.14
05-13-2015 02:00:00	155.12	159.62	173.84	155.3	176.36	194.36	185.18	177.26	155.66	120.38	96.62	103.46	109.94	206.06	223.52	251.96	250.16	88.7	82.22	81.5
05-13-2015 03:00:00	154.76	159.08	173.3	154.94	175.82	193.82	184.64	176.72	155.48	120.38	96.62	103.64	111.92	216.68	232.34	253.22	250.7	90.14	82.76	81.5
05-13-2015 04:00:00	154.58	158.9	173.12	154.76	175.64	193.64	184.46	176.54	155.48	120.38	96.8	103.82	114.8	225.68	239.54	254.48	251.24	91.58	83.3	81.32
05-13-2015 05:00:00	154.76	159.08	173.3	154.76	175.82	193.64	184.46	176.54	155.3	120.38	96.8	104.18	119.66	235.22	244.76	255.38	251.78	93.38	84.02	81.5
05-13-2015 06:00:00	154.76	159.08	173.12	154.76	175.64	193.46	184.46	176.36	155.3	120.38	96.98	104.72	126.68	241.52	248.36	256.1	251.96	95	84.74	81.5
05-13-2015 07:00:00	154.76	159.08	173.3	154.94	175.64	193.64	184.46	176.54	155.12	120.38	96.98	104.9	134.06	245.48	250.7	256.46	251.96	96.44	85.28	81.14
05-13-2015 08:00:00	154.76	159.08	173.12	154.76	175.64	193.64	184.46	176.36	155.12	120.2	96.98	105.26	141.62	248.36	252.5	256.82	252.14	98.06	86.18	81.14
05-13-2015 09:00:00	154.4	158.9	172.94	154.4	175.1	193.46	184.28	176.18	154.94	120.2	96.98	105.62	149	250.52	253.58	257.18	252.32	100.04	87.08	81.14
05-13-2015 10:00:00	154.4	158.9	172.94	154.58	175.1	193.64	184.64	176.54	154.22	119.66	96.44	105.26	156.74	251.6	254.12	257.18	252.14	101.48	87.8	80.96
05-13-2015 11:00:00	153.68	158	172.04	153.68	174.2	193.28	184.1	176	154.04	119.48	96.44	105.62	167	253.04	255.02	257.54	251.42	102.38	87.98	80.42
05-13-2015 12:00:00	153.68	158	171.86	153.68	174.02	193.46	184.28	176.36	153.68	118.94	96.26	105.8	179.42	253.94	255.38	257.72	251.42	104.18	89.06	80.42
05-13-2015 13:00:00	153.32	157.82	171.68	153.5	173.84	193.46	184.46	176.36	152.78	118.4	95.54	105.62	193.1	254.12	255.2	257.54	251.06	105.44	89.78	80.24

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-13-2015 14:00:00	152.78	157.28	171.14	152.96	173.12	193.28	184.1	176	152.6	118.04	95.54	105.98	207.68	254.48	255.38	257.72	250.88	106.88	90.5	80.06
05-13-2015 15:00:00	152.78	157.28	171.14	152.96	173.3	193.28	184.1	176	152.78	118.4	95.9	106.7	219.56	255.2	255.92	258.08	250.88	108.32	91.58	80.06
05-13-2015 16:00:00	152.96	157.28	171.32	153.14	173.3	193.28	184.1	176	152.6	118.22	95.9	107.24	226.76	255.2	255.74	257.72	250.7	109.76	92.48	80.24
05-13-2015 17:00:00	152.96	157.28	171.14	152.96	173.3	192.92	183.74	175.46	152.42	118.04	95.9	107.96	231.44	255.02	255.56	257.54	251.24	111.56	93.92	80.78
05-13-2015 18:00:00	153.5	157.64	171.5	153.5	173.84	192.74	183.56	175.28	152.78	118.4	96.44	108.86	235.22	255.02	255.38	257.54	251.42	113.36	95.18	81.14
05-13-2015 19:00:00	153.68	158	171.68	153.86	174.2	192.38	183.2	175.1	153.32	119.12	97.16	110.3	238.28	255.02	255.56	257.54	252.14	115.34	96.8	81.86
05-13-2015 20:00:00	153.86	158	171.86	153.86	174.2	192.2	183.02	174.74	152.96	118.76	96.98	110.66	239.72	254.66	255.2	257.18	252.14	116.6	97.88	82.22
05-13-2015 21:00:00	154.04	158.36	172.04	154.22	174.38	192.2	183.02	174.74	153.32	119.3	97.7	112.1	241.7	255.2	255.38	257.54	252.5	118.22	99.14	82.58
05-13-2015 22:00:00	154.04	158.18	171.86	154.04	174.38	191.84	182.66	174.56	153.14	119.12	97.7	112.64	242.78	255.02	255.38	257.36	252.32	119.48	100.04	82.76
05-13-2015 23:00:00	154.04	158.18	171.86	154.04	174.38	191.84	182.66	174.38	152.96	119.12	97.7	113.72	243.68	254.84	255.2	257.18	252.68	121.1	101.3	83.48
05-14-2015 00:00:00	154.04	158.18	171.86	154.22	174.38	191.66	182.48	174.2	153.14	119.3	98.06	114.8	244.76	255.2	255.38	257.36	252.86	122.36	102.38	83.84
05-14-2015 01:00:00	154.04	158.36	171.86	154.22	174.38	191.66	182.48	174.2	153.32	119.48	98.42	116.06	245.48	255.38	255.56	257.54	253.04	123.62	103.46	84.2
05-14-2015 02:00:00	154.22	158.54	172.04	154.4	174.56	191.84	182.48	174.2	152.96	119.12	98.24	116.96	245.66	255.2	255.2	257.18	252.32	124.16	103.64	84.02
05-14-2015 03:00:00	153.86	158	171.68	154.04	174.02	191.3	182.12	173.84	152.96	119.12	98.42	118.22	246.2	255.38	255.38	257.36	252.32	125.06	104.54	84.2
05-14-2015 04:00:00	154.04	158.36	171.86	154.22	174.2	191.48	182.3	173.84	152.6	118.94	98.42	119.48	246.38	255.2	255.38	257.36	252.68	126.5	105.62	84.74
05-14-2015 05:00:00	154.04	158.36	171.86	154.22	174.2	191.48	182.3	173.84	152.42	118.94	98.42	120.74	246.56	255.38	255.38	257.36	252.68	127.58	106.52	84.92
05-14-2015 06:00:00	154.22	158.36	171.86	154.4	174.38	191.48	182.3	174.02	152.24	118.76	98.42	122.36	246.74	255.2	255.2	257.36	252.68	128.48	107.42	85.28
05-14-2015 07:00:00	154.58	158.72	172.22	154.76	174.56	191.84	182.66	174.2	152.24	118.76	98.6	123.98	247.1	255.38	255.38	257.36	252.86	129.56	108.32	85.82
05-14-2015 08:00:00	154.58	158.9	172.22	154.76	174.56	191.84	182.66	174.2	152.06	118.58	98.78	125.6	247.1	255.38	255.38	257.36	252.86	130.46	109.04	86.18
05-14-2015 09:00:00	154.4	158.54	171.86	154.58	174.2	191.66	182.48	174.02	151.88	118.58	98.96	127.58	247.28	255.38	255.38	257.36	252.68	131.18	109.58	86.36
05-14-2015 10:00:00	153.86	158.18	171.5	154.04	173.84	191.12	181.94	173.48	151.7	118.4	98.96	129.56	247.46	255.56	255.56	257.36	252.5	131.72	110.12	86.36
05-14-2015 11:00:00	153.86	158	171.32	153.86	173.66	191.12	181.94	173.48	151.52	118.4	99.14	131.9	247.46	255.56	255.56	257.54	252.5	132.44	110.84	86.72
05-14-2015 12:00:00	153.68	157.82	171.14	153.68	173.48	190.94	181.76	173.12	151.52	118.4	99.5	134.24	247.82	255.74	255.74	257.72	252.32	132.98	111.2	86.72
05-14-2015 13:00:00	153.68	157.64	170.96	153.68	173.3	190.76	181.58	172.94	151.34	118.4	99.86	136.76	247.82	255.74	255.56	257.54	251.96	133.52	111.56	86.72
05-14-2015 14:00:00	153.68	157.82	171.14	153.68	173.3	190.76	181.4	172.94	151.34	118.4	100.22	139.28	248	255.74	255.56	257.54	251.96	134.24	112.28	87.08
05-14-2015 15:00:00	152.96	157.28	170.42	153.14	172.58	190.58	181.4	172.76	150.98	118.04	100.4	141.62	247.82	256.1	255.92	257.9	252.14	135.14	113.18	87.62
05-14-2015 16:00:00	153.14	157.46	170.6	153.32	172.94	190.94	181.58	173.12	150.44	117.68	100.4	143.78	247.46	255.74	255.56	257.54	251.96	135.86	113.72	87.8
05-14-2015 17:00:00	152.96	157.1	170.24	153.14	172.58	190.58	181.4	172.76	150.8	117.86	101.3	147.2	248	256.1	255.92	257.9	251.78	136.04	114.08	87.98
05-14-2015 18:00:00	153.14	157.28	170.42	153.14	172.58	190.58	181.22	172.58	150.8	118.04	102.02	150.26	248.18	255.92	255.92	257.9	251.96	136.94	114.8	88.34
05-14-2015 19:00:00	153.14	157.28	170.42	153.32	172.76	190.4	181.04	172.4	150.8	118.04	103.1	153.32	248.54	256.1	255.92	257.72	252.14	137.84	115.52	88.88
05-14-2015 20:00:00	153.5	157.46	170.6	153.5	172.94	190.22	181.04	172.22	150.44	117.68	103.64	156.2	248.18	255.56	255.38	257.36	252.32	138.56	116.24	89.42
05-14-2015 21:00:00	153.68	157.64	170.78	153.68	173.12	190.4	181.04	172.4	150.44	117.86	104.9	159.62	248.72	255.74	255.56	257.54	252.5	139.28	116.96	89.78
05-14-2015 22:00:00	153.14	157.28	170.42	153.32	172.76	189.86	180.5	171.86	150.62	118.22	106.34	163.22	249.08	255.92	255.74	257.72	252.5	139.82	117.5	90.14
05-14-2015 23:00:00	153.86	157.82	170.96	154.04	173.3	190.4	181.04	172.22	150.62	118.04	107.6	166.46	249.08	255.74	255.74	257.72	252.5	140.54	118.22	90.5
05-15-2015 00:00:00	153.68	157.64	170.6	153.68	172.94	190.04	180.68	171.86	150.26	118.04	108.86	169.88	249.08	255.56	255.56	257.54	252.14	140.54	118.22	90.5
05-15-2015 01:00:00	153.68	157.64	170.78	153.86	172.94	190.22	180.68	171.86	150.44	118.04	110.66	173.48	249.26	255.74	255.56	257.54	252.5	141.44	118.94	91.04
05-15-2015 02:00:00	153.68	157.64	170.78	153.68	173.12	190.04	180.68	171.68	150.08	117.86	112.28	176.9	249.26	255.56	255.38	257.36	252.68	142.16	119.84	91.76
05-15-2015 03:00:00	154.04	158	171.14	154.22	173.48	190.4	180.86	172.04	150.08	117.86	114.26	180.32	249.26	255.56	255.38	257.36	252.86	142.7	120.38	92.12
05-15-2015 04:00:00	154.04	158	170.96	154.22	173.48	190.4	180.86	172.04	149.9	117.86	116.42	183.74	249.44	255.56	255.38	257.36	252.86	143.24	120.74	92.48
05-15-2015 05:00:00	153.68	157.64	170.6	153.86	172.94	190.04	180.5	171.68	149.72	117.68	118.4	186.98	249.26	255.56	255.38	257.36	252.68	143.6	121.1	92.48
05-15-2015 06:00:00	153.5	157.46	170.42	153.68	172.76	189.86	180.32	171.32	149.72	117.86	120.92	190.22	249.44	255.56	255.56	257.36	252.68	144.14	121.64	92.84
05-15-2015 07:00:00	153.5	157.46	170.24	153.68	172.58	189.86	180.14	171.14	149.54	117.68	123.62	193.46	249.44	255.74	255.38	257.36	252.68	144.5	122	93.2
05-15-2015 08:00:00	153.68	157.64	170.6	153.68	172.76	190.22	180.5	171.5	149.18	117.5	126.32	196.16	249.08	255.56	255.38	257.36	252.5	144.68	122.36	93.38
05-15-2015 09:00:00	153.68	157.64	170.42	153.68	172.58	190.22	180.5	171.5	149.18	117.5	129.02	199.04	249.26	255.74	255.56	257.54	252.32	145.04	122.72	93.56
05-15-2015 10:00:00	153.14	157.28	170.06	153.14	172.22	190.04	180.32	171.14	149.18	117.5	131.72	201.74	249.26	255.92	255.74	257.72	252.14	145.22	122.72	93.56
05-15-2015 11:00:00	152.96	157.1	169.88	153.14	172.04	190.22	180.32	171.5	148.82	117.5	134.24	204.08	248.9	256.1	255.92	257.9	251.78	145.4	122.9	93.56
05-15-2015 12:00:00	152.24	156.2	169.16	152.42	171.14	190.04	180.32	171.14	148.28	116.96	136.4	206.24	248.36	256.28	256.1	258.08	251.42	145.4	123.08	93.56
05-15-2015 13:00:00	152.6	156.38	169.34	152.6	171.32	190.04	180.32	171.14	148.1	116.78	138.92	208.4	248.54	255.92	255.92	257.72	251.6	145.94	123.44	93.92
05-15-2015 14:00:00	152.06	156.02	168.98	152.24	170.96	190.04	180.14	170.96	147.92	116.6	141.44	210.38	248.18	256.1	255.92	257.9	251.06	146.12	123.62	93.92
05-15-2015 15:00:00	152.24	156.02	168.8	152.24	170.96	190.04	180.14	170.96	147.74	116.78	144.32	212.54	248.36	256.28	256.1	257.9	251.06	146.48	123.8	94.1
05-15-2015 16:00:00	152.42	156.38	169.16	152.42	171.32	189.86	179.78	170.6	148.1	116.96	147.92	214.88	248.9	256.28	255.92	257.9	251.42	147.2	124.52	94.82
05-15-2015 17:00:00	152.78	156.74	169.34	152.96	171.68	189.5	179.42	170.24	147.92	116.96	151.16	217.04	249.08	255.56	255.2	257.18	251.96	148.1	125.42	95.54
05-15-2015 18:00:00	153.14	156.92	169.7	153.14	172.04	189.68	179.6	170.24	147.92	117.14	154.4	218.84	249.08	255.38	255.02	257	252.5	149	126.14	96.26

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-15-2015 19:00:00	152.96	156.74	169.52	153.14	171.86	189.5	179.42	170.06	148.64	117.86	158	221.36	249.8	255.92	255.74	257.72	252.32	149.18	126.5	96.26
05-15-2015 20:00:00	152.96	156.74	169.52	153.14	171.86	189.5	179.24	169.88	148.28	117.68	160.34	222.8	249.62	255.56	255.38	257.36	252.32	149.9	127.04	96.8
05-15-2015 21:00:00	153.14	157.1	169.88	153.32	172.22	189.68	179.42	170.06	148.28	117.86	162.86	224.6	249.8	255.74	255.38	257.36	252.5	150.44	127.58	97.16
05-15-2015 22:00:00	152.78	156.74	169.52	152.96	171.68	189.32	178.88	169.52	148.46	118.22	165.38	226.58	250.16	255.92	255.74	257.54	252.5	150.8	127.76	97.34
05-15-2015 23:00:00	153.14	157.1	169.7	153.32	172.04	189.68	179.06	169.7	148.46	118.4	167.72	227.84	250.16	255.92	255.74	257.72	252.68	151.34	128.48	98.06
05-16-2015 00:00:00	153.32	157.28	170.06	153.5	172.22	189.86	179.42	169.88	148.28	118.4	169.88	229.28	250.16	255.74	255.56	257.54	252.5	151.52	128.48	98.06
05-16-2015 01:00:00	153.32	157.1	169.88	153.32	172.22	189.86	179.24	169.7	148.1	118.4	172.04	230.36	249.98	255.56	255.38	257.36	252.14	151.52	128.66	97.88
05-16-2015 02:00:00	153.14	156.92	169.7	153.32	172.04	189.68	179.06	169.52	147.92	118.4	174.2	231.62	249.98	255.56	255.38	257.36	252.14	151.7	128.84	98.06
05-16-2015 03:00:00	152.96	156.74	169.52	153.14	171.86	189.5	178.88	169.34	147.92	118.76	176.18	232.7	249.98	255.74	255.38	257.36	251.96	152.06	129.02	98.24
05-16-2015 04:00:00	152.96	156.92	169.52	153.14	171.86	189.5	178.88	169.16	147.92	118.94	178.34	233.78	249.98	255.74	255.56	257.54	252.14	152.42	129.56	98.78
05-16-2015 05:00:00	153.14	157.1	169.7	153.32	172.04	189.86	178.88	169.34	147.74	118.94	180.32	234.68	249.98	255.56	255.56	257.36	252.32	152.96	130.1	99.32
05-16-2015 06:00:00	153.14	156.92	169.7	153.32	171.86	189.86	179.06	169.34	147.74	119.12	182.12	235.22	249.98	255.56	255.56	257.36	252.32	153.32	130.46	99.5
05-16-2015 07:00:00	153.14	156.92	169.7	153.32	171.86	189.86	178.88	169.16	147.56	119.3	184.1	235.94	249.98	255.56	255.38	257.36	252.5	153.68	130.82	99.86
05-16-2015 08:00:00	153.14	156.92	169.7	153.14	171.86	189.86	178.88	169.16	147.38	119.48	185.72	236.66	249.8	255.56	255.38	257.36	252.5	153.86	131	100.04
05-16-2015 09:00:00	152.96	156.92	169.52	153.14	171.86	189.86	178.7	168.98	147.2	119.48	187.34	237.2	249.8	255.56	255.38	257.36	252.32	154.04	131.18	100.22
05-16-2015 10:00:00	152.78	156.74	169.34	152.96	171.5	189.86	178.7	168.98	147.38	119.84	188.96	237.74	249.98	255.74	255.56	257.54	252.14	154.04	131.36	100.22
05-16-2015 11:00:00	152.78	156.56	169.16	152.78	171.5	189.68	178.52	168.8	147.2	120.02	190.58	238.28	249.8	255.74	255.56	257.54	251.78	154.04	131.18	100.22
05-16-2015 12:00:00	152.78	156.74	169.34	152.96	171.5	189.86	178.7	168.8	147.2	120.02	192.02	238.64	249.8	255.74	255.56	257.36	251.78	154.04	131.54	100.58
05-16-2015 13:00:00	152.78	156.56	169.34	152.78	171.5	189.68	178.34	168.44	147.02	120.38	193.46	239	249.98	255.74	255.56	257.54	251.96	154.22	131.72	100.76
05-16-2015 14:00:00	152.78	156.56	169.34	152.96	171.5	189.86	178.52	168.44	147.02	120.56	194.9	239.54	249.98	255.74	255.56	257.54	251.96	154.58	132.08	101.12
05-16-2015 15:00:00	152.96	156.74	169.34	153.14	171.68	190.04	178.52	168.62	147.02	120.92	196.16	239.72	249.98	255.56	255.56	257.36	252.14	154.76	132.62	101.66
05-16-2015 16:00:00	152.96	156.74	169.34	152.96	171.5	190.4	178.88	168.8	146.84	120.92	197.42	239.72	249.62	255.92	255.74	257.54	251.96	154.58	132.62	101.66
05-16-2015 17:00:00	152.42	156.2	168.8	152.42	170.96	190.04	178.52	168.44	146.48	120.92	198.32	239.9	249.44	255.92	255.74	257.72	251.96	154.58	132.8	101.84
05-16-2015 18:00:00	152.24	156.2	168.8	152.42	170.96	190.04	178.34	168.26	146.12	120.74	198.86	239.72	249.08	255.56	255.38	257.36	251.96	154.76	132.98	102.2
05-16-2015 19:00:00	152.42	156.2	168.98	152.42	171.14	190.04	178.16	168.08	146.48	121.46	200.3	240.26	249.44	255.74	255.56	257.54	252.14	154.94	133.16	102.38
05-16-2015 20:00:00	152.78	156.56	169.16	152.78	171.5	190.22	178.34	168.26	146.3	121.46	201.38	240.44	249.62	255.56	255.2	257.18	252.32	154.94	133.52	102.74
05-16-2015 21:00:00	152.42	156.2	168.98	152.6	171.14	189.86	177.8	167.72	146.66	122.18	202.82	241.16	249.98	255.92	255.56	257.54	252.32	155.12	133.7	102.92
05-16-2015 22:00:00	152.6	156.2	168.98	152.6	171.14	189.86	177.8	167.72	146.66	122.54	204.08	241.34	250.16	255.92	255.74	257.72	252.5	155.3	133.88	103.46
05-16-2015 23:00:00	152.78	156.56	169.34	152.96	171.5	190.22	178.16	167.9	146.66	122.72	204.98	241.52	250.16	255.92	255.74	257.54	252.5	155.48	134.42	103.82
05-17-2015 00:00:00	153.14	156.74	169.52	153.14	171.68	190.4	178.16	168.08	146.48	122.9	205.88	241.52	249.98	255.74	255.56	257.36	252.14	155.12	134.06	103.64
05-17-2015 01:00:00	152.78	156.56	169.34	152.96	171.5	190.22	177.98	167.72	146.48	123.08	206.6	241.7	249.98	255.56	255.38	257.36	251.96	154.94	134.06	103.64
05-17-2015 02:00:00	152.6	156.38	169.16	152.78	171.32	190.04	177.8	167.36	146.48	123.26	207.32	242.06	249.98	255.74	255.38	257.36	251.96	155.12	134.06	103.82
05-17-2015 03:00:00	152.78	156.56	169.34	152.96	171.68	190.4	177.98	167.54	146.48	123.62	208.04	242.06	250.16	255.74	255.56	257.54	252.14	155.3	134.42	104.18
05-17-2015 04:00:00	152.96	156.56	169.34	152.96	171.68	190.4	177.98	167.54	146.48	123.8	208.58	242.06	249.98	255.74	255.56	257.36	252.32	155.48	134.78	104.54
05-17-2015 05:00:00	152.78	156.56	169.34	152.96	171.5	190.4	177.8	167.36	146.12	123.98	208.94	242.24	249.98	255.56	255.38	257.36	252.5	155.66	134.96	104.9
05-17-2015 06:00:00	152.78	156.56	169.34	152.96	171.5	190.4	177.8	167.36	146.12	123.98	209.3	242.24	249.98	255.56	255.38	257.36	252.5	155.66	135.14	105.08
05-17-2015 07:00:00	152.78	156.56	169.34	152.96	171.5	190.4	177.8	167.36	146.12	124.34	209.66	242.24	249.8	255.56	255.38	257.36	252.5	155.66	135.32	105.26
05-17-2015 08:00:00	152.78	156.56	169.34	152.96	171.5	190.58	177.8	167.18	146.12	124.34	209.84	242.42	249.8	255.56	255.38	257.36	252.32	155.84	135.32	105.44
05-17-2015 09:00:00	152.6	156.38	169.16	152.78	171.32	190.58	177.8	167.18	145.94	124.7	210.2	242.42	249.98	255.74	255.56	257.54	252.32	155.84	135.32	105.44
05-17-2015 10:00:00	152.42	156.2	168.98	152.6	171.14	190.4	177.44	166.82	146.12	124.88	210.74	242.6	249.98	255.92	255.74	257.54	251.96	155.66	135.14	105.26
05-17-2015 11:00:00	152.42	156.2	168.98	152.42	171.14	190.4	177.62	167	145.76	124.88	211.28	242.6	249.8	255.74	255.56	257.54	251.78	155.48	135.14	105.44
05-17-2015 12:00:00	152.6	156.38	169.34	152.78	171.32	190.76	177.8	167.18	145.94	125.24	211.64	242.78	249.8	255.92	255.56	257.54	251.96	155.84	135.5	105.8
05-17-2015 13:00:00	152.78	156.56	169.34	152.96	171.5	190.94	177.8	167.18	145.76	125.42	212.18	242.78	249.8	255.74	255.56	257.54	251.96	156.02	135.68	105.98
05-17-2015 14:00:00	152.06	155.66	168.62	152.24	170.6	190.4	177.26	166.64	145.76	125.42	212.36	242.78	249.62	255.92	255.74	257.72	251.78	156.02	135.68	106.16
05-17-2015 15:00:00	152.06	155.84	168.62	152.24	170.6	190.58	177.44	166.82	145.22	125.24	212.18	242.24	249.08	255.74	255.38	257.36	251.96	156.2	135.86	106.34
05-17-2015 16:00:00	151.88	155.66	168.44	152.06	170.42	190.76	177.62	166.82	145.58	125.6	212.54	242.6	249.26	256.1	255.92	257.9	251.42	155.84	135.68	105.98
05-17-2015 17:00:00	152.06	155.66	168.62	152.06	170.6	190.94	177.62	166.82	145.04	125.6	212.54	242.42	248.9	255.92	255.56	257.54	251.78	156.38	136.04	106.52
05-17-2015 18:00:00	152.06	155.84	168.62	152.06	170.6	190.76	177.44	166.64	145.58	126.14	213.44	243.14	249.62	256.28	256.1	257.9	251.78	156.38	136.22	106.7
05-17-2015 19:00:00	152.24	156.02	168.8	152.42	170.96	190.94	177.44	166.64	145.76	126.5	213.8	242.96	249.62	256.1	255.92	257.72	251.78	156.56	136.4	107.06
05-17-2015 20:00:00	152.42	156.2	168.98	152.6	171.14	190.76	177.26	166.46	145.22	126.14	213.44	242.6	249.26	255.38	255.02	257	252.32	157.28	136.94	107.6
05-17-2015 21:00:00	152.42	156.02	168.98	152.42	171.14	190.58	177.08	166.28	145.76	126.86	213.98	243.32	249.8	255.74	255.56	257.54	251.96	156.92	136.76	107.42
05-17-2015 22:00:00	152.42	156.02	168.98	152.42	171.14	190.58	176.9	165.92	145.94	127.22	214.34	243.5	249.98	255.92	255.74	257.72	252.32	157.28	137.12	107.96
05-17-2015 23:00:00	152.42	156.02	168.98	152.42	171.14	190.58	176.9	165.92	145.76	127.04	214.16	243.32	249.8	255.56	255.38	257.36	252.32	157.46	137.3	107.96

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-18-2015 00:00:00	152.78	156.38	169.34	152.78	171.5	190.94	177.08	166.1	145.76	127.4	214.16	243.5	249.8	255.56	255.38	257.36	252.32	157.64	137.66	108.32
05-18-2015 01:00:00	152.24	155.84	168.8	152.42	170.96	190.4	176.54	165.56	146.12	127.94	214.52	243.86	250.16	255.92	255.56	257.54	252.32	157.64	137.66	108.32
05-18-2015 02:00:00	152.42	156.2	169.16	152.6	171.5	190.76	176.72	165.92	146.12	128.12	214.7	244.04	250.34	255.92	255.74	257.54	252.68	158.18	138.2	109.04
05-18-2015 03:00:00	152.96	156.56	169.52	153.14	171.68	191.12	177.08	166.1	146.12	128.3	214.52	243.86	250.16	255.74	255.56	257.54	252.5	157.82	138.02	108.86
05-18-2015 04:00:00	152.96	156.38	169.52	152.96	171.68	190.94	176.9	165.92	146.12	128.3	214.7	243.86	250.16	255.56	255.56	257.36	252.14	157.64	137.84	108.86
05-18-2015 05:00:00	152.6	156.2	169.16	152.78	171.5	190.76	176.54	165.74	146.12	128.48	214.7	244.04	250.16	255.74	255.56	257.36	251.96	157.64	137.84	108.86
05-18-2015 06:00:00	152.6	156.2	169.16	152.6	171.32	190.58	176.54	165.56	146.3	128.66	214.88	244.04	250.16	255.74	255.56	257.54	252.14	157.82	138.02	109.04
05-18-2015 07:00:00	152.6	156.38	169.34	152.78	171.32	190.76	176.54	165.56	146.3	128.84	215.24	244.22	250.16	255.92	255.56	257.54	252.14	158	138.2	109.22
05-18-2015 08:00:00	152.6	156.2	169.16	152.6	171.32	190.76	176.54	165.38	146.3	129.02	215.24	244.22	250.16	255.74	255.56	257.54	252.14	158.18	138.2	109.22
05-18-2015 09:00:00	152.42	156.2	169.16	152.6	171.14	190.94	176.54	165.38	146.12	129.02	215.24	244.04	249.98	255.74	255.56	257.54	251.96	158.18	138.2	109.22
05-18-2015 10:00:00	152.78	156.38	169.52	152.78	171.5	191.3	176.72	165.74	146.12	129.2	215.42	244.04	249.98	255.74	255.56	257.54	252.14	158.54	138.56	109.58
05-18-2015 11:00:00	152.78	156.38	169.34	152.78	171.68	191.3	176.72	165.56	146.12	129.38	215.78	244.22	249.98	255.74	255.56	257.54	252.14	158.72	138.74	109.94
05-18-2015 12:00:00	152.78	156.56	169.52	152.96	171.5	191.3	176.72	165.74	146.3	129.56	215.96	244.04	249.98	255.74	255.56	257.54	252.14	158.9	138.92	109.94
05-18-2015 13:00:00	152.42	156.2	169.16	152.6	171.32	191.12	176.54	165.38	146.48	129.74	215.96	244.22	249.98	255.92	255.92	257.72	252.5	159.44	139.46	110.48
05-18-2015 14:00:00	152.06	155.66	168.8	152.24	170.78	190.76	176.18	165.02	146.3	129.56	215.78	244.04	249.8	255.92	255.74	257.72	252.14	159.08	139.1	110.12
05-18-2015 15:00:00	152.06	155.66	168.8	152.24	170.78	191.12	176.36	165.2	145.76	129.38	215.24	243.5	249.26	255.74	255.38	257.36	252.14	159.44	139.28	110.3
05-18-2015 16:00:00	152.06	155.66	168.62	152.24	170.78	191.3	176.54	165.38	146.12	129.74	215.6	243.68	249.44	256.1	255.92	257.9	251.6	159.08	138.92	110.12
05-18-2015 17:00:00	152.06	155.66	168.8	152.06	170.78	191.48	176.72	165.38	145.76	129.56	215.42	243.5	249.08	255.92	255.74	257.54	251.78	159.44	139.46	110.48
05-18-2015 18:00:00	152.24	155.84	168.8	152.24	170.96	191.3	176.54	165.2	146.3	130.28	216.14	244.04	249.8	256.28	256.1	258.08	251.96	159.62	139.46	110.66
05-18-2015 19:00:00	152.42	156.02	168.98	152.42	171.14	191.3	176.36	165.2	146.3	130.28	215.96	244.04	249.8	255.92	255.74	257.72	251.96	159.98	139.82	110.84
05-18-2015 20:00:00	152.6	156.2	169.16	152.6	171.32	191.3	176.36	165.02	146.12	130.1	215.78	243.86	249.44	255.38	255.2	257.18	252.32	160.34	140.18	111.38
05-18-2015 21:00:00	152.42	156.02	169.16	152.6	171.14	191.12	176	164.66	146.84	130.82	216.5	244.4	250.16	255.92	255.74	257.72	252.32	160.52	140.18	111.38
05-18-2015 22:00:00	152.6	156.2	169.16	152.6	171.5	191.12	176	164.66	146.48	130.64	216.14	244.22	249.8	255.56	255.38	257.18	252.5	160.88	140.72	111.74
05-18-2015 23:00:00	152.6	156.38	169.34	152.78	171.5	191.3	176.18	164.84	146.84	131	216.68	244.4	249.98	255.74	255.38	257.54	252.5	161.06	140.9	111.92
05-19-2015 00:00:00	152.42	156.02	168.98	152.42	171.32	190.94	175.64	164.48	147.02	131.54	217.04	244.58	250.34	255.92	255.74	257.72	252.5	161.06	140.9	111.92
05-19-2015 01:00:00	152.42	156.02	169.16	152.6	171.32	190.94	175.82	164.3	147.2	131.72	217.04	244.76	250.34	255.92	255.74	257.72	252.68	161.42	141.26	112.28
05-19-2015 02:00:00	152.78	156.2	169.52	152.96	171.68	191.3	176	164.66	147.38	131.9	217.22	244.76	250.34	255.92	255.74	257.72	252.86	161.78	141.44	112.64
05-19-2015 03:00:00	152.96	156.56	169.7	153.14	172.04	191.48	176.18	164.84	147.38	131.9	217.22	244.76	250.34	255.74	255.56	257.54	252.5	161.6	141.44	112.46
05-19-2015 04:00:00	152.6	156.2	169.34	152.78	171.5	191.12	175.64	164.3	147.38	131.9	217.4	244.76	250.34	255.74	255.56	257.54	252.14	161.42	141.08	112.28
05-19-2015 05:00:00	152.78	156.38	169.52	152.96	171.86	191.12	175.82	164.3	147.38	132.08	217.58	244.76	250.34	255.56	255.38	257.18	252.68	161.96	141.8	113
05-19-2015 06:00:00	153.32	156.92	170.06	153.5	172.4	191.66	176.36	164.84	147.38	132.08	217.94	244.76	250.34	255.56	255.38	257.36	252.86	162.32	142.34	113.36
05-19-2015 07:00:00	152.78	156.38	169.7	152.96	171.86	191.3	175.82	164.3	147.56	132.44	217.94	244.76	250.34	255.56	255.38	257.36	252.86	162.32	142.16	113.36
05-19-2015 08:00:00	152.6	156.38	169.52	152.78	171.68	191.3	175.64	164.3	147.74	132.44	218.3	244.94	250.34	255.56	255.38	257.36	252.86	162.5	142.34	113.36
05-19-2015 09:00:00	153.14	156.74	169.88	153.14	171.86	191.66	176.18	164.84	147.56	132.26	218.12	244.58	249.8	255.56	255.38	257.36	252.68	162.5	142.34	113.36
05-19-2015 10:00:00	152.42	156.02	169.34	152.6	171.32	191.48	176	164.48	147.56	132.44	218.48	244.4	249.8	255.74	255.74	257.72	252.14	162.14	141.98	113.18
05-19-2015 11:00:00	151.88	155.48	168.62	152.06	170.6	191.3	175.64	164.3	147.56	132.44	218.48	244.4	249.62	256.28	256.1	257.9	251.96	162.14	141.98	113.18
05-19-2015 12:00:00	151.7	155.3	168.62	151.88	170.6	191.66	176	164.48	147.38	132.26	218.3	244.04	249.08	256.28	256.1	258.08	251.42	161.78	141.62	112.64
05-19-2015 13:00:00	151.7	155.3	168.44	151.7	170.42	191.84	176	164.66	147.38	132.44	218.48	244.04	249.08	256.64	256.46	258.26	251.24	161.78	141.62	112.82
05-19-2015 14:00:00	151.52	155.12	168.44	151.52	170.24	191.84	176.18	164.66	147.02	131.9	218.12	243.5	248.54	256.1	255.92	257.9	251.06	161.42	141.44	112.64
05-19-2015 15:00:00	151.7	155.3	168.44	151.7	170.42	191.84	176.18	164.66	147.2	132.26	218.84	243.68	248.72	256.46	256.1	258.08	251.06	161.6	141.44	112.82
05-19-2015 16:00:00	151.88	155.48	168.62	151.88	170.6	192.02	176	164.66	147.38	132.26	218.84	243.86	248.9	256.1	256.1	257.9	251.06	161.78	141.62	113
05-19-2015 17:00:00	152.06	155.66	168.62	152.06	170.78	191.84	176	164.48	147.56	132.62	219.02	243.86	248.9	256.1	255.92	257.9	251.24	161.96	141.98	113.18
05-19-2015 18:00:00	152.24	155.84	168.98	152.24	171.14	191.84	175.82	164.3	147.92	132.98	219.2	244.22	249.26	256.1	255.74	257.72	251.42	162.14	142.16	113.36
05-19-2015 19:00:00	152.42	156.02	169.16	152.42	171.32	191.48	175.64	164.12	148.46	133.52	219.74	244.58	249.8	255.92	255.74	257.72	251.96	162.86	142.7	114.08
05-19-2015 20:00:00	152.6	156.02	169.16	152.6	171.5	191.3	175.28	163.76	148.46	133.52	219.74	244.4	249.8	255.56	255.38	257.36	251.96	163.04	142.88	114.26
05-19-2015 21:00:00	152.78	156.2	169.52	152.96	171.68	191.3	175.28	163.76	149.18	134.42	220.64	245.3	250.52	256.1	255.92	257.9	252.5	163.4	143.42	114.8
05-19-2015 22:00:00	152.6	156.2	169.52	152.78	171.86	191.3	175.28	163.76	149	134.24	220.64	244.94	250.16	255.74	255.38	257.36	252.32	163.4	143.42	114.8
05-19-2015 23:00:00	152.6	156.2	169.52	152.96	171.86	191.12	175.1	163.58	149.18	134.42	221	245.12	250.34	255.74	255.38	257.36	252.68	163.76	143.78	115.34
05-20-2015 00:00:00	152.96	156.38	169.7	152.96	172.04	191.3	175.28	163.58	149.36	134.6	221.54	245.3	250.52	255.74	255.38	257.36	252.86	163.94	144.14	115.52
05-20-2015 01:00:00	152.78	156.38	169.52	152.96	171.86	191.12	174.92	163.4	149.72	135.14	222.08	245.48	250.7	255.92	255.56	257.54	253.04	164.12	144.32	115.88
05-20-2015 02:00:00	153.14	156.38	169.88	153.14	172.04	191.48	175.1	163.58	149.54	134.96	221.9	245.3	250.34	255.56	255.38	257.36	252.5	163.58	143.96	115.34
05-20-2015 03:00:00	152.96	156.56	169.88	153.32	172.04	191.3	175.1	163.58	149.9	135.14	222.08	245.3	250.52	255.56	255.38	257.36	252.68	163.94	144.32	115.7
05-20-2015 04:00:00	153.32	156.92	170.24	153.5	172.4	191.66	175.46	163.94	149.9	135.14	222.26	245.3	250.34	255.56	255.38	257.18	252.86	164.12	144.5	116.06

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-20-2015 05:00:00	153.32	156.74	170.06	153.5	172.4	191.48	175.28	163.76	149.9	135.32	222.44	245.3	250.34	255.56	255.2	257.36	252.86	164.12	144.68	116.24
05-20-2015 06:00:00	152.96	156.56	169.88	153.14	172.04	191.3	174.92	163.4	150.08	135.5	222.62	245.3	250.52	255.56	255.38	257.36	252.86	164.12	144.68	116.24
05-20-2015 07:00:00	152.78	156.38	169.7	152.96	172.04	191.3	174.92	163.4	150.26	135.68	222.8	245.3	250.52	255.56	255.38	257.36	252.86	164.3	144.86	116.42
05-20-2015 08:00:00	152.78	156.38	169.88	152.96	171.86	191.3	175.1	163.4	150.26	135.68	222.98	245.3	250.34	255.74	255.38	257.36	252.86	164.3	144.86	116.6
05-20-2015 09:00:00	152.78	156.38	169.7	152.96	171.86	191.3	174.92	163.4	150.26	135.68	222.98	245.12	250.16	255.56	255.56	257.36	252.68	164.3	144.68	116.42
05-20-2015 10:00:00	152.78	156.38	169.7	152.96	171.86	191.48	174.92	163.4	150.44	135.86	223.16	245.12	250.16	255.56	255.56	257.54	252.68	164.3	144.86	116.6
05-20-2015 11:00:00	152.96	156.38	169.7	152.96	171.86	191.48	175.1	163.58	150.44	136.04	223.34	245.12	250.16	255.74	255.38	257.36	252.68	164.48	144.86	116.6
05-20-2015 12:00:00	152.78	156.38	169.7	152.96	171.86	191.3	174.92	163.4	150.62	136.04	223.52	245.3	250.16	255.56	255.38	257.36	252.86	164.48	145.04	116.78
05-20-2015 13:00:00	152.78	156.38	169.7	152.96	171.86	191.3	174.92	163.4	150.8	136.22	223.88	245.3	250.16	255.74	255.38	257.36	252.86	164.66	145.22	116.96
05-20-2015 14:00:00	152.78	156.38	169.7	152.96	171.86	191.3	174.74	163.22	150.8	136.4	224.24	245.3	250.34	255.74	255.56	257.54	253.04	165.02	145.58	117.32
05-20-2015 15:00:00	152.78	156.38	169.7	152.96	171.86	191.3	174.74	163.4	150.98	136.58	224.42	245.3	250.16	255.74	255.56	257.54	252.86	164.84	145.4	117.14
05-20-2015 16:00:00	152.78	156.38	169.7	152.96	171.86	191.3	174.74	163.22	150.98	136.58	224.78	245.3	250.16	255.74	255.38	257.36	253.04	165.02	145.58	117.5
05-20-2015 17:00:00	152.78	156.38	169.7	152.96	171.86	191.3	174.92	163.4	151.16	136.76	225.14	245.3	250.16	255.74	255.56	257.54	252.86	165.2	145.58	117.5
05-20-2015 18:00:00	152.78	156.2	169.7	152.96	171.86	191.3	174.74	163.4	151.34	136.94	225.5	245.3	250.34	255.74	255.56	257.54	253.04	165.2	145.76	117.68
05-20-2015 19:00:00	152.96	156.56	169.88	153.14	172.04	191.48	174.74	163.4	151.52	137.3	225.86	245.48	250.34	255.74	255.74	257.54	252.68	165.02	145.58	117.5
05-20-2015 20:00:00	152.96	156.56	169.88	153.32	172.22	191.48	174.92	163.4	151.7	137.3	226.22	245.48	250.52	255.74	255.56	257.54	252.68	165.2	145.76	117.68
05-20-2015 21:00:00	153.14	156.74	170.06	153.32	172.4	191.66	174.92	163.58	151.88	137.48	226.76	245.66	250.52	255.92	255.56	257.54	252.5	165.02	145.58	117.68
05-20-2015 22:00:00	153.14	156.56	169.88	153.32	172.22	191.48	174.92	163.4	152.06	137.84	226.94	245.66	250.52	255.92	255.74	257.54	252.32	165.02	145.58	117.68
05-20-2015 23:00:00	153.14	156.56	169.88	153.14	172.22	191.48	174.74	163.4	152.24	137.84	227.12	245.66	250.52	255.92	255.74	257.54	252.5	165.2	145.76	117.68
05-21-2015 00:00:00	152.96	156.56	169.7	153.14	172.04	191.3	174.74	163.22	152.06	137.84	227.3	245.48	250.34	255.56	255.56	257.54	252.68	165.38	145.94	118.04
05-21-2015 01:00:00	152.96	156.38	169.88	153.14	172.04	191.3	174.56	163.22	151.88	137.66	227.12	245.3	250.16	255.38	255.2	257.18	252.68	165.38	146.12	118.22
05-21-2015 02:00:00	153.14	156.56	169.88	153.14	172.04	191.3	174.74	163.4	152.06	137.84	227.12	245.3	250.16	255.38	255.38	257.18	252.32	165.2	145.94	118.04
05-21-2015 03:00:00	152.96	156.56	169.88	153.32	172.22	191.3	174.74	163.4	152.42	138.02	227.48	245.48	250.34	255.56	255.38	257.36	252.32	165.2	145.94	118.04
05-21-2015 04:00:00	153.14	156.56	169.88	153.32	172.22	191.3	174.74	163.4	152.78	138.56	227.84	245.66	250.7	255.92	255.74	257.72	252.68	165.56	146.3	118.58
05-21-2015 05:00:00	153.14	156.56	169.88	153.32	172.22	191.48	174.74	163.4	153.14	138.74	228.02	245.84	250.7	256.1	255.92	257.9	252.86	165.74	146.48	118.58
05-21-2015 06:00:00	152.96	156.56	169.88	153.14	172.04	191.48	174.74	163.22	153.14	138.92	228.02	245.66	250.7	255.92	255.74	257.72	252.86	165.92	146.66	118.94
05-21-2015 07:00:00	153.14	156.56	169.88	153.32	172.04	191.48	174.74	163.4	152.96	138.74	227.84	245.66	250.34	255.74	255.56	257.54	252.86	165.92	146.66	118.94
05-21-2015 08:00:00	153.14	156.56	169.88	153.14	172.04	191.48	174.74	163.4	153.14	138.92	227.84	245.66	250.34	255.92	255.74	257.54	252.86	165.92	146.66	118.94
05-21-2015 09:00:00	152.96	156.56	169.88	153.14	171.86	191.48	174.74	163.4	153.5	139.28	228.02	245.84	250.52	256.1	255.92	257.9	252.68	165.74	146.48	118.76
05-21-2015 10:00:00	152.78	156.38	169.7	152.96	171.68	191.48	174.74	163.4	152.96	138.74	227.48	245.12	249.8	255.56	255.38	257.36	252.32	165.56	146.48	118.76
05-21-2015 11:00:00	152.78	156.38	169.7	152.96	171.68	191.84	175.1	163.76	153.14	139.1	227.84	245.3	249.98	256.1	255.92	257.9	252.14	165.38	146.3	118.58
05-21-2015 12:00:00	152.42	156.02	169.34	152.6	171.32	191.48	174.74	163.4	152.96	138.92	227.66	244.94	249.62	255.92	255.74	257.72	252.32	165.74	146.66	118.94
05-21-2015 13:00:00	152.6	156.2	169.52	152.78	171.5	191.66	174.92	163.58	153.14	139.1	227.48	244.94	249.62	255.92	255.74	257.72	252.32	165.56	146.48	118.94
05-21-2015 14:00:00	153.14	156.56	169.88	153.32	172.04	192.2	175.28	164.12	153.14	139.1	227.66	244.76	249.44	255.92	255.74	257.72	252.14	165.56	146.48	118.94
05-21-2015 15:00:00	152.6	156.2	169.52	152.78	171.5	191.84	175.1	163.76	153.14	139.1	227.66	244.76	249.44	255.92	255.74	257.72	251.96	165.38	146.3	118.76
05-21-2015 16:00:00	152.42	156.02	169.34	152.6	171.32	191.48	174.92	163.58	153.5	139.46	227.84	244.94	249.62	256.1	255.92	257.9	251.42	165.02	145.94	118.4
05-21-2015 17:00:00	152.6	156.02	169.34	152.6	171.5	191.48	174.74	163.4	153.68	139.64	228.2	245.12	249.8	256.1	255.92	257.9	251.6	165.2	146.12	118.58
05-21-2015 18:00:00	152.6	156.2	169.52	152.78	171.5	191.48	174.74	163.4	154.04	140	228.38	245.3	249.98	256.1	255.92	257.9	251.78	165.38	146.3	118.94
05-21-2015 19:00:00	152.96	156.56	169.7	153.14	171.86	191.66	174.74	163.58	154.04	140	228.56	245.3	249.98	255.92	255.74	257.72	252.32	165.74	146.84	119.48
05-21-2015 20:00:00	153.5	156.92	170.24	153.5	172.58	192.02	175.1	163.94	154.22	140.18	228.74	245.3	249.98	255.74	255.56	257.54	252.68	166.1	147.2	119.84
05-21-2015 21:00:00	152.96	156.56	169.88	153.14	172.04	191.3	174.56	163.4	154.4	140.36	229.1	245.48	250.34	255.74	255.56	257.54	252.68	166.28	147.38	120.02
05-21-2015 22:00:00	153.14	156.56	169.88	153.32	172.22	191.3	174.56	163.4	154.58	140.72	229.28	245.66	250.34	255.74	255.56	257.54	252.68	166.28	147.56	120.2
05-21-2015 23:00:00	153.14	156.74	170.06	153.5	172.22	191.48	174.56	163.4	154.94	140.9	229.64	245.84	250.7	255.92	255.74	257.72	252.68	166.28	147.56	120.2
05-22-2015 00:00:00	153.14	156.74	170.06	153.32	172.22	191.3	174.56	163.22	155.12	141.26	229.82	245.84	250.7	255.92	255.74	257.72	252.5	166.1	147.38	120.02
05-22-2015 01:00:00	153.32	156.56	170.06	153.32	172.22	191.3	174.56	163.22	154.76	140.9	229.64	245.66	250.16	255.56	255.2	257.18	252.68	166.28	147.74	120.38
05-22-2015 02:00:00	153.14	156.74	170.06	153.5	172.4	191.3	174.56	163.4	155.3	141.26	230	245.84	250.52	255.74	255.56	257.36	252.5	166.28	147.38	120.38
05-22-2015 03:00:00	153.32	156.74	170.06	153.5	172.4	191.3	174.56	163.4	155.66	141.8	230.36	246.02	250.88	256.1	255.74	257.9	252.86	166.46	147.92	120.92
05-22-2015 04:00:00	153.32	156.74	170.24	153.5	172.4	191.3	174.56	163.4	155.3	141.44	230.18	245.84	250.34	255.56	255.38	257.36	252.86	166.46	147.92	120.92
05-22-2015 05:00:00	153.32	156.74	170.06	153.5	172.4	191.3	174.56	163.58	155.3	141.44	230	245.66	250.16	255.38	255.2	257.18	252.68	166.28	147.74	120.74
05-22-2015 06:00:00	153.14	156.56	169.88	153.32	172.04	190.94	174.38	163.22	155.66	141.8	230.36	245.84	250.52	255.56	255.38	257.36	252.5	166.1	147.74	120.74
05-22-2015 07:00:00	152.78	156.38	169.7	152.96	171.86	190.76	174.2	163.04	156.02	142.16	230.54	246.02	250.52	255.92	255.74	257.72	252.5	165.92	147.56	120.74
05-22-2015 08:00:00	152.96	156.38	169.7	153.14	171.86	190.94	174.38	163.22	156.02	142.16	230.54	245.84	250.52	255.92	255.74	257.72	252.5	165.74	147.56	120.74
05-22-2015 09:00:00	153.14	156.74	170.06	153.32	172.04	191.48	174.92	163.76	155.66	141.8	230.18	245.48	249.98	255.56	255.56	257.54	252.68	166.1	147.74	120.92

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-22-2015 10:00:00	152.78	156.38	169.7	152.96	171.5	191.48	174.92	163.76	155.66	141.8	230.18	245.12	249.62	255.92	255.74	257.72	252.14	165.56	147.38	120.56
05-22-2015 11:00:00	152.6	156.02	169.34	152.6	171.32	191.66	175.1	164.12	155.66	141.8	230.18	245.12	249.44	256.28	256.1	258.08	251.78	165.38	147.2	120.56
05-22-2015 12:00:00	152.24	155.84	169.16	152.42	170.96	191.84	175.28	164.3	155.3	141.44	230	244.58	248.9	256.28	256.1	258.08	251.42	164.84	146.84	120.02
05-22-2015 13:00:00	151.7	155.12	168.44	151.7	170.42	191.48	174.92	163.94	155.48	141.62	230.54	244.76	248.9	256.64	256.64	258.44	251.24	164.84	146.66	120.02
05-22-2015 14:00:00	151.88	155.3	168.62	151.88	170.6	191.84	175.1	164.12	155.48	141.62	230.54	244.58	248.9	256.64	256.46	258.26	251.06	164.84	146.48	120.02
05-22-2015 15:00:00	151.88	155.48	168.8	152.06	170.6	192.02	175.28	164.3	155.12	141.26	230.36	244.04	248.36	256.28	256.1	257.9	251.24	165.02	146.84	120.2
05-22-2015 16:00:00	151.88	155.3	168.62	151.88	170.6	192.02	175.28	164.12	155.3	141.44	230.54	244.22	248.36	256.28	256.1	258.08	251.06	165.02	146.66	120.2
05-22-2015 17:00:00	152.06	155.48	168.8	152.06	170.78	191.66	175.1	164.12	155.48	141.62	230.72	244.4	248.72	256.1	255.92	257.9	251.06	165.02	146.66	120.2
05-22-2015 18:00:00	152.24	155.84	169.16	152.42	171.14	191.66	175.1	163.94	155.84	141.98	231.08	244.58	248.9	256.1	255.74	257.72	251.42	165.38	147.02	120.56
05-22-2015 19:00:00	152.6	156.02	169.34	152.78	171.5	191.48	174.74	163.94	156.92	143.06	232.16	245.48	249.98	256.46	256.1	258.08	252.14	166.28	147.74	121.28
05-22-2015 20:00:00	153.14	156.56	169.88	153.14	171.86	191.48	174.92	163.94	156.56	142.7	231.98	245.12	249.62	255.74	255.38	257.36	252.14	166.46	147.92	121.46
05-22-2015 21:00:00	152.96	156.38	169.7	153.14	171.68	191.12	174.56	163.76	157.28	143.42	232.34	245.84	250.16	256.1	255.92	257.9	252.5	166.64	148.1	121.64
05-22-2015 22:00:00	153.32	156.56	169.88	153.32	172.04	191.3	174.92	163.94	157.28	143.6	232.16	245.66	250.16	255.92	255.74	257.54	252.5	167	148.46	121.82
05-22-2015 23:00:00	153.14	156.56	169.88	153.32	172.04	191.12	174.74	163.76	157.82	143.96	232.52	246.02	250.52	256.28	255.92	257.9	252.86	167.36	148.82	122.18
05-23-2015 00:00:00	153.5	156.92	170.06	153.5	172.4	191.48	175.1	164.12	157.64	143.96	232.52	245.84	250.16	255.92	255.74	257.72	252.32	167	148.28	121.64
05-23-2015 01:00:00	153.14	156.56	169.88	153.32	172.04	191.12	174.74	163.76	157.82	144.14	233.06	246.02	250.34	255.92	255.74	257.72	252.32	167	148.46	121.82
05-23-2015 02:00:00	153.32	156.74	170.06	153.68	172.22	191.3	174.74	163.94	157.82	144.14	233.06	245.84	250.34	255.74	255.56	257.54	252.68	167.54	149	122.18
05-23-2015 03:00:00	153.86	157.46	170.78	154.22	172.76	191.84	175.46	164.66	158	144.32	233.06	245.84	250.34	255.74	255.56	257.54	253.04	167.9	149.36	122.54
05-23-2015 04:00:00	153.86	157.46	170.6	154.04	172.76	191.84	175.46	164.48	158.18	144.5	233.06	245.84	250.34	255.74	255.56	257.54	252.86	168.08	149.36	122.72
05-23-2015 05:00:00	153.5	156.92	170.24	153.68	172.4	191.48	175.1	164.12	158.18	144.5	233.24	245.84	250.16	255.74	255.56	257.54	252.86	168.08	149.18	122.72
05-23-2015 06:00:00	153.32	156.74	170.06	153.5	172.22	191.3	174.92	164.12	158.36	144.68	233.24	245.84	250.34	255.92	255.56	257.54	252.86	168.08	149.36	122.72
05-23-2015 07:00:00	153.5	156.74	170.06	153.5	172.22	191.3	174.92	164.12	158.54	144.86	233.24	245.84	250.16	255.92	255.56	257.54	252.86	168.08	149.36	122.72
05-23-2015 08:00:00	153.32	156.74	170.06	153.5	172.04	191.3	175.1	164.3	158.54	144.86	233.42	245.84	250.16	255.92	255.74	257.72	252.68	168.26	149.36	122.72
05-23-2015 09:00:00	153.68	157.28	170.42	153.86	172.4	191.84	175.64	164.84	158.36	144.86	233.24	245.66	249.8	255.92	255.74	257.54	252.5	168.08	149.36	122.72
05-23-2015 10:00:00	153.32	156.56	169.88	153.32	171.86	191.66	175.28	164.66	158.36	144.86	233.42	245.48	249.8	256.1	255.92	257.9	252.32	167.9	149.18	122.54
05-23-2015 11:00:00	152.6	156.2	169.34	152.78	171.32	191.48	175.28	164.48	158.54	144.86	233.42	245.48	249.62	256.46	256.28	258.26	251.96	167.9	149.18	122.54
05-23-2015 12:00:00	152.42	155.84	169.16	152.6	170.96	191.66	175.46	164.66	158.18	144.68	233.06	245.12	249.08	256.46	256.28	258.26	251.6	167.36	148.64	122
05-23-2015 13:00:00	152.24	155.84	168.98	152.42	170.78	192.02	175.64	165.02	158.18	144.68	233.06	244.76	248.9	256.64	256.46	258.44	251.24	167	148.46	121.82
05-23-2015 14:00:00	152.06	155.66	168.8	152.24	170.78	191.84	175.64	165.02	157.82	144.32	232.88	244.58	248.54	256.28	256.1	258.08	250.88	166.82	148.1	121.46
05-23-2015 15:00:00	152.06	155.66	168.8	152.24	170.78	191.84	175.64	165.02	158.18	144.5	233.06	244.76	248.9	256.46	256.28	258.26	251.42	167.18	148.64	121.82
05-23-2015 16:00:00	152.24	155.84	168.98	152.42	170.96	192.02	175.82	165.2	158.36	144.86	233.06	244.76	248.9	256.64	256.46	258.26	251.06	167.18	148.46	121.82
05-23-2015 17:00:00	152.42	155.84	169.16	152.6	170.96	191.84	175.82	165.2	158.36	144.86	233.06	244.76	248.72	256.28	256.1	258.08	251.06	167	148.46	122
05-23-2015 18:00:00	152.78	156.02	169.34	152.78	171.32	191.84	175.64	165.02	158.54	145.04	233.06	244.76	248.9	256.28	255.92	257.9	251.42	167.36	148.82	122.18
05-23-2015 19:00:00	152.96	156.38	169.52	153.14	171.68	191.66	175.46	165.02	159.26	145.58	233.6	245.3	249.62	256.28	255.92	257.9	251.96	167.9	149.18	122.72
05-23-2015 20:00:00	153.32	156.56	169.88	153.5	171.86	191.48	175.28	164.84	159.62	145.94	233.96	245.66	249.98	256.1	255.92	257.9	252.14	168.26	149.72	123.08
05-23-2015 21:00:00	153.32	156.56	169.88	153.32	171.86	191.3	175.1	164.66	159.62	145.94	233.78	245.48	249.98	255.74	255.56	257.36	252.32	168.62	149.9	123.44
05-23-2015 22:00:00	153.5	156.92	170.24	153.68	172.22	191.48	175.28	164.84	159.98	146.48	234.14	245.84	250.16	255.92	255.74	257.54	252.68	168.8	150.26	123.62
05-23-2015 23:00:00	153.5	156.92	170.06	153.5	172.22	191.48	175.28	164.84	160.16	146.66	234.32	246.02	250.16	255.92	255.74	257.54	252.32	168.62	150.08	123.62
05-24-2015 00:00:00	153.5	156.74	170.06	153.5	172.22	191.3	175.28	164.66	160.52	147.02	234.68	246.2	250.52	256.1	255.92	257.72	252.68	168.8	150.44	123.8
05-24-2015 01:00:00	153.68	157.1	170.24	153.86	172.4	191.48	175.46	164.84	160.16	146.66	234.32	245.84	250.16	255.74	255.38	257.36	252.86	169.16	150.62	124.16
05-24-2015 02:00:00	153.5	156.92	170.06	153.5	172.22	191.12	175.28	164.66	160.7	147.2	234.5	246.2	250.52	255.92	255.74	257.72	252.68	168.98	150.62	124.16
05-24-2015 03:00:00	153.5	156.74	170.06	153.68	172.22	191.12	175.1	164.66	161.06	147.56	234.5	246.38	250.7	256.1	255.92	257.9	253.04	169.34	150.98	124.34
05-24-2015 04:00:00	154.04	157.46	170.6	154.04	172.76	191.66	175.82	165.2	161.06	147.56	234.5	246.38	250.52	256.1	255.74	257.72	252.68	168.98	150.8	124.34
05-24-2015 05:00:00	153.68	157.1	170.24	153.86	172.4	191.3	175.46	165.02	160.88	147.56	234.5	246.2	250.52	255.92	255.74	257.54	252.32	168.8	150.26	123.98
05-24-2015 06:00:00	153.68	156.92	170.24	153.68	172.22	191.3	175.46	165.02	161.24	147.74	234.68	246.38	250.7	256.1	255.74	257.72	252.5	168.98	150.44	124.16
05-24-2015 07:00:00	153.86	157.1	170.42	153.86	172.4	191.48	175.64	165.2	161.24	147.74	234.5	246.2	250.52	255.92	255.74	257.72	252.68	168.98	150.8	124.34
05-24-2015 08:00:00	153.5	156.92	170.24	153.86	172.22	191.48	175.64	165.2	161.24	147.74	234.5	246.2	250.34	255.92	255.92	257.72	252.5	168.8	150.62	124.16
05-24-2015 09:00:00	153.68	157.1	170.24	153.68	172.22	191.66	175.82	165.38	161.24	147.74	234.5	246.02	250.16	256.1	255.92	257.9	251.96	168.62	150.26	123.98
05-24-2015 10:00:00	152.96	156.38	169.52	153.14	171.5	191.48	175.82	165.38	161.06	147.74	234.32	245.66	249.8	256.28	256.1	258.08	252.14	168.62	150.26	123.98
05-24-2015 11:00:00	152.96	156.38	169.52	152.96	171.32	191.66	176	165.56	161.06	147.56	234.14	245.48	249.62	256.46	256.28	258.26	251.78	168.26	150.08	123.8
05-24-2015 12:00:00	152.6	156.02	169.16	152.78	171.14	191.84	176.18	165.74	161.06	147.56	234.14	245.3	249.44	256.82	256.64	258.44	251.6	168.26	149.9	123.62
05-24-2015 13:00:00	152.42	155.84	169.16	152.42	170.78	192.02	176.36	165.92	160.52	147.02	233.6	244.76	248.9	256.46	256.28	258.26	251.24	167.72	149.54	123.26
05-24-2015 14:00:00	152.6	156.02	169.16	152.6	170.96	192.2	176.54	166.28	160.52	147.02	233.42	244.58	248.72	256.46	256.28	258.08	251.06	167.72	149.54	123.44

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-24-2015 15:00:00	152.42	155.84	168.98	152.6	170.96	191.84	176.18	165.92	160.52	147.2	233.42	244.58	248.72	256.28	255.92	257.9	251.24	167.9	149.72	123.62
05-24-2015 16:00:00	152.42	155.66	168.98	152.42	170.96	191.66	176	165.74	160.88	147.38	233.78	244.94	248.9	256.28	256.1	257.9	251.42	168.08	149.9	123.8
05-24-2015 17:00:00	152.78	156.2	169.34	152.78	171.32	191.66	176	165.74	161.06	147.56	233.96	244.94	249.26	256.1	255.92	257.9	251.78	168.44	150.26	124.16
05-24-2015 18:00:00	153.14	156.56	169.7	153.32	171.68	191.84	176.18	165.92	161.42	147.92	234.32	245.3	249.44	256.1	255.92	257.9	251.78	168.44	150.26	124.16
05-24-2015 19:00:00	153.32	156.74	169.88	153.5	171.86	191.84	176.36	165.92	161.78	148.28	234.5	245.48	249.8	256.1	255.92	257.9	251.96	168.62	150.44	124.34
05-24-2015 20:00:00	153.5	156.74	169.88	153.5	172.04	191.66	176	165.92	162.32	148.64	235.04	245.84	250.16	256.28	255.92	257.9	252.32	168.98	150.8	124.88
05-24-2015 21:00:00	153.5	156.92	170.24	153.68	172.22	191.66	176.18	165.74	162.14	148.82	234.68	245.84	249.98	255.74	255.56	257.54	252.5	169.16	150.98	124.88
05-24-2015 22:00:00	153.5	156.92	170.06	153.68	172.04	191.48	176	165.74	162.14	148.64	234.68	245.66	249.8	255.56	255.38	257.36	252.5	169.34	151.16	125.06
05-24-2015 23:00:00	153.68	156.92	170.06	153.68	172.22	191.48	176	165.74	162.68	149.18	235.04	246.02	250.34	255.92	255.74	257.72	252.68	169.34	151.34	125.24
05-25-2015 00:00:00	153.86	157.28	170.42	154.04	172.4	191.66	176.18	166.1	162.86	149.36	235.4	246.2	250.34	256.1	255.92	257.72	252.68	169.52	151.34	125.42
05-25-2015 01:00:00	153.86	157.28	170.42	154.04	172.58	191.66	176.36	166.1	162.5	149	234.68	245.66	249.98	255.56	255.2	257.18	252.86	169.7	151.52	125.6
05-25-2015 02:00:00	153.68	157.1	170.24	153.86	172.22	191.48	176	165.92	163.4	149.9	235.4	246.38	250.7	256.1	255.92	257.9	252.68	169.7	151.52	125.6
05-25-2015 03:00:00	153.86	157.1	170.24	154.04	172.4	191.66	176.18	166.1	163.04	149.36	235.04	246.02	250.16	255.56	255.38	257.36	252.86	169.88	151.88	125.96
05-25-2015 04:00:00	153.86	157.1	170.42	154.04	172.58	191.48	176.18	166.1	163.4	149.9	235.4	246.38	250.52	255.92	255.74	257.54	253.04	170.06	152.06	125.96
05-25-2015 05:00:00	153.68	156.92	170.24	153.86	172.22	191.3	176	165.74	163.58	150.26	235.58	246.56	250.88	256.1	255.92	257.72	253.04	170.06	151.88	125.96
05-25-2015 06:00:00	154.04	157.46	170.6	154.22	172.76	191.66	176.36	166.28	163.76	150.26	235.58	246.56	250.7	256.1	255.92	257.72	253.04	170.24	152.24	126.32
05-25-2015 07:00:00	154.22	157.46	170.6	154.4	172.76	191.84	176.54	166.46	163.76	150.26	235.4	246.38	250.52	255.92	255.74	257.54	252.68	169.88	151.7	125.78
05-25-2015 08:00:00	154.22	157.46	170.6	154.22	172.76	191.84	176.72	166.64	163.76	150.26	235.4	246.2	250.52	255.92	255.74	257.72	252.68	169.88	151.88	125.78
05-25-2015 09:00:00	154.22	157.64	170.78	154.22	172.76	192.02	176.72	166.82	163.94	150.44	235.4	246.2	250.34	255.92	255.92	257.72	252.68	169.88	151.88	125.96
05-25-2015 10:00:00	153.86	157.1	170.24	154.04	172.4	191.66	176.54	166.46	164.12	150.44	235.58	246.38	250.52	256.28	255.92	257.9	253.04	170.24	152.24	126.32
05-25-2015 11:00:00	153.68	156.92	170.06	153.68	172.22	191.66	176.54	166.46	163.94	150.44	235.22	246.02	250.34	256.1	255.92	257.9	252.68	170.06	151.88	126.14
05-25-2015 12:00:00	153.68	157.1	170.24	153.86	172.04	192.02	176.9	166.82	163.58	150.08	234.86	245.66	249.8	255.92	255.74	257.72	252.32	169.88	151.88	125.96
05-25-2015 13:00:00	153.5	156.74	169.88	153.5	171.86	191.84	176.72	166.82	163.94	150.44	235.22	246.02	249.98	256.28	256.1	258.08	252.14	169.52	151.7	125.78
05-25-2015 14:00:00	153.68	156.92	170.06	153.68	172.04	191.84	176.9	166.82	163.94	150.44	235.04	245.84	249.98	256.1	255.92	257.9	252.14	169.52	151.52	125.6
05-25-2015 15:00:00	153.68	157.1	170.24	153.86	172.22	191.84	176.9	167	163.94	150.26	234.86	245.66	249.8	255.92	255.74	257.72	252.32	169.52	151.7	125.96
05-25-2015 16:00:00	153.68	156.92	170.24	153.86	172.22	191.84	176.9	167	164.12	150.62	235.04	245.84	249.98	255.92	255.74	257.72	252.32	169.7	151.88	126.14
05-25-2015 17:00:00	153.68	157.1	170.24	153.86	172.22	192.02	177.08	167.18	163.94	150.44	234.86	245.48	249.62	255.74	255.56	257.54	252.32	169.7	151.88	126.14
05-25-2015 18:00:00	153.68	157.1	170.24	153.86	172.22	192.02	177.08	167.18	163.94	150.26	234.5	245.48	249.44	255.74	255.38	257.36	252.68	170.06	152.24	126.5
05-25-2015 19:00:00	153.86	157.1	170.24	154.04	172.22	192.02	177.08	167.18	164.12	150.44	234.68	245.48	249.62	255.56	255.38	257.36	252.68	170.06	152.24	126.68
05-25-2015 20:00:00	154.04	157.28	170.42	154.04	172.4	192.02	177.08	167.18	164.3	150.62	234.86	245.66	249.8	255.56	255.38	257.36	252.5	169.88	152.24	126.5
05-25-2015 21:00:00	153.68	157.1	170.06	153.86	172.22	191.66	176.9	167	165.02	151.34	235.4	246.2	250.52	256.1	255.92	257.9	252.5	169.88	152.24	126.5
05-25-2015 22:00:00	153.86	157.1	170.24	153.86	172.22	191.66	176.9	167	164.84	151.16	235.22	246.02	250.16	255.92	255.56	257.54	252.68	169.88	152.42	126.86
05-25-2015 23:00:00	154.04	157.28	170.6	154.22	172.58	192.02	177.08	167.36	165.02	151.34	235.22	246.02	250.16	255.74	255.56	257.54	252.86	169.88	152.42	126.86
05-26-2015 00:00:00	154.04	157.28	170.42	154.22	172.58	191.84	177.08	167.18	165.38	151.52	235.58	246.2	250.52	255.92	255.92	257.72	252.86	170.06	152.6	127.04
05-26-2015 01:00:00	153.68	157.1	170.24	153.86	172.22	191.66	176.9	167	165.56	151.7	235.58	246.38	250.52	256.1	255.92	257.9	252.68	169.7	152.42	126.86
05-26-2015 02:00:00	153.68	156.92	170.06	153.86	172.22	191.48	176.9	167	165.74	151.88	235.58	246.38	250.52	256.1	255.92	257.9	252.68	169.7	152.42	127.04
05-26-2015 03:00:00	153.68	157.1	170.24	154.04	172.22	191.66	176.9	167.18	165.74	152.06	235.76	246.38	250.52	256.1	255.92	257.9	252.86	169.7	152.42	127.22
05-26-2015 04:00:00	154.04	157.28	170.42	154.22	172.58	191.84	177.26	167.36	165.92	152.06	235.76	246.56	250.7	256.1	255.92	257.9	253.04	169.88	152.78	127.4
05-26-2015 05:00:00	154.22	157.46	170.6	154.4	172.76	192.2	177.44	167.72	165.92	152.24	235.76	246.38	250.7	256.1	255.92	257.9	253.04	169.7	152.6	127.4
05-26-2015 06:00:00	154.22	157.46	170.78	154.4	172.76	192.2	177.62	167.9	165.92	152.06	235.76	246.2	250.52	256.1	255.92	257.72	252.86	169.52	152.42	127.22
05-26-2015 07:00:00	154.4	157.64	170.78	154.58	172.76	192.38	177.62	168.08	166.1	152.24	235.76	246.38	250.52	256.1	255.92	257.72	252.68	169.34	152.24	127.22
05-26-2015 08:00:00	154.4	157.64	170.78	154.58	172.76	192.38	177.8	168.08	166.1	152.24	235.76	246.2	250.34	256.1	255.92	257.72	252.68	169.16	152.42	127.22
05-26-2015 09:00:00	154.22	157.46	170.6	154.4	172.58	192.2	177.62	168.08	166.28	152.42	235.76	246.38	250.52	256.1	255.92	257.9	252.86	169.34	152.6	127.58
05-26-2015 10:00:00	154.04	157.28	170.42	154.22	172.4	192.2	177.62	167.9	166.46	152.6	235.76	246.38	250.52	256.28	255.92	257.9	253.04	169.52	152.6	127.58
05-26-2015 11:00:00	153.86	157.28	170.42	154.04	172.4	192.2	177.62	167.9	166.46	152.42	235.76	246.2	250.34	256.28	255.92	258.08	252.86	169.34	152.42	127.58
05-26-2015 12:00:00	153.86	157.1	170.24	154.04	172.04	192.56	178.16	168.44	165.92	152.06	235.22	245.66	249.62	255.92	255.74	257.72	252.32	168.8	152.06	127.04
05-26-2015 13:00:00	153.5	156.92	170.06	153.68	171.86	192.56	177.98	168.26	166.1	152.24	235.22	245.66	249.62	256.28	256.1	258.08	251.78	168.26	151.52	126.68
05-26-2015 14:00:00	153.14	156.38	169.52	153.32	171.5	192.38	177.98	168.44	166.1	152.24	235.4	245.66	249.62	256.64	256.46	258.44	251.78	168.26	151.52	126.68
05-26-2015 15:00:00	153.14	156.38	169.52	153.32	171.32	192.56	178.16	168.44	165.56	151.7	234.68	245.12	249.08	256.28	256.1	258.08	251.42	167.9	151.16	126.5
05-26-2015 16:00:00	153.32	156.74	169.7	153.5	171.68	192.56	178.16	168.44	166.1	152.06	235.04	245.48	249.62	256.46	256.28	258.08	251.78	168.26	151.52	126.86
05-26-2015 17:00:00	153.68	156.92	170.06	153.86	172.04	192.56	177.98	168.44	166.46	152.42	235.22	245.48	249.62	256.1	255.92	257.9	252.14	168.26	151.7	127.04
05-26-2015 18:00:00	153.68	156.92	170.06	153.86	172.04	192.38	178.16	168.44	166.46	152.42	235.22	245.66	249.8	256.1	255.74	257.72	252.14	168.44	151.88	127.22
05-26-2015 19:00:00	153.86	157.1	170.24	153.86	172.22	192.2	177.8	168.26	166.64	152.42	235.22	245.66	249.8	255.74	255.56	257.54	252.14	168.44	151.88	127.22

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-26-2015 20:00:00	153.86	157.1	170.24	154.04	172.22	192.2	177.8	168.26	167	152.96	235.58	245.84	250.16	255.92	255.74	257.72	252.68	168.8	152.24	127.76
05-26-2015 21:00:00	154.22	157.46	170.6	154.4	172.58	192.38	178.16	168.62	166.82	152.6	235.22	245.66	249.98	255.56	255.38	257.18	252.86	169.16	152.6	128.12
05-26-2015 22:00:00	154.04	157.28	170.42	154.22	172.58	192.2	177.98	168.44	167.54	153.32	235.94	246.38	250.52	256.1	255.92	257.9	252.5	168.8	152.24	127.76
05-26-2015 23:00:00	154.22	157.28	170.42	154.4	172.58	192.2	177.98	168.44	167.54	153.32	235.94	246.2	250.52	255.92	255.74	257.72	252.86	169.16	152.6	128.12
05-27-2015 00:00:00	154.4	157.64	170.78	154.58	172.94	192.38	178.34	168.8	167.54	153.32	235.76	246.02	250.34	255.74	255.56	257.54	252.86	169.16	152.6	128.12
05-27-2015 01:00:00	154.04	157.46	170.42	154.22	172.58	192.02	177.98	168.44	167.9	153.68	236.12	246.38	250.7	256.1	255.92	257.72	252.86	169.16	152.6	128.12
05-27-2015 02:00:00	154.22	157.46	170.6	154.4	172.76	192.2	177.98	168.62	168.08	154.04	236.12	246.56	250.7	256.1	255.92	257.9	253.22	169.34	152.78	128.48
05-27-2015 03:00:00	154.58	158	170.96	154.76	173.12	192.56	178.52	168.98	168.08	153.86	235.94	246.38	250.7	255.92	255.74	257.72	252.86	168.98	152.6	128.3
05-27-2015 04:00:00	154.4	157.64	170.78	154.58	172.94	192.38	178.34	168.98	168.08	153.86	235.94	246.38	250.7	255.92	255.74	257.54	252.5	168.8	152.24	127.94
05-27-2015 05:00:00	154.22	157.64	170.6	154.4	172.76	192.38	178.34	168.8	168.26	154.22	236.12	246.56	250.7	256.1	255.92	257.72	252.5	168.8	152.42	128.12
05-27-2015 06:00:00	154.4	157.64	170.78	154.58	172.94	192.56	178.52	168.98	168.44	154.04	236.12	246.38	250.52	255.92	255.74	257.72	252.86	168.98	152.6	128.3
05-27-2015 07:00:00	154.4	157.64	170.78	154.76	172.94	192.56	178.52	169.16	168.44	154.04	236.12	246.38	250.52	255.92	255.74	257.72	252.86	168.98	152.6	128.48
05-27-2015 08:00:00	154.22	157.64	170.78	154.58	172.76	192.56	178.52	169.16	168.44	154.22	236.12	246.38	250.52	256.1	255.92	257.9	252.68	168.8	152.42	128.12
05-27-2015 09:00:00	154.4	157.64	170.78	154.58	172.76	192.74	178.88	169.52	168.44	154.04	235.94	246.2	250.34	256.1	255.92	257.9	252.32	168.44	152.06	127.94
05-27-2015 10:00:00	154.4	157.64	170.78	154.58	172.76	192.74	178.88	169.52	168.62	154.22	236.12	246.38	250.52	256.28	256.1	257.9	252.86	168.98	152.6	128.48
05-27-2015 11:00:00	154.04	157.28	170.42	154.04	172.22	192.92	179.06	169.52	168.26	154.04	235.76	245.84	249.8	256.28	256.1	258.08	252.32	168.62	152.24	128.12
05-27-2015 12:00:00	153.86	157.1	170.24	153.86	172.22	192.74	178.88	169.52	168.44	154.04	235.76	246.02	249.98	256.28	256.1	258.08	252.32	168.44	152.24	128.12
05-27-2015 13:00:00	153.86	157.1	170.24	154.04	172.22	192.74	178.88	169.52	168.62	154.4	235.94	246.02	250.16	256.46	256.28	258.08	252.14	168.44	152.06	128.12
05-27-2015 14:00:00	154.04	157.28	170.42	154.04	172.4	192.92	179.24	169.7	168.44	154.04	235.58	245.66	249.8	256.1	255.92	257.9	252.14	168.26	151.88	127.94
05-27-2015 15:00:00	154.04	157.1	170.42	154.04	172.22	193.1	179.24	169.88	168.44	154.04	235.58	245.66	249.8	256.28	256.1	257.9	252.14	168.44	152.06	127.94
05-27-2015 16:00:00	153.86	157.1	170.24	153.86	172.04	192.92	179.06	169.7	168.98	154.58	235.94	246.02	250.16	256.64	256.46	258.26	252.14	168.44	152.06	128.12
05-27-2015 17:00:00	153.86	156.92	170.24	154.04	172.04	192.92	179.06	169.7	168.62	154.22	235.76	245.66	249.8	256.28	255.92	257.9	252.32	168.44	152.06	128.12
05-27-2015 18:00:00	153.86	157.1	170.24	154.04	172.22	192.92	179.24	169.7	168.98	154.58	235.94	246.02	249.98	256.1	256.1	257.9	252.32	168.62	152.06	128.3
05-27-2015 19:00:00	154.22	157.46	170.6	154.4	172.58	192.92	179.24	169.88	169.34	154.94	236.12	246.2	250.34	256.28	256.1	258.08	252.5	168.62	152.42	128.48
05-27-2015 20:00:00	154.4	157.46	170.6	154.4	172.76	192.92	179.24	170.06	168.8	154.4	235.58	245.66	249.8	255.56	255.38	257.36	252.86	168.98	152.78	128.84
05-27-2015 21:00:00	154.4	157.46	170.6	154.4	172.76	192.92	179.24	169.88	169.52	154.94	236.12	246.2	250.34	256.1	255.92	257.9	252.5	168.62	152.42	128.48
05-27-2015 22:00:00	154.22	157.46	170.6	154.4	172.76	192.74	179.24	169.88	169.7	155.3	236.12	246.38	250.52	256.28	256.1	257.9	252.68	168.98	152.6	128.84
05-27-2015 23:00:00	154.4	157.64	170.6	154.58	172.76	192.92	179.24	170.06	169.52	154.94	235.76	246.02	250.16	255.74	255.56	257.54	252.86	168.98	152.78	129.02
05-28-2015 00:00:00	154.76	157.82	170.96	154.94	173.12	193.1	179.6	170.42	169.7	155.12	235.94	246.2	250.34	255.92	255.74	257.54	252.86	168.98	152.78	129.02
05-28-2015 01:00:00	154.4	157.64	170.78	154.58	172.76	192.92	179.24	170.06	170.06	155.48	236.12	246.56	250.52	256.1	255.92	257.72	252.86	169.16	152.78	129.02
05-28-2015 02:00:00	154.22	157.46	170.6	154.22	172.58	192.74	179.06	169.88	170.24	155.66	236.12	246.56	250.7	256.28	255.92	257.9	253.04	169.16	152.96	129.2
05-28-2015 03:00:00	154.76	157.82	170.96	154.76	173.12	193.1	179.6	170.42	170.42	155.66	236.3	246.56	250.7	256.28	255.92	257.9	253.22	169.34	153.14	129.38
05-28-2015 04:00:00	154.76	158	171.14	154.94	173.3	193.28	179.78	170.6	170.24	155.66	236.12	246.38	250.52	256.1	255.92	257.72	252.86	168.98	152.6	129.02
05-28-2015 05:00:00	154.58	157.82	170.96	154.76	173.12	193.28	179.6	170.42	170.24	155.66	236.12	246.38	250.52	255.92	255.74	257.72	252.5	168.62	152.42	128.84
05-28-2015 06:00:00	154.58	157.64	170.78	154.58	172.94	193.1	179.6	170.42	170.6	155.84	236.3	246.38	250.7	256.1	255.92	257.72	252.5	168.62	152.42	128.84
05-28-2015 07:00:00	154.76	157.82	171.14	154.94	173.12	193.28	179.78	170.6	170.6	156.02	236.3	246.56	250.7	256.1	255.92	257.9	252.68	168.8	152.78	129.2
05-28-2015 08:00:00	154.58	157.82	170.96	154.76	172.94	193.28	179.78	170.6	170.78	156.02	236.3	246.38	250.52	256.1	255.92	257.9	252.68	168.8	152.6	129.02
05-28-2015 09:00:00	154.76	158	170.96	154.94	172.94	193.64	180.14	170.96	170.42	155.84	236.12	246.2	250.34	256.1	255.92	257.9	252.32	168.62	152.42	128.84
05-28-2015 10:00:00	154.22	157.46	170.6	154.4	172.4	193.46	180.14	170.96	170.42	155.66	235.94	246.02	249.98	256.28	256.28	258.08	252.5	168.62	152.6	128.84
05-28-2015 11:00:00	153.86	157.1	170.24	154.04	172.04	193.64	180.5	171.32	170.06	155.3	235.58	245.48	249.44	256.46	256.28	258.26	251.78	167.9	151.88	128.3
05-28-2015 12:00:00	153.5	156.74	169.88	153.5	171.5	193.82	180.68	171.32	169.52	154.76	234.86	244.94	248.72	256.28	256.1	258.08	251.42	167.72	151.7	128.12
05-28-2015 13:00:00	153.32	156.56	169.7	153.5	171.5	194	180.68	171.5	169.88	154.94	235.22	245.12	249.08	256.82	256.46	258.44	251.24	167.54	151.52	127.94
05-28-2015 14:00:00	152.96	156.38	169.34	153.14	171.14	193.82	180.5	171.32	169.52	154.58	234.68	244.58	248.54	256.28	256.28	258.26	251.24	167.54	151.52	127.94
05-28-2015 15:00:00	153.32	156.38	169.52	153.32	171.32	194	180.68	171.5	169.88	154.94	235.04	244.94	248.9	256.82	256.46	258.44	251.6	167.72	151.7	128.12
05-28-2015 16:00:00	153.68	156.92	170.06	153.68	171.86	194.36	181.04	171.86	170.24	155.3	235.22	245.12	249.08	256.82	256.64	258.62	251.06	167.36	151.34	127.94
05-28-2015 17:00:00	153.68	156.92	170.06	153.86	171.86	194	180.68	171.68	170.06	155.12	235.04	245.12	249.08	256.46	256.28	258.26	251.24	167.36	151.34	127.94
05-28-2015 18:00:00	154.22	157.28	170.42	154.22	172.4	194.18	180.86	171.68	170.78	155.84	235.76	245.84	249.8	256.64	256.46	258.44	251.78	167.9	151.88	128.48
05-28-2015 19:00:00	154.04	157.28	170.42	154.22	172.4	193.64	180.5	171.32	170.96	156.02	235.76	245.84	249.8	256.28	256.1	258.08	252.32	168.62	152.42	129.02
05-28-2015 20:00:00	154.04	157.28	170.42	154.22	172.4	193.46	180.32	171.14	171.32	156.2	235.94	246.02	250.16	256.28	255.92	258.08	252.5	168.8	152.6	129.2
05-28-2015 21:00:00	154.58	157.64	170.96	154.76	172.94	193.82	180.68	171.5	171.32	156.2	235.94	246.02	250.16	256.1	255.74	257.72	252.32	168.62	152.6	129.2
05-28-2015 22:00:00	154.58	157.82	170.96	154.76	172.94	193.82	180.68	171.5	171.68	156.74	236.3	246.38	250.52	256.28	256.1	257.9	252.5	168.8	152.78	129.38
05-28-2015 23:00:00	154.76	157.82	170.96	154.94	173.12	193.82	180.68	171.5	171.68	156.56	236.3	246.2	250.34	256.1	255.74	257.9	252.5	168.98	152.96	129.38
05-29-2015 00:00:00	154.58	157.82	170.96	154.76	172.94	193.64	180.5	171.5	171.5	156.56	236.12	246.02	250.16	255.74	255.56	257.54	252.68	169.16	152.96	129.56

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-29-2015 01:00:00	154.58	157.82	170.96	154.76	173.12	193.64	180.5	171.5	171.68	156.74	236.3	246.2	250.34	255.92	255.56	257.54	252.86	169.34	153.14	129.74
05-29-2015 02:00:00	154.94	158	171.14	155.12	173.3	194	180.86	171.68	172.22	157.28	236.66	246.74	250.7	256.28	256.1	258.08	252.86	169.34	153.32	129.74
05-29-2015 03:00:00	154.94	158	171.32	155.12	173.3	194	180.86	171.86	171.68	156.56	235.94	246.02	250.16	255.56	255.38	257.18	253.22	169.7	153.5	130.28
05-29-2015 04:00:00	154.76	158	171.14	154.94	173.3	193.82	180.86	171.68	172.22	157.1	236.48	246.38	250.52	255.92	255.74	257.72	252.86	169.34	153.14	129.74
05-29-2015 05:00:00	154.76	157.82	171.14	154.94	173.12	193.82	180.68	171.68	172.58	157.46	236.84	246.74	250.88	256.28	256.1	257.9	252.86	169.52	153.5	129.92
05-29-2015 06:00:00	154.94	158	171.32	155.12	173.3	193.82	180.86	171.68	172.4	157.28	236.48	246.56	250.52	255.92	255.74	257.54	253.04	169.52	153.5	130.1
05-29-2015 07:00:00	154.76	158	171.14	155.12	173.3	194	181.04	171.86	172.22	157.28	236.3	246.2	250.34	255.74	255.56	257.54	253.22	169.7	153.68	130.28
05-29-2015 08:00:00	154.76	158	171.14	154.94	173.12	194	181.04	172.04	172.4	157.28	236.3	246.2	250.34	255.92	255.74	257.72	253.04	169.52	153.5	130.1
05-29-2015 09:00:00	154.76	157.82	170.96	154.76	172.94	194	181.04	172.04	172.76	157.64	236.66	246.56	250.7	256.28	256.28	258.08	252.68	169.34	153.32	129.92
05-29-2015 10:00:00	154.76	158	171.14	154.94	173.12	194.54	181.4	172.58	172.04	156.92	235.94	245.84	249.8	255.92	255.74	257.72	252.5	169.16	153.14	129.74
05-29-2015 11:00:00	154.58	157.64	170.96	154.58	172.76	194.36	181.4	172.4	172.58	157.46	236.48	246.2	250.34	256.64	256.28	258.26	252.32	169.16	152.96	129.74
05-29-2015 12:00:00	154.22	157.46	170.6	154.22	172.4	194.72	181.94	172.76	172.04	156.74	235.76	245.48	249.44	256.46	256.1	258.08	251.78	168.62	152.42	129.2
05-29-2015 13:00:00	154.04	157.28	170.42	154.22	172.22	194.9	181.94	172.94	172.04	156.74	235.76	245.48	249.44	256.64	256.46	258.26	251.6	168.26	152.24	129.02
05-29-2015 14:00:00	153.5	156.74	170.06	153.68	171.68	194.54	181.58	172.58	172.04	156.56	235.4	245.12	249.26	256.46	256.28	258.08	251.6	168.44	152.42	129.02
05-29-2015 15:00:00	153.86	156.92	170.24	153.86	172.04	194.9	181.94	172.94	172.04	156.74	235.58	245.3	249.08	256.64	256.46	258.44	251.78	168.62	152.42	129.2
05-29-2015 16:00:00	153.86	157.1	170.24	154.04	172.04	195.08	182.12	173.12	172.22	156.92	235.58	245.3	249.08	256.82	256.64	258.44	251.24	168.08	152.06	128.66
05-29-2015 17:00:00	153.68	156.92	170.06	153.86	171.86	194.72	181.94	172.76	171.86	156.56	235.22	244.94	248.9	256.28	256.1	258.08	251.42	168.26	152.24	128.84
05-29-2015 18:00:00	153.86	156.92	170.24	154.04	172.04	194.72	181.76	172.76	172.22	156.74	235.4	245.3	249.26	256.28	256.1	257.9	251.6	168.62	152.42	129.02
05-29-2015 19:00:00	154.4	157.46	170.78	154.4	172.58	194.9	181.76	172.76	172.4	157.1	235.76	245.48	249.62	256.1	255.92	257.72	251.78	168.8	152.6	129.2
05-29-2015 20:00:00	154.76	157.82	171.14	154.76	173.12	194.72	181.76	172.76	173.3	158	236.48	246.2	250.34	256.46	256.28	258.08	252.32	169.52	153.14	129.74
05-29-2015 21:00:00	154.4	157.64	170.78	154.58	172.94	194.36	181.4	172.4	173.3	158	236.66	246.38	250.34	256.28	256.1	257.9	252.68	169.88	153.68	130.28
05-29-2015 22:00:00	154.94	158.18	171.32	155.12	173.3	194.72	181.76	172.94	173.3	157.64	236.3	246.02	250.16	255.92	255.74	257.72	252.5	169.7	153.5	130.1
05-29-2015 23:00:00	154.94	158.18	171.32	155.12	173.3	194.72	181.76	172.94	173.66	158.18	236.48	246.38	250.52	256.1	255.92	257.72	252.68	169.88	153.5	130.1
05-30-2015 00:00:00	154.94	158	171.32	155.12	173.3	194.72	181.76	172.76	173.84	158.36	236.66	246.38	250.52	256.1	255.92	257.72	252.68	170.06	153.86	130.46
05-30-2015 01:00:00	155.12	158.18	171.5	155.12	173.48	194.9	181.94	172.94	173.66	158.18	236.48	246.38	250.34	255.92	255.74	257.72	252.86	170.06	153.86	130.46
05-30-2015 02:00:00	154.94	158.18	171.32	155.12	173.48	194.72	181.94	172.94	173.66	158.18	236.3	246.2	250.34	255.74	255.56	257.54	252.68	170.06	153.86	130.46
05-30-2015 03:00:00	155.12	158.18	171.5	155.3	173.48	194.72	181.94	172.94	173.66	158.18	236.48	246.2	250.16	255.74	255.56	257.54	252.86	170.24	153.86	130.64
05-30-2015 04:00:00	154.94	158.18	171.32	155.12	173.48	194.72	181.94	172.94	174.02	158.36	236.48	246.2	250.34	255.92	255.74	257.54	253.04	170.24	154.22	130.82
05-30-2015 05:00:00	155.12	158.18	171.5	155.3	173.66	195.08	182.12	173.12	174.38	158.9	237.02	246.74	250.88	256.28	256.1	257.9	253.04	170.42	154.22	130.82
05-30-2015 06:00:00	155.3	158.36	171.68	155.3	173.66	195.08	182.3	173.3	174.38	158.9	236.84	246.56	250.7	256.1	255.92	257.9	253.04	170.42	154.22	130.82
05-30-2015 07:00:00	155.3	158.36	171.68	155.48	173.66	195.08	182.3	173.3	174.02	158.54	236.48	246.2	250.34	255.74	255.56	257.54	253.22	170.6	154.58	131.18
05-30-2015 08:00:00	155.3	158.36	171.68	155.48	173.66	195.26	182.48	173.48	174.02	158.54	236.48	246.02	250.16	255.74	255.56	257.54	253.22	170.6	154.58	131.18
05-30-2015 09:00:00	155.12	158.18	171.5	155.12	173.48	195.26	182.48	173.48	174.74	159.08	237.02	246.74	250.7	256.46	256.28	258.08	252.86	170.24	154.04	130.82
05-30-2015 10:00:00	154.76	157.82	171.32	154.94	173.12	195.44	182.48	173.66	174.02	158.54	236.12	245.84	249.8	255.92	255.92	257.72	252.5	169.88	153.86	130.46
05-30-2015 11:00:00	154.76	157.82	171.14	154.94	173.12	195.62	182.66	173.84	174.02	158.54	236.3	245.84	249.8	256.1	256.1	258.08	252.14	169.7	153.68	130.1
05-30-2015 12:00:00	154.58	157.82	171.14	154.58	172.76	195.62	182.84	173.84	174.2	158.72	236.3	246.02	249.98	256.64	256.46	258.44	251.96	169.34	153.32	130.1
05-30-2015 13:00:00	154.58	157.64	170.96	154.58	172.76	195.8	183.02	174.02	173.84	158.18	235.94	245.48	249.44	256.28	256.1	258.08	251.78	169.34	153.32	130.1
05-30-2015 14:00:00	154.58	157.64	170.96	154.58	172.94	195.44	182.48	173.66	174.02	158.36	235.94	245.66	249.62	256.1	255.92	257.72	252.14	169.7	153.68	130.28
05-30-2015 15:00:00	155.12	158.18	171.32	155.12	173.48	195.44	182.66	173.66	174.74	158.9	236.66	246.38	250.52	256.1	255.92	257.9	252.68	170.06	154.04	130.82
05-30-2015 16:00:00	155.12	158.36	171.68	155.3	173.66	195.44	182.66	173.84	174.56	158.9	236.48	246.2	250.16	255.74	255.56	257.54	252.68	170.24	154.22	131
05-30-2015 17:00:00	155.12	158.36	171.68	155.3	173.66	195.44	182.66	173.84	174.74	159.08	236.48	246.2	250.16	255.92	255.74	257.72	252.86	170.42	154.4	131.18
05-30-2015 18:00:00	155.12	158.18	171.68	155.3	173.66	195.62	182.84	173.84	174.74	158.9	236.48	246.2	250.16	255.92	255.56	257.54	252.68	170.24	154.22	131
05-30-2015 19:00:00	155.12	158.36	171.5	155.3	173.48	195.44	182.48	173.84	175.1	159.26	236.84	246.38	250.52	256.1	255.74	257.72	252.86	170.42	154.4	131.18
05-30-2015 20:00:00	155.3	158.54	171.86	155.48	174.02	195.8	182.84	173.84	175.1	159.44	236.84	246.56	250.7	255.92	255.74	257.72	253.04	170.6	154.76	131.36
05-30-2015 21:00:00	155.48	158.54	171.86	155.66	174.02	195.62	182.84	174.02	175.28	159.44	236.66	246.38	250.52	255.74	255.56	257.54	252.86	170.42	154.58	131.36
05-30-2015 22:00:00	155.3	158.36	171.86	155.48	173.84	195.62	182.66	173.84	175.82	159.98	237.38	246.92	251.06	256.28	256.1	257.9	253.04	170.6	154.76	131.54
05-30-2015 23:00:00	155.3	158.36	171.68	155.48	173.84	195.62	182.66	173.84	175.46	159.62	237.02	246.74	250.7	255.92	255.74	257.72	253.22	170.78	154.94	131.72
05-31-2015 00:00:00	155.66	158.72	172.04	155.84	174.2	195.98	183.02	174.2	175.46	159.62	236.84	246.38	250.52	255.74	255.56	257.54	253.22	171.14	154.94	131.72
05-31-2015 01:00:00	155.3	158.36	171.86	155.48	173.84	195.62	182.84	174.02	175.82	159.98	237.2	246.74	250.88	256.1	255.92	257.9	253.22	170.96	155.12	131.72
05-31-2015 02:00:00	155.12	158.18	171.68	155.3	173.66	195.62	182.66	173.84	176	160.16	237.2	246.92	251.06	256.1	256.1	257.9	253.04	170.96	154.94	131.54
05-31-2015 03:00:00	155.12	158.18	171.68	155.3	173.66	195.62	182.66	173.84	175.82	160.16	237.02	246.74	250.88	256.1	255.92	257.9	253.04	170.96	154.94	131.54
05-31-2015 04:00:00	155.12	158.18	171.68	155.3	173.66	195.62	182.66	174.02	176	160.16	237.02	246.74	250.88	256.1	255.92	257.9	253.04	170.96	154.76	131.72
05-31-2015 05:00:00	155.12	158.18	171.68	155.3	173.66	195.62	182.84	174.02	176.18	160.16	237.2	246.74	250.88	256.28	255.92	257.9	253.04	170.96	154.94	131.72

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
05-31-2015 06:00:00	155.12	158.36	171.86	155.48	173.84	195.8	183.02	174.2	176.18	160.34	237.02	246.92	250.88	256.1	256.1	258.08	253.22	171.14	155.12	131.9
05-31-2015 07:00:00	155.48	158.54	172.04	155.66	174.02	196.16	183.38	174.56	176.18	160.34	237.2	246.92	250.88	256.28	256.1	257.9	253.4	171.5	155.3	132.08
05-31-2015 08:00:00	155.66	158.72	172.22	155.84	174.2	196.34	183.56	174.74	176.18	160.34	237.02	246.74	250.88	256.1	256.1	257.9	253.04	171.32	155.3	131.9
05-31-2015 09:00:00	155.66	158.72	172.22	155.66	174.2	196.34	183.56	174.74	176.18	160.34	237.02	246.74	250.7	256.1	256.1	257.9	253.22	171.32	155.3	131.9
05-31-2015 10:00:00	155.48	158.72	172.04	155.66	174.02	196.34	183.56	174.74	176.36	160.34	237.02	246.38	250.34	255.74	255.56	257.54	252.5	171.32	155.3	132.08
05-31-2015 11:00:00	154.94	158.18	171.68	155.3	173.48	196.16	183.2	174.56	176.18	160.34	233.24	245.12	249.62	255.74	255.38	257	251.6	170.42	154.58	131.54
05-31-2015 12:00:00	155.48	158.54	172.04	155.48	174.02	196.52	183.74	174.92	176	159.98	221.36	243.32	249.26	255.38	255.02	256.1	251.24	170.06	154.58	131.72
05-31-2015 13:00:00	155.12	158.18	171.68	155.12	173.66	196.34	183.56	174.92	176	159.8	208.94	242.6	249.26	255.56	255.02	255.2	250.34	169.34	154.22	131.54
05-31-2015 14:00:00	155.12	158.18	171.68	155.3	173.48	196.52	183.56	174.92	176.18	159.62	203.36	242.06	249.44	255.56	254.84	254.12	248.72	168.26	153.68	131.18
05-31-2015 15:00:00	155.3	158.36	171.86	155.48	173.84	196.52	183.38	175.1	176	159.08	203.54	241.34	249.26	255.02	254.3	252.32	247.46	167.72	153.5	131.36
05-31-2015 16:00:00	155.3	158.54	172.04	155.48	174.02	196.7	183.56	175.1	175.82	158.72	205.16	240.44	249.26	254.48	253.76	250.16	245.84	167	153.32	131.36
05-31-2015 17:00:00	155.48	158.54	172.04	155.66	174.02	196.88	183.38	175.1	175.82	158.36	206.42	239.72	249.08	253.94	253.04	247.82	244.04	166.1	153.14	131.72
05-31-2015 18:00:00	155.48	158.54	172.04	155.66	174.02	196.7	183.2	175.1	176.18	158.36	207.32	239.18	249.44	253.76	252.86	245.84	241.7	164.84	152.6	131.36
05-31-2015 19:00:00	155.3	158.36	171.86	155.48	174.02	196.52	182.84	174.92	176.72	158.72	207.86	239.18	249.8	253.76	252.68	243.5	239.36	163.76	152.24	131.36
05-31-2015 20:00:00	155.3	158.54	172.04	155.48	174.02	196.52	182.84	174.92	176.9	158.72	207.68	238.46	249.98	253.22	251.96	240.98	237.02	162.86	152.06	131.72
05-31-2015 21:00:00	155.48	158.54	172.04	155.66	174.02	196.52	182.84	174.92	176.54	158.18	206.78	237.38	249.44	252.14	250.7	237.56	234.5	161.96	151.52	131.72
05-31-2015 22:00:00	155.84	158.9	172.4	155.84	174.38	196.7	183.02	175.1	176.72	158.36	206.42	236.84	249.62	251.6	249.98	234.5	231.44	160.7	150.98	131.72
05-31-2015 23:00:00	155.3	158.36	171.86	155.48	174.02	196.34	182.48	174.74	177.08	158.72	205.88	236.66	249.8	251.24	249.26	231.44	228.2	159.62	150.44	131.72
06-01-2015 00:00:00	155.84	158.9	172.4	156.02	174.56	196.7	183.02	175.1	177.08	158.72	204.98	235.76	249.8	250.34	248	228.02	225.14	158.72	150.26	131.9
06-01-2015 01:00:00	155.66	158.72	172.22	155.84	174.38	196.52	182.84	174.92	177.08	158.54	204.26	235.04	249.62	249.08	246.38	224.24	221.18	156.92	149	131.36
06-01-2015 02:00:00	155.66	158.72	172.4	155.84	174.38	196.7	182.84	175.1	177.26	158.72	203.54	234.68	249.8	248.18	244.94	221	217.94	155.84	148.46	131.18
06-01-2015 03:00:00	155.84	158.9	172.58	156.02	174.56	196.7	183.02	175.28	177.44	158.72	202.64	233.96	249.62	246.92	243.14	217.58	214.7	154.94	147.92	131.18
06-01-2015 04:00:00	155.84	159.08	172.4	156.02	174.56	196.88	183.2	175.28	177.26	158.72	201.74	233.24	249.26	245.48	241.16	214.16	211.64	154.04	147.38	131.36
06-01-2015 05:00:00	155.84	159.08	172.58	156.02	174.56	196.88	183.38	175.46	177.26	158.72	201.02	232.7	249.08	243.86	238.82	211.1	208.58	152.96	146.84	131.36
06-01-2015 06:00:00	155.84	158.9	172.58	156.02	174.56	196.88	183.38	175.28	177.26	158.72	200.12	231.98	248.9	241.88	236.48	207.86	205.52	152.06	146.3	131.36
06-01-2015 07:00:00	155.84	158.9	172.4	156.02	174.56	196.7	183.38	175.46	177.44	158.9	199.4	231.26	248.72	240.08	233.78	204.8	202.64	151.16	145.76	131.18
06-01-2015 08:00:00	155.84	159.08	172.58	156.02	174.56	196.88	183.56	175.46	177.44	158.9	198.5	230.72	248.36	237.92	231.08	201.92	199.76	150.08	145.22	131.18
06-01-2015 09:00:00	155.84	159.08	172.58	156.02	174.38	196.88	183.74	175.64	177.44	158.9	197.78	230.18	248.18	235.94	228.74	199.4	196.88	149	144.5	130.82
06-01-2015 10:00:00	155.48	158.72	172.22	155.66	174.02	196.7	183.56	175.46	177.62	159.08	197.06	229.64	248	233.96	226.04	196.88	193.64	147.74	143.42	130.28
06-01-2015 11:00:00	155.84	158.9	172.4	155.84	174.38	196.88	183.92	175.82	177.62	159.08	196.16	228.92	247.46	231.62	223.34	194.18	191.12	146.66	142.7	130.1
06-01-2015 12:00:00	155.84	158.9	172.4	155.84	174.38	197.06	184.28	176	177.62	159.26	195.62	228.38	247.28	229.64	221	191.84	188.96	146.3	142.52	130.46
06-01-2015 13:00:00	155.3	158.54	172.04	155.48	174.02	196.52	183.74	175.46	177.8	159.26	195.08	227.84	246.92	227.66	218.48	189.5	186.62	145.4	142.16	130.28
06-01-2015 14:00:00	155.48	158.54	172.04	155.66	174.02	196.88	183.92	175.82	177.62	159.08	194.18	227.3	246.38	225.32	215.96	187.16	184.28	144.5	141.26	130.1
06-01-2015 15:00:00	155.66	158.9	172.4	155.84	174.38	196.88	184.28	176	177.8	159.08	193.46	226.76	246.02	223.16	213.44	184.82	182.12	143.6	140.72	129.92
06-01-2015 16:00:00	155.84	158.9	172.4	156.02	174.38	196.88	184.46	176	177.8	159.26	192.74	226.22	245.48	221	211.1	182.84	179.96	142.88	140.36	129.92
06-01-2015 17:00:00	155.84	158.9	172.4	156.02	174.38	197.06	184.46	176.18	177.98	159.44	192.2	225.68	245.12	218.84	208.94	180.68	177.98	142.16	139.82	129.74
06-01-2015 18:00:00	155.84	159.08	172.58	156.02	174.56	196.88	184.46	176.18	177.98	159.44	191.48	225.14	244.58	216.86	206.78	178.7	176	141.44	139.28	129.56
06-01-2015 19:00:00	155.84	158.9	172.4	156.02	174.38	196.7	184.28	176	178.16	159.62	191.12	224.78	244.22	214.88	204.8	177.08	174.2	140.72	138.92	129.56
06-01-2015 20:00:00	155.3	158.54	172.04	155.48	174.02	196.34	184.1	175.64	178.34	159.8	190.58	224.42	243.68	213.08	203	175.46	172.4	140	138.2	129.2
06-01-2015 21:00:00	155.66	158.72	172.22	155.84	174.2	196.52	184.28	175.82	178.7	159.98	190.22	224.06	243.14	211.1	201.02	173.66	170.78	139.46	137.84	129.38
06-01-2015 22:00:00	156.02	159.08	172.58	156.2	174.56	196.7	184.64	176.36	178.7	159.98	189.68	223.7	242.42	209.12	199.04	172.04	169.34	138.92	137.48	129.38
06-01-2015 23:00:00	156.02	159.26	172.58	156.38	174.74	196.88	185	176.36	178.52	159.98	188.96	222.98	241.7	207.14	197.06	170.42	167.18	137.84	136.76	128.66
06-02-2015 00:00:00	155.84	158.9	172.4	156.02	174.38	196.52	184.64	176.18	178.7	159.98	188.42	222.44	240.98	205.16	195.26	168.8	165.38	137.12	135.86	128.3
06-02-2015 01:00:00	155.84	158.9	172.4	155.84	174.38	196.52	184.82	176.18	178.7	160.16	187.88	222.08	240.08	203.54	193.64	167.36	163.94	136.4	135.5	128.3
06-02-2015 02:00:00	156.02	159.08	172.58	156.2	174.56	196.52	185	176.54	178.88	160.16	187.34	221.54	239.36	201.74	192.02	166.1	162.68	136.04	135.32	128.3
06-02-2015 03:00:00	156.02	159.08	172.58	156.2	174.56	196.52	185.18	176.54	178.88	160.16	186.62	220.82	238.28	199.94	190.22	164.48	161.42	135.68	134.96	128.12
06-02-2015 04:00:00	156.02	159.26	172.58	156.2	174.74	196.52	185.18	176.72	178.88	160.16	186.08	220.46	237.38	198.32	188.6	163.22	160.16	135.14	134.6	128.12
06-02-2015 05:00:00	156.02	159.08	172.58	156.2	174.56	196.52	185.18	176.72	178.88	160.16	185.54	219.74	236.48	196.7	186.98	161.78	158.9	134.6	134.24	127.94
06-02-2015 06:00:00	156.2	159.26	172.58	156.38	174.74	196.52	185.36	176.9	178.88	160.16	184.82	219.02	235.4	195.08	185.54	160.52	157.46	134.06	133.88	127.94
06-02-2015 07:00:00	156.38	159.62	172.76	156.56	174.92	196.7	185.72	177.08	178.88	160.16	184.28	218.48	234.32	193.64	184.1	159.44	156.38	133.52	133.34	127.58
06-02-2015 08:00:00	156.2	159.26	172.76	156.38	174.74	196.7	185.72	177.08	178.88	160.16	183.74	217.94	233.24	192.2	182.66	158.18	155.12	132.98	132.8	127.4
06-02-2015 09:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 10:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-02-2015 11:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 12:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 13:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 14:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 15:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 16:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 17:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 18:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 19:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 20:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 21:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 22:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-02-2015 23:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 00:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 01:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 02:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 03:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 04:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 05:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 06:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 07:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 08:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 09:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 10:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 11:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 12:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 13:00:00	156.38	159.62	172.94	156.56	174.92	196.7	185.9	177.26	179.06	160.16	183.38	217.4	232.34	191.12	181.76	157.28	154.4	132.62	132.62	127.4
06-03-2015 14:00:00	0	158	0	155.12	172.76	0	0	0	0	0	0	0	198.14	164.12	0	0	0	118.94	120.92	0
06-03-2015 15:00:00	154.4	157.64	170.42	154.4	172.22	195.8	187.34	179.06	178.52	158	167	196.7	197.42	163.76	155.84	134.96	128.84	118.94	120.92	120.56
06-03-2015 16:00:00	154.94	158	170.96	155.12	172.76	195.8	187.52	179.24	178.88	158.18	166.64	196.34	196.88	163.04	155.3	134.24	128.48	118.58	120.74	120.38
06-03-2015 17:00:00	155.3	158.36	171.14	155.3	172.94	195.8	187.52	179.24	179.06	158.36	166.46	195.8	196.34	162.5	154.58	133.88	128.12	118.58	120.38	120.2
06-03-2015 18:00:00	155.48	158.54	171.5	155.66	173.12	195.8	187.52	179.42	179.24	158.36	166.1	195.26	195.44	161.78	154.04	133.34	127.76	118.4	120.38	120.2
06-03-2015 19:00:00	155.48	158.54	171.32	155.48	173.3	195.62	187.34	179.06	179.42	158.36	165.56	194.72	194.9	161.06	153.32	132.62	127.76	118.4	120.38	120.38
06-03-2015 20:00:00	155.66	158.54	171.32	155.66	173.3	195.26	187.16	178.88	179.6	158.54	165.38	194.18	194.36	160.16	152.6	131.9	127.58	118.4	120.38	120.56
06-03-2015 21:00:00	156.2	159.08	171.86	156.2	174.02	195.44	187.34	179.24	179.6	158.54	164.84	193.64	193.64	159.44	151.7	131.18	126.86	117.86	120.02	120.38
06-03-2015 22:00:00	156.2	159.08	171.86	156.2	173.84	195.26	187.16	179.06	179.96	158.72	164.66	193.28	193.1	158.9	151.34	131	126.68	117.86	120.02	120.2
06-03-2015 23:00:00	156.2	159.26	171.86	156.38	174.02	195.26	187.34	179.24	179.6	158.36	163.76	192.2	192.02	158.18	150.62	130.1	126.14	117.68	119.84	120.2
06-04-2015 00:00:00	156.2	159.08	171.86	156.2	173.84	195.08	187.34	179.06	179.6	158.18	163.22	191.48	191.12	157.46	149.9	129.56	125.78	117.32	119.66	120.02
06-04-2015 01:00:00	156.2	159.26	171.86	156.38	174.02	195.08	187.34	179.06	179.96	158.54	162.86	191.12	190.76	157.28	149.72	129.56	125.42	117.14	119.3	120.02
06-04-2015 02:00:00	156.38	159.44	172.04	156.56	174.2	195.26	187.52	179.42	179.78	158.18	162.32	190.22	189.86	156.38	149	128.84	125.06	116.96	119.3	119.84
06-04-2015 03:00:00	156.38	159.44	172.04	156.56	174.02	195.08	187.34	179.42	179.78	158	161.6	189.5	188.96	155.84	148.46	128.3	124.7	116.78	118.94	119.84
06-04-2015 04:00:00	156.2	159.26	171.86	156.38	174.02	194.9	187.34	179.24	180.14	158.54	161.6	189.32	188.78	155.66	148.46	128.3	124.16	116.42	118.76	119.66
06-04-2015 05:00:00	156.2	159.26	171.86	156.38	174.02	194.72	187.34	179.24	179.96	158.18	160.88	188.42	187.88	154.94	147.74	127.76	123.98	116.42	118.58	119.66
06-04-2015 06:00:00	156.56	159.62	172.22	156.74	174.2	195.08	187.7	179.6	179.78	158	160.16	187.7	186.98	154.4	147.2	127.22	123.62	116.06	118.4	119.3
06-04-2015 07:00:00	156.2	159.08	171.68	156.2	173.84	194.72	187.34	179.24	179.96	158.18	159.8	187.16	186.44	154.04	146.84	127.04	123.26	115.88	118.22	119.3
06-04-2015 08:00:00	156.02	159.08	171.68	156.2	173.66	194.54	187.16	179.06	179.96	158	159.26	186.44	185.72	153.68	146.48	126.86	122.72	115.52	117.68	118.94
06-04-2015 09:00:00	156.02	159.08	171.68	156.2	173.66	194.72	187.34	179.42	179.96	157.82	158.72	185.72	184.82	153.32	146.12	126.32	122.36	115.34	117.5	118.76
06-04-2015 10:00:00	156.2	159.26	171.86	156.38	173.66	194.9	187.7	179.78	179.42	157.28	157.64	184.64	183.74	152.42	145.4	125.78	121.82	114.98	117.5	118.4
06-04-2015 11:00:00	156.02	159.08	171.5	156.2	173.48	194.72	187.7	179.6	179.78	157.64	157.46	184.46	183.56	152.6	145.58	125.96	121.28	114.62	116.96	118.22
06-04-2015 12:00:00	156.02	159.08	171.5	156.2	173.48	194.72	187.7	179.6	179.78	157.64	157.46	184.46	183.56	152.6	145.58	125.96	121.28	114.62	116.96	118.22
06-04-2015 13:00:00	156.02	159.08	171.5	156.2	173.48	194.72	187.7	179.6	179.78	157.64	157.46	184.46	183.56	152.6	145.58	125.96	121.28	114.62	116.96	118.22
06-04-2015 14:00:00	156.02	159.08	171.5	156.2	173.48	194.72	187.7	179.6	179.78	157.64	157.46	184.46	183.56	152.6	145.58	125.96	121.28	114.62	116.96	118.22
06-04-2015 15:00:00	156.02	159.08	171.5	156.2	173.48	194.72	187.7	179.6	179.78	157.64	157.46	184.46	183.56	152.6	145.58	125.96	121.28	114.62	116.96	118.22

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-04-2015 16:00:00	156.02	159.08	171.5	156.2	173.48	194.72	187.7	179.6	179.78	157.64	157.46	184.46	183.56	152.6	145.58	125.96	121.28	114.62	116.96	118.22
06-04-2015 17:00:00	155.12	158	170.6	155.3	172.4	194.9	188.06	180.32	178.34	155.66	152.78	179.06	177.98	149.72	143.06	123.8	118.04	111.92	114.44	116.06
06-04-2015 18:00:00	155.48	158.54	170.78	155.48	172.76	194.72	188.06	180.14	178.7	155.84	152.6	178.7	177.8	149.18	142.52	123.26	118.04	111.92	114.44	116.24
06-04-2015 19:00:00	155.84	158.72	171.14	155.84	173.12	194.72	188.06	180.32	179.06	156.02	152.42	178.52	177.62	149	142.16	123.08	117.86	111.92	114.44	116.06
06-04-2015 20:00:00	156.2	159.08	171.5	156.2	173.48	194.9	188.24	180.5	179.6	156.56	152.6	178.52	177.8	148.82	142.16	123.08	117.86	112.1	114.44	116.24
06-04-2015 21:00:00	155.84	158.9	171.32	156.02	173.3	194.36	187.7	179.96	179.24	156.2	151.88	177.8	176.9	147.92	141.26	122.18	118.04	112.28	114.8	116.78
06-04-2015 22:00:00	156.02	159.08	171.32	156.2	173.3	194.36	187.88	180.14	179.24	156.02	151.16	176.9	176.18	147.38	140.72	121.82	117.68	111.92	114.44	116.42
06-04-2015 23:00:00	156.38	159.26	171.68	156.56	173.66	194.54	188.06	180.32	179.42	156.2	150.98	176.72	176	147.2	140.54	121.64	117.32	111.56	114.08	116.06
06-05-2015 00:00:00	156.38	159.26	171.5	156.56	173.66	194.36	187.88	180.32	179.6	156.2	150.62	176.36	175.64	146.84	140.36	121.46	116.96	111.38	113.9	116.06
06-05-2015 01:00:00	156.38	159.26	171.68	156.38	173.66	194.36	187.88	180.32	179.6	156.2	150.08	175.64	174.92	146.48	139.82	121.1	116.96	111.38	113.9	115.88
06-05-2015 02:00:00	156.2	159.08	171.5	156.38	173.48	194.18	187.88	180.14	179.42	155.84	149.36	174.92	174.2	145.94	139.46	120.74	116.6	111.2	113.72	115.88
06-05-2015 03:00:00	156.38	159.26	171.68	156.56	173.66	194.18	187.88	180.32	179.24	155.48	148.82	174.2	173.48	145.4	138.92	120.2	116.42	111.02	113.72	115.7
06-05-2015 04:00:00	156.2	159.26	171.5	156.38	173.48	194.18	187.88	180.32	179.24	155.48	148.28	173.66	173.12	145.22	138.56	120.02	116.24	111.02	113.54	115.7
06-05-2015 05:00:00	156.38	159.44	171.68	156.56	173.66	194.18	187.88	180.32	179.6	155.84	148.28	173.48	172.94	145.22	138.74	120.2	116.06	110.84	113.36	115.52
06-05-2015 06:00:00	156.56	159.44	171.68	156.56	173.66	194.18	188.06	180.5	179.6	155.66	147.74	172.94	172.4	144.68	138.2	119.84	115.7	110.66	113.18	115.34
06-05-2015 07:00:00	156.56	159.44	171.68	156.74	173.66	194.18	188.06	180.5	179.06	155.12	146.66	171.86	171.32	143.78	137.48	119.12	115.7	110.66	113.18	115.52
06-05-2015 08:00:00	156.56	159.44	171.68	156.74	173.66	194.36	188.24	180.68	179.06	155.12	146.3	171.32	170.78	143.6	137.3	118.94	115.52	110.3	113	115.34
06-05-2015 09:00:00	156.38	159.44	171.68	156.56	173.48	194.18	188.24	180.86	179.24	155.12	146.12	170.96	170.42	143.6	137.3	118.94	114.98	110.12	112.64	114.98
06-05-2015 10:00:00	156.2	159.26	171.5	156.38	173.3	194.18	188.24	180.68	179.42	155.3	145.94	170.6	170.24	143.6	137.3	118.94	114.44	109.76	112.46	114.8
06-05-2015 11:00:00	156.2	159.26	171.32	156.38	173.3	194	188.06	180.68	179.24	154.94	145.4	170.06	169.7	143.06	136.94	118.76	114.26	109.58	112.1	114.44
06-05-2015 12:00:00	156.2	159.08	171.32	156.38	173.3	194	188.24	180.68	179.24	154.94	144.86	169.34	169.16	142.7	136.58	118.4	114.08	109.4	111.92	114.44
06-05-2015 13:00:00	156.02	158.9	171.14	156.2	173.12	194	188.06	180.68	178.88	154.4	144.14	168.62	168.26	142.16	136.04	118.04	113.72	109.04	111.74	114.08
06-05-2015 14:00:00	156.2	159.08	171.14	156.2	173.12	194	188.24	180.86	178.52	154.04	143.42	167.72	167.36	141.62	135.5	117.5	113.36	108.68	111.38	113.9
06-05-2015 15:00:00	156.02	159.08	171.14	156.2	172.94	194.18	188.42	181.04	178.52	153.86	142.88	167.18	167	141.62	135.5	117.5	112.82	108.32	110.84	113.54
06-05-2015 16:00:00	155.84	158.72	170.96	156.02	172.76	194.18	188.42	181.04	178.52	154.04	142.7	167	166.64	141.62	135.5	117.68	112.28	107.96	110.48	113.18
06-05-2015 17:00:00	155.84	158.9	170.96	156.02	172.76	194.18	188.42	181.22	178.16	153.5	141.98	166.1	165.92	141.08	135.14	117.14	112.1	107.78	110.3	113
06-05-2015 18:00:00	155.84	158.72	170.78	156.02	172.76	194	188.24	181.04	178.16	153.32	141.44	165.56	165.38	140.72	134.6	116.96	112.1	107.6	110.3	112.82
06-05-2015 19:00:00	156.02	158.9	170.96	156.2	172.94	194	188.24	181.04	178.34	153.32	141.26	165.2	165.02	140.36	134.24	116.6	111.92	107.6	110.3	113
06-05-2015 20:00:00	156.2	159.08	171.14	156.38	173.12	194	188.42	181.04	178.52	153.32	140.9	165.02	164.84	140.18	134.06	116.6	111.74	107.42	110.12	112.82
06-05-2015 21:00:00	156.2	159.08	171.14	156.2	173.12	193.82	188.24	180.86	178.52	153.32	140.72	164.48	164.66	139.82	133.88	116.24	111.56	107.24	109.94	112.64
06-05-2015 22:00:00	156.2	159.08	170.96	156.38	173.12	193.64	188.24	180.86	178.7	153.5	140.54	164.3	164.48	139.82	133.7	116.24	111.38	107.24	109.94	112.64
06-05-2015 23:00:00	156.2	159.08	170.96	156.2	172.94	193.64	188.06	180.86	178.52	153.32	140	163.76	163.94	139.28	133.34	115.88	111.38	107.06	109.76	112.64
06-06-2015 00:00:00	156.2	159.08	171.14	156.38	173.12	193.64	188.06	181.04	178.34	152.96	139.46	163.04	163.22	138.74	132.8	115.34	111.2	107.06	109.76	112.64
06-06-2015 01:00:00	156.2	159.08	170.96	156.2	173.12	193.46	188.06	180.86	178.16	152.78	138.92	162.5	162.68	138.38	132.44	115.16	111.02	106.88	109.58	112.28
06-06-2015 02:00:00	156.2	159.08	171.14	156.38	173.12	193.46	188.06	180.86	178.16	152.6	138.74	162.14	162.32	138.02	132.26	114.8	110.84	106.88	109.58	112.28
06-06-2015 03:00:00	156.2	159.08	171.14	156.38	172.94	193.28	188.06	180.86	178.34	152.78	138.56	161.96	162.14	138.02	132.26	114.98	110.84	106.7	109.4	112.28
06-06-2015 04:00:00	156.38	159.26	171.32	156.56	173.12	193.46	188.06	181.04	178.7	152.96	138.56	161.78	162.14	138.2	132.26	114.98	110.84	106.7	109.4	112.28
06-06-2015 05:00:00	156.38	159.26	171.32	156.56	173.3	193.46	188.24	181.22	178.34	152.6	137.84	160.88	161.42	137.48	131.72	114.62	110.48	106.52	109.04	111.92
06-06-2015 06:00:00	156.38	159.26	171.14	156.56	173.3	193.46	188.24	181.22	177.8	152.06	136.94	160.16	160.52	136.76	131	113.9	110.48	106.52	109.22	112.28
06-06-2015 07:00:00	156.38	159.26	171.14	156.56	173.3	193.46	188.24	181.22	177.8	151.88	136.76	159.62	160.34	136.58	130.82	113.72	110.12	106.16	108.86	111.74
06-06-2015 08:00:00	156.38	159.26	171.14	156.56	173.12	193.46	188.24	181.22	177.8	151.7	136.4	159.26	159.8	136.4	130.64	113.72	109.94	105.98	108.68	111.56
06-06-2015 09:00:00	156.2	159.26	170.96	156.38	172.94	193.46	188.24	181.22	177.44	151.52	135.86	158.54	159.26	136.04	130.28	113.36	109.76	105.98	108.5	111.56
06-06-2015 10:00:00	156.02	158.9	170.78	156.2	172.76	193.46	188.24	181.22	177.8	151.7	136.04	158.72	159.26	136.4	130.82	113.9	109.22	105.44	108.14	111.2
06-06-2015 11:00:00	155.66	158.72	170.42	156.02	172.4	193.46	188.24	181.22	177.26	150.98	134.96	157.46	158	135.86	130.28	113.36	108.68	105.08	107.78	110.66
06-06-2015 12:00:00	155.66	158.54	170.42	155.66	172.22	193.64	188.6	181.58	177.44	151.16	134.96	157.28	157.82	136.22	130.64	113.9	108.14	104.54	107.06	110.12
06-06-2015 13:00:00	155.12	158	169.88	155.3	171.5	193.28	188.42	181.4	176.72	150.26	134.06	156.2	156.92	135.68	130.1	113.36	107.96	104.36	106.88	109.94
06-06-2015 14:00:00	155.3	158.18	170.06	155.48	171.86	193.64	188.6	181.58	176.9	150.44	133.88	156.02	156.74	135.86	130.28	113.54	107.78	104.18	106.7	109.94
06-06-2015 15:00:00	154.76	157.82	169.52	154.94	171.32	193.46	188.42	181.4	176.18	149.72	132.98	155.12	155.84	135.32	129.74	113	107.24	103.64	106.16	109.4
06-06-2015 16:00:00	154.94	157.82	169.52	154.94	171.32	193.46	188.6	181.58	176.36	149.9	132.98	154.94	155.66	135.32	129.74	113.36	106.88	103.28	105.98	109.04
06-06-2015 17:00:00	155.48	158.36	170.06	155.48	172.04	193.82	188.78	181.94	176.54	149.9	132.8	154.58	155.48	134.96	129.56	113	106.7	103.28	105.8	108.86
06-06-2015 18:00:00	155.48	158.36	170.06	155.48	172.04	193.46	188.6	181.76	176.54	149.72	132.62	154.4	155.3	134.6	129.2	112.64	106.88	103.46	105.98	109.04
06-06-2015 19:00:00	156.02	158.72	170.42	156.02	172.4	193.46	188.78	181.76	176.72	149.9	132.44	154.22	155.3	134.42	129.02	112.46	106.88	103.28	105.98	109.04
06-06-2015 20:00:00	155.48	158.36	170.06	155.66	172.04	192.92	187.88	181.04	176.9	150.08	132.44	154.04	155.12	134.24	128.66	112.28	107.06	103.46	105.98	109.22

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-06-2015 21:00:00	155.84	158.54	170.24	155.84	172.22	192.56	187.88	181.04	176.72	149.72	132.08	153.5	154.76	133.52	127.94	111.74	107.6	104	106.52	109.76
06-06-2015 22:00:00	156.2	158.9	170.6	156.2	172.58	192.92	188.24	181.4	176.72	149.72	131.9	153.32	154.58	133.34	127.76	111.56	106.88	103.46	105.98	109.22
06-06-2015 23:00:00	156.02	158.9	170.6	156.2	172.58	192.92	188.06	181.22	177.44	150.26	132.26	153.5	154.76	133.7	128.12	111.92	107.06	103.64	106.16	109.4
06-07-2015 00:00:00	156.02	158.72	170.42	156.02	172.4	192.56	187.88	181.04	176.9	149.72	131.54	152.78	154.22	132.98	127.58	111.38	107.06	103.64	106.34	109.58
06-07-2015 01:00:00	155.84	158.72	170.42	156.02	172.4	192.38	187.88	181.04	177.08	149.9	131.36	152.6	153.86	132.98	127.58	111.38	107.06	103.64	106.16	109.4
06-07-2015 02:00:00	156.2	159.08	170.6	156.38	172.58	192.74	188.06	181.22	176.72	149.36	130.82	151.88	153.32	132.26	126.86	110.84	106.88	103.46	105.98	109.04
06-07-2015 03:00:00	156.2	159.08	170.78	156.56	172.76	192.92	188.24	181.4	176.9	149.54	130.82	151.7	153.32	132.44	127.04	111.02	106.52	103.1	105.8	109.04
06-07-2015 04:00:00	156.2	158.9	170.78	156.38	172.76	192.74	188.06	181.22	176.9	149.36	130.64	151.52	152.96	132.08	126.86	110.84	106.34	103.1	105.62	108.86
06-07-2015 05:00:00	156.38	159.08	170.78	156.56	172.76	192.56	188.06	181.22	176.9	149.54	130.64	151.34	152.78	132.08	126.68	110.84	106.34	102.92	105.44	108.68
06-07-2015 06:00:00	156.2	158.9	170.6	156.38	172.58	192.56	188.06	181.22	176.9	149.36	130.28	150.8	152.42	131.9	126.5	110.66	106.16	102.74	105.44	108.68
06-07-2015 07:00:00	156.38	159.08	170.78	156.56	172.76	192.56	188.06	181.22	176.72	149	129.92	150.44	151.88	131.36	126.14	110.48	106.16	102.74	105.26	108.68
06-07-2015 08:00:00	156.38	159.08	170.78	156.56	172.76	192.56	188.06	181.4	176.54	148.82	129.38	149.9	151.52	131.18	125.96	110.12	105.98	102.56	105.26	108.5
06-07-2015 09:00:00	156.2	158.9	170.6	156.2	172.4	192.56	188.06	181.4	176.54	148.82	129.38	149.54	151.16	131.18	125.96	110.3	105.8	102.38	104.9	108.32
06-07-2015 10:00:00	156.02	158.9	170.42	156.02	172.22	192.56	188.06	181.4	176.36	148.64	129.2	149.18	150.8	131.18	125.96	110.3	105.26	102.02	104.54	107.78
06-07-2015 11:00:00	155.84	158.72	170.24	156.02	172.04	192.56	188.24	181.58	175.64	147.92	128.3	148.28	149.9	130.64	125.6	109.94	105.08	101.84	104.36	107.6
06-07-2015 12:00:00	155.48	158.18	169.7	155.66	171.5	192.38	188.06	181.4	175.64	147.92	128.12	148.1	149.72	130.82	125.78	110.12	104.9	101.84	104.18	107.6
06-07-2015 13:00:00	155.48	158.36	170.06	155.66	171.86	192.92	188.6	181.76	175.64	147.74	127.76	147.56	149.36	130.82	125.78	110.3	104.36	101.12	103.64	107.06
06-07-2015 14:00:00	154.94	157.82	169.34	154.94	170.96	192.38	188.06	181.4	175.1	147.02	127.04	146.84	148.46	130.28	125.24	109.76	104.54	101.3	103.82	107.06
06-07-2015 15:00:00	155.48	158.18	169.7	155.48	171.5	192.92	188.78	181.94	175.1	147.02	126.86	146.48	148.28	130.28	125.24	109.76	103.64	100.58	103.1	106.34
06-07-2015 16:00:00	155.12	158	169.34	155.12	171.14	192.56	188.24	181.58	174.92	146.84	126.5	146.12	147.92	130.1	125.06	109.58	103.82	100.58	103.28	106.52
06-07-2015 17:00:00	155.12	158	169.34	155.3	171.14	192.38	188.24	181.58	174.92	146.66	126.5	145.94	147.74	129.92	124.88	109.4	103.82	100.76	103.1	106.52
06-07-2015 18:00:00	155.3	158	169.52	155.3	171.32	192.38	187.88	181.22	175.1	146.66	126.32	145.76	147.56	129.74	124.52	109.4	103.82	100.76	103.28	106.52
06-07-2015 19:00:00	155.66	158.36	169.7	155.66	171.68	192.38	188.06	181.4	175.1	146.66	126.32	145.4	147.56	129.38	124.34	109.22	103.82	100.76	103.28	106.7
06-07-2015 20:00:00	155.84	158.54	169.88	155.84	171.86	192.2	187.88	181.22	175.1	146.66	126.14	145.4	147.38	129.02	123.98	108.68	103.82	100.76	103.28	106.7
06-07-2015 21:00:00	155.84	158.54	169.88	155.84	172.04	191.84	187.52	181.04	175.46	146.84	126.32	145.22	147.56	128.84	123.8	108.68	103.82	100.58	103.28	106.52
06-07-2015 22:00:00	155.84	158.54	169.88	155.84	171.86	191.84	187.52	181.04	175.1	146.66	125.96	144.86	147.02	128.48	123.62	108.32	104.36	101.3	103.82	107.06
06-07-2015 23:00:00	156.02	158.9	170.24	156.2	172.22	192.02	187.7	181.22	174.92	146.48	125.6	144.5	146.66	128.12	123.08	107.96	103.82	100.76	103.1	106.52
06-08-2015 00:00:00	156.38	159.08	170.42	156.56	172.4	192.2	187.88	181.4	175.28	146.66	125.78	144.5	146.84	128.3	123.26	108.14	103.64	100.58	103.1	106.34
06-08-2015 01:00:00	156.2	158.9	170.24	156.38	172.22	191.84	187.7	181.22	175.46	146.84	125.78	144.5	146.84	128.3	123.44	108.5	103.82	100.58	103.1	106.52
06-08-2015 02:00:00	156.02	158.72	170.24	156.02	172.04	191.66	187.52	181.04	175.1	146.48	125.24	143.96	146.3	127.94	122.9	108.14	103.82	100.76	103.1	106.52
06-08-2015 03:00:00	156.02	158.72	170.06	156.2	172.22	191.66	187.52	180.86	175.1	146.48	125.24	143.78	146.12	127.76	122.9	107.96	103.82	100.76	103.1	106.52
06-08-2015 04:00:00	155.84	158.72	170.06	156.02	172.04	191.48	187.34	180.86	174.92	146.12	124.88	143.24	145.76	127.4	122.54	107.6	103.64	100.58	102.92	106.34
06-08-2015 05:00:00	156.2	158.9	170.24	156.38	172.22	191.84	187.7	181.22	174.74	145.94	124.52	142.7	145.22	127.04	122.18	107.42	103.28	100.22	102.74	106.16
06-08-2015 06:00:00	156.38	159.08	170.24	156.38	172.4	191.84	187.7	181.22	174.74	145.94	124.34	142.7	145.04	127.04	122.18	107.42	103.28	100.22	102.56	105.98
06-08-2015 07:00:00	156.2	159.08	170.42	156.38	172.4	191.84	187.7	181.22	174.74	145.94	124.34	142.52	144.86	127.04	122.18	107.42	102.92	99.86	102.38	105.8
06-08-2015 08:00:00	156.2	158.9	170.24	156.38	172.22	191.66	187.7	181.22	174.56	145.76	124.16	141.98	144.5	126.86	122	107.24	102.74	99.86	102.2	105.62
06-08-2015 09:00:00	156.2	158.9	170.24	156.38	172.22	191.66	187.52	181.04	174.74	145.76	124.16	142.16	144.5	126.86	122	107.24	102.74	99.68	102.2	105.62
06-08-2015 10:00:00	156.02	158.9	170.24	156.2	172.04	191.66	187.7	181.22	174.56	145.58	123.98	141.8	144.14	126.68	121.82	107.24	102.56	99.5	102.02	105.44
06-08-2015 11:00:00	156.02	158.72	169.88	156.02	171.86	191.66	187.7	181.22	174.02	144.86	123.08	140.72	143.42	126.14	121.46	106.88	102.38	99.32	101.84	105.08
06-08-2015 12:00:00	155.66	158.36	169.52	155.66	171.32	191.48	187.52	181.04	174.02	145.04	123.08	140.72	143.24	126.5	121.64	107.24	102.38	99.32	101.84	105.08
06-08-2015 13:00:00	155.66	158.36	169.7	155.66	171.5	191.66	187.88	181.4	173.84	144.68	122.72	140.18	142.88	126.32	121.64	107.24	101.66	98.78	101.3	104.72
06-08-2015 14:00:00	155.3	158.18	169.34	155.48	171.14	191.66	187.7	181.22	173.3	144.14	122	139.46	141.98	125.96	121.1	106.7	101.48	98.6	100.94	104.36
06-08-2015 15:00:00	155.3	158	169.16	155.3	171.14	191.3	187.34	181.04	173.3	143.96	122	139.28	141.98	125.6	120.92	106.52	101.84	98.78	101.3	104.72
06-08-2015 16:00:00	155.12	158	169.16	155.3	170.96	191.3	187.52	180.86	173.3	143.96	121.82	139.1	141.62	125.6	120.92	106.52	101.84	98.96	101.3	104.72
06-08-2015 17:00:00	155.12	157.82	169.16	155.3	170.96	191.3	187.52	180.86	173.3	143.96	122	139.1	141.62	125.78	121.1	106.7	101.12	98.24	100.58	104
06-08-2015 18:00:00	155.48	158.18	169.34	155.66	171.32	191.48	187.52	181.22	173.12	143.78	121.64	138.74	141.44	125.42	120.74	106.52	100.76	97.88	100.22	103.82
06-08-2015 19:00:00	155.66	158.36	169.52	155.66	171.32	191.48	187.52	181.04	173.12	143.78	121.46	138.56	141.26	125.24	120.56	106.34	100.94	98.06	100.4	103.82
06-08-2015 20:00:00	155.48	158.18	169.34	155.3	171.14	190.94	186.98	180.5	173.3	143.78	121.46	138.38	141.26	125.06	120.38	106.16	101.12	98.24	100.58	104.18
06-08-2015 21:00:00	155.66	158.36	169.52	155.66	171.5	191.12	187.16	180.68	172.94	143.6	121.28	138.02	140.9	124.52	119.84	105.8	101.66	98.78	101.12	104.54
06-08-2015 22:00:00	156.02	158.72	169.88	156.2	171.86	191.3	187.34	181.04	173.12	143.6	121.28	138.02	140.9	124.52	119.84	105.8	101.12	98.24	100.58	104.18
06-08-2015 23:00:00	155.84	158.54	169.7	156.2	171.86	191.12	187.16	180.86	173.48	143.96	121.46	138.2	141.08	124.7	120.02	105.98	101.3	98.42	100.76	104.36
06-09-2015 00:00:00	155.84	158.54	169.7	156.02	171.68	190.94	186.98	180.68	173.12	143.6	121.1	137.66	140.54	124.16	119.48	105.62	101.48	98.6	100.94	104.36
06-09-2015 01:00:00	155.84	158.54	169.7	156.02	171.68	190.76	186.98	180.5	173.12	143.6	120.92	137.3	140.36	123.98	119.48	105.44	101.3	98.42	100.94	104.18

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-09-2015 02:00:00	156.02	158.72	169.88	156.2	171.86	190.94	187.16	180.86	172.76	143.06	120.56	136.94	139.82	123.62	119.12	105.08	101.12	98.24	100.76	104.18
06-09-2015 03:00:00	156.2	158.9	170.06	156.38	172.04	191.12	187.34	180.86	172.76	143.24	120.56	136.76	139.82	123.62	119.12	105.26	100.94	98.06	100.4	103.82
06-09-2015 04:00:00	156.2	158.9	170.06	156.2	171.86	190.94	187.16	180.68	172.94	143.24	120.56	136.76	139.82	123.62	119.12	105.26	100.76	97.88	100.22	103.64
06-09-2015 05:00:00	156.2	158.72	169.88	156.2	171.86	190.94	187.16	180.68	172.94	143.24	120.56	136.58	139.64	123.62	118.94	105.44	100.76	97.88	100.22	103.64
06-09-2015 06:00:00	156.02	158.72	169.88	156.2	171.86	190.76	186.98	180.5	172.76	143.06	120.2	136.4	139.46	123.44	118.94	105.26	100.58	97.88	100.22	103.46
06-09-2015 07:00:00	155.84	158.54	169.7	156.2	171.68	190.76	186.8	180.5	172.58	142.88	120.02	135.86	138.92	123.08	118.76	105.08	100.58	97.7	100.04	103.46
06-09-2015 08:00:00	156.02	158.72	169.7	156.2	171.86	190.94	187.16	180.86	172.4	142.52	119.84	135.5	138.74	123.08	118.58	104.9	100.4	97.52	99.86	103.46
06-09-2015 09:00:00	155.84	158.54	169.7	156.02	171.5	190.76	186.98	180.68	172.4	142.7	119.66	135.32	138.56	122.9	118.58	104.9	100.4	97.52	99.86	103.28
06-09-2015 10:00:00	155.66	158.36	169.34	155.84	171.32	190.76	187.16	180.68	172.22	142.52	119.48	135.14	138.2	123.08	118.58	104.9	99.86	97.34	99.5	102.92
06-09-2015 11:00:00	155.48	158.18	169.16	155.66	170.96	190.76	187.16	180.68	171.5	141.62	118.76	134.24	137.3	122.36	118.04	104.54	99.86	96.98	99.32	102.74
06-09-2015 12:00:00	155.12	158	168.98	155.3	170.78	190.94	187.16	180.68	171.5	141.44	118.58	133.88	137.12	122.72	118.4	104.9	99.5	96.8	99.14	102.56
06-09-2015 13:00:00	155.12	157.82	168.8	155.3	170.6	190.94	187.16	180.86	170.78	140.9	117.86	133.16	136.4	122.36	118.04	104.54	98.96	96.26	98.42	101.84
06-09-2015 14:00:00	154.76	157.46	168.44	154.76	170.24	190.76	186.98	180.86	170.96	141.08	117.86	133.16	136.22	122.54	118.22	104.9	98.6	95.9	98.24	101.66
06-09-2015 15:00:00	154.76	157.46	168.44	154.94	170.24	190.76	187.16	180.68	170.6	140.72	117.68	132.8	135.86	122.36	118.04	104.54	98.78	96.08	98.24	101.66
06-09-2015 16:00:00	154.58	157.1	168.08	154.58	170.06	190.58	186.8	180.5	170.78	140.72	117.5	132.62	135.68	122.36	118.04	104.54	98.78	96.08	98.42	101.84
06-09-2015 17:00:00	154.58	157.28	168.26	154.76	170.06	190.58	186.8	180.5	170.6	140.72	117.5	132.44	135.5	122.18	117.86	104.54	98.78	96.08	98.42	101.84
06-09-2015 18:00:00	154.76	157.46	168.44	154.94	170.24	190.4	186.8	180.32	170.78	140.54	117.5	132.26	135.5	122	117.5	104.36	98.78	96.26	98.42	101.84
06-09-2015 19:00:00	154.76	157.46	168.44	154.94	170.42	190.22	186.62	180.14	170.6	140.54	117.14	132.26	135.5	121.64	117.32	104	98.96	96.26	98.42	101.84
06-09-2015 20:00:00	155.48	158	168.98	155.48	170.96	190.4	186.62	180.32	170.96	140.72	117.5	132.26	135.68	121.46	117.14	104	98.96	96.26	98.6	102.02
06-09-2015 21:00:00	156.02	158.54	169.52	156.2	171.5	190.58	186.8	180.5	170.96	140.72	117.5	132.26	135.68	121.28	116.96	103.82	98.96	96.26	98.42	101.84
06-09-2015 22:00:00	155.3	157.82	168.8	155.48	170.96	189.86	186.26	179.78	170.96	140.9	117.68	132.26	135.68	121.28	116.78	103.82	98.96	96.26	98.6	102.02
06-09-2015 23:00:00	155.66	158.36	169.16	155.84	171.32	190.04	186.44	180.14	170.6	140.54	117.32	131.72	135.14	120.74	116.42	103.28	99.14	96.44	98.78	102.02
06-10-2015 00:00:00	156.02	158.72	169.52	156.2	171.68	190.22	186.62	180.32	170.78	140.72	117.32	131.72	135.32	120.74	116.42	103.28	98.96	96.08	98.42	101.84
06-10-2015 01:00:00	155.84	158.54	169.34	156.02	171.5	190.04	186.44	180.14	171.14	141.08	117.68	131.9	135.5	120.92	116.78	103.64	99.14	96.44	98.6	102.02
06-10-2015 02:00:00	155.84	158.36	169.34	156.02	171.32	189.86	186.26	179.96	170.78	140.54	117.14	131.54	134.96	120.56	116.24	103.28	99.14	96.26	98.6	102.02
06-10-2015 03:00:00	155.66	158.36	169.16	155.84	171.14	189.68	186.26	179.78	170.78	140.54	117.14	131.36	134.96	120.38	116.24	103.28	99.14	96.26	98.6	102.02
06-10-2015 04:00:00	156.02	158.54	169.52	156.2	171.5	189.86	186.44	180.14	170.42	140.18	116.6	130.82	134.42	120.02	115.7	102.92	98.96	96.26	98.42	101.84
06-10-2015 05:00:00	156.2	158.72	169.7	156.2	171.68	190.04	186.44	180.14	170.42	140.18	116.78	130.82	134.42	120.02	115.88	102.92	98.6	95.9	98.24	101.66
06-10-2015 06:00:00	156.02	158.54	169.34	156.2	171.32	189.86	186.26	179.96	170.6	140.18	116.78	130.82	134.42	120.2	115.88	103.1	98.6	95.9	98.06	101.48
06-10-2015 07:00:00	156.02	158.54	169.34	156.2	171.32	189.86	186.26	179.96	170.42	140.18	116.78	130.82	134.24	120.02	115.7	103.1	98.6	95.9	98.06	101.48
06-10-2015 08:00:00	155.84	158.36	169.34	156.02	171.32	189.68	186.08	179.78	170.24	140	116.42	130.46	133.88	119.66	115.7	102.92	98.24	95.9	98.06	101.3
06-10-2015 09:00:00	155.84	158.54	169.34	156.02	171.14	189.86	186.26	179.96	170.24	140	116.42	130.1	133.52	119.84	115.7	102.92	98.24	95.54	97.88	101.3
06-10-2015 10:00:00	155.66	158.18	169.16	155.84	170.96	189.86	186.44	180.14	169.52	139.28	115.7	129.38	132.8	119.48	115.34	102.74	97.88	95.36	97.7	100.94
06-10-2015 11:00:00	155.12	157.82	168.44	155.3	170.24	189.86	186.44	179.96	169.34	138.92	115.34	128.84	132.26	119.66	115.52	102.74	97.7	95	97.34	100.58
06-10-2015 12:00:00	154.76	157.46	168.26	154.94	170.06	190.04	186.44	180.14	168.62	138.38	114.62	128.12	131.54	119.3	115.34	102.56	96.98	94.46	96.62	100.04
06-10-2015 13:00:00	154.94	157.46	168.26	155.12	170.06	190.58	186.98	180.68	168.62	138.2	114.44	127.76	131.18	119.66	115.52	102.92	96.26	93.74	96.08	99.32
06-10-2015 14:00:00	153.86	156.56	167.36	154.04	168.98	189.68	186.26	179.78	168.26	137.84	114.26	127.4	130.82	119.66	115.52	102.92	96.62	94.1	96.26	99.5
06-10-2015 15:00:00	154.58	157.28	167.9	154.58	169.7	190.4	186.8	180.5	168.8	138.38	114.62	127.76	131.18	120.2	116.06	103.46	96.26	93.74	95.9	99.14
06-10-2015 16:00:00	154.22	156.92	167.54	154.4	169.34	190.04	186.44	180.14	167.54	137.12	113.54	126.68	130.1	119.12	114.8	102.38	96.08	93.56	95.72	99.14
06-10-2015 17:00:00	154.04	156.56	167.18	154.04	169.16	189.5	185.9	179.6	168.26	137.84	114.08	127.22	130.64	119.66	115.34	102.92	96.62	94.1	96.26	99.68
06-10-2015 18:00:00	154.04	156.74	167.36	154.22	169.16	189.32	185.72	179.42	168.44	138.02	114.26	127.4	130.82	119.48	115.34	102.92	96.8	94.28	96.44	99.68
06-10-2015 19:00:00	154.58	157.28	167.9	154.58	169.88	189.5	185.9	179.6	168.26	137.66	114.08	127.04	130.64	118.76	114.8	102.38	96.8	94.28	96.44	99.68
06-10-2015 20:00:00	155.3	158	168.62	155.48	170.6	189.68	186.08	179.78	168.08	137.66	113.9	126.86	130.46	118.22	114.08	101.66	96.8	94.1	96.26	99.68
06-10-2015 21:00:00	155.12	157.64	168.26	155.12	170.42	188.96	185.36	179.06	168.44	137.84	114.26	127.04	130.82	118.22	114.08	101.66	97.16	94.64	96.8	100.22
06-10-2015 22:00:00	155.48	158.18	168.8	155.84	170.78	189.5	185.9	179.42	168.44	137.84	114.26	127.04	130.82	118.04	113.9	101.66	97.16	94.64	96.62	100.04
06-10-2015 23:00:00	155.84	158.54	169.16	156.02	171.14	189.5	186.08	179.6	168.62	138.02	114.26	127.04	130.64	118.04	113.9	101.66	96.98	94.46	96.44	99.86
06-11-2015 00:00:00	155.3	157.82	168.44	155.48	170.42	188.78	185.36	179.06	168.62	138.02	114.26	126.86	130.64	118.04	113.9	101.66	96.98	94.46	96.44	99.68
06-11-2015 01:00:00	155.48	158	168.62	155.66	170.6	188.96	185.36	179.06	168.26	137.84	113.9	126.5	130.28	117.5	113.54	101.48	97.52	94.82	96.98	100.4
06-11-2015 02:00:00	155.66	158.36	168.8	155.84	170.78	189.14	185.54	179.24	168.08	137.48	113.72	126.32	129.92	117.32	113.36	101.12	96.98	94.46	96.62	100.04
06-11-2015 03:00:00	156.02	158.54	169.16	156.02	171.14	189.32	185.72	179.42	168.26	137.84	113.9	126.32	130.1	117.5	113.54	101.3	96.98	94.28	96.44	99.68
06-11-2015 04:00:00	155.66	158.18	168.8	155.84	170.96	189.14	185.54	179.24	168.62	138.02	114.26	126.68	130.46	117.68	113.72	101.66	96.98	94.46	96.62	99.86
06-11-2015 05:00:00	155.66	158.18	168.8	155.84	170.78	188.78	185.36	179.06	168.26	137.66	113.9	126.14	129.92	117.14	113.36	101.3	97.16	94.64	96.62	100.04
06-11-2015 06:00:00	155.48	158.18	168.62	155.84	170.78	188.78	185.18	178.88	168.08	137.48	113.72	125.78	129.74	117.14	113.18	101.12	96.98	94.46	96.44	99.86

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-11-2015 07:00:00	155.48	158	168.62	155.66	170.6	188.6	185	178.7	168.08	137.48	113.54	125.78	129.56	116.96	113.18	101.12	96.8	94.46	96.44	99.86
06-11-2015 08:00:00	155.48	158	168.62	155.66	170.6	188.6	185.18	178.88	167.72	137.3	113.54	125.6	129.2	116.96	113	100.94	96.8	94.28	96.44	99.68
06-11-2015 09:00:00	155.3	158	168.62	155.48	170.42	188.78	185.18	178.88	167.54	137.12	113.18	125.24	129.02	116.96	113	101.12	96.62	94.1	96.26	99.5
06-11-2015 10:00:00	155.3	157.82	168.44	155.48	170.24	188.78	185.18	178.88	167.36	136.76	113	124.88	128.66	116.78	113	101.12	96.44	93.92	95.9	99.14
06-11-2015 11:00:00	155.12	157.64	168.26	155.3	170.06	188.96	185.54	179.24	167	136.4	112.46	124.34	127.94	116.78	113	100.94	95.72	93.38	95.36	98.6
06-11-2015 12:00:00	154.4	157.1	167.54	154.58	169.34	188.6	185.18	178.7	166.64	136.04	112.1	123.8	127.58	116.6	112.82	100.94	95.72	93.38	95.36	98.78
06-11-2015 13:00:00	155.12	157.64	168.26	155.12	170.06	189.32	185.9	179.42	166.46	135.86	111.92	123.8	127.22	116.6	112.82	100.94	95.18	92.66	94.82	98.06
06-11-2015 14:00:00	154.22	156.92	167.36	154.4	169.16	188.96	185.36	179.06	166.1	135.5	111.56	123.26	126.86	116.6	113	100.94	95.18	92.84	94.82	98.06
06-11-2015 15:00:00	154.4	156.92	167.36	154.58	169.34	188.78	185.18	178.88	165.92	135.5	111.56	123.26	126.86	116.6	112.82	100.94	95.36	92.84	94.82	98.06
06-11-2015 16:00:00	154.76	157.28	167.72	154.76	169.52	189.32	185.72	179.24	166.46	135.86	112.1	123.62	127.22	117.14	113.36	101.48	94.82	92.48	94.46	97.7
06-11-2015 17:00:00	154.76	157.28	167.72	154.76	169.7	189.14	185.54	179.24	165.56	134.78	110.84	122.36	126.14	115.88	112.1	100.4	94.64	92.3	94.28	97.52
06-11-2015 18:00:00	154.94	157.46	167.9	154.94	169.7	188.96	185.36	179.06	165.38	134.96	111.02	122.36	126.14	115.7	111.92	100.22	94.82	92.48	94.46	97.7
06-11-2015 19:00:00	155.12	157.64	168.08	155.12	170.06	188.96	185.18	178.88	166.1	135.5	111.74	122.9	126.68	116.06	112.28	100.58	95	92.48	94.46	97.88
06-11-2015 20:00:00	154.94	157.64	167.9	155.12	169.88	188.24	184.82	178.34	166.46	135.86	111.92	123.26	127.04	115.88	112.1	100.58	95.54	93.02	95.18	98.42
06-11-2015 21:00:00	155.3	157.82	168.26	155.3	170.24	188.42	184.82	178.34	166.1	135.5	111.56	122.9	126.68	115.7	111.74	100.04	95.54	93.02	95.18	98.42
06-11-2015 22:00:00	155.3	157.82	168.26	155.48	170.42	188.24	184.82	178.34	166.1	135.5	111.56	122.72	126.5	115.34	111.56	99.86	95.36	93.02	94.82	98.24
06-11-2015 23:00:00	155.3	158	168.26	155.48	170.24	188.24	184.64	178.34	166.28	135.68	111.56	122.9	126.68	115.34	111.56	100.04	95.18	92.84	94.82	98.06
06-12-2015 00:00:00	155.12	157.64	167.9	155.3	170.06	187.88	184.28	177.8	166.1	135.5	111.56	122.72	126.5	115.16	111.38	100.04	95.54	93.2	95	98.42
06-12-2015 01:00:00	155.3	157.82	168.26	155.48	170.24	188.06	184.46	177.98	165.92	135.14	111.38	122.36	126.14	114.8	111.02	99.68	95.72	93.2	95.18	98.42
06-12-2015 02:00:00	155.3	157.82	168.08	155.3	170.24	187.88	184.28	177.98	165.74	135.14	111.2	122.18	125.96	114.62	111.02	99.5	95.36	92.84	94.82	98.06
06-12-2015 03:00:00	155.66	158.18	168.62	155.84	170.6	188.24	184.64	178.34	165.92	135.5	111.38	122.36	126.14	114.8	111.2	99.86	95.36	92.84	94.82	98.24
06-12-2015 04:00:00	155.48	158	168.44	155.66	170.42	188.06	184.46	177.98	166.1	135.68	111.56	122.54	126.32	115.16	111.38	100.04	95.36	92.84	95	98.24
06-12-2015 05:00:00	155.48	158	168.26	155.66	170.24	187.88	184.28	177.98	165.74	135.14	111.2	122	125.78	114.62	110.84	99.68	95.54	93.2	95	98.24
06-12-2015 06:00:00	155.3	157.82	168.26	155.48	170.24	187.7	184.1	177.62	165.74	135.14	111.2	122	125.78	114.62	110.84	99.5	95.36	93.02	95	98.24
06-12-2015 07:00:00	155.48	158	168.26	155.66	170.24	187.7	184.28	177.8	165.38	134.96	111.02	121.46	125.42	114.26	110.66	99.5	95.36	92.84	94.82	98.06
06-12-2015 08:00:00	155.48	158	168.44	155.66	170.42	187.88	184.28	177.98	165.2	134.6	110.84	121.46	125.24	114.08	110.48	99.14	95.18	92.66	94.64	97.88
06-12-2015 09:00:00	155.12	157.82	168.08	155.48	170.06	187.7	184.1	177.8	165.2	134.78	110.84	121.28	125.06	114.26	110.66	99.5	95	92.66	94.82	97.88
06-12-2015 10:00:00	154.94	157.64	167.9	155.12	169.7	187.7	184.28	177.8	164.84	134.42	110.48	120.92	124.52	114.08	110.66	99.5	94.82	92.48	94.46	97.7
06-12-2015 11:00:00	155.12	157.64	167.9	155.3	169.88	188.24	184.46	178.16	164.84	134.42	110.3	120.74	124.34	114.44	110.66	99.68	94.28	91.94	93.92	96.98
06-12-2015 12:00:00	154.4	156.92	167.18	154.4	168.98	187.7	184.28	177.8	164.12	133.7	109.76	120.02	123.62	114.08	110.48	99.32	94.28	92.12	93.92	97.16
06-12-2015 13:00:00	154.4	156.92	167.18	154.4	168.98	188.06	184.46	178.16	163.94	133.34	109.4	119.66	123.26	114.08	110.66	99.5	93.56	91.22	93.2	96.26
06-12-2015 14:00:00	153.86	156.56	166.64	154.04	168.62	187.7	184.1	177.62	163.76	133.34	109.4	119.48	123.08	114.26	110.66	99.5	93.74	91.4	93.38	96.44
06-12-2015 15:00:00	154.4	156.92	167.18	154.58	168.98	188.06	184.46	177.98	163.94	133.34	109.58	119.66	123.26	114.26	110.66	99.5	93.74	91.4	93.38	96.44
06-12-2015 16:00:00	154.4	156.92	167.36	154.58	169.16	188.06	184.46	177.98	164.3	133.7	109.76	119.84	123.44	114.44	111.02	99.86	93.56	91.4	93.2	96.44
06-12-2015 17:00:00	154.76	157.28	167.54	154.76	169.34	188.06	184.28	177.8	164.3	133.7	109.94	119.84	123.62	114.26	110.84	99.86	93.56	91.22	93.2	96.44
06-12-2015 18:00:00	154.76	157.28	167.54	154.94	169.34	187.88	184.28	177.8	164.3	133.88	109.94	119.84	123.62	114.26	110.66	99.68	93.56	91.4	93.2	96.44
06-12-2015 19:00:00	154.76	157.28	167.54	154.94	169.34	187.7	184.1	177.62	164.3	133.88	109.94	119.84	123.62	114.08	110.48	99.5	93.92	91.4	93.38	96.62
06-12-2015 20:00:00	154.58	157.1	167.36	154.76	169.34	187.34	183.56	177.26	163.94	133.34	109.4	119.3	123.08	113.36	109.76	98.78	94.1	91.76	93.56	96.8
06-12-2015 21:00:00	154.76	157.28	167.54	154.94	169.52	187.16	183.56	177.08	163.76	133.16	109.4	119.3	122.9	113.18	109.58	98.6	94.1	91.76	93.74	96.8
06-12-2015 22:00:00	155.12	157.46	167.72	155.3	169.7	187.34	183.56	177.26	163.58	133.16	109.22	119.12	122.9	112.82	109.22	98.42	93.92	91.58	93.56	96.62
06-12-2015 23:00:00	155.48	158	168.08	155.48	170.24	187.7	183.92	177.44	163.76	133.16	109.4	119.12	122.9	112.82	109.22	98.42	93.74	91.58	93.38	96.44
06-13-2015 00:00:00	154.94	157.28	167.54	154.94	169.52	186.98	183.2	176.9	163.76	133.34	109.4	119.12	122.9	112.82	109.4	98.42	93.56	91.22	93.02	96.26
06-13-2015 01:00:00	154.94	157.46	167.54	154.94	169.52	186.98	183.2	176.9	163.58	133.16	109.22	118.94	122.72	112.64	109.04	98.24	94.28	91.94	93.74	96.98
06-13-2015 02:00:00	155.12	157.64	167.72	155.3	169.7	186.98	183.38	176.9	163.4	132.98	109.04	118.58	122.36	112.28	108.86	98.06	94.1	91.76	93.56	96.8
06-13-2015 03:00:00	155.12	157.64	167.72	155.3	169.7	186.98	183.38	176.9	163.22	132.8	108.86	118.4	122.18	112.1	108.68	97.88	93.74	91.4	93.38	96.44
06-13-2015 04:00:00	155.48	157.82	168.08	155.48	170.06	187.16	183.56	177.08	163.58	133.16	109.22	118.76	122.54	112.46	109.04	98.42	93.74	91.4	93.38	96.44
06-13-2015 05:00:00	155.12	157.64	167.72	155.48	169.88	186.98	183.38	176.72	163.58	133.16	109.22	118.76	122.54	112.46	109.04	98.42	93.92	91.4	93.38	96.62
06-13-2015 06:00:00	155.12	157.64	167.72	155.3	169.7	186.8	183.02	176.72	163.22	132.8	108.86	118.22	122.18	112.1	108.68	98.06	93.92	91.58	93.56	96.8
06-13-2015 07:00:00	155.12	157.64	167.72	155.3	169.7	186.8	183.2	176.54	163.22	132.8	108.86	118.22	122	112.1	108.68	98.06	93.92	91.58	93.56	96.62
06-13-2015 08:00:00	155.12	157.46	167.54	155.3	169.52	186.62	183.02	176.54	162.86	132.62	108.68	117.86	121.64	111.92	108.5	97.88	93.74	91.4	93.38	96.44
06-13-2015 09:00:00	154.94	157.46	167.54	155.12	169.34	186.62	183.02	176.54	162.86	132.62	108.68	117.86	121.46	111.92	108.5	97.88	93.74	91.22	93.2	96.26
06-13-2015 10:00:00	154.94	157.46	167.54	155.12	169.34	186.62	183.02	176.54	162.68	132.26	108.5	117.5	121.28	111.92	108.5	97.88	93.38	91.22	93.02	96.26
06-13-2015 11:00:00	154.94	157.46	167.36	154.94	169.34	186.8	183.02	176.54	162.5	132.26	108.32	117.5	121.1	111.92	108.5	97.88	93.38	91.22	93.02	96.08

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-13-2015 12:00:00	155.12	157.46	167.54	155.12	169.52	187.16	183.38	176.72	162.5	132.26	108.5	117.5	121.1	111.92	108.68	98.24	93.02	90.68	92.66	95.72
06-13-2015 13:00:00	154.76	157.28	167.18	154.94	169.16	186.8	183.2	176.54	161.78	131.54	107.6	116.6	120.2	111.38	108.14	97.52	92.66	90.5	92.48	95.54
06-13-2015 14:00:00	154.22	156.74	166.64	154.4	168.62	186.62	182.84	176.36	161.96	131.72	107.78	116.6	120.2	111.74	108.5	97.88	92.66	90.32	92.3	95.36
06-13-2015 15:00:00	154.76	157.28	167.36	154.94	169.16	187.16	183.38	176.9	161.78	131.36	107.42	116.42	119.84	111.56	108.14	97.7	92.3	90.14	91.94	95.18
06-13-2015 16:00:00	154.58	157.1	167	154.58	168.98	186.8	183.02	176.54	161.42	131.18	107.24	116.06	119.84	111.38	107.96	97.52	92.66	90.32	92.12	95.18
06-13-2015 17:00:00	154.76	157.1	167.18	154.76	168.98	186.8	183.02	176.54	161.42	131.18	107.42	116.24	119.84	111.2	107.96	97.52	92.66	90.32	92.12	95.18
06-13-2015 18:00:00	154.76	157.1	167.18	154.94	169.16	186.62	182.84	176.36	161.42	131.36	107.42	116.24	119.66	111.2	107.78	97.52	92.48	90.32	92.12	95.36
06-13-2015 19:00:00	154.76	157.28	167.18	154.94	169.16	186.62	182.84	176.36	161.42	131.18	107.42	116.06	119.66	111.02	107.78	97.52	92.66	90.5	92.12	95.18
06-13-2015 20:00:00	154.76	157.1	167	154.76	169.16	186.26	182.48	176	161.42	131.18	107.24	115.88	119.66	110.84	107.6	97.16	92.66	90.32	92.12	95.36
06-13-2015 21:00:00	155.12	157.46	167.54	155.3	169.52	186.62	182.84	176.18	161.42	131.36	107.42	116.06	119.84	110.84	107.42	97.16	92.48	90.32	92.12	95.18
06-13-2015 22:00:00	154.58	156.92	167	154.58	168.98	185.9	182.12	175.46	161.6	131.36	107.6	116.06	119.84	110.84	107.42	97.16	92.48	90.32	91.94	95.18
06-13-2015 23:00:00	154.76	157.1	167.18	154.94	169.16	185.9	182.3	175.64	161.24	131.18	107.42	115.88	119.48	110.66	107.24	96.98	93.02	90.86	92.66	95.72
06-14-2015 00:00:00	154.94	157.46	167.18	154.94	169.34	186.08	182.3	175.82	161.06	130.82	107.06	115.52	119.3	110.3	107.06	96.8	92.84	90.5	92.48	95.36
06-14-2015 01:00:00	155.12	157.46	167.36	155.3	169.52	186.26	182.48	175.82	161.24	131	107.24	115.7	119.3	110.3	107.06	96.8	92.48	90.14	91.94	95
06-14-2015 02:00:00	154.94	157.46	167.36	155.3	169.34	186.26	182.3	175.82	161.42	131.36	107.42	116.06	119.66	110.66	107.42	97.16	92.48	90.32	92.12	95.18
06-14-2015 03:00:00	154.94	157.46	167.18	155.12	169.16	185.9	182.12	175.64	161.42	131.18	107.42	115.7	119.48	110.48	107.24	97.16	92.48	90.14	91.94	95
06-14-2015 04:00:00	154.94	157.28	167.18	154.94	169.34	185.9	182.12	175.46	161.06	131	107.06	115.52	119.12	110.12	106.88	96.8	92.66	90.32	92.3	95.36
06-14-2015 05:00:00	154.76	157.28	167.18	154.94	169.16	185.72	181.94	175.28	161.06	131	107.06	115.34	119.12	110.12	106.88	96.8	92.66	90.5	92.3	95.18
06-14-2015 06:00:00	154.76	157.1	167.18	154.94	169.16	185.72	181.94	175.28	160.88	130.64	106.88	115.16	118.76	109.76	106.52	96.44	92.48	90.32	92.12	95.18
06-14-2015 07:00:00	154.94	157.28	167.18	155.12	169.34	185.72	182.12	175.46	160.52	130.46	106.7	114.8	118.4	109.58	106.34	96.44	92.3	90.14	91.94	95
06-14-2015 08:00:00	155.12	157.46	167.36	155.12	169.34	185.9	182.12	175.46	160.52	130.28	106.7	114.8	118.4	109.58	106.34	96.26	92.3	90.14	91.94	95
06-14-2015 09:00:00	154.94	157.28	167.18	155.12	169.16	185.9	181.94	175.28	160.16	130.28	106.34	114.44	118.04	109.4	106.16	96.26	92.12	89.96	91.76	94.82
06-14-2015 10:00:00	154.58	157.1	167	154.76	168.8	185.54	181.76	175.1	159.98	130.1	106.34	114.26	118.04	109.58	106.34	96.26	92.12	89.96	91.76	94.82
06-14-2015 11:00:00	154.58	156.92	166.82	154.76	168.62	185.72	181.76	175.28	160.16	130.28	106.52	114.26	117.86	109.76	106.52	96.62	91.94	89.78	91.58	94.46
06-14-2015 12:00:00	154.58	156.92	166.82	154.76	168.62	185.72	181.94	175.28	160.16	130.28	106.52	114.44	117.86	109.94	106.7	96.8	91.76	89.6	91.4	94.46
06-14-2015 13:00:00	154.76	157.1	167	154.94	168.8	185.9	182.12	175.46	159.98	129.92	106.34	114.08	117.68	109.76	106.52	96.62	91.4	89.42	91.04	94.1
06-14-2015 14:00:00	154.22	156.74	166.46	154.4	168.26	185.72	181.76	175.1	159.26	129.38	105.62	113.54	116.96	109.22	106.16	96.26	91.58	89.24	91.22	94.1
06-14-2015 15:00:00	153.86	156.38	166.1	154.04	167.9	185.36	181.58	174.92	159.62	129.56	105.8	113.54	116.96	109.58	106.52	96.62	91.22	89.06	90.86	93.92
06-14-2015 16:00:00	154.58	157.1	166.82	154.76	168.62	186.08	182.12	175.46	159.26	129.38	105.62	113.36	116.78	109.4	106.34	96.44	91.04	88.88	90.68	93.56
06-14-2015 17:00:00	154.22	156.56	166.28	154.22	168.08	185.54	181.58	174.92	159.26	129.2	105.62	113.18	116.78	109.22	106.16	96.26	91.22	89.06	90.68	93.74
06-14-2015 18:00:00	154.22	156.56	166.46	154.4	168.26	185.36	181.4	174.74	159.08	129.38	105.44	113.18	116.78	109.04	105.98	96.08	91.22	89.06	90.86	93.74
06-14-2015 19:00:00	154.4	156.74	166.46	154.58	168.44	185.36	181.4	174.74	159.08	129.2	105.44	113	116.6	109.04	105.8	96.08	91.04	89.06	90.86	93.74
06-14-2015 20:00:00	154.76	157.1	166.82	154.94	168.98	185.72	181.76	175.1	159.08	129.2	105.62	113.18	116.78	108.86	105.8	96.08	91.22	89.06	90.86	93.74
06-14-2015 21:00:00	154.58	157.1	166.64	154.76	168.62	185.36	181.4	174.74	159.26	129.38	105.8	113.18	116.78	109.04	105.8	96.08	91.04	88.88	90.68	93.56
06-14-2015 22:00:00	154.22	156.56	166.28	154.22	168.26	184.82	180.86	174.2	159.26	129.38	105.62	113.18	116.78	108.86	105.8	96.08	91.22	89.06	90.86	93.74
06-14-2015 23:00:00	154.4	156.74	166.46	154.58	168.44	185	181.04	174.2	159.08	129.2	105.62	113	116.6	108.68	105.44	95.9	91.76	89.6	91.4	94.28
06-15-2015 00:00:00	154.4	156.92	166.64	154.58	168.62	185	181.04	174.38	158.72	129.02	105.26	112.82	116.24	108.32	105.26	95.54	91.4	89.24	91.22	94.1
06-15-2015 01:00:00	154.58	156.92	166.64	154.58	168.62	184.82	181.04	174.38	158.54	128.84	105.26	112.64	116.24	108.32	105.26	95.54	91.04	89.06	90.68	93.74
06-15-2015 02:00:00	154.76	157.28	166.82	154.94	168.98	185.18	181.22	174.56	159.08	129.38	105.62	113	116.42	108.5	105.44	95.9	91.22	89.06	90.86	93.74
06-15-2015 03:00:00	154.58	157.1	166.82	154.76	168.8	185	181.04	174.2	159.08	129.38	105.8	113	116.6	108.68	105.62	96.08	91.22	89.06	91.04	93.92
06-15-2015 04:00:00	154.58	156.92	166.64	154.76	168.62	184.82	180.86	174.2	158.9	129.02	105.62	112.82	116.42	108.5	105.26	95.72	91.4	89.24	91.04	93.92
06-15-2015 05:00:00	154.58	156.92	166.64	154.58	168.62	184.82	180.68	174.02	158.72	129.02	105.26	112.64	116.06	108.14	105.08	95.54	91.4	89.24	91.04	93.92
06-15-2015 06:00:00	154.58	156.92	166.46	154.76	168.62	184.64	180.68	173.84	158.72	129.02	105.44	112.64	116.06	108.14	105.26	95.54	91.4	89.24	91.04	93.92
06-15-2015 07:00:00	154.4	156.92	166.46	154.58	168.44	184.64	180.68	173.84	158.36	128.84	105.26	112.28	115.88	107.96	104.9	95.36	91.22	89.06	90.86	93.74
06-15-2015 08:00:00	154.4	156.74	166.46	154.58	168.26	184.64	180.5	173.84	158.18	128.48	104.9	112.1	115.52	107.78	104.9	95.36	91.04	88.88	90.68	93.74
06-15-2015 09:00:00	154.4	156.74	166.28	154.58	168.26	184.64	180.5	173.84	158.18	128.66	104.9	112.1	115.34	107.78	104.72	95.36	91.04	88.88	90.68	93.56
06-15-2015 10:00:00	154.22	156.74	166.28	154.4	168.26	184.64	180.5	173.84	158	128.48	104.9	111.92	115.34	107.96	104.9	95.36	90.86	88.7	90.5	93.38
06-15-2015 11:00:00	154.22	156.56	166.28	154.4	168.26	184.64	180.5	173.84	158	128.3	104.72	111.74	115.16	107.78	104.9	95.54	90.68	88.7	90.5	93.38
06-15-2015 12:00:00	154.4	156.92	166.46	154.58	168.26	185	180.86	174.2	157.82	128.3	104.9	111.74	115.16	107.96	105.08	95.72	90.32	88.34	89.96	92.84
06-15-2015 13:00:00	154.4	156.74	166.28	154.58	168.26	184.64	180.68	173.84	157.64	128.12	104.54	111.38	114.8	107.6	104.72	95.18	90.32	88.16	90.14	92.84
06-15-2015 14:00:00	153.86	156.2	165.92	154.04	167.72	184.46	180.32	173.66	157.1	127.76	104.18	111.02	114.26	107.42	104.36	95	90.5	88.52	90.14	93.02
06-15-2015 15:00:00	153.68	156.02	165.56	153.86	167.36	184.28	180.32	173.48	157.28	127.76	104.36	111.02	114.44	107.78	104.72	95.36	89.96	87.8	89.6	92.48
06-15-2015 16:00:00	154.22	156.74	166.1	154.4	168.08	185	180.86	174.02	156.92	127.58	104	110.66	114.08	107.42	104.54	95.18	89.78	87.8	89.42	92.48

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-15-2015 17:00:00	153.86	156.38	165.92	154.04	167.72	184.64	180.5	173.84	156.74	127.4	103.82	110.48	113.9	107.42	104.36	95	89.96	87.8	89.42	92.48
06-15-2015 18:00:00	154.22	156.56	165.92	154.22	167.9	184.64	180.5	173.48	156.92	127.4	104	110.48	113.9	107.24	104.36	95	90.14	87.98	89.78	92.66
06-15-2015 19:00:00	154.22	156.56	166.1	154.22	167.9	184.64	180.32	173.66	156.74	127.4	103.82	110.48	113.72	107.24	104.18	94.82	90.14	87.98	89.6	92.48
06-15-2015 20:00:00	154.04	156.56	166.1	154.22	167.9	184.46	180.14	173.3	156.74	127.4	103.82	110.48	113.72	107.06	104.18	94.82	89.96	87.98	89.78	92.66
06-15-2015 21:00:00	154.4	156.74	166.28	154.58	168.26	184.46	180.14	173.48	156.92	127.4	104	110.66	114.08	107.06	104	94.82	89.96	87.98	89.6	92.48
06-15-2015 22:00:00	154.4	156.74	166.1	154.58	168.26	184.28	180.14	173.3	156.92	127.58	104.18	110.66	113.9	107.06	104	94.82	89.96	87.8	89.6	92.3
06-15-2015 23:00:00	153.86	156.2	165.56	154.04	167.72	183.74	179.42	172.58	156.92	127.58	104.18	110.66	114.08	107.06	104	94.82	90.14	87.98	89.78	92.66
06-16-2015 00:00:00	154.22	156.38	165.92	154.22	167.9	183.74	179.6	172.76	156.56	127.22	103.82	110.3	113.54	106.52	103.64	94.46	90.32	88.34	89.96	92.84
06-16-2015 01:00:00	154.4	156.74	166.1	154.4	168.08	183.92	179.78	172.94	156.56	127.22	103.82	110.12	113.54	106.34	103.46	94.28	90.14	87.98	89.78	92.66
06-16-2015 02:00:00	154.4	156.74	166.28	154.58	168.08	183.92	179.78	172.94	156.56	127.22	103.82	110.3	113.54	106.52	103.46	94.46	89.78	87.98	89.6	92.48
06-16-2015 03:00:00	154.58	156.92	166.28	154.76	168.26	184.1	179.96	172.94	156.74	127.58	104.18	110.48	113.72	106.7	104	94.82	89.96	87.98	89.6	92.48
06-16-2015 04:00:00	154.4	156.74	166.28	154.58	168.08	183.92	179.6	172.76	156.92	127.58	104.36	110.66	113.9	106.88	104	94.82	90.14	88.16	89.78	92.66
06-16-2015 05:00:00	154.4	156.56	166.1	154.58	168.08	183.74	179.42	172.58	156.56	127.4	104	110.3	113.54	106.52	103.64	94.46	90.14	88.16	89.78	92.66
06-16-2015 06:00:00	154.22	156.56	165.92	154.4	167.9	183.56	179.42	172.4	156.56	127.22	104	110.12	113.36	106.34	103.46	94.46	90.14	88.16	89.78	92.66
06-16-2015 07:00:00	154.22	156.56	165.92	154.4	167.9	183.56	179.24	172.4	156.38	127.22	103.82	110.12	113.36	106.34	103.46	94.46	90.14	88.16	89.78	92.66
06-16-2015 08:00:00	154.04	156.38	165.74	154.22	167.72	183.56	179.24	172.22	156.2	127.04	103.82	109.94	113.18	106.34	103.46	94.46	89.96	87.98	89.78	92.48
06-16-2015 09:00:00	154.04	156.38	165.74	154.22	167.72	183.56	179.24	172.4	156.2	127.04	103.82	109.76	113	106.16	103.28	94.28	89.96	87.8	89.6	92.48
06-16-2015 10:00:00	154.04	156.38	165.74	154.22	167.72	183.56	179.42	172.4	155.84	126.86	103.46	109.4	112.82	106.16	103.28	94.28	89.78	87.8	89.42	92.3
06-16-2015 11:00:00	154.22	156.56	165.74	154.22	167.72	183.74	179.42	172.58	156.02	126.86	103.64	109.76	113	106.52	103.64	94.64	89.42	87.44	89.24	91.94
06-16-2015 12:00:00	153.86	156.2	165.56	154.04	167.54	183.56	179.24	172.4	155.48	126.32	103.1	109.04	112.28	105.8	103.1	94.1	89.24	87.26	88.88	91.76
06-16-2015 13:00:00	153.5	156.02	165.2	153.68	167.18	183.38	179.06	172.22	155.12	126.14	102.92	108.68	111.92	105.8	103.1	94.1	89.42	87.44	89.06	91.94
06-16-2015 14:00:00	153.5	155.84	165.2	153.68	167	183.38	179.06	172.04	155.3	126.14	102.92	108.68	111.92	106.16	103.28	94.46	88.52	86.72	88.34	91.22
06-16-2015 15:00:00	154.04	156.38	165.74	154.22	167.54	183.92	179.6	172.58	155.12	126.14	102.92	108.68	111.92	105.98	103.1	94.28	88.7	86.9	88.52	91.4
06-16-2015 16:00:00	153.86	156.02	165.38	153.86	167.36	183.38	179.06	172.04	154.94	125.96	102.74	108.5	111.74	105.62	102.92	94.1	88.88	86.9	88.7	91.4
06-16-2015 17:00:00	154.04	156.38	165.74	154.22	167.54	183.38	179.06	172.22	155.12	126.14	102.92	108.68	111.92	105.62	102.74	93.92	89.06	87.08	88.7	91.58
06-16-2015 18:00:00	153.86	156.2	165.38	154.04	167.36	183.02	178.7	171.68	155.12	126.14	102.92	108.68	111.92	105.44	102.74	93.74	89.6	87.62	89.24	92.12
06-16-2015 19:00:00	154.04	156.38	165.56	154.04	167.54	183.02	178.52	171.68	154.94	125.78	102.74	108.5	111.74	105.26	102.38	93.56	89.06	87.08	88.88	91.76
06-16-2015 20:00:00	154.4	156.74	165.92	154.58	167.9	183.38	179.06	172.04	155.3	126.32	103.1	108.86	112.1	105.44	102.74	93.92	89.24	87.26	88.88	91.76
06-16-2015 21:00:00	154.04	156.38	165.56	154.4	167.72	183.02	178.7	171.68	155.48	126.5	103.28	109.04	112.28	105.62	102.92	94.1	89.24	87.26	88.88	91.76
06-16-2015 22:00:00	154.04	156.38	165.56	154.22	167.54	182.84	178.52	171.5	155.12	126.14	103.1	108.86	111.92	105.26	102.56	93.92	89.24	87.26	88.88	91.94
06-16-2015 23:00:00	154.04	156.38	165.56	154.22	167.54	182.84	178.34	171.32	154.94	126.14	102.92	108.5	111.74	105.08	102.38	93.74	89.42	87.44	89.06	91.94
06-17-2015 00:00:00	153.86	156.2	165.38	154.04	167.54	182.66	178.34	171.32	154.94	126.14	102.92	108.5	111.56	105.08	102.2	93.56	89.42	87.26	89.06	91.94
06-17-2015 01:00:00	153.86	156.2	165.38	154.04	167.54	182.66	178.34	171.14	154.58	125.6	102.56	108.14	111.2	104.72	102.02	93.38	89.24	87.26	88.88	91.76
06-17-2015 02:00:00	154.04	156.38	165.56	154.22	167.72	182.66	178.34	171.32	154.4	125.78	102.56	108.14	111.38	104.72	102.02	93.2	88.88	86.9	88.7	91.4
06-17-2015 03:00:00	154.04	156.38	165.56	154.4	167.54	182.66	178.16	171.14	154.76	125.96	102.92	108.5	111.56	104.9	102.2	93.56	89.06	87.08	88.7	91.58
06-17-2015 04:00:00	154.22	156.38	165.56	154.22	167.72	182.66	178.16	171.14	154.76	126.14	102.92	108.32	111.56	104.9	102.02	93.56	88.88	87.08	88.7	91.58
06-17-2015 05:00:00	154.04	156.2	165.38	154.22	167.54	182.48	177.98	170.96	154.58	125.96	102.74	108.32	111.38	104.54	102.02	93.2	88.88	86.9	88.7	91.4
06-17-2015 06:00:00	154.04	156.38	165.38	154.22	167.54	182.48	177.98	170.96	154.4	125.78	102.56	108.14	111.2	104.54	101.84	93.2	88.88	87.08	88.7	91.4
06-17-2015 07:00:00	154.04	156.38	165.56	154.22	167.54	182.48	178.16	171.14	154.22	125.6	102.56	107.78	111.02	104.36	101.66	93.02	88.88	86.9	88.52	91.4
06-17-2015 08:00:00	154.04	156.38	165.56	154.22	167.54	182.48	177.98	170.96	154.22	125.6	102.38	107.78	110.84	104.36	101.66	93.02	88.7	86.9	88.52	91.4
06-17-2015 09:00:00	154.04	156.2	165.38	154.22	167.36	182.48	177.98	170.96	154.22	125.6	102.56	107.78	110.84	104.54	101.84	93.38	88.7	86.72	88.34	91.22
06-17-2015 10:00:00	153.86	156.2	165.38	154.04	167.18	182.48	177.98	170.96	154.04	125.42	102.38	107.6	110.66	104.72	102.02	93.38	88.34	86.54	88.16	91.04
06-17-2015 11:00:00	153.86	156.02	165.2	154.04	167.18	182.66	178.16	171.14	153.68	125.06	102.02	107.06	110.12	104.18	101.66	93.2	88.34	86.54	87.98	90.86
06-17-2015 12:00:00	153.5	155.66	164.84	153.68	166.64	182.3	177.8	170.78	153.5	125.06	102.02	107.24	110.12	104.54	101.84	93.38	88.34	86.54	88.16	90.86
06-17-2015 13:00:00	153.5	155.84	165.02	153.68	166.82	182.66	177.98	170.96	153.68	125.06	102.02	107.06	110.12	104.72	102.02	93.56	87.98	86.18	87.8	90.68
06-17-2015 14:00:00	153.14	155.48	164.66	153.32	166.46	182.3	177.8	170.78	152.96	124.34	101.3	106.34	109.22	104.18	101.48	93.02	87.8	86	87.62	90.32
06-17-2015 15:00:00	152.96	155.3	164.3	153.14	166.28	182.12	177.62	170.42	152.96	124.52	101.3	106.52	109.4	104.36	101.66	93.2	88.34	86.36	87.98	90.68
06-17-2015 16:00:00	153.14	155.3	164.3	153.14	166.28	181.94	177.44	170.42	153.14	124.7	101.66	106.7	109.58	104.36	101.66	93.38	87.98	86.18	87.62	90.32
06-17-2015 17:00:00	153.14	155.3	164.48	153.32	166.46	181.94	177.26	170.24	153.14	124.7	101.84	106.7	109.58	104.18	101.48	93.02	87.98	86.18	87.8	90.5
06-17-2015 18:00:00	153.32	155.48	164.48	153.5	166.64	181.76	177.26	170.06	153.14	124.52	101.66	106.52	109.58	104	101.3	93.02	88.52	86.54	88.16	91.04
06-17-2015 19:00:00	153.68	156.02	165.02	153.86	167.18	182.12	177.62	170.42	153.5	125.06	102.02	107.06	110.12	104.36	101.48	93.38	87.98	86.36	87.8	90.68
06-17-2015 20:00:00	153.68	155.84	164.84	153.86	167	181.76	177.26	170.06	153.14	124.7	101.84	106.88	109.76	103.64	100.94	92.84	88.34	86.72	88.16	91.04
06-17-2015 21:00:00	153.68	155.84	165.02	153.86	167	181.58	177.08	169.88	152.96	124.7	101.84	106.52	109.76	103.64	100.94	92.66	88.34	86.54	88.16	91.04

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-17-2015 22:00:00	153.86	156.02	165.02	154.04	167.18	181.76	177.26	170.06	152.78	124.52	101.66	106.34	109.4	103.28	100.76	92.3	88.16	86.36	87.98	90.68
06-17-2015 23:00:00	153.86	156.02	165.02	154.04	167.18	181.76	177.08	170.06	152.96	124.7	101.66	106.52	109.58	103.46	100.94	92.66	87.98	86.18	87.8	90.5
06-18-2015 00:00:00	153.86	156.2	165.02	154.04	167.18	181.76	177.08	169.88	152.78	124.52	101.66	106.34	109.4	103.46	100.76	92.48	87.98	86.18	87.8	90.5
06-18-2015 01:00:00	153.68	155.84	165.02	153.86	167	181.76	176.9	169.88	152.78	124.7	101.66	106.52	109.58	103.64	100.94	92.66	87.8	86	87.62	90.5
06-18-2015 02:00:00	153.68	156.02	165.02	154.04	167	181.58	177.08	169.7	152.78	124.52	101.84	106.52	109.4	103.46	100.76	92.66	87.8	86	87.62	90.32
06-18-2015 03:00:00	153.68	155.84	164.84	153.86	167	181.58	176.9	169.7	152.6	124.52	101.66	106.34	109.22	103.28	100.58	92.48	87.98	86.18	87.8	90.5
06-18-2015 04:00:00	153.68	155.84	164.84	153.86	166.82	181.4	176.72	169.52	152.6	124.52	101.66	106.34	109.22	103.28	100.76	92.48	87.98	86	87.62	90.5
06-18-2015 05:00:00	153.5	155.84	164.84	153.86	166.82	181.4	176.72	169.7	152.42	124.34	101.48	106.16	109.04	103.1	100.58	92.48	87.8	86	87.62	90.32
06-18-2015 06:00:00	153.68	155.84	164.84	153.86	166.82	181.4	176.72	169.52	152.24	124.16	101.3	105.8	108.86	102.92	100.4	92.12	87.8	86	87.62	90.32
06-18-2015 07:00:00	153.86	156.02	165.02	153.86	167	181.58	176.72	169.52	152.24	123.98	101.12	105.8	108.68	102.92	100.22	92.12	87.8	86	87.62	90.5
06-18-2015 08:00:00	153.68	155.84	164.84	153.86	166.82	181.4	176.72	169.52	152.06	123.98	101.12	105.62	108.5	102.92	100.22	92.12	87.8	86.18	87.62	90.32
06-18-2015 09:00:00	153.5	155.84	164.84	153.68	166.64	181.4	176.54	169.34	152.06	123.98	101.3	105.8	108.5	102.92	100.4	92.3	87.62	86	87.44	90.14
06-18-2015 10:00:00	153.5	155.84	164.66	153.68	166.64	181.4	176.72	169.52	152.06	123.98	101.3	105.62	108.5	103.1	100.4	92.48	87.44	85.64	87.26	89.96
06-18-2015 11:00:00	153.5	155.66	164.66	153.68	166.46	181.4	176.54	169.34	152.06	123.98	101.12	105.62	108.32	103.1	100.58	92.48	87.26	85.46	87.08	89.78
06-18-2015 12:00:00	153.32	155.66	164.48	153.5	166.28	181.4	176.72	169.52	151.34	123.26	100.58	104.9	107.78	102.74	100.04	91.94	87.08	85.46	87.08	89.78
06-18-2015 13:00:00	152.96	155.12	164.12	153.14	165.92	181.22	176.36	169.16	151.52	123.44	100.76	105.08	107.78	102.92	100.4	92.48	87.26	85.64	87.08	89.78
06-18-2015 14:00:00	153.14	155.3	164.12	153.14	166.1	181.4	176.54	169.34	151.52	123.62	100.76	105.08	107.78	103.1	100.58	92.66	86.9	85.28	86.72	89.42
06-18-2015 15:00:00	153.32	155.48	164.3	153.32	166.1	181.4	176.72	169.52	151.34	123.26	100.58	104.9	107.6	102.92	100.22	92.3	86.9	85.1	86.72	89.42
06-18-2015 16:00:00	153.5	155.66	164.48	153.68	166.64	181.22	176.54	169.34	151.52	123.44	100.76	105.08	107.78	102.74	100.22	92.3	87.08	85.28	86.9	89.6
06-18-2015 17:00:00	153.5	155.66	164.48	153.68	166.46	181.22	176.54	169.16	151.52	123.62	100.94	105.26	107.96	102.92	100.4	92.3	87.26	85.46	86.9	89.6
06-18-2015 18:00:00	153.5	155.66	164.48	153.68	166.46	181.22	176.36	169.16	151.52	123.62	100.94	105.08	107.96	102.74	100.22	92.3	87.08	85.46	86.9	89.6
06-18-2015 19:00:00	153.5	155.66	164.48	153.5	166.46	181.04	176.18	168.98	151.52	123.62	100.94	105.08	107.78	102.74	100.22	92.3	87.08	85.46	86.9	89.6
06-18-2015 20:00:00	153.32	155.48	164.3	153.5	166.28	180.86	176	168.8	151.52	123.62	100.94	105.08	107.78	102.74	100.22	92.3	87.08	85.28	86.9	89.6
06-18-2015 21:00:00	153.32	155.48	164.3	153.32	166.28	180.68	175.82	168.62	151.16	123.44	100.58	104.9	107.6	102.38	99.68	91.94	87.26	85.64	87.08	89.78
06-18-2015 22:00:00	153.14	155.3	164.12	153.32	166.1	180.5	175.64	168.44	150.98	123.26	100.58	104.72	107.42	102.2	99.68	91.76	87.26	85.46	87.08	89.78
06-18-2015 23:00:00	153.14	155.3	164.12	153.32	166.1	180.5	175.46	168.26	150.8	123.08	100.4	104.54	107.42	102.02	99.5	91.58	87.08	85.46	86.9	89.78
06-19-2015 00:00:00	153.5	155.66	164.48	153.68	166.64	180.68	175.82	168.44	150.98	123.44	100.58	104.72	107.42	102.02	99.5	91.76	87.08	85.28	86.72	89.6
06-19-2015 01:00:00	153.5	155.66	164.48	153.68	166.64	180.5	175.64	168.44	151.16	123.44	100.76	104.9	107.6	102.02	99.5	91.76	87.08	85.28	86.9	89.6
06-19-2015 02:00:00	153.5	155.66	164.3	153.68	166.46	180.32	175.46	168.26	150.8	123.26	100.58	104.54	107.42	102.02	99.32	91.58	87.08	85.46	86.9	89.6
06-19-2015 03:00:00	153.5	155.48	164.3	153.68	166.46	180.5	175.46	168.26	150.62	122.9	100.4	104.36	107.06	101.48	99.14	91.4	87.08	85.46	86.9	89.6
06-19-2015 04:00:00	153.32	155.48	164.3	153.5	166.28	180.32	175.46	168.26	150.62	122.9	100.4	104.36	107.06	101.66	99.14	91.22	87.08	85.28	86.9	89.6
06-19-2015 05:00:00	153.32	155.66	164.3	153.5	166.28	180.32	175.46	168.08	150.44	122.9	100.4	104	106.88	101.48	98.96	91.22	86.9	85.28	86.9	89.42
06-19-2015 06:00:00	153.14	155.3	164.12	153.32	166.1	180.14	175.28	167.9	150.26	122.9	100.22	104	106.7	101.48	98.96	91.22	87.08	85.28	86.72	89.6
06-19-2015 07:00:00	153.14	155.3	164.12	153.5	166.1	180.14	175.1	167.9	150.08	122.72	100.04	104	106.52	101.3	98.6	91.04	86.9	85.1	86.72	89.42
06-19-2015 08:00:00	153.14	155.3	164.12	153.32	166.1	180.14	175.1	167.9	150.08	122.54	100.04	103.82	106.34	101.3	98.78	91.04	86.9	85.1	86.54	89.24
06-19-2015 09:00:00	153.14	155.3	164.12	153.32	166.1	180.14	175.1	167.9	150.08	122.54	100.04	103.82	106.34	101.12	98.78	91.22	86.9	85.1	86.72	89.24
06-19-2015 10:00:00	153.32	155.48	164.12	153.5	166.1	180.14	175.1	167.9	150.08	122.54	100.04	103.82	106.34	101.3	98.78	91.22	86.72	85.1	86.54	89.24
06-19-2015 11:00:00	153.32	155.48	164.12	153.5	166.1	180.14	175.28	167.9	149.9	122.36	99.86	103.64	106.16	101.12	98.78	91.22	86.72	84.92	86.54	89.06
06-19-2015 12:00:00	153.14	155.3	163.94	153.32	165.92	180.14	175.1	167.9	150.08	122.72	100.22	103.82	106.34	101.66	99.14	91.58	86.36	84.74	86.36	89.06
06-19-2015 13:00:00	153.14	155.3	163.94	153.5	165.92	180.14	175.1	167.72	150.08	122.72	100.04	103.82	106.16	101.48	98.96	91.4	86.36	84.74	86.18	88.88
06-19-2015 14:00:00	153.14	155.3	163.76	153.32	165.92	179.96	174.92	167.54	149.9	122.36	99.86	103.64	106.34	101.3	98.78	91.04	86.54	84.92	86.36	89.06
06-19-2015 15:00:00	153.14	155.3	163.94	153.32	165.92	179.96	174.92	167.54	149.72	122.54	99.86	103.64	106.16	101.12	98.6	91.04	86.36	84.74	86.36	89.06
06-19-2015 16:00:00	152.96	155.12	163.76	153.14	165.92	179.78	174.74	167.36	149.54	122.18	99.68	103.28	105.98	100.94	98.42	90.86	86.54	84.92	86.36	89.06
06-19-2015 17:00:00	153.14	155.12	163.94	153.32	165.92	179.6	174.74	167.36	149.36	122	99.68	103.28	105.8	100.58	98.24	90.68	86.54	84.92	86.36	89.06
06-19-2015 18:00:00	153.14	155.12	163.94	153.32	165.92	179.6	174.56	167.18	149.36	122.18	99.68	103.28	105.98	100.76	98.24	90.68	86.54	84.92	86.54	89.24
06-19-2015 19:00:00	153.14	155.3	163.76	153.32	165.92	179.6	174.56	167.18	149.72	122.36	99.86	103.46	106.16	100.94	98.42	91.04	86.54	84.92	86.54	89.06
06-19-2015 20:00:00	153.14	155.3	163.94	153.5	165.92	179.6	174.56	167.18	149.9	122.54	100.04	103.64	106.16	100.94	98.6	91.04	86.72	85.1	86.54	89.24
06-19-2015 21:00:00	153.32	155.3	163.94	153.5	166.1	179.6	174.56	167.18	149.36	122.36	99.86	103.46	105.98	100.76	98.24	90.86	86.72	84.92	86.54	89.06
06-19-2015 22:00:00	152.96	155.3	163.94	153.32	165.92	179.6	174.56	167.18	149.18	122	99.5	103.1	105.44	100.4	98.06	90.68	86.54	84.92	86.36	89.06
06-19-2015 23:00:00	153.14	155.3	163.94	153.32	165.92	179.6	174.38	167.18	148.82	121.64	99.32	102.74	105.26	100.04	97.7	90.32	86.72	85.1	86.54	89.24
06-20-2015 00:00:00	153.14	155.3	163.94	153.32	165.92	179.6	174.38	167	148.64	121.46	99.14	102.56	105.08	100.04	97.52	90.14	86.36	84.74	86.36	89.06
06-20-2015 01:00:00	153.14	155.3	163.76	153.32	165.92	179.42	174.38	166.82	148.82	121.82	99.5	102.74	105.26	100.04	97.7	90.5	86.36	84.74	86.18	88.88
06-20-2015 02:00:00	152.96	155.12	163.76	153.32	165.74	179.24	174.02	166.82	149	122	99.5	102.92	105.44	100.22	97.88	90.5	86.18	84.56	86.18	88.7

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-20-2015 03:00:00	152.96	155.12	163.58	153.14	165.74	179.24	174.02	166.64	149.18	122	99.68	103.1	105.44	100.4	98.06	90.68	86.18	84.56	86	88.7
06-20-2015 04:00:00	152.78	154.94	163.58	153.14	165.56	179.06	174.02	166.82	149.18	122	99.68	103.1	105.44	100.4	98.06	90.68	86	84.56	86.18	88.7
06-20-2015 05:00:00	152.78	155.12	163.58	153.14	165.56	179.06	173.84	166.46	149.18	122	99.68	102.92	105.44	100.4	98.06	90.68	86.18	84.74	86.18	88.7
06-20-2015 06:00:00	152.96	154.94	163.4	153.14	165.56	179.06	173.84	166.46	149	122	99.68	102.92	105.26	100.4	98.06	90.68	86.36	84.74	86.18	88.88
06-20-2015 07:00:00	152.96	154.94	163.4	153.14	165.56	179.06	173.84	166.46	149	122	99.68	102.92	105.26	100.4	98.06	90.68	86.18	84.74	86.18	88.88
06-20-2015 08:00:00	152.96	154.94	163.4	153.14	165.38	179.06	173.84	166.46	148.82	122	99.5	102.92	105.08	100.4	97.88	90.68	86.18	84.56	86.18	88.7
06-20-2015 09:00:00	152.78	154.94	163.4	152.96	165.38	178.88	173.66	166.28	148.64	121.64	99.5	102.56	105.08	100.22	97.88	90.68	86	84.56	85.82	88.52
06-20-2015 10:00:00	152.78	154.94	163.4	152.96	165.38	178.88	173.84	166.46	148.46	121.46	99.14	102.38	104.72	100.04	97.7	90.5	85.64	84.2	85.64	88.16
06-20-2015 11:00:00	152.96	155.12	163.4	153.14	165.38	179.06	174.02	166.46	147.74	120.92	98.6	101.66	104	99.5	96.98	89.96	86	84.38	85.82	88.34
06-20-2015 12:00:00	152.6	154.94	163.22	152.96	165.2	179.06	173.84	166.46	148.46	121.64	99.14	102.38	104.54	100.22	97.88	90.86	85.82	84.2	85.64	88.34
06-20-2015 13:00:00	152.6	154.76	163.04	152.78	165.02	178.88	173.84	166.46	147.74	120.92	98.6	101.66	104	99.86	97.34	90.32	85.46	84.02	85.46	87.98
06-20-2015 14:00:00	152.6	154.76	163.04	152.78	164.84	179.06	174.02	166.46	147.56	120.74	98.6	101.66	103.82	99.86	97.52	90.32	85.28	83.84	85.28	87.8
06-20-2015 15:00:00	152.42	154.4	162.86	152.42	164.66	179.06	173.84	166.46	147.74	120.92	98.6	101.66	103.82	100.04	97.88	90.68	85.1	83.48	84.92	87.44
06-20-2015 16:00:00	111.56	154.04	162.32	152.06	164.12	178.88	173.66	166.28	147.2	120.38	98.24	101.12	103.28	99.86	97.52	90.5	84.92	83.48	84.92	87.44
06-20-2015 17:00:00	111.92	154.22	162.5	152.24	164.3	178.88	173.66	166.28	147.38	120.56	98.42	101.3	103.28	100.04	97.88	90.68	85.1	83.48	84.92	87.44
06-20-2015 18:00:00	111.2	154.58	162.86	152.6	164.66	179.24	174.02	166.64	147.74	120.74	98.6	101.48	103.64	100.4	97.88	90.86	84.74	83.3	84.74	87.26
06-20-2015 19:00:00	114.44	154.58	162.86	152.42	164.66	179.06	173.66	166.28	147.38	120.56	98.42	101.3	103.46	99.86	97.52	90.5	84.74	83.3	84.74	87.26
06-20-2015 20:00:00	113	154.58	163.04	152.6	164.84	178.88	173.66	166.28	147.38	120.74	98.42	101.48	103.46	99.68	97.34	90.32	84.92	83.3	84.74	87.44
06-20-2015 21:00:00	113.18	154.76	163.04	152.78	165.02	178.7	173.48	165.92	147.92	121.1	98.96	101.84	104	100.04	97.7	90.68	85.28	83.66	85.1	87.8
06-20-2015 22:00:00	111.38	154.58	162.86	152.6	164.84	178.34	173.12	165.74	147.56	120.74	98.6	101.66	103.64	99.5	97.34	90.14	85.46	83.84	85.28	87.98
06-20-2015 23:00:00	152.24	154.4	162.68	152.42	164.66	178.16	172.94	165.56	147.38	120.74	98.6	101.3	103.64	99.5	97.16	90.14	85.46	83.84	85.28	87.98
06-21-2015 00:00:00	152.24	154.4	162.68	152.42	164.66	178.16	172.76	165.38	147.2	120.74	98.6	101.3	103.46	99.14	96.98	89.96	85.28	83.84	85.28	87.8
06-21-2015 01:00:00	152.6	154.58	162.86	152.78	164.84	178.34	172.94	165.56	147.2	120.56	98.24	101.12	103.28	99.14	96.62	89.78	85.1	83.66	85.1	87.62
06-21-2015 02:00:00	152.78	154.76	163.04	152.78	165.02	178.34	173.12	165.56	147.2	120.74	98.42	101.3	103.46	98.96	96.8	89.78	85.1	83.66	84.92	87.62
06-21-2015 03:00:00	152.78	154.76	163.04	152.78	165.02	178.16	172.94	165.56	147.38	120.92	98.6	101.48	103.46	99.32	96.98	89.96	84.92	83.48	85.1	87.44
06-21-2015 04:00:00	152.78	154.58	162.86	152.78	164.84	178.16	172.94	165.56	147.2	120.74	98.42	101.3	103.28	99.14	96.8	89.96	84.92	83.48	84.92	87.44
06-21-2015 05:00:00	152.6	154.58	162.86	152.78	164.84	178.16	172.76	165.2	147.2	120.74	98.6	101.3	103.46	99.14	96.98	89.96	84.92	83.48	84.92	87.44
06-21-2015 06:00:00	152.6	154.58	162.86	152.78	164.84	178.16	172.76	165.38	147.2	120.74	98.6	101.3	103.46	99.14	96.8	89.96	84.92	83.48	84.92	87.62
06-21-2015 07:00:00	152.6	154.58	162.86	152.78	164.84	178.16	172.76	165.2	147.2	120.74	98.6	101.3	103.28	98.96	96.8	89.96	84.92	83.48	84.92	87.44
06-21-2015 08:00:00	152.6	154.58	162.86	152.78	164.66	177.98	172.76	165.2	147.02	120.74	98.6	101.3	103.28	98.96	96.8	89.78	84.92	83.48	84.92	87.44
06-21-2015 09:00:00	152.6	154.58	162.86	152.6	164.84	177.98	172.58	165.2	147.02	120.74	98.6	101.12	103.1	98.96	96.8	89.96	84.74	83.3	84.74	87.26
06-21-2015 10:00:00	152.42	154.4	162.68	152.6	164.48	177.98	172.58	165.2	147.02	120.56	98.42	101.12	103.1	99.14	96.8	89.96	84.56	83.3	84.74	87.26
06-21-2015 11:00:00	152.42	154.58	162.68	152.6	164.48	177.98	172.58	165.2	146.48	120.2	98.24	100.76	102.74	98.78	96.62	89.78	84.38	83.12	84.56	87.08
06-21-2015 12:00:00	106.16	154.04	162.32	152.24	164.12	177.8	172.4	164.84	146.12	119.84	97.88	100.4	102.2	98.6	96.44	89.6	84.56	83.3	84.56	87.26
06-21-2015 13:00:00	111.2	154.04	162.14	152.06	163.94	177.8	172.4	165.02	146.12	120.02	97.88	100.4	102.2	98.96	96.62	89.78	84.56	83.12	84.56	87.08
06-21-2015 14:00:00	116.42	154.04	162.14	152.06	163.94	177.98	172.58	165.2	145.94	119.66	97.7	100.04	101.84	98.78	96.62	89.78	84.02	82.76	84.02	86.54
06-21-2015 15:00:00	113.72	153.5	161.78	151.7	163.58	177.8	172.4	164.84	145.58	119.3	97.34	99.86	101.66	98.78	96.44	89.6	84.38	83.12	84.56	87.08
06-21-2015 16:00:00	109.22	153.86	161.96	151.88	163.76	177.98	172.58	165.2	145.76	119.48	97.52	100.04	101.66	98.96	96.62	89.96	83.84	82.4	83.84	86.36
06-21-2015 17:00:00	116.78	154.04	161.96	152.06	163.94	177.98	172.58	165.2	145.76	119.48	97.34	99.86	101.66	98.78	96.62	89.78	83.84	82.58	83.84	86.36
06-21-2015 18:00:00	113.9	153.68	161.78	151.7	163.58	177.62	172.04	164.66	145.58	119.48	97.34	99.86	101.66	98.6	96.44	89.6	84.02	82.58	84.02	86.54
06-21-2015 19:00:00	116.06	153.68	161.78	151.7	163.76	177.44	171.86	164.48	145.58	119.48	97.52	99.86	101.66	98.42	96.26	89.6	84.02	82.76	84.02	86.54
06-21-2015 20:00:00	109.4	154.04	162.14	152.24	164.12	177.62	172.04	164.48	145.76	119.66	97.7	100.04	101.84	98.6	96.26	89.6	84.2	82.76	84.02	86.72
06-21-2015 21:00:00	115.52	154.22	162.32	152.24	164.3	177.44	172.04	164.48	145.94	119.84	97.88	100.22	102.02	98.42	96.08	89.42	84.2	82.94	84.2	86.72
06-21-2015 22:00:00	115.7	153.68	161.78	151.88	163.76	176.9	171.32	163.76	145.94	119.84	97.88	100.22	102.02	98.42	96.08	89.42	84.56	83.12	84.56	87.26
06-21-2015 23:00:00	115.34	154.04	161.96	152.24	164.12	177.08	171.5	164.12	145.58	119.48	97.52	99.86	101.84	97.88	95.72	89.06	84.74	83.48	84.92	87.26
06-22-2015 00:00:00	112.1	154.22	162.14	152.24	164.12	177.08	171.68	164.12	145.58	119.48	97.52	99.86	101.84	97.88	95.72	89.06	84.38	82.94	84.38	86.9
06-22-2015 01:00:00	113.36	154.4	162.5	152.6	164.48	177.44	171.86	164.3	145.94	119.84	98.06	100.22	102.2	98.24	95.9	89.42	84.38	82.94	84.38	86.9
06-22-2015 02:00:00	152.24	154.22	162.32	152.42	164.3	177.08	171.5	164.12	146.3	120.2	98.24	100.58	102.38	98.42	96.08	89.6	84.56	83.12	84.38	86.9
06-22-2015 03:00:00	152.24	154.22	162.14	152.42	164.12	176.9	171.32	163.94	145.76	119.84	97.88	100.22	102.02	98.06	95.72	89.06	84.74	83.3	84.74	87.26
06-22-2015 04:00:00	152.24	154.04	162.14	152.24	164.12	176.72	171.14	163.76	145.76	119.66	97.88	100.04	102.02	97.88	95.54	89.06	84.56	83.3	84.74	87.26
06-22-2015 05:00:00	152.06	154.04	161.96	152.24	164.12	176.72	171.14	163.58	145.58	119.66	97.88	100.04	101.84	97.7	95.54	89.06	84.56	83.3	84.56	87.08
06-22-2015 06:00:00	152.42	154.22	162.32	152.42	164.3	176.9	171.14	163.76	145.4	119.48	97.52	99.86	101.66	97.52	95.18	88.7	84.38	83.12	84.38	86.9
06-22-2015 07:00:00	152.42	154.4	162.32	152.6	164.3	176.9	171.32	163.76	145.4	119.48	97.7	99.86	101.66	97.52	95.36	88.88	84.38	83.12	84.38	87.08

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-22-2015 08:00:00	152.42	154.4	162.32	152.42	164.3	176.9	171.32	163.76	145.58	119.66	97.7	99.86	101.66	97.7	95.54	88.88	84.2	82.76	84.2	86.72
06-22-2015 09:00:00	152.24	154.4	162.32	152.42	164.3	176.9	171.32	163.94	145.22	119.3	97.52	99.68	101.48	97.52	95.36	88.88	84.2	82.76	84.2	86.72
06-22-2015 10:00:00	152.06	154.04	161.96	152.24	163.94	176.72	171.14	163.58	145.04	119.3	97.34	99.32	101.12	97.52	95.18	88.7	84.2	82.94	84.2	86.72
06-22-2015 11:00:00	151.88	153.86	161.78	152.06	163.76	176.72	170.96	163.58	145.22	119.48	97.52	99.5	101.3	97.7	95.54	89.06	84.2	82.94	84.38	86.72
06-22-2015 12:00:00	151.88	153.86	161.78	152.06	163.58	176.72	171.14	163.58	145.04	119.3	97.34	99.5	101.12	97.7	95.72	89.06	84.2	82.76	84.02	86.54
06-22-2015 13:00:00	113.54	154.04	161.96	152.06	163.76	177.08	171.5	163.94	144.86	119.12	97.34	99.32	100.94	97.88	95.72	89.24	83.66	82.22	83.66	86.18
06-22-2015 14:00:00	113.36	153.32	161.24	151.52	163.04	176.54	170.96	163.4	144.32	118.58	96.8	98.78	100.22	97.52	95.36	88.88	83.84	82.58	84.02	86.36
06-22-2015 15:00:00	116.6	153.68	161.6	151.7	163.4	176.9	171.32	163.76	144.5	118.76	96.98	98.96	100.4	97.7	95.72	89.24	83.12	81.86	83.12	85.64
06-22-2015 16:00:00	115.88	153.32	161.24	151.34	162.86	176.54	170.78	163.4	144.14	118.58	96.62	98.6	100.22	97.52	95.36	89.06	83.3	82.04	83.3	85.82
06-22-2015 17:00:00	117.68	153.5	161.42	151.7	163.4	176.72	170.96	163.58	144.32	118.58	96.62	98.6	100.22	97.52	95.36	88.88	83.48	82.04	83.48	86
06-22-2015 18:00:00	116.78	153.5	161.42	151.7	163.22	176.54	170.96	163.4	144.32	118.58	96.8	98.78	100.4	97.52	95.36	88.88	83.48	82.22	83.48	86
06-22-2015 19:00:00	117.86	153.68	161.6	151.88	163.4	176.54	170.78	163.22	144.32	118.58	96.98	98.78	100.4	97.34	95.18	88.88	83.66	82.22	83.66	86.18
06-22-2015 20:00:00	116.42	153.68	161.6	151.88	163.58	176.36	170.6	163.22	144.32	118.58	96.98	98.78	100.4	97.16	95	88.7	83.66	82.22	83.66	86.18
06-22-2015 21:00:00	116.78	154.04	161.78	152.24	163.76	176.36	170.78	163.22	144.5	118.76	96.98	98.96	100.76	97.16	95	88.7	83.66	82.22	83.66	86.18
06-22-2015 22:00:00	114.08	153.68	161.42	151.88	163.4	175.82	170.06	162.68	144.68	118.94	97.16	99.14	100.76	97.16	95	88.7	83.66	82.22	83.66	86.18
06-22-2015 23:00:00	114.08	153.5	161.42	151.7	163.4	175.64	169.88	162.5	144.5	118.76	97.16	99.14	100.76	96.98	94.82	88.52	84.2	82.94	84.2	86.72
06-23-2015 00:00:00	151.7	153.86	161.6	151.88	163.58	175.82	170.06	162.68	144.14	118.58	96.98	98.78	100.4	96.62	94.64	88.16	84.2	82.76	84.2	86.54
06-23-2015 01:00:00	151.88	153.86	161.6	152.06	163.58	175.82	170.06	162.68	144.14	118.76	96.98	98.78	100.4	96.62	94.46	88.16	83.66	82.22	83.66	86.18
06-23-2015 02:00:00	152.24	154.04	161.96	152.42	163.94	176.18	170.42	162.86	144.5	118.94	97.34	99.14	100.76	96.98	94.82	88.52	83.66	82.4	83.66	86.18
06-23-2015 03:00:00	152.06	154.04	161.78	152.24	163.76	176	170.06	162.68	144.68	119.3	97.52	99.32	100.94	97.16	95	88.88	83.84	82.4	83.84	86.36
06-23-2015 04:00:00	151.88	153.86	161.6	152.06	163.76	175.82	169.88	162.5	144.5	119.12	97.34	99.14	100.76	96.98	94.82	88.52	83.48	82.4	83.66	86.18
06-23-2015 05:00:00	151.88	153.68	161.6	151.88	163.4	175.64	169.7	162.32	144.32	118.76	97.16	98.96	100.58	96.62	94.64	88.34	83.84	82.58	84.02	86.36
06-23-2015 06:00:00	151.88	153.68	161.42	151.88	163.4	175.46	169.7	162.14	144.32	118.76	97.16	98.96	100.58	96.62	94.64	88.34	83.84	82.58	84.02	86.54
06-23-2015 07:00:00	151.7	153.68	161.42	151.88	163.4	175.46	169.7	162.14	144.14	118.76	96.98	98.78	100.4	96.62	94.46	88.16	83.84	82.58	84.02	86.36
06-23-2015 08:00:00	151.7	153.5	161.42	151.88	163.4	175.46	169.7	162.14	144.14	118.76	97.16	98.78	100.4	96.62	94.46	88.34	83.84	82.58	83.84	86.18
06-23-2015 09:00:00	151.7	153.68	161.24	151.88	163.22	175.46	169.7	162.14	143.96	118.58	96.98	98.6	100.22	96.62	94.46	88.34	83.66	82.4	83.84	86.36
06-23-2015 10:00:00	151.7	153.5	161.24	151.88	163.22	175.46	169.7	162.32	143.78	118.58	96.98	98.6	100.04	96.62	94.46	88.34	83.66	82.4	83.66	86
06-23-2015 11:00:00	151.7	153.68	161.42	151.88	163.22	175.64	169.88	162.5	143.96	118.76	97.16	98.78	100.22	96.98	94.82	88.7	83.3	82.04	83.3	85.82
06-23-2015 12:00:00	151.34	153.32	161.06	151.52	162.86	175.46	169.7	162.32	143.24	118.04	96.44	97.88	99.32	96.44	94.28	88.16	82.94	81.68	82.94	85.46
06-23-2015 13:00:00	113.9	153.14	160.7	151.34	162.5	175.28	169.52	161.96	143.06	117.86	96.26	97.88	99.14	96.26	94.28	88.16	83.3	82.04	83.48	85.82
06-23-2015 14:00:00	113.72	152.78	160.52	151.16	162.32	175.1	169.34	161.78	143.24	118.04	96.44	98.06	99.5	96.62	94.46	88.34	82.94	81.86	83.12	85.64
06-23-2015 15:00:00	115.52	153.32	160.88	151.34	162.86	175.46	169.52	162.14	143.42	118.04	96.44	98.06	99.32	96.62	94.46	88.34	82.76	81.5	82.76	85.1
06-23-2015 16:00:00	116.6	153.5	161.24	151.7	163.04	175.82	169.88	162.5	143.06	117.86	96.26	97.88	99.14	96.44	94.46	88.16	82.76	81.5	82.76	85.28
06-23-2015 17:00:00	115.34	153.32	161.06	151.52	162.68	175.28	169.52	162.14	143.06	117.86	96.26	97.88	99.14	96.44	94.28	88.16	82.94	81.68	82.94	85.28
06-23-2015 18:00:00	112.64	153.5	161.06	151.7	163.04	175.46	169.52	161.96	143.06	117.86	96.44	97.88	99.32	96.26	94.28	88.16	82.94	81.68	82.94	85.46
06-23-2015 19:00:00	116.96	153.68	161.24	151.88	163.22	175.46	169.52	162.14	143.06	117.86	96.44	97.88	99.32	96.26	94.1	87.98	82.94	81.68	82.94	85.46
06-23-2015 20:00:00	115.16	153.68	161.24	151.88	163.04	175.28	169.34	161.78	143.24	118.04	96.44	98.06	99.32	96.26	94.1	87.98	82.94	81.68	82.94	85.46
06-23-2015 21:00:00	113.54	152.96	160.7	151.34	162.68	174.56	168.62	161.24	143.24	118.04	96.62	98.06	99.5	96.26	94.1	87.98	82.94	81.68	83.12	85.46
06-23-2015 22:00:00	113.54	152.96	160.7	151.34	162.68	174.56	168.62	161.24	143.06	118.04	96.62	98.06	99.32	96.08	93.92	87.8	83.48	82.22	83.48	86.18
06-23-2015 23:00:00	151.34	153.32	160.88	151.52	162.86	174.74	168.8	161.24	142.88	117.68	96.26	97.7	99.14	95.72	93.74	87.62	83.48	82.22	83.48	86
06-24-2015 00:00:00	151.52	153.32	160.88	151.52	162.86	174.74	168.8	161.42	142.88	117.68	96.26	97.7	99.14	95.54	93.56	87.62	83.12	81.86	83.3	85.64
06-24-2015 01:00:00	151.7	153.5	161.24	151.88	163.22	174.92	168.98	161.42	143.06	117.86	96.44	97.88	99.32	95.72	93.74	87.62	82.94	81.68	82.94	85.46
06-24-2015 02:00:00	151.7	153.68	161.24	151.88	163.22	174.74	168.98	161.42	143.24	118.22	96.8	98.24	99.68	96.08	93.92	87.98	83.12	81.86	83.12	85.64
06-24-2015 03:00:00	151.52	153.5	161.06	151.7	163.04	174.74	168.62	161.24	143.24	118.4	96.98	98.24	99.68	96.08	94.1	88.16	83.12	81.86	83.3	85.64
06-24-2015 04:00:00	151.34	153.32	160.88	151.7	162.86	174.38	168.44	161.06	143.06	118.04	96.62	97.88	99.32	95.72	93.74	87.8	83.3	82.04	83.48	85.82
06-24-2015 05:00:00	151.34	153.32	160.88	151.52	162.68	174.38	168.44	160.88	142.88	117.86	96.44	97.88	99.14	95.54	93.56	87.62	83.3	82.04	83.3	85.82
06-24-2015 06:00:00	151.34	153.32	160.88	151.52	162.68	174.2	168.26	160.88	142.7	117.86	96.44	97.88	99.14	95.72	93.56	87.62	83.12	82.04	83.3	85.82
06-24-2015 07:00:00	151.34	153.14	160.7	151.52	162.68	174.2	168.26	160.88	142.88	117.86	96.62	97.88	99.32	95.54	93.56	87.62	83.12	81.86	83.48	85.64
06-24-2015 08:00:00	151.34	153.14	160.7	151.52	162.68	174.2	168.26	160.7	142.52	117.68	96.26	97.7	98.96	95.54	93.38	87.44	83.12	81.86	83.12	85.64
06-24-2015 09:00:00	151.16	153.14	160.7	151.34	162.5	174.2	168.26	160.7	142.52	117.86	96.44	97.7	98.96	95.54	93.56	87.62	83.12	81.86	83.12	85.64
06-24-2015 10:00:00	151.34	153.14	160.7	151.34	162.5	174.2	168.26	160.88	142.34	117.5	96.26	97.34	98.6	95.54	93.56	87.62	82.94	81.68	83.12	85.46
06-24-2015 11:00:00	151.16	153.14	160.7	151.34	162.5	174.38	168.44	160.88	142.52	117.68	96.26	97.52	98.78	95.54	93.74	87.8	82.76	81.68	82.94	85.28
06-24-2015 12:00:00	151.34	153.32	160.7	151.52	162.5	174.74	168.62	161.24	142.34	117.5	96.26	97.34	98.42	95.72	93.74	87.8	82.4	81.32	82.58	84.92

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-24-2015 13:00:00	150.8	152.6	160.16	150.98	161.96	174.2	168.26	160.7	141.8	116.96	95.72	96.8	97.88	95.36	93.38	87.44	82.58	81.5	82.76	85.1
06-24-2015 14:00:00	115.34	152.78	160.16	150.98	161.96	174.38	168.44	160.88	141.8	117.14	95.72	96.98	97.88	95.72	93.74	87.8	81.68	80.6	81.86	84.38
06-24-2015 15:00:00	116.6	152.42	159.8	150.62	161.6	174.56	168.62	161.06	141.26	116.6	95.18	96.26	97.34	95.54	93.56	87.62	81.86	80.78	82.04	84.38
06-24-2015 16:00:00	118.22	152.06	159.62	150.26	161.24	174.2	168.26	160.7	141.26	116.6	95.36	96.44	97.52	95.72	93.74	87.8	81.86	80.78	82.04	84.56
06-24-2015 17:00:00	118.94	152.42	159.98	150.8	161.78	174.56	168.44	160.88	141.8	117.14	95.9	96.98	97.88	96.08	94.1	88.34	81.68	80.6	81.86	84.38
06-24-2015 18:00:00	119.3	152.6	160.16	150.98	161.96	174.2	168.08	160.7	142.16	117.32	96.08	97.16	98.24	95.9	93.92	88.16	82.22	80.96	82.22	84.56
06-24-2015 19:00:00	123.26	152.42	159.98	150.8	161.78	173.66	167.54	160.16	141.8	117.14	95.9	96.98	98.24	95.18	93.38	87.44	82.58	81.32	82.58	84.92
06-24-2015 20:00:00	117.5	152.96	160.34	151.16	162.32	173.84	167.72	160.34	141.62	116.96	95.72	96.98	98.06	95	93.02	87.26	82.58	81.32	82.58	85.1
06-24-2015 21:00:00	150.8	152.78	160.16	151.16	162.14	173.66	167.54	159.98	141.62	116.96	95.9	96.98	98.06	95	93.02	87.08	82.4	81.32	82.58	84.92
06-24-2015 22:00:00	151.34	153.14	160.52	151.34	162.32	173.66	167.72	160.16	141.98	117.32	96.08	97.16	98.24	95	93.02	87.26	82.58	81.32	82.58	84.92
06-24-2015 23:00:00	150.98	152.6	159.98	151.16	162.14	173.3	167.18	159.8	141.8	117.32	96.08	97.16	98.24	95	93.02	87.26	82.76	81.68	82.94	85.28
06-25-2015 00:00:00	151.34	152.96	160.34	151.34	162.32	173.48	167.36	159.98	141.62	116.96	95.9	96.98	98.06	94.64	92.66	86.9	82.94	81.68	82.94	85.46
06-25-2015 01:00:00	151.34	153.14	160.52	151.52	162.5	173.48	167.36	159.8	141.62	117.14	95.9	96.98	98.06	94.64	92.66	86.9	82.4	81.32	82.58	84.92
06-25-2015 02:00:00	151.52	153.32	160.7	151.7	162.68	173.66	167.54	160.16	141.98	117.5	96.26	97.34	98.42	95	93.02	87.26	82.58	81.32	82.76	85.1
06-25-2015 03:00:00	151.34	153.14	160.52	151.52	162.5	173.48	167.36	159.8	142.16	117.68	96.44	97.52	98.78	95	93.2	87.44	82.58	81.5	82.76	85.28
06-25-2015 04:00:00	151.16	152.96	160.34	151.34	162.32	173.12	167.18	159.8	141.62	117.14	96.08	96.98	98.24	94.64	92.84	87.08	82.76	81.68	82.94	85.28
06-25-2015 05:00:00	150.98	152.96	160.16	151.34	162.14	173.12	167	159.44	141.62	117.14	96.08	96.98	98.06	94.46	92.66	86.9	82.76	81.5	82.76	85.28
06-25-2015 06:00:00	151.16	152.96	160.34	151.34	162.32	173.12	167	159.62	141.8	117.14	96.08	96.98	98.06	94.46	92.66	86.9	82.76	81.68	82.76	85.28
06-25-2015 07:00:00	151.16	152.96	160.34	151.34	162.32	173.12	167.18	159.62	141.26	116.78	95.72	96.62	97.7	94.28	92.48	86.72	82.4	81.32	82.76	85.1
06-25-2015 08:00:00	151.16	152.96	160.16	151.16	162.14	173.12	167	159.62	141.08	116.78	95.72	96.62	97.7	94.28	92.3	86.72	82.4	81.32	82.58	84.92
06-25-2015 09:00:00	150.8	152.6	159.98	151.16	161.96	172.94	167	159.44	141.44	116.96	95.9	96.8	97.7	94.46	92.66	87.08	82.4	81.5	82.58	85.1
06-25-2015 10:00:00	150.8	152.6	159.98	150.98	161.78	173.3	167	159.62	141.08	116.78	95.72	96.44	97.34	94.64	92.66	87.08	82.22	81.14	82.4	84.74
06-25-2015 11:00:00	150.62	152.42	159.8	150.8	161.42	173.3	167.18	159.62	140.72	116.42	95.36	96.08	96.98	94.46	92.66	87.08	81.68	80.6	81.86	84.2
06-25-2015 12:00:00	149.9	151.7	159.08	150.08	160.7	172.94	166.82	159.44	140.36	116.06	95	95.72	96.62	94.64	92.84	87.08	81.86	80.78	82.04	84.38
06-25-2015 13:00:00	115.16	151.7	158.9	150.08	160.7	173.3	167.18	159.8	139.82	115.7	94.64	95.36	96.08	94.64	92.66	87.08	81.14	80.06	81.32	83.66
06-25-2015 14:00:00	118.04	151.34	158.54	149.72	160.34	173.3	167	159.62	139.82	115.52	94.46	95.18	95.9	94.64	92.84	87.08	81.14	80.06	81.32	83.66
06-25-2015 15:00:00	121.1	151.7	159.08	150.08	160.88	173.66	167.36	159.98	139.64	115.34	94.28	95	95.72	94.46	92.66	87.08	80.6	79.52	80.78	83.12
06-25-2015 16:00:00	120.38	151.52	158.72	149.72	160.34	173.12	166.82	159.44	139.46	115.34	94.28	95	95.72	94.46	92.48	86.9	80.96	80.06	81.14	83.66
06-25-2015 17:00:00	121.82	151.16	158.36	149.54	160.34	172.76	166.46	159.08	140	115.7	94.82	95.54	96.44	94.82	93.02	87.26	81.5	80.42	81.68	84.02
06-25-2015 18:00:00	120.38	151.34	158.54	149.72	160.52	172.58	166.28	158.9	140.18	115.88	95	95.9	96.62	94.82	92.84	87.26	81.68	80.6	81.86	84.2
06-25-2015 19:00:00	117.14	152.06	159.26	150.26	161.06	172.76	166.64	159.08	140	115.7	94.64	95.36	96.26	94.1	92.3	86.72	81.5	80.42	81.86	84.2
06-25-2015 20:00:00	119.66	152.6	159.62	150.8	161.6	172.94	166.64	159.26	139.82	115.7	94.64	95.36	96.26	93.74	91.94	86.36	81.32	80.24	81.5	83.84
06-25-2015 21:00:00	118.4	152.24	159.44	150.62	161.42	172.4	166.28	158.72	140.54	116.42	95.54	96.26	97.16	94.28	92.3	86.72	82.04	80.78	82.22	84.56
06-25-2015 22:00:00	150.62	152.24	159.44	150.62	161.42	172.4	166.1	158.72	140.54	116.24	95.36	96.08	96.98	93.92	92.12	86.54	82.04	80.96	82.22	84.56
06-25-2015 23:00:00	150.8	152.6	159.8	150.98	161.78	172.58	166.28	158.9	140.18	116.06	95.36	95.9	96.8	93.74	91.94	86.36	81.86	80.78	82.04	84.38
06-26-2015 00:00:00	150.98	152.6	159.8	151.16	161.78	172.58	166.28	158.9	140.54	116.24	95.36	96.08	96.98	93.74	91.94	86.36	81.86	80.6	82.04	84.38
06-26-2015 01:00:00	150.98	152.78	159.98	151.16	161.96	172.58	166.28	158.9	140.54	116.42	95.36	96.08	96.98	93.92	91.94	86.54	81.86	80.6	81.86	84.38
06-26-2015 02:00:00	150.8	152.6	159.8	151.16	161.78	172.22	165.92	158.54	140.18	116.06	95.18	95.9	96.8	93.56	91.76	86.18	81.68	80.6	82.04	84.2
06-26-2015 03:00:00	150.98	152.78	159.98	151.16	161.96	172.22	165.92	158.54	140.9	116.96	96.08	96.8	97.7	94.1	92.3	86.72	82.04	80.96	82.22	84.56
06-26-2015 04:00:00	150.8	152.6	159.62	150.98	161.78	171.86	165.74	158.18	140.54	116.42	95.72	96.26	97.16	93.74	91.76	86.36	82.22	81.14	82.4	84.74
06-26-2015 05:00:00	150.98	152.78	159.8	151.16	161.96	172.04	165.92	158.36	140.18	116.24	95.54	96.08	96.98	93.38	91.58	86	82.04	80.96	82.22	84.56
06-26-2015 06:00:00	150.98	152.78	159.8	151.16	161.96	172.22	165.92	158.36	140.18	116.42	95.54	96.08	96.98	93.38	91.58	86.18	81.86	80.78	82.04	84.38
06-26-2015 07:00:00	150.98	152.78	159.98	151.34	161.96	172.22	165.92	158.54	140.36	116.42	95.72	96.26	96.98	93.56	91.76	86.18	81.86	80.78	82.04	84.38
06-26-2015 08:00:00	150.8	152.6	159.8	151.16	161.78	172.04	165.74	158.36	140	116.24	95.36	95.9	96.8	93.38	91.58	86.18	81.86	80.6	82.04	84.38
06-26-2015 09:00:00	150.62	152.42	159.62	150.98	161.42	172.04	165.74	158.36	139.82	116.06	95.18	95.72	96.44	93.38	91.58	86	81.86	80.6	82.04	84.38
06-26-2015 10:00:00	150.44	152.06	159.26	150.62	161.06	172.04	165.74	158.18	139.82	116.06	95.18	95.72	96.26	93.56	91.76	86.36	81.68	80.6	82.04	84.2
06-26-2015 11:00:00	150.44	152.24	159.26	150.44	161.06	172.22	165.92	158.54	140	116.24	95.36	95.9	96.44	94.1	92.3	86.72	81.32	80.24	81.5	83.84
06-26-2015 12:00:00	150.08	151.88	158.9	150.26	160.7	172.04	165.74	158.36	139.1	115.16	94.46	94.82	95.54	93.38	91.58	86.18	80.96	80.06	81.32	83.66
06-26-2015 13:00:00	149.54	151.34	158.36	149.72	160.34	171.68	165.38	157.82	139.28	115.52	94.82	95.18	95.9	93.74	91.94	86.54	80.96	79.88	81.14	83.48
06-26-2015 14:00:00	150.08	151.7	158.72	150.08	160.52	171.86	165.56	158.18	139.28	115.52	94.82	95.18	95.9	93.56	91.76	86.36	80.78	79.88	81.14	83.3
06-26-2015 15:00:00	149.9	151.7	158.72	150.08	160.52	171.5	165.2	157.82	139.46	115.7	94.82	95.36	96.08	93.56	91.76	86.36	81.14	80.06	81.32	83.66
06-26-2015 16:00:00	149.72	151.7	158.54	150.08	160.52	171.5	165.2	157.64	139.46	115.7	95	95.36	95.9	93.56	91.58	86.36	81.14	80.06	81.32	83.66
06-26-2015 17:00:00	149.9	151.52	158.54	150.08	160.52	171.14	164.84	157.46	139.46	115.7	95	95.36	96.08	93.38	91.4	86.18	81.32	80.42	81.68	84.02

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-26-2015 18:00:00	150.08	151.88	158.9	150.26	160.88	171.32	165.02	157.64	139.28	115.52	94.82	95.36	95.9	93.02	91.22	86	81.86	80.78	82.04	84.38
06-26-2015 19:00:00	150.26	151.88	158.9	150.44	160.88	171.32	165.02	157.64	139.28	115.34	94.82	95.18	95.9	93.02	91.04	85.82	81.14	80.06	81.5	83.66
06-26-2015 20:00:00	150.62	152.42	159.44	150.98	161.42	171.68	165.38	158	139.64	115.7	95	95.54	96.26	93.2	91.4	86.18	81.32	80.24	81.5	83.84
06-26-2015 21:00:00	150.44	152.24	159.26	150.8	161.24	171.5	165.2	157.64	139.82	116.06	95.54	95.9	96.44	93.56	91.58	86.36	81.5	80.42	81.68	84.02
06-26-2015 22:00:00	150.44	152.06	159.08	150.62	161.06	171.32	164.84	157.46	139.46	115.88	95.18	95.72	96.26	93.2	91.22	86	81.68	80.6	81.86	84.2
06-26-2015 23:00:00	150.26	152.06	159.08	150.44	161.06	171.14	164.66	157.28	139.28	115.7	95	95.36	96.08	92.84	91.04	85.82	81.5	80.6	81.86	84.2
06-27-2015 00:00:00	150.26	151.88	158.9	150.44	160.88	170.96	164.66	157.28	139.28	115.7	95	95.36	96.08	92.84	91.04	85.82	81.5	80.6	81.86	84.2
06-27-2015 01:00:00	150.44	152.24	159.26	150.62	161.06	171.14	164.84	157.46	139.1	115.52	94.82	95.18	95.9	92.84	90.86	85.64	81.32	80.42	81.68	84.02
06-27-2015 02:00:00	150.44	152.24	159.08	150.62	161.06	171.14	164.84	157.28	139.1	115.52	95	95.36	95.9	92.84	90.86	85.64	81.14	80.24	81.5	83.84
06-27-2015 03:00:00	150.44	152.24	159.08	150.62	161.06	171.14	164.66	157.28	139.46	115.88	95.18	95.54	96.08	93.02	91.04	85.82	81.14	80.24	81.5	83.84
06-27-2015 04:00:00	150.44	152.06	159.08	150.62	161.06	171.14	164.66	157.28	139.28	115.88	95.18	95.54	96.08	92.84	91.22	85.82	81.14	80.24	81.5	83.84
06-27-2015 05:00:00	150.44	152.24	159.08	150.62	161.06	170.96	164.66	157.28	139.28	115.88	95.18	95.54	96.08	92.84	91.04	86	81.14	80.24	81.5	83.84
06-27-2015 06:00:00	150.44	152.06	159.08	150.62	161.06	170.96	164.48	157.1	139.28	115.7	95	95.36	96.08	92.84	91.04	85.82	81.32	80.24	81.5	83.84
06-27-2015 07:00:00	150.44	152.06	159.08	150.62	161.06	170.78	164.48	157.1	139.1	115.52	95	95.36	95.9	92.66	91.04	85.64	81.32	80.24	81.5	83.84
06-27-2015 08:00:00	150.26	152.06	158.9	150.44	160.88	170.78	164.48	157.1	138.92	115.52	95	95.36	95.72	92.66	90.68	85.64	81.14	80.24	81.5	83.84
06-27-2015 09:00:00	150.26	152.06	158.9	150.44	160.7	170.78	164.3	156.92	138.92	115.52	95	95.18	95.72	92.66	90.86	85.82	81.14	80.06	81.5	83.84
06-27-2015 10:00:00	150.26	151.88	158.72	150.44	160.7	170.96	164.48	157.1	138.92	115.52	95	95.18	95.54	92.84	91.04	85.82	80.78	79.88	81.14	83.48
06-27-2015 11:00:00	149.72	151.52	158.36	150.08	160.16	170.96	164.48	157.1	138.2	114.8	94.1	94.28	94.82	92.48	90.68	85.64	80.6	79.7	80.96	83.3
06-27-2015 12:00:00	149.54	151.34	158.18	149.72	159.98	170.96	164.48	157.1	138.2	114.8	94.28	94.46	94.64	92.84	91.04	86	80.42	79.52	80.96	83.12
06-27-2015 13:00:00	149.18	150.98	157.82	149.36	159.62	170.96	164.48	157.1	137.48	114.26	93.56	93.74	94.1	92.66	90.86	85.64	80.06	79.16	80.42	82.58
06-27-2015 14:00:00	149	150.8	157.46	149.18	159.44	170.78	164.48	157.1	137.66	114.44	93.92	93.92	94.28	93.02	91.22	86	79.7	78.8	80.24	82.4
06-27-2015 15:00:00	149	150.62	157.46	149.18	159.26	170.78	164.3	156.92	137.48	114.08	93.56	93.74	94.1	92.66	91.04	85.82	79.7	78.98	80.24	82.58
06-27-2015 16:00:00	149.36	150.98	157.82	149.54	159.62	170.78	164.48	156.92	137.66	114.26	93.74	93.74	94.1	92.66	90.86	85.64	80.24	79.16	80.42	82.76
06-27-2015 17:00:00	149.36	151.16	157.82	149.54	159.62	170.78	164.3	156.92	137.66	114.26	93.92	93.92	94.28	92.66	90.86	85.82	80.24	79.34	80.6	82.76
06-27-2015 18:00:00	149.54	151.16	158	149.72	159.8	170.6	164.12	156.74	137.84	114.44	93.92	94.1	94.46	92.48	90.68	85.64	80.24	79.52	80.6	82.94
06-27-2015 19:00:00	149.72	151.34	158.18	149.9	159.98	170.42	164.12	156.56	137.84	114.44	94.1	94.1	94.46	92.3	90.5	85.46	80.42	79.52	80.6	83.12
06-27-2015 20:00:00	150.08	151.7	158.54	150.26	160.52	170.6	164.12	156.74	138.02	114.8	94.28	94.46	95	92.48	90.5	85.46	80.42	79.52	80.78	82.94
06-27-2015 21:00:00	149.54	151.34	158	149.72	159.98	169.88	163.4	156.02	138.02	114.8	94.46	94.46	95	92.3	90.5	85.28	81.14	80.24	81.5	83.84
06-27-2015 22:00:00	149.72	151.52	158.18	150.08	160.34	170.06	163.58	156.2	138.02	114.62	94.28	94.28	94.82	91.94	90.32	85.28	80.6	79.7	80.96	83.3
06-27-2015 23:00:00	150.26	151.88	158.54	150.44	160.52	170.24	163.76	156.38	138.56	115.34	95	95	95.36	92.48	90.68	85.64	80.78	79.88	81.14	83.3
06-28-2015 00:00:00	150.08	151.7	158.36	150.26	160.52	169.88	163.58	156.2	138.38	115.16	94.82	94.82	95.18	92.12	90.32	85.28	81.14	80.24	81.5	83.66
06-28-2015 01:00:00	150.08	151.7	158.36	150.26	160.52	169.88	163.4	156.02	138.02	114.98	94.46	94.64	95	91.94	90.14	85.1	80.96	80.06	81.32	83.66
06-28-2015 02:00:00	150.26	151.88	158.72	150.62	160.7	170.06	163.58	156.2	138.38	115.16	94.82	94.82	95.18	92.12	90.32	85.28	80.78	79.7	81.14	83.3
06-28-2015 03:00:00	150.26	151.88	158.54	150.44	160.7	169.88	163.58	156.2	138.38	115.16	94.82	94.82	95.36	92.12	90.5	85.46	80.78	79.88	81.14	83.3
06-28-2015 04:00:00	150.08	151.7	158.36	150.26	160.52	169.88	163.4	155.84	138.2	115.16	94.64	94.64	95	91.94	90.32	85.28	80.78	79.88	81.14	83.48
06-28-2015 05:00:00	150.08	151.88	158.54	150.44	160.52	169.88	163.4	156.02	138.02	114.8	94.64	94.46	94.82	91.76	89.96	84.92	80.78	79.88	81.14	83.48
06-28-2015 06:00:00	149.9	151.7	158.36	150.26	160.34	169.7	163.22	155.84	137.84	114.8	94.46	94.28	94.82	91.76	89.96	84.92	80.78	79.88	80.96	83.3
06-28-2015 07:00:00	150.08	151.7	158.36	150.26	160.34	169.7	163.22	155.84	137.66	114.62	94.28	94.28	94.64	91.58	89.78	84.92	80.78	79.7	81.14	83.3
06-28-2015 08:00:00	149.9	151.52	158.18	150.26	160.16	169.7	163.22	155.84	137.48	114.62	94.28	94.1	94.46	91.58	89.78	84.92	80.6	79.7	81.14	83.3
06-28-2015 09:00:00	149.9	151.52	158.18	150.08	159.98	169.88	163.4	156.02	137.66	114.8	94.46	94.1	94.46	91.58	89.96	85.1	80.78	79.88	80.96	83.12
06-28-2015 10:00:00	149.72	151.34	158	149.9	159.8	169.88	163.4	156.02	137.66	114.62	94.46	94.28	94.46	92.12	90.5	85.46	80.06	79.16	80.42	82.76
06-28-2015 11:00:00	149.18	150.8	157.46	149.36	159.26	169.7	163.22	155.84	136.94	114.08	93.74	93.56	93.74	91.76	90.14	85.1	80.06	79.16	80.42	82.76
06-28-2015 12:00:00	149.18	150.8	157.46	149.36	159.08	170.06	163.4	156.2	137.12	114.26	93.92	93.74	93.74	92.3	90.68	85.82	79.7	78.8	80.06	82.22
06-28-2015 13:00:00	148.82	150.44	157.1	149	158.9	169.7	163.04	155.84	136.4	113.54	93.2	93.02	93.2	91.76	89.96	85.1	79.7	78.98	80.24	82.4
06-28-2015 14:00:00	148.64	150.26	156.92	148.82	158.54	169.7	163.22	155.84	136.58	113.72	93.38	93.02	93.2	92.12	90.5	85.46	79.16	78.44	79.7	81.86
06-28-2015 15:00:00	148.64	150.26	156.74	148.64	158.54	169.52	163.22	155.84	136.4	113.36	93.2	93.02	93.2	91.94	90.32	85.28	79.34	78.44	79.7	82.04
06-28-2015 16:00:00	148.82	150.44	156.92	149	158.72	169.7	163.22	155.84	136.4	113.36	93.2	93.02	93.02	91.94	90.14	85.28	79.52	78.62	79.88	82.04
06-28-2015 17:00:00	148.64	150.26	156.92	148.82	158.72	169.52	162.86	155.66	136.58	113.54	93.38	93.2	93.38	91.94	90.14	85.28	79.7	78.8	80.06	82.4
06-28-2015 18:00:00	149	150.44	157.1	149	158.9	169.34	162.86	155.48	136.58	113.72	93.56	93.38	93.56	91.76	90.14	85.1	79.88	78.98	80.24	82.4
06-28-2015 19:00:00	149.18	150.62	157.28	149.36	159.26	169.34	162.68	155.3	136.58	113.72	93.56	93.38	93.56	91.4	89.78	84.92	79.88	78.98	80.24	82.4
06-28-2015 20:00:00	149.54	151.16	157.64	149.72	159.62	169.34	162.86	155.48	136.94	114.08	93.92	93.74	93.92	91.58	89.78	84.92	79.88	78.98	80.24	82.58
06-28-2015 21:00:00	149	150.8	157.28	149.36	159.26	168.8	162.32	154.94	136.94	114.08	93.92	93.74	93.92	91.4	89.6	84.74	80.6	79.7	80.96	83.12
06-28-2015 22:00:00	149.54	151.16	157.64	149.72	159.62	168.98	162.5	155.12	136.76	113.9	93.92	93.56	93.74	91.22	89.42	84.56	80.42	79.52	80.78	82.94

Table D-15 - TMP-5
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-05 Temperature Data (Degrees Fahrenheit)																			
	TMP-05-36	**TMP-05-35**	**TMP-05-34**	**TMP-05-33**	**TMP-05-30**	**TMP-05-27**	**TMP-05-24**	**TMP-05-21**	**TMP-05-18**	**TMP-05-15**	**TMP-05-12**	**TMP-05-09**	**TMP-05-06**	**TMP-05-06-1**	**TMP-05-03**	**TMP-05-03-1**	**TMP-05-00**	**TMP-05-00-1**	**TMP-05-(-01)**	**TMP-05-(-02)**
Depth (ft bgs)	**56.9**	**57.9**	**58.9**	**59.9**	**62.9**	**65.9**	**68.9**	**71.9**	**74.9**	**77.9**	**80.9**	**83.9**	**86.9**	**86.9**	**89.9**	**89.9**	**92.9**	**92.9**	**93.9**	**94.9**
Elevation (ft amsl)	**321.88**	**320.88**	**319.88**	**318.88**	**315.88**	**312.88**	**309.88**	**306.88**	**303.88**	**300.88**	**297.88**	**294.88**	**291.88**	**291.88**	**288.88**	**288.88**	**285.88**	**285.88**	**284.88**	**283.88**
06-28-2015 23:00:00	149.72	151.34	157.82	149.9	159.8	169.16	162.68	155.3	136.94	114.08	93.92	93.56	93.92	91.22	89.6	84.74	80.06	79.16	80.42	82.58
06-29-2015 00:00:00	149.36	150.98	157.64	149.54	159.62	168.8	162.32	154.94	137.12	114.44	94.28	93.92	94.1	91.4	89.78	84.92	80.6	79.52	80.78	83.12
06-29-2015 01:00:00	149.72	151.16	157.82	150.08	159.98	168.98	162.32	154.94	136.94	114.08	94.1	93.74	93.92	91.04	89.24	84.56	80.42	79.34	80.6	82.94
06-29-2015 02:00:00	149.36	150.98	157.64	149.9	159.8	168.8	162.14	154.76	137.12	114.44	94.46	94.1	94.28	91.22	89.6	84.74	80.24	79.34	80.6	82.76
06-29-2015 03:00:00	149.54	151.16	157.82	149.9	159.8	168.62	162.14	154.76	137.12	114.44	94.46	93.92	94.1	91.22	89.6	84.74	80.24	79.52	80.6	82.94
06-29-2015 04:00:00	149.54	151.34	157.82	149.9	159.8	168.8	162.14	154.94	137.12	114.44	94.28	93.92	94.1	91.22	89.24	84.56	80.24	79.34	80.6	82.94
06-29-2015 05:00:00	149.72	151.34	157.64	149.9	159.8	168.62	162.14	154.76	136.94	114.26	94.1	93.74	93.92	90.86	89.24	84.56	80.42	79.52	80.78	82.94
06-29-2015 06:00:00	149.36	151.16	157.46	149.72	159.62	168.44	161.96	154.58	136.76	114.08	93.92	93.56	93.74	90.86	89.06	84.38	80.24	79.52	80.78	82.94
06-29-2015 07:00:00	149.36	151.16	157.64	149.72	159.62	168.44	161.96	154.58	136.58	114.08	93.92	93.56	93.74	90.68	89.06	84.2	80.24	79.34	80.6	82.94
06-29-2015 08:00:00	149.36	150.98	157.46	149.72	159.44	168.44	161.78	154.58	136.58	113.9	93.92	93.38	93.56	90.86	89.06	84.38	80.06	79.34	80.42	82.76
06-29-2015 09:00:00	149.54	151.16	157.64	149.72	159.44	168.8	162.14	154.94	136.58	113.9	93.92	93.38	93.56	91.04	89.24	84.56	80.06	79.16	80.42	82.58
06-29-2015 10:00:00	149.18	150.8	157.28	149.36	159.08	168.62	162.14	154.76	136.58	114.08	94.1	93.56	93.56	91.4	89.6	84.92	79.7	78.8	80.06	82.22
06-29-2015 11:00:00	149	150.62	157.1	149.18	158.9	168.62	162.14	154.94	136.04	113.54	93.38	92.84	92.84	91.04	89.24	84.56	79.52	78.62	80.06	82.04
06-29-2015 12:00:00	148.64	150.26	156.56	148.82	158.36	168.62	161.96	154.76	135.86	113.36	93.38	92.84	92.84	91.22	89.6	84.92	79.52	78.62	79.88	82.04
06-29-2015 13:00:00	148.28	149.9	156.38	148.64	158.18	168.62	161.96	154.76	135.5	113	93.02	92.48	92.3	91.22	89.42	84.74	78.8	78.08	79.34	81.5
06-29-2015 14:00:00	147.92	149.72	156.02	148.1	157.82	168.26	161.6	154.4	135.5	113	93.02	92.66	92.48	91.4	89.78	84.92	79.16	78.26	79.52	81.68
06-29-2015 15:00:00	148.28	149.9	156.2	148.46	158	168.8	162.14	154.94	135.32	112.82	92.84	92.3	92.12	91.22	89.6	84.92	78.62	77.9	78.98	81.32
06-29-2015 16:00:00	148.46	150.08	156.38	148.64	158.18	168.62	161.96	154.76	135.32	112.82	92.84	92.3	92.3	91.04	89.42	84.56	78.98	78.08	79.34	81.5
06-29-2015 17:00:00	148.46	150.08	156.38	148.64	158.18	168.62	161.96	154.58	135.32	112.82	93.02	92.3	92.3	91.04	89.42	84.74	78.98	78.26	79.34	81.68
06-29-2015 18:00:00	148.46	150.08	156.38	148.64	158.18	168.44	161.78	154.4	135.5	113	93.02	92.48	92.48	91.04	89.42	84.74	79.16	78.44	79.52	81.86
06-29-2015 19:00:00	148.64	150.26	156.56	148.82	158.54	168.26	161.78	154.4	135.5	113	93.2	92.66	92.48	90.86	89.24	84.56	79.34	78.62	79.88	81.86
06-29-2015 20:00:00	148.82	150.26	156.56	149	158.54	168.08	161.42	154.04	135.68	113.18	93.38	92.84	92.84	90.86	89.06	84.38	79.34	78.44	79.7	81.86
06-29-2015 21:00:00	148.64	150.26	156.56	149	158.54	167.72	161.06	153.86	135.86	113.54	93.56	93.02	93.02	90.86	89.24	84.38	79.52	78.62	79.88	82.04
06-29-2015 22:00:00	148.82	150.44	156.74	149	158.72	167.72	161.24	153.86	135.68	113.36	93.38	92.84	92.84	90.5	88.88	84.2	80.24	79.16	80.42	82.76
06-29-2015 23:00:00	148.82	150.44	156.74	149.18	158.72	167.72	161.24	153.86	135.68	113.36	93.38	92.84	92.84	90.32	88.7	84.02	79.7	78.8	80.06	82.22
06-30-2015 00:00:00	149.36	150.98	157.28	149.54	159.26	168.08	161.42	154.22	136.22	113.72	93.92	93.2	93.38	90.86	89.06	84.38	79.7	78.8	80.06	82.22
06-30-2015 01:00:00	149.18	150.62	156.92	149.36	158.9	167.72	161.06	153.86	136.22	114.08	94.28	93.56	93.56	91.04	89.24	84.56	79.52	78.8	79.88	82.22
06-30-2015 02:00:00	149	150.62	156.92	149.18	158.9	167.54	161.06	153.68	136.04	113.72	93.92	93.2	93.02	90.5	88.88	84.2	80.06	79.16	80.42	82.58
06-30-2015 03:00:00	149	150.62	156.92	149.36	158.72	167.54	160.88	153.68	136.04	113.54	93.92	93.2	93.2	90.5	88.88	84.2	80.06	79.16	80.24	82.58
06-30-2015 04:00:00	149.18	150.8	157.1	149.54	159.08	167.72	161.06	153.86	135.86	113.54	93.74	93.02	93.02	90.32	88.52	84.02	79.88	78.98	80.24	82.4
06-30-2015 05:00:00	149.18	150.8	157.1	149.54	158.9	167.72	161.06	153.86	135.86	113.54	93.74	93.02	93.02	90.5	88.7	84.2	79.7	78.8	80.06	82.22
06-30-2015 06:00:00	149.18	150.8	156.92	149.54	158.9	167.54	160.88	153.68	135.86	113.72	93.92	93.2	93.2	90.5	88.88	84.38	79.7	78.8	79.88	82.22
06-30-2015 07:00:00	149.18	150.8	157.1	149.36	158.9	167.54	161.06	153.68	136.04	113.72	93.92	93.2	93.2	90.68	88.88	84.38	79.52	78.8	80.06	82.22

Abbreviations:
ft amsl = Feet above mean sea level
ft bgs = Feet below ground surface

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
04-08-2015 06:00:00	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5
04-08-2015 07:18:00	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94
04-08-2015 08:08:00	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84
04-08-2015 09:03:00	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98
04-08-2015 10:05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 11:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 15:19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 16:18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 18:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 19:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 20:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 21:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 22:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 23:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 00:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 01:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 02:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 03:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 04:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 05:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 06:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 07:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 08:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 09:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 10:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 11:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 13:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 14:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 15:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 16:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 18:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 19:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 20:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 21:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 22:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 23:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-10-2015 00:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-10-2015 01:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-10-2015 02:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-10-2015 03:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-10-2015 04:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-10-2015 05:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-10-2015 06:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-10-2015 07:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-10-2015 08:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-10-2015 09:00:00	69.8	69.26	69.44	70.7	71.96	69.98	68.18	65.3	70.16	69.62	68.9	69.08	69.8	66.56	65.84	65.3	66.56	66.74	67.1	67.82
04-10-2015 10:00:00	72.14	71.06	71.06	71.06	71.42	68	64.58	62.6	70.7	70.16	69.62	69.8	70.34	66.02	64.94	64.04	67.28	67.46	68	68.72
04-10-2015 11:00:00	64.4	63.32	63.32	64.4	66.02	68.18	64.76	62.24	66.02	66.02	65.84	66.2	66.92	67.28	65.84	64.58	64.22	64.4	65.12	65.84

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
04-10-2015 12:00:00	65.66	64.58	63.86	63.32	63.32	65.12	62.24	59.9	64.22	63.14	62.6	64.04	66.56	67.1	65.66	64.04	64.76	64.94	65.66	66.56
04-10-2015 13:00:00	65.66	64.58	64.4	64.4	65.3	67.46	64.22	62.24	62.96	62.6	62.06	62.06	63.86	66.56	64.94	63.32	63.68	63.86	64.76	65.66
04-10-2015 14:00:00	70.88	69.44	68	65.66	64.4	69.44	66.74	65.66	66.2	65.48	65.3	65.12	64.76	67.28	66.38	65.3	63.68	63.5	64.04	64.58
04-10-2015 15:00:00	67.46	66.74	67.1	68	69.08	73.58	72.32	71.6	65.48	64.58	64.04	63.86	64.4	68	67.1	66.74	62.06	61.7	62.24	62.96
04-10-2015 16:00:00	68.18	67.46	67.46	68.36	69.08	74.12	73.22	72.68	65.48	63.86	63.14	63.14	63.86	68.72	67.82	67.82	61.34	60.8	60.98	61.88
04-10-2015 17:00:00	68.36	67.82	67.82	68.72	69.44	74.12	73.4	72.86	65.66	63.86	63.14	63.14	63.86	68.36	67.64	67.46	61.7	61.16	61.52	62.24
04-10-2015 18:00:00	68.54	68	68	68.72	69.44	74.12	73.22	72.68	66.2	64.22	63.5	63.5	64.22	68.36	67.46	67.28	61.88	61.34	61.7	62.42
04-10-2015 19:00:00	68.9	68.36	68.36	69.26	69.98	73.94	73.22	72.68	66.92	64.58	63.68	63.86	64.58	68.36	67.46	67.28	62.24	61.7	62.06	62.96
04-10-2015 20:00:00	69.26	68.72	68.72	69.62	70.34	74.12	73.22	72.86	67.28	64.58	63.68	63.68	64.58	68	67.1	66.92	62.24	61.7	62.24	63.14
04-10-2015 21:00:00	69.08	68.36	68.54	69.26	70.16	73.76	73.04	72.68	68.36	65.3	64.4	64.4	65.12	68.72	67.64	67.46	62.24	61.52	62.06	62.96
04-10-2015 22:00:00	68.72	68	68	68.9	69.62	73.4	72.5	72.32	69.08	65.3	64.22	64.4	65.3	68.72	67.64	67.28	62.6	61.88	62.42	63.32
04-10-2015 23:00:00	69.44	68.72	68.9	69.62	70.52	74.12	73.22	73.22	69.98	65.3	64.22	64.4	65.48	68.72	67.64	67.28	62.06	61.7	62.06	62.96
04-11-2015 00:00:00	69.26	68.72	68.72	69.62	70.34	73.94	73.22	73.58	70.7	65.3	64.22	64.22	65.3	68.72	67.46	67.1	62.42	61.88	62.24	63.14
04-11-2015 01:00:00	69.08	68.54	68.54	69.44	70.16	73.94	73.04	73.76	71.96	65.3	64.22	64.22	65.66	68.72	67.64	67.1	62.6	62.06	62.42	63.5
04-11-2015 02:00:00	69.08	68.36	68.54	69.44	70.16	73.76	72.86	74.12	73.22	65.66	64.22	64.22	65.84	68.9	67.64	67.1	62.06	61.52	62.06	62.96
04-11-2015 03:00:00	68.9	68.36	68.54	69.26	69.98	73.58	72.86	74.66	74.66	65.84	64.22	64.22	66.02	68.9	67.82	67.1	62.42	61.7	62.24	63.14
04-11-2015 04:00:00	69.08	68.36	68.54	69.26	70.16	73.58	73.04	75.38	76.46	66.2	64.4	64.4	66.56	69.26	68	67.28	62.6	61.88	62.42	63.5
04-11-2015 05:00:00	68.9	68.36	68.36	69.26	69.98	73.58	73.04	76.1	78.44	66.92	64.76	64.94	67.28	69.8	68.54	67.64	62.6	61.88	62.42	63.32
04-11-2015 06:00:00	68.9	68.36	68.54	69.26	70.16	73.58	73.22	77.18	80.42	66.92	64.76	64.76	67.46	69.8	68.54	67.64	62.6	61.88	62.42	63.32
04-11-2015 07:00:00	69.26	68.54	68.72	69.44	70.16	73.76	73.4	78.62	82.22	67.1	64.58	64.58	67.64	69.8	68.36	67.28	62.6	61.88	62.42	63.32
04-11-2015 08:00:00	69.08	68.54	68.72	69.44	70.16	73.94	73.76	80.24	84.92	67.46	64.58	64.76	68	69.98	68.54	67.46	62.6	62.06	62.6	63.5
04-11-2015 09:00:00	68.9	68.36	68.36	69.26	69.98	73.94	73.94	82.22	87.26	67.82	64.58	64.76	68.54	70.34	68.9	67.46	62.6	62.06	62.42	63.32
04-11-2015 10:00:00	68.9	68.18	68.36	69.08	69.8	74.12	74.3	84.74	89.96	68	64.4	64.58	68.72	70.52	68.9	67.46	62.42	61.88	62.24	63.14
04-11-2015 11:00:00	68.9	68.36	68.36	69.26	69.8	74.84	75.02	87.98	92.66	68.18	64.04	64.22	69.08	70.88	69.08	67.46	62.06	61.34	61.7	62.6
04-11-2015 12:00:00	68.9	68.36	68.54	69.26	69.98	75.38	75.92	91.4	95.54	68.36	63.86	64.22	69.44	71.24	69.62	67.64	61.88	61.16	61.52	62.24
04-11-2015 13:00:00	68.54	68	68.18	68.72	69.44	75.56	76.28	94.46	98.6	68.72	63.68	64.04	69.98	71.6	69.8	67.82	61.88	61.16	61.52	62.24
04-11-2015 14:00:00	68.36	67.82	68	68.72	69.44	75.74	76.82	97.88	101.12	68.54	63.14	63.5	70.34	71.6	69.62	67.46	61.88	61.16	61.52	62.24
04-11-2015 15:00:00	68.18	67.64	67.82	68.36	69.26	75.92	77.54	100.94	104.36	69.26	63.14	63.68	71.24	71.96	69.98	67.64	61.7	60.98	61.34	62.06
04-11-2015 16:00:00	68.36	67.64	67.82	68.54	69.44	76.64	78.44	104.36	107.96	69.98	63.5	64.04	72.5	72.68	70.52	67.82	61.88	61.16	61.52	62.24
04-11-2015 17:00:00	68.18	67.64	67.64	68.36	69.26	76.64	78.98	107.24	111.38	70.52	63.5	64.04	73.4	72.86	70.52	67.82	61.52	60.8	61.16	61.88
04-11-2015 18:00:00	68.36	67.82	68	68.54	69.62	77.18	79.88	110.48	114.98	71.24	63.68	64.4	75.02	73.22	70.7	67.64	61.7	60.98	61.34	62.06
04-11-2015 19:00:00	68.9	68.18	68.36	69.08	70.16	77.9	80.96	113.9	118.58	71.96	64.04	64.76	76.28	73.58	70.88	67.64	62.24	61.52	61.88	62.78
04-11-2015 20:00:00	69.08	68.36	68.72	69.26	70.52	78.26	81.86	116.96	121.64	72.32	63.86	64.76	77.36	73.4	70.52	67.1	62.42	61.7	62.24	63.14
04-11-2015 21:00:00	69.26	68.72	68.9	69.62	70.7	79.16	83.12	120.38	125.42	73.4	64.4	65.3	79.16	74.12	71.24	67.46	62.78	62.06	62.42	63.32
04-11-2015 22:00:00	69.26	68.72	69.08	69.44	70.88	79.88	84.56	124.16	128.66	73.76	64.4	65.12	80.24	74.3	71.42	67.28	62.6	61.7	62.24	63.14
04-11-2015 23:00:00	68.9	68.54	68.72	69.26	70.7	80.42	85.64	127.94	132.44	74.48	64.4	65.48	81.68	74.84	71.78	67.46	62.6	61.7	62.24	63.14
04-12-2015 00:00:00	68.9	68.54	68.72	69.26	70.7	81.14	86.9	131.72	136.4	75.02	64.58	65.66	82.76	75.38	72.32	67.64	62.96	62.06	62.42	63.32
04-12-2015 01:00:00	69.44	68.9	69.26	69.62	71.24	82.58	88.88	136.04	140.54	75.74	64.76	65.84	84.02	75.92	72.68	67.82	62.6	61.52	62.06	62.96
04-12-2015 02:00:00	69.44	69.08	69.26	69.8	71.42	83.66	90.68	139.82	144.86	76.28	64.58	65.66	85.1	76.28	72.86	67.64	62.42	61.52	61.88	62.78
04-12-2015 03:00:00	69.44	68.9	69.26	69.62	71.24	84.74	92.12	143.06	148.82	76.64	64.58	65.66	86.18	76.64	73.04	67.46	62.96	61.88	62.24	63.32
04-12-2015 04:00:00	69.26	68.9	69.26	69.62	71.42	85.82	93.74	146.12	152.42	77	64.4	65.66	87.44	77	73.22	67.46	62.96	62.06	62.6	63.5
04-12-2015 05:00:00	69.44	68.9	69.26	69.8	71.42	86.9	95.36	149.18	155.84	77.72	64.76	66.02	88.7	77.54	73.76	67.64	62.96	61.88	62.42	63.14
04-12-2015 06:00:00	69.44	68.9	69.26	69.62	71.6	87.98	97.16	151.88	159.26	78.26	64.76	66.2	89.96	78.08	74.12	67.64	62.78	61.7	62.06	62.96
04-12-2015 07:00:00	69.44	68.9	69.26	69.62	71.78	89.24	98.96	154.58	161.96	78.8	64.76	66.2	91.04	78.44	74.3	67.64	62.78	61.7	62.06	62.96
04-12-2015 08:00:00	69.44	68.9	69.26	69.62	71.96	90.5	100.76	157.1	164.84	79.52	64.76	66.38	92.12	78.98	74.66	67.64	62.78	61.7	62.06	62.96
04-12-2015 09:00:00	69.44	69.08	69.44	69.8	72.14	92.12	102.74	159.8	167.36	79.88	64.76	66.56	93.2	79.34	75.02	67.64	62.78	61.7	62.06	62.78
04-12-2015 10:00:00	69.44	69.08	69.62	69.62	72.32	93.56	104.9	162.14	169.52	80.06	64.58	66.38	93.92	79.88	75.38	67.64	63.14	62.06	62.42	63.14
04-12-2015 11:00:00	68.9	68.54	69.08	69.08	71.78	94.82	106.52	164.12	172.22	80.78	64.76	66.56	95.18	80.6	76.28	68.18	62.78	61.52	61.88	62.6
04-12-2015 12:00:00	69.08	68.72	69.44	69.44	72.32	96.8	109.04	166.82	174.56	81.14	64.58	66.56	95.9	81.14	76.64	68.18	62.6	61.52	61.7	62.42
04-12-2015 13:00:00	68.9	68.54	69.26	69.08	72.32	98.24	111.02	168.8	176.36	81.14	64.22	66.38	96.8	81.68	76.82	68.18	62.6	61.34	61.7	62.24
04-12-2015 14:00:00	68.72	68.54	69.26	69.08	72.5	100.04	113	170.78	178.16	81.32	63.86	66.02	97.16	81.68	77	68	62.42	61.16	61.52	62.06
04-12-2015 15:00:00	68.54	68.36	69.08	68.9	72.68	101.48	114.8	172.4	180.5	82.22	64.22	66.56	98.78	82.58	77.72	68.36	62.42	61.16	61.34	62.06

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
04-12-2015 16:00:00	68.54	68.36	69.26	68.72	72.86	103.1	116.78	174.2	181.94	82.4	64.04	66.56	99.5	82.76	77.72	68.18	62.06	60.8	61.16	61.7
04-12-2015 17:00:00	68.9	68.54	69.44	68.9	73.4	105.08	118.94	175.82	183.92	82.76	64.04	66.56	100.76	83.12	78.08	68.18	62.42	60.98	61.34	61.88
04-12-2015 18:00:00	68.9	68.9	69.8	69.26	74.12	106.88	120.92	177.26	185.72	83.48	64.4	67.1	102.02	83.66	78.44	68.18	62.6	61.16	61.52	62.06
04-12-2015 19:00:00	69.26	69.08	70.16	69.44	74.84	108.5	122.72	178.7	187.34	84.02	64.4	67.46	103.28	83.66	78.44	68	62.78	61.34	61.7	62.42
04-12-2015 20:00:00	69.44	69.26	70.52	69.62	75.56	110.48	124.52	179.96	189.14	84.74	64.94	68.18	104.54	84.2	78.8	68	62.96	61.52	61.88	62.6
04-12-2015 21:00:00	69.98	69.98	71.42	70.16	76.82	113	126.86	181.76	190.94	85.64	65.3	68.54	105.98	84.74	79.34	68.18	63.5	61.88	62.42	63.14
04-12-2015 22:00:00	69.98	70.16	71.6	70.16	77.54	115.34	128.84	183.02	192.02	85.64	64.94	68.54	106.52	84.92	79.16	67.82	63.32	61.7	62.24	62.96
04-12-2015 23:00:00	69.98	70.34	71.96	70.34	78.26	118.04	130.82	184.28	193.82	86.54	65.66	69.08	107.78	85.64	80.06	68.36	63.68	62.06	62.42	63.32
04-13-2015 00:00:00	70.52	70.88	72.68	70.52	79.52	121.1	133.16	185.9	194.54	86.36	65.12	68.72	108.32	85.46	79.88	67.82	63.68	61.88	62.24	63.14
04-13-2015 01:00:00	70.34	70.88	72.86	70.52	80.42	123.98	134.96	186.98	196.34	87.44	65.66	69.62	109.76	86.54	80.78	68.36	63.68	62.06	62.42	63.14
04-13-2015 02:00:00	70.16	70.88	73.04	70.34	81.14	126.86	136.58	187.88	197.42	87.62	65.66	69.8	110.48	86.72	80.96	68.36	63.86	61.88	62.42	63.14
04-13-2015 03:00:00	69.98	70.7	73.04	70.16	82.04	129.92	138.2	188.6	198.5	87.98	65.66	69.8	111.38	87.08	81.14	68.36	64.22	62.24	62.6	63.5
04-13-2015 04:00:00	70.16	71.24	73.76	70.34	83.3	133.7	140.18	189.86	199.58	88.52	65.84	70.16	112.28	87.62	81.68	68.54	64.22	62.24	62.6	63.5
04-13-2015 05:00:00	70.52	71.6	74.48	70.7	84.92	137.66	142.16	191.3	200.66	88.88	66.02	70.52	113.18	87.98	82.04	68.54	64.04	62.06	62.6	63.32
04-13-2015 06:00:00	70.88	72.32	75.38	71.06	86.54	141.98	144.32	192.56	201.56	89.24	66.02	70.7	114.08	88.34	82.22	68.54	63.86	61.88	62.24	62.96
04-13-2015 07:00:00	71.24	72.68	76.1	71.42	88.16	146.48	146.3	193.82	202.46	89.42	66.2	70.88	114.8	88.7	82.58	68.54	63.68	61.7	62.06	62.78
04-13-2015 08:00:00	71.42	73.04	76.82	71.6	89.6	151.34	148.1	195.08	203.36	89.78	66.2	71.24	115.7	89.06	82.94	68.72	63.86	61.7	62.06	62.78
04-13-2015 09:00:00	70.88	72.86	76.64	71.06	90.32	155.66	149.36	195.8	204.08	89.96	66.02	71.06	116.24	89.42	83.3	68.9	64.04	61.88	62.06	62.78
04-13-2015 10:00:00	70.88	73.04	77.18	71.06	91.58	160.88	151.16	196.88	204.44	89.96	65.66	70.88	116.6	89.78	83.66	68.9	64.22	62.06	62.24	62.96
04-13-2015 11:00:00	71.06	73.4	78.08	71.24	93.38	166.1	153.14	198.14	205.16	90.14	65.84	71.24	117.32	90.14	84.02	69.08	64.04	61.7	62.06	62.6
04-13-2015 12:00:00	71.24	73.94	78.8	71.6	95	171.5	154.94	199.4	205.88	90.5	65.84	71.42	118.04	90.68	84.56	69.26	63.86	61.52	61.88	62.42
04-13-2015 13:00:00	71.6	74.48	79.7	71.78	96.62	176.36	156.74	200.3	206.6	90.86	66.02	71.78	118.94	91.04	84.74	69.26	64.04	61.52	61.88	62.42
04-13-2015 14:00:00	71.96	75.02	80.6	71.96	98.42	181.22	158.36	201.38	207.32	91.22	66.02	71.96	120.02	91.22	84.92	69.44	64.04	61.52	61.88	62.6
04-13-2015 15:00:00	72.14	75.38	81.5	72.32	99.86	185.54	159.98	202.1	207.86	91.4	66.2	72.32	120.74	91.4	85.28	69.26	64.4	61.88	62.06	62.6
04-13-2015 16:00:00	72.5	76.1	82.4	72.86	101.84	189.86	161.6	203	208.4	91.4	66.02	72.32	121.46	91.22	84.92	68.72	64.04	61.34	61.7	62.42
04-13-2015 17:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-13-2015 18:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-13-2015 19:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-13-2015 20:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-13-2015 21:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-13-2015 22:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-13-2015 23:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 00:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 01:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 02:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 03:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 04:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 05:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 06:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 07:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 08:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 09:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 10:00:00	77.72	76.28	82.58	72.5	102.38	203.36	109.22	200.3	206.6	89.78	64.04	70.52	119.84	689.36	-5866.24	73.22	62.6	60.98	61.7	61.52
04-14-2015 11:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-14-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-14-2015 13:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-14-2015 14:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-14-2015 15:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-14-2015 16:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-14-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-14-2015 18:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-14-2015 19:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
04-14-2015 20:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-14-2015 21:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-14-2015 22:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-14-2015 23:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 00:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 01:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 02:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 03:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 04:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 05:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 06:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 07:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 08:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 09:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 10:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-15-2015 11:00:00	87.44	101.66	117.14	87.44	148.28	226.04	210.2	228.2	229.1	106.52	76.1	87.8	148.82	101.12	94.28	71.06	74.3	69.44	69.44	68.9
04-15-2015 12:00:00	86.9	100.94	116.42	86.54	148.1	225.86	210.2	227.84	228.74	105.8	75.02	87.08	148.64	101.12	93.92	70.7	74.12	68.72	68.72	68.36
04-15-2015 13:00:00	86.9	101.12	116.78	86.72	148.28	225.86	210.74	228.2	228.92	105.8	75.2	87.44	149	101.48	94.28	71.06	73.94	68.72	68.72	68.36
04-15-2015 14:00:00	86.9	101.12	116.78	86.54	148.82	226.04	211.28	228.2	228.56	105.44	74.66	87.26	149	101.84	94.28	70.88	73.76	68.18	68	67.82
04-15-2015 15:00:00	86.36	100.76	116.6	86.18	148.82	225.14	210.74	227.48	228.92	105.62	74.66	87.26	149.54	101.48	93.92	70.52	73.58	67.64	67.64	67.28
04-15-2015 16:00:00	87.44	102.02	118.04	87.26	149.9	225.5	211.82	228.2	229.28	105.98	75.2	87.8	150.08	101.48	94.1	70.52	74.66	68.9	68.72	68.54
04-15-2015 17:00:00	87.8	102.38	118.4	87.44	150.44	225.5	212.36	228.38	229.64	106.52	75.56	88.34	150.62	101.84	94.46	70.88	74.12	68.36	68.18	67.82
04-15-2015 18:00:00	88.16	103.1	119.12	87.98	150.98	225.68	212.9	228.74	229.64	106.52	75.38	88.34	150.8	101.84	94.46	70.7	74.84	68.72	68.72	68.36
04-15-2015 19:00:00	88.34	103.28	119.48	88.16	151.52	225.68	213.44	228.92	230.18	107.06	76.1	89.06	151.7	102.56	95	71.24	74.48	68.36	68.36	67.82
04-15-2015 20:00:00	88.52	103.64	119.84	88.34	151.88	225.5	213.62	228.92	230.18	107.24	76.1	89.24	151.88	102.38	94.82	71.06	74.84	68.72	68.72	68.18
04-15-2015 21:00:00	89.24	104.54	120.92	89.24	152.78	225.86	214.7	229.46	230.18	107.42	76.28	89.6	152.24	102.38	95	71.06	75.56	69.26	69.08	68.72
04-15-2015 22:00:00	89.6	105.08	121.46	89.42	153.32	226.04	215.06	229.82	230.36	107.6	76.46	89.78	152.6	102.56	95.18	71.06	75.38	69.26	69.08	68.54
04-15-2015 23:00:00	89.96	105.44	121.82	89.78	153.86	226.04	215.42	230	230.72	107.78	76.82	90.14	152.96	102.92	95.36	71.24	75.56	69.26	69.08	67.64
04-16-2015 00:00:00	90.32	105.98	122.54	90.14	154.4	226.04	216.14	230.18	230.72	107.96	76.82	90.32	153.32	102.92	95.54	71.24	75.38	69.08	69.08	68.54
04-16-2015 01:00:00	90.68	106.52	122.9	90.5	154.76	226.22	216.5	230.36	230.9	108.14	77.18	90.68	153.68	103.1	95.72	71.42	75.38	69.08	69.08	68.54
04-16-2015 02:00:00	91.22	107.06	123.62	91.04	155.3	226.22	216.86	230.72	231.26	108.5	77.36	91.22	154.22	103.46	95.9	71.6	75.74	69.44	69.08	68.54
04-16-2015 03:00:00	91.22	107.24	123.98	91.22	155.66	226.22	217.22	230.72	231.26	108.68	77.54	91.4	154.4	103.46	96.08	71.6	75.56	69.62	69.08	68.54
04-16-2015 04:00:00	91.58	107.78	124.52	91.4	156.2	226.22	217.58	230.9	231.44	108.86	77.72	91.76	154.94	103.64	96.26	71.6	75.74	69.44	69.26	68.72
04-16-2015 05:00:00	91.76	108.14	124.88	91.58	156.56	226.22	217.94	230.9	231.62	109.04	77.9	92.12	155.3	103.82	96.44	71.78	75.92	69.44	69.44	68.72
04-16-2015 06:00:00	92.3	108.68	125.42	92.12	157.1	226.22	218.3	231.08	231.62	109.4	78.26	92.48	155.48	104	96.62	71.78	75.92	69.44	69.44	68.72
04-16-2015 07:00:00	92.84	109.22	125.96	92.48	157.46	226.4	218.84	231.44	231.8	109.58	78.44	92.66	155.84	104	96.8	71.96	75.92	69.62	69.26	68.72
04-16-2015 08:00:00	93.2	109.58	126.5	93.02	158	226.4	219.2	231.62	231.8	109.58	78.62	92.84	156.02	104.18	96.8	71.96	75.56	69.26	69.44	68.54
04-16-2015 09:00:00	93.2	109.76	126.68	93.02	158.18	226.4	219.38	231.62	231.62	109.58	78.44	92.84	156.02	104	96.62	71.78	76.1	69.44	69.26	68.72
04-16-2015 10:00:00	93.74	110.48	127.4	93.38	158.54	226.4	219.74	231.8	232.16	110.3	79.16	93.74	156.74	104.54	97.16	72.14	76.64	69.98	69.8	69.08
04-16-2015 11:00:00	93.92	110.84	127.94	93.74	159.08	226.58	220.1	231.98	232.34	110.48	79.34	94.1	157.1	104.72	97.34	72.32	76.1	69.26	69.08	68.36
04-16-2015 12:00:00	94.1	111.2	128.12	93.92	159.26	226.4	220.1	231.98	231.98	110.12	79.16	93.92	157.28	104.54	97.16	71.96	76.28	69.62	69.44	68.72
04-16-2015 13:00:00	94.82	111.92	129.02	94.46	159.98	226.94	221	232.52	232.16	110.48	79.52	94.28	157.46	104.9	97.52	72.32	76.64	69.8	69.8	69.08
04-16-2015 14:00:00	94.28	111.74	128.66	94.1	159.62	226.58	220.82	232.34	231.8	110.3	79.34	94.28	157.46	105.08	97.52	72.32	75.74	69.08	68.72	68.36
04-16-2015 15:00:00	94.1	111.56	128.48	93.92	159.44	226.22	220.82	232.16	231.8	110.3	79.34	94.28	157.46	105.08	97.52	72.14	75.74	68.9	68.9	68.18
04-16-2015 16:00:00	94.28	111.74	129.02	94.1	159.8	226.58	221.18	232.34	231.62	110.3	79.16	94.46	157.64	105.44	97.7	72.32	75.38	68.72	68.72	68
04-16-2015 17:00:00	94.64	112.28	129.38	94.64	160.34	226.76	221.72	232.7	231.62	110.12	79.34	94.64	157.82	105.44	97.7	72.32	75.2	68.72	68.54	68
04-16-2015 18:00:00	94.46	112.28	129.38	94.64	160.34	226.4	221.36	232.34	231.98	110.48	79.34	94.82	158.18	105.44	97.88	72.5	75.2	68.36	68.36	67.64
04-16-2015 19:00:00	95.9	113.54	130.64	95.72	161.6	226.94	222.26	232.88	232.52	110.84	79.88	95.36	158.72	105.44	97.88	72.5	75.74	68.54	68.36	67.64
04-16-2015 20:00:00	96.08	113.54	130.82	95.72	161.78	226.4	222.08	232.7	233.24	111.56	80.6	96.26	159.62	105.98	98.42	72.86	77	69.62	69.62	68.9
04-16-2015 21:00:00	96.44	114.08	131.36	96.08	162.32	226.58	222.44	232.7	233.06	111.56	80.6	96.26	159.44	105.62	98.06	72.5	76.82	69.8	69.62	68.72
04-16-2015 22:00:00	96.62	114.44	131.72	96.44	162.5	226.58	222.62	232.88	233.24	111.92	80.96	96.62	159.8	105.8	98.24	72.68	76.46	69.26	69.26	68.36
04-16-2015 23:00:00	97.34	115.16	132.44	97.16	163.22	226.76	223.16	233.24	233.06	111.74	80.78	96.62	159.8	105.62	98.06	72.5	77.18	70.16	69.98	69.08

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
04-17-2015 00:00:00	97.7	115.7	132.8	97.52	163.58	226.94	223.52	233.42	233.42	112.28	81.32	97.16	160.34	105.98	98.42	72.68	77.36	69.98	69.8	68.72
04-17-2015 01:00:00	98.06	116.06	133.34	97.7	163.94	226.94	223.88	233.6	233.6	112.46	81.68	97.52	160.52	106.16	98.6	72.86	77.36	70.16	69.8	69.08
04-17-2015 02:00:00	98.42	116.42	133.7	98.24	164.3	227.12	224.24	233.78	233.6	112.64	81.86	97.7	160.88	106.34	98.78	73.04	77.18	69.98	69.8	68.9
04-17-2015 03:00:00	98.42	116.6	134.06	98.24	164.48	226.94	224.24	233.6	233.6	112.82	81.86	98.06	161.06	106.34	98.96	73.04	77.36	69.98	69.8	69.08
04-17-2015 04:00:00	98.96	117.14	134.6	98.6	164.84	227.12	224.6	233.78	233.78	113	82.22	98.24	161.24	106.52	98.96	73.04	77.72	70.34	69.98	69.26
04-17-2015 05:00:00	99.14	117.32	134.78	98.96	165.02	226.94	224.78	233.78	233.6	113	82.22	98.42	161.42	106.34	98.96	73.04	77.54	69.98	69.8	69.08
04-17-2015 06:00:00	99.5	117.68	135.14	99.32	165.56	227.12	225.14	233.96	233.78	113.18	82.4	98.78	161.6	106.34	98.96	73.04	77.54	70.16	69.98	68.9
04-17-2015 07:00:00	100.04	118.22	135.68	99.68	165.74	227.12	225.32	234.14	233.78	113.36	82.58	99.14	161.96	106.52	99.14	73.04	77.36	71.24	69.98	69.26
04-17-2015 08:00:00	101.12	119.66	136.94	100.94	166.82	227.48	226.22	234.86	234.32	114.26	83.48	99.86	162.68	106.88	99.5	73.4	77.72	70.52	70.34	69.44
04-17-2015 09:00:00	101.12	119.66	136.94	100.94	167	227.66	226.4	234.86	234.14	114.08	83.3	100.04	162.68	107.06	99.68	73.58	77.54	70.16	69.98	69.08
04-17-2015 10:00:00	101.3	119.84	137.12	100.94	167	227.66	226.58	234.68	233.78	113.72	82.94	99.68	162.32	106.7	99.32	73.04	77.54	69.98	69.98	69.08
04-17-2015 11:00:00	101.48	120.2	137.48	101.12	167.18	227.48	226.76	234.86	233.96	114.08	83.48	100.22	162.86	107.06	99.68	73.58	77.9	70.52	70.34	69.44
04-17-2015 12:00:00	101.48	120.2	137.48	101.12	167.18	227.48	226.58	234.5	234.14	114.08	83.66	100.4	163.22	107.24	99.68	73.58	77.9	70.34	70.16	69.26
04-17-2015 13:00:00	101.84	120.56	137.84	101.48	167.54	227.48	226.76	234.5	233.96	114.26	83.66	100.58	163.22	107.24	99.68	73.4	77.36	69.98	69.8	68.9
04-17-2015 14:00:00	101.84	120.56	137.84	101.3	167.54	227.3	226.76	234.32	233.96	114.26	83.84	100.94	163.4	107.42	99.86	73.58	77.36	69.8	69.8	68.72
04-17-2015 15:00:00	101.3	120.2	137.48	100.94	167.18	226.94	226.58	233.96	233.78	114.08	83.66	100.76	163.4	107.6	99.86	73.58	77.36	69.8	69.8	68.54
04-17-2015 16:00:00	101.48	120.56	137.84	101.12	167.18	227.12	227.12	234.32	233.24	114.08	83.66	100.76	163.22	107.6	100.04	73.58	77.36	69.98	69.98	68.9
04-17-2015 17:00:00	100.94	119.66	137.12	100.58	167	226.4	226.04	233.24	233.24	113.72	83.3	100.76	163.4	107.24	99.68	73.22	77.18	69.62	69.44	68.54
04-17-2015 18:00:00	102.02	121.1	138.74	102.02	168.08	227.3	227.12	234.14	233.6	114.44	84.02	101.3	163.76	107.6	100.22	73.76	76.82	69.44	69.44	68.54
04-17-2015 19:00:00	102.92	122	139.28	102.74	168.98	227.48	227.48	234.32	233.96	114.62	84.38	101.84	164.3	107.6	100.04	73.58	77.36	69.62	69.26	68.36
04-17-2015 20:00:00	102.92	121.82	139.28	102.74	168.8	226.94	227.12	233.96	234.5	115.34	84.92	102.38	164.84	107.78	100.4	73.94	78.62	70.7	70.7	69.62
04-17-2015 21:00:00	103.28	122.36	139.82	102.92	169.34	227.3	227.48	234.14	234.14	114.98	84.74	102.38	164.48	107.42	99.86	73.58	78.44	70.7	70.34	69.26
04-17-2015 22:00:00	104	123.08	140.54	103.64	169.88	227.48	227.84	234.32	234.5	115.52	85.28	102.92	165.2	107.78	100.4	73.94	78.44	70.52	70.34	69.26
04-17-2015 23:00:00	104.36	123.44	140.9	104	170.24	227.66	228.2	234.68	234.68	115.7	85.46	103.28	165.38	107.96	100.4	74.12	78.26	70.34	70.16	69.08
04-18-2015 00:00:00	104	123.08	140.54	103.64	169.88	227.12	227.66	233.96	234.5	115.7	85.46	103.28	165.38	107.78	100.4	73.94	78.26	70.34	69.98	69.08
04-18-2015 01:00:00	104.72	123.98	141.26	104.36	170.6	227.48	228.38	234.5	234.5	115.7	85.64	103.46	165.38	107.96	100.4	73.94	78.44	70.52	70.34	69.26
04-18-2015 02:00:00	105.08	124.34	141.8	104.9	170.96	227.66	228.56	234.68	234.5	115.88	85.82	103.64	165.56	107.78	100.4	73.94	78.98	71.06	70.88	69.8
04-18-2015 03:00:00	105.26	124.52	141.98	105.08	171.14	227.66	228.74	234.68	234.68	116.24	86	104	165.92	107.96	100.76	74.3	78.8	70.88	70.7	69.8
04-18-2015 04:00:00	105.62	124.88	142.34	105.44	171.5	227.66	228.92	234.68	234.86	116.42	86.36	104.36	166.1	108.32	100.94	74.3	78.8	70.88	70.52	69.44
04-18-2015 05:00:00	105.8	125.24	142.7	105.62	171.68	227.66	228.92	234.68	234.68	116.42	86.54	104.54	166.28	108.32	100.94	74.3	78.8	70.88	70.7	69.62
04-18-2015 06:00:00	106.16	125.6	143.06	105.8	172.04	227.84	229.1	234.68	234.68	116.6	86.54	104.72	166.46	108.5	100.94	74.48	78.8	70.88	70.52	69.44
04-18-2015 07:00:00	106.52	125.96	143.42	106.16	172.22	227.66	229.28	234.68	234.86	116.96	86.9	105.08	166.64	108.5	101.12	74.48	79.16	71.24	71.06	69.8
04-18-2015 08:00:00	107.24	126.86	144.32	107.06	172.94	228.02	229.64	235.22	234.86	117.14	87.26	105.44	166.82	108.5	101.3	74.48	78.8	70.88	70.7	69.44
04-18-2015 09:00:00	107.78	127.58	144.86	107.42	173.48	228.2	230	235.4	235.22	117.5	87.8	105.98	167.18	108.68	101.3	74.66	78.98	71.06	70.88	69.8
04-18-2015 10:00:00	107.6	127.22	144.5	107.24	172.94	227.84	229.82	235.04	235.4	117.86	88.16	106.34	167.54	109.22	101.84	75.02	78.8	71.06	70.88	69.44
04-18-2015 11:00:00	107.6	127.4	144.68	107.24	172.94	228.02	230	235.22	234.86	117.32	87.62	105.98	167.18	108.86	101.48	74.66	79.16	71.24	71.06	69.62
04-18-2015 12:00:00	107.78	127.58	144.86	107.42	173.3	228.2	230.18	235.04	234.86	117.5	87.8	106.34	167.36	109.04	101.66	74.84	78.8	70.7	70.52	69.26
04-18-2015 13:00:00	107.6	127.22	144.5	107.06	172.94	227.48	229.46	234.5	235.04	117.68	88.16	106.7	167.54	109.22	101.66	74.84	78.8	70.7	70.52	69.26
04-18-2015 14:00:00	108.32	127.94	145.22	107.78	173.48	228.02	230.36	235.04	234.5	117.32	87.8	106.52	167.36	109.04	101.48	74.84	78.8	70.88	70.7	69.44
04-18-2015 15:00:00	107.6	127.4	144.5	107.06	173.12	227.66	229.82	234.5	234.32	116.96	87.44	106.16	167.18	109.04	101.48	74.48	78.44	70.52	70.16	69.26
04-18-2015 16:00:00	107.96	127.76	145.22	107.6	173.48	227.84	230	234.68	234.14	117.14	87.62	106.52	167.36	109.22	101.66	74.84	78.8	70.88	70.7	69.62
04-18-2015 17:00:00	107.96	127.76	145.04	107.6	173.48	227.48	229.46	234.14	234.14	117.14	87.8	106.52	167.36	109.04	101.3	74.48	78.44	70.34	70.16	68.9
04-18-2015 18:00:00	109.04	128.84	146.12	108.68	174.56	228.2	230.36	234.86	234.5	117.5	88.16	106.88	167.72	109.22	101.48	74.84	78.8	70.7	70.52	69.26
04-18-2015 19:00:00	108.68	128.66	145.76	108.32	174.2	227.66	229.82	234.32	234.68	117.68	88.34	107.24	168.08	109.22	101.48	74.66	78.98	70.7	70.52	69.44
04-18-2015 20:00:00	109.4	129.38	146.48	109.04	174.92	227.84	230.18	234.68	234.86	117.86	88.7	107.6	168.26	109.22	101.66	74.84	79.52	71.24	70.88	69.62
04-18-2015 21:00:00	110.3	130.1	147.38	109.94	175.64	228.38	230.9	235.22	234.86	117.86	88.7	107.6	168.08	108.86	101.3	74.48	79.88	71.42	71.24	69.8
04-18-2015 22:00:00	109.94	129.92	147.2	109.58	175.28	227.84	230.36	234.68	234.86	118.22	88.88	107.96	168.44	109.04	101.66	74.66	79.52	71.24	70.88	69.62
04-18-2015 23:00:00	110.48	130.46	147.74	110.12	175.82	228.02	230.72	234.86	235.22	118.4	89.42	108.5	168.8	109.4	101.84	75.02	79.52	71.24	71.06	69.8
04-19-2015 00:00:00	110.48	130.46	147.74	110.3	175.64	227.84	230.36	234.68	235.4	118.76	89.78	108.86	168.98	109.58	102.2	75.2	79.52	71.24	71.06	69.62
04-19-2015 01:00:00	110.3	130.46	147.56	109.94	175.64	227.66	230.18	234.32	235.22	118.76	89.78	109.04	168.98	109.4	102.02	75.02	79.16	70.88	70.52	69.26
04-19-2015 02:00:00	110.84	130.82	148.1	110.48	176	227.84	230.36	234.5	235.22	118.94	89.96	109.04	169.16	109.58	102.2	75.2	79.34	71.06	70.88	69.44
04-19-2015 03:00:00	110.84	131	148.1	110.66	176.18	227.66	230.54	234.5	235.4	119.12	90.14	109.4	169.34	109.76	102.38	75.38	79.52	71.06	70.88	69.8

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
04-19-2015 04:00:00	111.2	131.36	148.64	110.84	176.54	227.84	230.72	234.68	235.4	119.12	90.32	109.58	169.52	109.76	102.38	75.38	79.52	71.06	70.88	69.44
04-19-2015 05:00:00	111.56	131.72	148.82	111.2	176.72	227.84	230.72	234.68	235.4	119.12	90.5	109.76	169.52	109.94	102.2	75.38	79.88	71.78	71.6	70.16
04-19-2015 06:00:00	111.74	132.08	149.18	111.56	176.9	227.84	230.9	234.68	235.58	119.48	90.86	110.12	169.7	110.12	102.38	75.56	80.06	71.6	71.6	70.16
04-19-2015 07:00:00	111.92	132.26	149.36	111.74	177.08	228.02	230.9	234.68	235.4	119.48	90.86	110.3	169.88	109.94	102.56	75.56	79.88	71.6	71.24	69.8
04-19-2015 08:00:00	112.28	132.62	149.72	111.92	177.44	227.84	230.9	234.68	235.58	119.84	91.04	110.66	170.06	110.12	102.56	75.74	80.06	71.6	71.78	70.16
04-19-2015 09:00:00	112.46	132.62	149.9	112.1	177.44	228.02	230.9	234.5	235.4	119.66	91.04	110.66	170.06	110.12	102.56	75.56	79.7	71.24	71.06	69.8
04-19-2015 10:00:00	113.18	133.52	150.62	113	178.16	228.56	231.62	235.22	235.58	119.84	91.22	110.84	170.06	110.3	102.74	75.74	79.7	71.24	71.06	69.62
04-19-2015 11:00:00	113.9	134.06	151.16	113.54	178.7	228.92	231.98	235.58	235.58	120.02	91.58	111.2	170.24	110.3	102.74	75.92	79.52	71.06	70.88	69.44
04-19-2015 12:00:00	113.54	133.88	150.98	113.36	178.52	228.38	231.62	235.04	235.4	119.84	91.58	111.2	170.06	109.94	102.56	75.56	80.24	71.78	71.42	70.16
04-19-2015 13:00:00	114.08	134.42	151.34	113.72	178.7	228.56	231.62	235.22	235.4	120.02	91.76	111.38	170.24	110.12	102.74	75.74	80.42	71.96	71.78	70.16
04-19-2015 14:00:00	114.44	134.6	151.7	113.9	179.06	228.56	231.8	235.22	235.22	119.84	91.58	111.38	170.06	109.94	102.56	75.56	79.7	71.24	71.06	69.62
04-19-2015 15:00:00	114.62	134.78	151.88	114.08	179.24	228.74	231.8	235.4	235.04	119.84	91.58	111.38	170.06	109.94	102.38	75.56	79.88	71.24	71.06	69.62
04-19-2015 16:00:00	114.62	134.96	152.06	114.26	179.42	228.38	231.44	235.04	235.76	120.56	92.48	112.28	170.78	110.3	102.92	75.74	80.78	71.96	71.78	70.34
04-19-2015 17:00:00	114.8	135.14	152.24	114.26	179.42	228.56	231.62	235.04	235.58	120.56	92.3	112.28	170.78	110.48	103.1	75.92	80.06	71.42	71.24	69.8
04-19-2015 18:00:00	114.62	134.96	152.06	114.26	179.24	228.2	231.44	234.68	235.58	120.56	92.48	112.28	170.78	110.48	103.1	75.92	80.06	71.6	71.24	69.8
04-19-2015 19:00:00	115.52	135.86	152.96	115.16	180.14	228.92	231.98	235.4	235.76	120.74	92.66	112.64	170.96	110.48	103.1	76.1	80.24	71.6	71.42	69.98
04-19-2015 20:00:00	114.98	135.14	152.42	114.62	179.6	228.02	231.26	234.5	235.58	120.74	92.84	112.64	170.96	110.3	102.92	75.92	80.24	71.24	71.42	69.8
04-19-2015 21:00:00	115.52	135.86	152.96	115.16	180.14	228.56	231.62	235.04	235.22	120.56	92.66	112.64	170.78	110.12	102.74	75.74	80.78	72.14	71.96	70.34
04-19-2015 22:00:00	115.88	136.04	153.32	115.52	180.32	228.56	231.8	235.04	235.58	120.74	92.84	113	171.14	110.48	103.1	76.1	80.6	71.96	71.6	70.16
04-19-2015 23:00:00	115.88	136.4	153.32	115.7	180.68	228.56	231.62	234.86	235.76	121.1	93.2	113.36	171.32	110.48	102.92	76.1	81.32	72.68	72.32	70.7
04-20-2015 00:00:00	116.42	136.94	153.86	116.06	180.86	228.56	231.8	235.04	235.94	121.28	93.74	113.72	171.5	110.66	103.28	76.28	81.14	72.5	72.32	70.52
04-20-2015 01:00:00	116.6	136.94	154.04	116.24	180.86	228.56	231.8	235.04	236.3	121.82	94.1	114.26	172.04	111.02	103.64	76.64	80.96	72.5	72.14	70.52
04-20-2015 02:00:00	116.78	137.12	154.22	116.42	181.04	228.56	231.8	235.04	236.3	121.82	94.1	114.26	171.86	111.02	103.64	76.64	80.96	72.32	72.14	70.52
04-20-2015 03:00:00	116.96	137.3	154.4	116.6	181.22	228.74	231.8	235.04	235.4	121.1	93.56	113.72	171.32	110.3	102.92	76.1	80.6	71.78	71.6	69.98
04-20-2015 04:00:00	117.32	137.66	154.76	116.96	181.4	228.74	231.98	235.22	235.4	121.1	93.56	113.72	171.14	110.3	102.92	75.92	80.78	72.14	71.78	70.16
04-20-2015 05:00:00	117.32	137.84	154.76	117.14	181.58	228.74	231.8	235.22	235.58	121.46	93.92	114.26	171.5	110.48	103.1	76.28	80.6	71.78	71.6	69.98
04-20-2015 06:00:00	117.68	138.02	155.12	117.32	181.76	228.74	231.98	235.04	235.58	121.28	93.92	114.26	171.5	110.48	103.1	76.1	80.6	71.96	71.6	69.98
04-20-2015 07:00:00	117.68	138.2	155.12	117.5	181.94	228.74	231.98	235.04	235.4	121.28	93.92	114.26	171.5	110.48	103.1	76.1	81.32	72.68	72.32	70.7
04-20-2015 08:00:00	118.22	138.74	155.66	118.04	182.3	228.92	232.16	235.4	235.76	121.82	94.46	114.8	171.86	110.84	103.46	76.46	81.32	72.5	72.32	70.7
04-20-2015 09:00:00	118.4	138.74	155.66	118.04	182.3	228.92	231.98	235.22	235.58	121.82	94.46	114.98	171.68	110.84	103.28	76.46	80.96	72.32	71.96	70.34
04-20-2015 10:00:00	118.76	139.28	156.2	118.4	182.48	228.92	232.16	235.4	236.12	122.54	95.36	115.7	172.4	111.38	104	77.18	80.42	71.78	71.42	69.8
04-20-2015 11:00:00	119.3	139.64	156.56	118.76	182.66	229.28	232.52	235.76	235.58	122.18	95	115.34	171.86	111.02	103.64	76.64	80.96	72.32	72.14	70.52
04-20-2015 12:00:00	119.12	139.64	156.38	118.58	182.66	229.1	232.34	235.58	235.58	122.18	95.18	115.52	171.86	111.02	103.82	76.82	80.96	72.32	72.14	70.34
04-20-2015 13:00:00	119.48	140	156.74	118.94	182.84	229.1	232.52	235.58	235.76	122.36	95.36	115.88	172.22	111.2	103.82	77	80.6	72.14	71.78	70.16
04-20-2015 14:00:00	118.94	139.28	156.2	118.4	182.48	228.74	231.8	235.04	235.04	121.82	94.82	115.52	171.86	110.84	103.46	76.46	80.06	71.42	71.24	69.62
04-20-2015 15:00:00	119.48	140	156.74	119.12	182.84	228.92	232.16	235.22	235.58	122.36	95.54	116.06	172.22	111.2	103.82	77	80.06	71.96	71.6	69.44
04-20-2015 16:00:00	119.48	139.82	156.56	118.76	182.84	228.74	231.8	234.86	235.4	122	95.36	115.88	172.22	111.02	103.64	76.64	80.42	71.6	71.42	69.8
04-20-2015 17:00:00	119.84	140.36	157.28	119.48	183.38	229.1	232.34	235.4	235.4	122.36	95.72	116.24	172.22	111.38	103.82	77	80.42	71.96	71.6	69.98
04-20-2015 18:00:00	119.48	140	156.92	119.12	183.02	228.56	231.62	234.68	235.4	122.18	95.54	116.06	172.04	111.02	103.64	76.82	80.96	72.32	72.14	70.52
04-20-2015 19:00:00	120.2	140.54	157.28	119.84	183.56	228.92	231.98	235.04	235.58	122.54	95.72	116.42	172.4	111.02	103.64	76.82	81.14	72.32	72.14	70.52
04-20-2015 20:00:00	120.38	140.9	157.46	120.02	183.74	228.74	231.98	235.04	235.58	122.54	95.9	116.6	172.4	111.02	103.64	76.64	81.32	72.5	72.14	70.52
04-20-2015 21:00:00	120.56	141.08	157.82	120.2	183.92	228.92	231.98	235.04	235.76	122.72	96.26	116.78	172.58	111.02	103.64	76.64	81.14	72.32	71.96	70.34
04-20-2015 22:00:00	120.74	141.26	158	120.38	183.92	228.92	231.98	235.04	235.76	122.9	96.26	116.96	172.58	111.02	103.64	76.82	81.68	72.86	72.68	71.06
04-20-2015 23:00:00	121.1	141.62	158.36	120.74	184.46	229.1	232.16	235.22	235.58	122.72	96.44	116.96	172.76	111.02	103.64	76.82	81.32	72.5	72.14	70.34
04-21-2015 00:00:00	121.28	141.62	158.36	120.92	184.28	228.92	231.98	235.04	236.12	123.26	96.98	117.68	173.12	111.38	104.18	77.18	81.5	72.68	72.32	70.7
04-21-2015 01:00:00	121.64	141.98	158.72	121.28	184.64	229.1	232.16	235.22	236.12	123.26	97.16	117.68	173.12	111.38	104	77.18	81.32	72.5	72.32	70.52
04-21-2015 02:00:00	121.64	141.98	158.72	121.28	184.64	228.92	231.98	235.04	236.12	123.44	97.16	117.86	173.12	111.56	104.18	77.36	80.96	72.14	71.78	70.16
04-21-2015 03:00:00	122	142.52	159.08	121.64	185	229.1	232.34	235.4	236.12	123.44	97.34	118.04	173.12	111.56	104	77.18	81.68	72.86	72.5	70.88
04-21-2015 04:00:00	122.18	142.52	159.26	121.82	185.18	229.28	232.34	235.22	235.94	123.44	97.34	118.04	173.12	111.38	104	77	81.86	73.04	72.68	70.88
04-21-2015 05:00:00	122.36	142.7	159.44	122	185.18	229.28	232.16	235.22	236.12	123.62	97.52	118.22	173.3	111.56	104.18	77.18	81.86	73.22	72.68	71.06
04-21-2015 06:00:00	122.72	143.06	159.8	122.36	185.36	229.28	232.34	235.4	235.76	123.26	97.34	118.04	173.12	111.38	104	77.18	81.86	73.04	72.68	70.88
04-21-2015 07:00:00	123.26	143.6	160.16	122.9	185.72	229.46	232.52	235.58	235.58	123.26	97.16	118.04	172.94	111.02	103.82	76.82	81.86	73.04	72.68	71.06

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
04-21-2015 08:00:00	123.98	144.68	161.24	123.8	186.44	229.46	232.88	235.94	236.84	124.7	98.78	119.48	174.2	111.74	104.72	77.72	82.58	73.76	73.58	71.6
04-21-2015 09:00:00	124.52	145.04	161.6	124.16	186.8	229.28	232.52	235.76	236.66	124.7	98.78	119.48	174.02	111.38	104	77.18	81.86	73.04	72.86	71.06
04-21-2015 10:00:00	123.62	144.14	160.7	123.26	185.9	229.28	232.34	235.4	235.94	124.16	98.42	119.12	173.66	111.74	104.36	77.54	81.86	73.04	72.86	70.88
04-21-2015 11:00:00	124.34	145.04	161.42	123.98	186.44	230	233.24	236.48	236.48	124.52	98.78	119.48	173.84	112.46	105.08	78.08	82.04	73.4	73.04	71.06
04-21-2015 12:00:00	123.98	144.32	160.7	123.26	185.72	229.46	232.7	235.76	235.94	123.98	98.24	118.94	173.3	112.1	104.72	77.72	81.68	73.04	72.68	70.7
04-21-2015 13:00:00	123.98	144.32	160.7	123.26	185.9	229.46	232.52	235.58	236.12	124.16	98.42	119.3	173.66	112.1	104.72	77.72	81.5	72.86	72.5	70.7
04-21-2015 14:00:00	123.8	144.14	160.52	123.26	185.72	229.28	232.16	235.22	235.22	123.26	97.7	118.58	172.94	111.38	104	77	81.68	73.04	72.86	70.88
04-21-2015 15:00:00	123.8	144.14	160.52	123.26	185.9	228.92	231.8	234.86	235.76	123.62	97.88	118.76	173.3	111.38	103.82	76.82	81.86	73.04	72.68	70.88
04-21-2015 16:00:00	124.34	145.04	161.42	124.16	186.44	229.64	232.7	235.76	235.58	123.98	98.42	119.3	173.48	111.74	104.36	77.36	81.14	72.5	72.32	70.52
04-21-2015 17:00:00	124.34	144.86	161.24	123.98	186.26	229.64	232.52	235.4	235.4	123.8	98.42	119.3	173.48	111.74	104.36	77.36	81.14	72.68	72.32	70.52
04-21-2015 18:00:00	124.16	144.5	160.7	123.62	186.26	228.74	231.44	234.5	235.94	123.98	98.42	119.3	173.84	111.56	103.82	76.82	81.14	72.14	71.96	70.16
04-21-2015 19:00:00	125.06	145.58	161.96	124.7	186.98	229.28	232.34	235.22	236.66	124.88	99.32	120.2	174.2	111.92	104.36	77.36	82.4	73.58	73.22	71.42
04-21-2015 20:00:00	124.88	145.22	161.6	124.52	186.8	229.1	231.98	234.86	236.48	124.7	99.14	120.02	174.38	111.92	104.36	77.36	82.04	73.22	72.86	71.06
04-21-2015 21:00:00	125.06	145.4	161.78	124.7	186.98	228.92	231.62	234.5	236.84	125.24	99.68	120.56	174.74	111.92	104.36	77.54	83.3	74.3	73.94	72.32
04-21-2015 22:00:00	125.42	145.94	162.14	125.06	187.16	229.1	231.98	235.04	236.66	125.06	99.68	120.56	174.38	111.92	104.36	77.36	82.4	73.4	73.22	71.42
04-21-2015 23:00:00	125.78	146.12	162.5	125.42	187.52	229.28	232.16	235.22	236.66	125.06	99.68	120.56	174.38	111.92	104.54	77.54	81.86	73.04	72.68	70.88
04-22-2015 00:00:00	126.14	146.48	162.86	125.78	187.7	229.64	232.52	235.4	236.66	125.24	99.86	120.74	174.56	112.1	104.72	77.72	82.04	73.22	72.86	70.88
04-22-2015 01:00:00	126.32	146.66	162.86	125.96	187.88	229.64	232.52	235.4	236.84	125.42	100.04	121.1	174.74	112.28	104.9	77.9	81.86	73.04	72.68	70.88
04-22-2015 02:00:00	126.5	146.66	163.04	126.14	187.88	229.46	232.34	235.4	237.02	125.78	100.22	121.28	174.92	112.46	105.08	78.08	82.04	73.22	72.86	71.06
04-22-2015 03:00:00	126.5	147.02	163.22	126.32	188.06	229.64	232.34	235.4	237.02	125.78	100.4	121.28	174.74	112.46	105.08	78.08	82.04	73.04	72.68	70.88
04-22-2015 04:00:00	126.5	147.02	163.04	126.14	187.88	229.28	232.16	235.04	236.84	125.78	100.58	121.28	174.74	112.28	104.9	77.9	82.04	73.22	72.86	70.88
04-22-2015 05:00:00	127.22	147.56	163.76	126.86	188.42	229.64	232.52	235.4	237.02	126.32	100.94	121.64	175.1	112.46	105.08	78.08	82.04	73.22	73.04	70.88
04-22-2015 06:00:00	127.22	147.74	163.94	127.04	188.6	229.64	232.52	235.58	237.02	126.14	100.94	121.82	175.1	112.64	105.08	78.26	82.22	73.22	72.86	71.06
04-22-2015 07:00:00	127.4	147.74	163.94	127.04	188.42	229.64	232.34	235.4	237.02	126.32	100.94	121.82	174.92	112.28	105.08	78.08	82.04	73.22	72.86	71.06
04-22-2015 08:00:00	127.22	147.56	163.76	126.86	188.24	229.1	232.16	235.04	236.84	126.14	100.94	121.82	174.74	112.28	104.9	77.9	82.04	73.22	72.86	71.06
04-22-2015 09:00:00	128.3	148.64	164.84	127.76	188.96	229.28	232.34	235.4	237.02	126.32	101.12	122	174.92	111.92	104.54	77.54	82.76	74.12	73.76	71.78
04-22-2015 10:00:00	127.94	148.28	164.48	127.58	188.6	229.82	232.52	235.58	236.66	126.32	101.12	122	174.74	112.64	105.26	78.26	82.22	73.22	73.04	71.06
04-22-2015 11:00:00	127.94	148.46	164.48	127.58	188.42	229.64	232.7	235.76	236.48	126.32	101.12	122	174.56	112.64	105.44	78.26	82.22	73.4	73.22	71.06
04-22-2015 12:00:00	128.3	148.64	164.48	127.76	188.78	230	232.88	235.94	236.66	126.5	101.3	122.36	174.74	112.82	105.44	78.44	82.22	73.4	73.04	71.06
04-22-2015 13:00:00	128.3	148.64	164.66	127.76	188.78	230	232.7	235.76	236.66	126.5	101.48	122.36	174.92	113	105.62	78.62	81.86	73.04	72.86	70.7
04-22-2015 14:00:00	128.3	148.46	164.48	127.76	188.78	229.82	232.52	235.58	236.48	126.5	101.3	122.36	174.74	112.82	105.44	78.44	81.5	72.68	72.32	70.52
04-22-2015 15:00:00	128.12	148.28	164.3	127.58	188.6	229.82	232.52	235.58	236.12	126.32	101.12	122.18	174.56	112.82	105.44	78.26	81.32	72.68	72.32	70.34
04-22-2015 16:00:00	128.12	148.28	164.3	127.58	188.6	229.64	232.34	235.4	236.12	126.32	101.12	122.18	174.74	112.82	105.26	78.26	81.68	72.32	72.5	70.7
04-22-2015 17:00:00	128.3	148.64	164.66	127.94	188.6	229.64	232.34	235.22	236.3	126.5	101.48	122.54	174.74	113	105.44	78.44	81.32	72.68	72.32	70.52
04-22-2015 18:00:00	128.12	148.46	164.3	127.76	188.42	229.46	232.16	235.04	236.3	126.5	101.3	122.54	174.74	113	105.44	78.62	81.32	72.5	72.32	70.52
04-22-2015 19:00:00	128.48	148.82	164.84	128.12	188.96	229.46	231.98	235.04	236.12	126.32	101.3	122.36	174.56	112.64	105.08	78.08	81.68	72.86	72.5	70.52
04-22-2015 20:00:00	129.2	149.36	165.38	128.84	189.5	229.64	232.16	235.22	236.84	127.04	102.02	123.08	175.1	112.64	105.26	78.26	82.58	73.76	73.4	71.6
04-22-2015 21:00:00	129.56	149.54	165.74	129.02	189.86	229.64	232.34	235.22	236.66	126.86	101.84	122.9	174.92	112.28	104.72	77.9	83.12	74.12	73.94	71.96
04-22-2015 22:00:00	129.2	149.36	165.38	128.84	189.5	229.1	231.8	234.86	237.02	127.4	102.2	123.26	175.1	112.46	105.08	78.08	82.94	73.94	73.58	71.78
04-22-2015 23:00:00	130.28	150.26	166.28	129.74	190.22	230	232.52	235.4	237.02	127.58	102.56	123.62	175.46	112.64	105.44	78.26	82.4	73.58	73.22	71.24
04-23-2015 00:00:00	129.74	150.08	166.1	129.56	190.04	229.46	232.16	235.04	237.38	127.76	102.74	123.8	175.64	112.82	105.44	78.62	82.76	73.76	73.4	71.6
04-23-2015 01:00:00	130.1	150.26	166.1	129.74	190.22	229.64	232.16	235.04	237.38	127.94	102.92	123.98	175.64	113	105.62	78.62	82.58	73.58	73.4	71.42
04-23-2015 02:00:00	130.28	150.44	166.46	130.1	190.58	229.82	232.34	235.4	237.38	127.94	102.92	123.98	175.46	112.82	105.44	78.44	83.3	74.3	73.94	71.96
04-23-2015 03:00:00	130.46	150.62	166.64	130.1	190.4	229.64	232.34	235.22	237.56	128.3	103.46	124.52	176	113.18	105.8	78.8	83.48	74.48	74.3	72.32
04-23-2015 04:00:00	130.82	150.98	167	130.64	190.94	230	232.7	235.58	236.84	127.76	102.92	123.8	175.28	112.46	105.08	78.08	83.48	74.66	74.3	72.14
04-23-2015 05:00:00	130.82	151.16	167	130.64	190.94	229.82	232.34	235.4	237.38	128.3	103.46	124.34	175.82	113	105.62	78.62	83.48	74.48	73.94	72.14
04-23-2015 06:00:00	131.36	151.52	167.54	131.18	191.3	230.36	232.88	235.76	237.38	128.3	103.46	124.52	175.64	113	105.62	78.44	84.2	75.2	74.66	72.86
04-23-2015 07:00:00	131.54	151.7	167.54	131.36	191.3	230.18	232.88	235.76	237.38	128.48	103.64	124.7	175.82	113	105.62	78.62	83.66	74.84	74.48	72.5
04-23-2015 08:00:00	132.98	153.32	168.98	132.62	192.2	230.36	233.24	236.3	238.1	129.38	104.54	125.6	176.54	113.18	105.98	78.98	84.02	75.02	74.84	72.68
04-23-2015 09:00:00	132.8	152.96	168.8	132.44	192.02	229.64	232.52	235.4	237.92	129.38	104.54	125.6	176.54	112.82	105.44	78.44	83.12	74.48	74.12	72.14
04-23-2015 10:00:00	131.9	152.24	167.9	131.54	191.12	230	232.7	235.58	237.02	128.66	104	125.06	175.64	113.18	105.8	78.8	82.76	74.12	73.76	71.6
04-23-2015 11:00:00	132.44	152.78	168.44	131.9	191.3	230.54	233.24	236.3	237.2	128.84	104.36	125.24	175.64	113.54	106.34	79.16	83.12	74.48	74.12	72.14

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
04-23-2015 12:00:00	132.26	152.42	168.08	131.72	191.12	230.54	233.24	236.3	236.84	128.48	103.82	124.88	175.46	113.54	106.16	79.16	82.76	73.94	73.58	71.6
04-23-2015 13:00:00	132.08	152.06	167.54	131.54	190.76	230	232.7	235.76	237.02	128.84	104.18	125.24	175.64	113.72	106.34	79.34	83.3	74.48	74.12	72.14
04-23-2015 14:00:00	131.36	151.52	167	130.82	190.4	229.64	232.34	235.22	236.3	128.12	103.64	124.7	175.46	113.36	105.98	78.98	82.22	73.4	73.22	71.06
04-23-2015 15:00:00	131.18	151.34	166.82	130.64	190.22	229.64	232.16	235.04	235.94	127.94	103.46	124.52	175.1	113.36	105.98	78.8	81.68	73.22	73.04	71.06
04-23-2015 16:00:00	131.36	151.7	167.18	131.18	190.4	230	232.52	235.4	235.94	127.76	103.28	124.52	175.28	113.18	105.8	78.8	82.04	73.4	73.4	71.42
04-23-2015 17:00:00	131.54	151.52	167.18	131.18	190.4	229.82	232.34	235.22	235.58	127.58	103.28	124.52	174.92	113.18	105.62	78.44	81.86	73.4	73.22	71.24
04-23-2015 18:00:00	131.54	151.7	167.18	131.36	190.76	229.64	231.98	234.86	236.3	128.12	103.64	124.88	175.64	113.54	105.98	78.98	82.22	73.4	73.4	71.42
04-23-2015 19:00:00	132.44	152.42	167.9	132.08	191.3	229.82	231.98	234.86	236.84	128.66	104	125.24	175.82	113.36	105.8	78.8	82.58	73.58	72.5	71.42
04-23-2015 20:00:00	132.98	152.96	168.44	132.62	191.84	229.82	232.16	235.22	237.2	129.02	104.54	125.6	176	113.18	105.8	78.8	82.94	73.94	73.58	71.6
04-23-2015 21:00:00	133.34	153.32	168.8	132.98	192.2	229.82	232.34	235.22	237.38	129.2	104.72	125.96	176.18	113.18	105.8	78.98	83.3	74.3	74.12	71.96
04-23-2015 22:00:00	133.52	153.32	168.98	133.16	192.2	229.82	232.34	235.22	237.74	129.74	105.26	126.32	176.72	113.54	106.16	79.16	83.12	74.3	73.94	71.78
04-23-2015 23:00:00	133.34	153.32	168.8	132.98	192.2	229.64	232.16	235.04	237.2	129.2	104.72	125.96	176.18	113	105.62	78.62	83.48	74.66	74.12	72.14
04-24-2015 00:00:00	133.7	153.68	169.34	133.52	192.38	230	232.34	235.22	237.74	129.74	105.26	126.5	176.72	113.54	105.98	79.16	83.12	74.3	73.94	71.96
04-24-2015 01:00:00	134.06	153.86	169.52	133.7	192.56	230	232.52	235.22	237.56	129.92	105.44	126.68	176.72	113.36	106.16	79.16	83.3	74.48	74.12	72.14
04-24-2015 02:00:00	134.06	154.22	169.52	133.88	192.56	230	232.34	235.22	237.56	129.92	105.62	126.68	176.72	113.54	106.16	79.16	83.3	74.3	74.12	72.14
04-24-2015 03:00:00	134.42	154.22	169.7	134.06	192.74	230	232.52	235.4	237.56	130.1	105.62	126.68	176.72	113.36	106.16	79.16	83.3	74.48	73.94	71.96
04-24-2015 04:00:00	134.42	154.4	169.7	134.06	192.92	230	232.34	235.4	237.74	130.1	105.8	127.04	176.9	113.54	106.34	79.34	82.94	73.94	73.76	71.78
04-24-2015 05:00:00	134.6	154.58	170.06	134.24	192.92	230	232.52	235.4	237.56	130.1	105.8	126.86	176.72	113.54	106.16	79.16	83.12	74.12	73.94	71.78
04-24-2015 06:00:00	134.78	154.76	170.06	134.42	193.1	230.18	232.52	235.4	237.56	130.1	105.8	126.86	176.9	113.54	106.16	79.16	83.84	74.84	74.48	72.5
04-24-2015 07:00:00	135.14	154.94	170.42	134.78	193.1	230.18	232.52	235.58	237.56	130.28	105.98	127.22	176.9	113.72	106.34	79.34	83.3	74.48	74.12	72.14
04-24-2015 08:00:00	135.32	155.12	170.6	134.96	193.28	230.18	232.52	235.58	237.56	130.46	106.34	127.4	177.08	113.9	106.52	79.52	83.12	74.3	74.12	71.96
04-24-2015 09:00:00	135.68	155.84	171.14	135.5	193.46	230.18	232.7	235.76	237.56	130.64	106.52	127.58	177.08	113.54	106.34	79.34	83.48	74.66	74.48	72.32
04-24-2015 10:00:00	135.86	155.84	171.14	135.32	193.46	230.54	233.06	235.94	237.38	130.46	106.34	127.4	177.08	113.72	106.52	79.52	83.66	74.84	74.48	72.32
04-24-2015 11:00:00	135.14	155.12	170.42	134.78	192.92	230	232.34	235.4	237.02	130.1	105.98	127.22	176.72	113.54	106.34	79.34	83.66	75.02	74.66	72.68
04-24-2015 12:00:00	135.5	155.3	170.6	134.96	193.1	230.18	232.52	235.4	237.2	130.28	106.34	127.4	177.08	113.9	106.34	79.52	82.94	74.12	73.94	71.96
04-24-2015 13:00:00	136.04	155.84	170.96	135.5	193.64	230.54	232.7	235.76	237.2	130.28	106.16	127.4	176.9	113.72	106.34	79.34	82.76	73.76	73.4	71.42
04-24-2015 14:00:00	135.86	155.66	170.78	135.32	193.46	230	232.52	235.22	237.02	130.1	106.16	127.22	176.72	113.36	105.98	78.98	83.48	74.66	74.48	72.32
04-24-2015 15:00:00	135.86	155.66	170.78	135.32	193.46	230	232.34	235.22	237.2	130.1	106.16	127.4	176.9	113.54	105.98	79.16	83.48	74.48	74.3	72.32
04-24-2015 16:00:00	136.4	156.2	171.32	136.04	193.82	230.36	232.7	235.58	237.2	130.28	106.52	127.76	177.08	113.72	106.16	79.16	83.66	74.66	74.48	72.32
04-24-2015 17:00:00	136.22	156.02	171.32	135.86	193.82	230.18	232.34	235.22	237.38	130.64	106.7	127.76	177.26	113.72	106.34	79.34	83.48	74.66	74.3	72.32
04-24-2015 18:00:00	136.4	156.2	171.32	136.04	193.82	230.36	232.52	235.4	237.2	130.46	106.7	127.76	177.08	113.72	106.34	79.34	83.48	74.66	74.48	72.5
04-24-2015 19:00:00	136.76	156.38	171.68	136.4	194	230.18	232.52	235.4	237.2	130.64	106.7	127.94	177.26	113.54	106.34	79.34	83.66	74.84	74.66	72.5
04-24-2015 20:00:00	136.76	156.2	171.5	136.4	194	230.18	232.34	235.4	237.56	130.82	107.06	128.12	177.44	113.9	106.52	79.7	83.84	74.84	74.66	72.68
04-24-2015 21:00:00	136.94	156.56	171.68	136.58	194.18	230.18	232.34	235.4	237.38	130.82	107.06	128.12	177.44	113.72	106.52	79.52	83.3	74.48	74.3	72.14
04-24-2015 22:00:00	137.12	156.74	171.86	136.76	194.18	230.18	232.52	235.4	237.38	130.82	107.06	128.3	177.44	113.72	106.52	79.52	83.3	74.48	74.3	72.14
04-24-2015 23:00:00	137.3	157.1	172.22	136.94	194.54	230.36	232.7	235.58	237.02	130.64	106.88	128.12	177.26	113.36	106.16	79.16	83.66	74.84	74.66	72.5
04-25-2015 00:00:00	137.3	156.92	172.22	136.94	194.54	230.18	232.52	235.4	237.56	131	107.42	128.48	177.44	113.9	106.52	79.7	83.3	74.66	74.3	72.14
04-25-2015 01:00:00	137.66	157.28	172.58	137.3	194.72	230.36	232.52	235.4	237.92	131.54	107.96	129.02	177.98	114.08	106.88	80.06	84.02	75.2	75.02	72.86
04-25-2015 02:00:00	137.66	157.46	172.4	137.3	194.72	230.36	232.52	235.4	237.92	131.54	107.96	128.84	178.16	114.26	106.88	79.88	83.84	75.2	75.02	72.86
04-25-2015 03:00:00	137.84	157.46	172.58	137.48	194.72	230.18	232.52	235.4	237.74	131.36	107.78	129.02	177.98	113.9	106.7	79.88	84.02	75.38	75.02	73.04
04-25-2015 04:00:00	137.84	157.64	172.58	137.66	194.9	230.36	232.52	235.4	237.74	131.54	107.96	129.02	177.98	114.08	106.88	79.88	84.2	75.38	75.02	73.04
04-25-2015 05:00:00	138.2	157.82	172.94	137.84	194.9	230.36	232.52	235.4	237.92	131.72	108.14	129.2	178.16	114.08	106.88	80.06	84.02	75.38	75.02	72.86
04-25-2015 06:00:00	138.38	157.82	172.94	138.02	194.9	230.36	232.52	235.4	237.74	131.72	108.14	129.2	178.16	114.08	106.88	80.06	84.2	75.38	75.02	72.86
04-25-2015 07:00:00	138.38	158	172.94	138.02	195.08	230.36	232.52	235.4	237.74	131.72	108.32	129.38	178.16	114.26	106.88	80.06	84.02	75.2	75.02	72.86
04-25-2015 08:00:00	138.56	158	173.3	138.2	195.08	230.36	232.7	235.4	237.74	131.54	108.32	129.38	178.16	114.08	106.7	80.06	84.02	75.38	75.02	73.04
04-25-2015 09:00:00	138.74	158.54	173.48	138.56	195.26	230.54	232.7	235.58	237.38	131.54	108.14	129.2	177.98	113.9	106.7	79.88	84.38	75.74	75.02	73.22
04-25-2015 10:00:00	139.1	158.54	173.66	138.74	195.44	230.54	232.7	235.58	237.38	131.54	108.32	129.38	177.8	113.9	106.7	79.88	84.02	75.38	75.02	72.86
04-25-2015 11:00:00	139.1	158.72	173.66	138.74	195.26	230.36	232.52	235.58	237.56	131.72	108.5	129.38	177.98	113.9	106.7	79.88	84.56	75.92	75.56	73.4
04-25-2015 12:00:00	139.28	158.9	173.84	138.92	195.44	230.54	232.88	235.94	237.2	131.36	108.32	129.2	177.62	113.9	106.7	80.06	83.66	75.02	74.84	72.5
04-25-2015 13:00:00	139.28	158.9	173.84	138.92	195.44	230.72	233.06	235.94	237.38	131.54	108.5	129.56	177.8	114.26	106.88	80.24	83.84	75.2	74.84	72.68
04-25-2015 14:00:00	138.38	158	172.76	138.02	194.72	230.18	232.16	235.04	236.66	130.82	107.78	128.84	177.26	113.72	106.34	79.7	83.66	74.66	74.48	72.5
04-25-2015 15:00:00	138.74	158.36	173.12	138.38	194.72	230.36	232.52	235.4	237.02	131.18	108.32	129.2	177.62	114.08	106.88	80.24	83.3	74.66	74.48	72.32

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
04-25-2015 16:00:00	138.74	158.36	173.12	138.38	194.72	230.36	232.52	235.4	236.66	131	107.96	129.02	177.26	113.9	106.7	80.06	83.3	74.66	74.48	72.32
04-25-2015 17:00:00	138.74	158.54	173.3	138.74	195.08	230.36	232.34	235.22	236.3	130.82	107.78	128.84	177.26	113.72	106.34	79.7	83.12	74.66	74.3	72.32
04-25-2015 18:00:00	138.92	158.54	173.3	138.74	195.08	230	231.98	234.86	236.84	131	107.96	129.2	177.44	113.54	106.34	79.7	83.12	74.66	74.3	72.14
04-25-2015 19:00:00	139.46	158.72	173.48	139.1	195.62	230	231.98	234.68	237.02	131	107.78	129.02	177.44	113	105.62	79.16	85.28	76.28	75.92	73.76
04-25-2015 20:00:00	139.82	159.08	174.02	139.46	195.8	230	231.98	234.86	237.56	131.9	108.86	129.92	178.16	113.54	106.34	79.88	83.84	75.02	74.84	72.68
04-25-2015 21:00:00	140.18	159.62	174.56	139.82	195.98	230.18	232.34	235.04	237.74	132.08	109.22	130.1	178.16	113.54	106.52	79.88	84.38	75.56	75.38	73.22
04-25-2015 22:00:00	140.36	159.8	174.56	140	196.16	230.18	232.34	235.22	237.38	131.9	108.86	129.92	177.98	113.54	106.34	79.88	84.38	75.56	75.38	73.22
04-25-2015 23:00:00	140.54	159.98	174.74	140.36	196.34	230.36	232.52	235.22	237.2	131.54	108.68	129.74	177.62	113.18	105.98	79.52	84.56	75.92	75.56	73.4
04-26-2015 00:00:00	140.72	160.16	174.92	140.54	196.34	230.54	232.52	235.4	237.2	131.72	108.86	129.92	177.8	113.36	106.16	79.7	84.38	75.74	75.56	73.4
04-26-2015 01:00:00	140.9	160.16	174.74	140.36	196.34	230.54	232.52	235.4	237.38	131.9	108.86	130.1	177.8	113.36	106.16	79.88	84.2	75.56	75.2	73.22
04-26-2015 02:00:00	140.9	160.16	174.92	140.54	196.52	230.36	232.52	235.22	237.56	131.9	109.04	130.1	177.98	113.54	106.34	79.88	84.38	75.92	75.56	73.4
04-26-2015 03:00:00	140.9	160.16	174.92	140.54	196.52	230.36	232.34	235.22	237.56	132.08	109.22	130.28	178.16	113.54	106.52	80.06	84.38	75.74	75.38	73.22
04-26-2015 04:00:00	141.26	160.7	175.28	140.9	196.7	230.72	232.7	235.4	237.2	131.9	109.04	130.1	177.8	113.18	105.98	79.7	84.56	75.92	75.56	73.58
04-26-2015 05:00:00	140.9	160.34	174.92	140.54	196.34	230.18	232.16	235.04	237.38	132.08	109.22	130.46	177.98	113.36	106.16	79.88	84.56	75.92	75.56	73.4
04-26-2015 06:00:00	141.26	160.52	175.1	140.9	196.7	230.36	232.34	235.22	237.2	131.9	109.22	130.28	177.8	113.18	105.98	79.7	84.2	75.38	75.2	73.04
04-26-2015 07:00:00	141.62	161.06	175.64	141.44	197.06	230.72	232.7	235.58	237.38	132.08	109.4	130.46	177.8	113.18	106.16	79.88	84.02	75.56	75.2	73.04
04-26-2015 08:00:00	141.98	161.24	175.82	141.62	197.24	230.9	232.88	235.76	237.38	132.26	109.58	130.46	177.8	113.18	106.16	80.06	84.02	75.38	75.2	73.04
04-26-2015 09:00:00	141.62	160.88	175.46	141.26	196.7	230.36	232.34	235.22	237.2	132.08	109.4	130.46	177.8	113.18	106.16	79.88	84.02	75.2	75.02	72.86
04-26-2015 10:00:00	141.44	160.88	175.46	141.26	196.7	230.18	232.16	234.86	237.2	132.08	109.4	130.46	177.62	113.18	105.98	79.88	83.66	75.2	74.84	72.68
04-26-2015 11:00:00	142.34	161.6	176.18	141.98	197.24	230.72	232.88	235.58	237.38	132.44	109.94	130.82	177.98	113.36	106.34	80.24	84.2	75.74	75.38	73.22
04-26-2015 12:00:00	142.52	161.96	176.36	142.16	197.42	230.9	233.06	235.94	237.56	132.62	109.94	131	177.8	113.36	106.52	80.24	84.02	75.56	75.2	73.04
04-26-2015 13:00:00	142.88	162.5	176.9	142.52	197.42	231.44	233.6	236.48	237.2	132.8	110.3	131.18	177.62	113.9	107.06	80.78	84.2	75.92	75.74	73.4
04-26-2015 14:00:00	141.8	161.24	175.64	141.44	196.52	230.72	232.7	235.58	236.66	131.9	109.4	130.46	177.26	113.36	106.34	80.24	83.3	75.02	74.84	72.68
04-26-2015 15:00:00	141.98	161.24	175.82	141.62	196.7	231.08	233.24	235.94	236.48	131.72	109.4	130.46	177.08	113.72	106.7	80.42	83.48	75.2	74.84	72.86
04-26-2015 16:00:00	141.08	160.34	174.74	140.72	195.8	230.36	232.34	235.04	236.12	131.54	109.04	130.1	176.9	113.54	106.34	80.24	82.4	74.3	73.94	71.96
04-26-2015 17:00:00	141.08	160.34	174.74	140.72	195.8	230.18	232.16	234.68	235.94	131.18	108.86	129.92	176.9	113.18	106.16	80.06	82.58	74.3	74.12	72.14
04-26-2015 18:00:00	141.62	160.88	175.28	141.44	196.52	230.54	232.34	235.04	235.94	131.36	108.68	129.92	176.72	113	105.98	79.88	82.94	74.66	74.48	72.5
04-26-2015 19:00:00	142.16	161.42	175.82	141.98	196.88	230.54	232.16	234.86	236.48	131.54	109.22	130.1	177.08	112.82	105.62	79.88	84.38	75.92	75.56	73.58
04-26-2015 20:00:00	142.88	161.96	176.36	142.52	197.6	230.54	232.34	235.04	237.38	132.44	109.94	131	177.62	113	105.98	80.06	84.02	75.56	75.2	73.04
04-26-2015 21:00:00	143.06	162.32	176.72	142.88	197.78	230.54	232.52	235.22	237.56	132.62	110.3	131.18	177.8	113.18	105.98	80.24	84.74	76.1	75.74	73.76
04-26-2015 22:00:00	143.42	162.5	176.9	143.06	197.96	230.54	232.52	235.22	237.38	132.62	110.3	131.18	177.62	113	105.8	80.06	84.92	76.28	76.1	74.12
04-26-2015 23:00:00	143.42	162.5	176.9	143.24	197.96	230.72	232.52	235.22	237.74	133.16	110.66	131.72	177.98	113.36	106.34	80.42	84.74	76.28	75.92	73.76
04-27-2015 00:00:00	143.42	162.5	176.9	143.24	198.14	230.54	232.52	235.22	237.56	132.8	110.48	131.36	177.8	113.18	105.98	80.24	85.28	76.64	76.46	74.3
04-27-2015 01:00:00	143.6	162.68	177.08	143.24	197.96	230.54	232.34	235.22	237.38	132.62	110.3	131.18	177.44	112.82	105.62	79.88	84.74	76.28	76.1	73.94
04-27-2015 02:00:00	143.96	162.86	177.44	143.78	198.32	230.9	232.7	235.4	237.56	132.98	110.66	131.54	177.8	113.18	105.98	80.24	84.38	75.92	75.74	73.58
04-27-2015 03:00:00	143.78	162.86	177.26	143.6	198.14	230.54	232.52	235.22	237.74	132.98	110.66	131.54	177.8	113.18	105.98	80.24	84.56	76.1	75.74	73.58
04-27-2015 04:00:00	143.96	163.04	177.44	143.78	198.32	230.72	232.7	235.4	237.74	133.16	110.84	131.72	177.98	113.18	105.98	80.24	84.56	76.1	75.74	73.76
04-27-2015 05:00:00	144.14	163.22	177.62	143.78	198.32	230.72	232.52	235.4	237.92	133.34	110.84	131.9	177.98	113.36	106.16	80.42	84.38	76.1	75.74	73.58
04-27-2015 06:00:00	144.32	163.4	177.62	144.14	198.5	230.9	232.7	235.4	237.74	133.16	111.02	131.9	177.98	113.36	106.16	80.42	84.2	75.74	75.38	73.4
04-27-2015 07:00:00	144.5	163.76	177.98	144.32	198.68	230.9	232.7	235.4	237.92	133.52	111.2	132.08	177.98	113.36	106.34	80.6	84.74	76.28	76.1	73.94
04-27-2015 08:00:00	145.94	165.02	179.24	145.58	199.58	231.26	233.42	236.3	238.46	134.06	111.92	132.62	178.52	113.36	106.52	80.78	84.92	76.64	76.46	74.3
04-27-2015 09:00:00	146.3	165.56	179.78	146.12	200.12	230.9	232.88	235.76	238.46	134.06	111.92	132.8	178.52	112.64	105.8	80.06	85.46	77.36	77	74.84
04-27-2015 10:00:00	145.04	164.12	178.34	144.68	198.68	230.72	232.7	235.4	237.38	133.16	111.02	131.9	177.62	113	105.98	80.24	84.2	76.1	75.74	73.58
04-27-2015 11:00:00	145.22	164.3	178.52	144.86	198.68	231.26	233.06	235.94	237.56	133.34	111.2	132.08	177.62	113.36	106.52	80.78	84.02	75.74	75.38	73.22
04-27-2015 12:00:00	145.22	164.3	178.52	144.86	198.68	231.44	233.42	236.12	237.2	133.16	111.02	131.9	177.44	113.54	106.7	80.78	84.38	76.1	75.92	73.76
04-27-2015 13:00:00	144.86	163.94	178.16	144.5	198.32	231.08	232.88	235.76	236.84	132.8	110.66	131.54	177.08	113.18	106.34	80.6	83.66	75.38	75.2	73.04
04-27-2015 14:00:00	144.32	163.22	177.26	143.78	197.6	230.72	232.34	235.22	236.48	132.44	110.48	131.36	176.9	113.36	106.16	80.42	83.48	75.38	75.02	73.04
04-27-2015 15:00:00	144.5	163.58	177.62	144.14	197.96	231.26	233.06	235.76	235.94	132.08	110.12	130.82	176.54	113	105.98	80.24	83.12	75.2	75.02	72.86
04-27-2015 16:00:00	143.96	163.04	177.26	143.78	197.6	230.54	232.34	234.86	235.94	131.9	109.94	130.82	176.54	113	105.8	80.24	83.3	75.02	75.02	73.04
04-27-2015 17:00:00	144.14	163.22	177.44	143.96	197.78	230.54	232.34	234.86	236.12	132.26	110.3	131.18	176.9	113.18	105.98	80.42	82.94	75.2	75.02	73.04
04-27-2015 18:00:00	145.22	164.12	178.16	144.86	198.5	230.9	232.52	235.04	236.84	132.62	110.48	131.54	177.26	113	105.98	80.24	83.48	75.2	74.84	72.86
04-27-2015 19:00:00	145.22	164.12	178.16	144.86	198.86	230.54	232.16	234.86	236.84	132.62	110.66	131.54	177.26	112.64	105.62	79.88	84.74	76.28	76.1	74.12

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
04-27-2015 20:00:00	145.4	164.3	178.34	145.04	198.86	230.36	231.98	234.68	237.56	133.52	111.38	132.08	177.98	113	105.98	80.42	84.38	75.92	75.56	73.94
04-27-2015 21:00:00	146.12	165.02	179.06	145.76	199.4	230.9	232.7	235.22	237.38	133.34	111.2	132.08	177.62	112.82	105.8	80.06	85.28	76.82	76.64	74.48
04-27-2015 22:00:00	146.3	165.2	179.24	145.94	199.58	230.9	232.7	235.4	237.56	133.52	111.56	132.26	177.8	112.82	105.8	80.24	85.28	77	76.64	74.48
04-27-2015 23:00:00	146.3	165.2	179.24	146.12	199.58	230.9	232.7	235.4	237.74	133.7	111.74	132.44	177.8	113	105.98	80.42	85.1	76.82	76.46	74.48
04-28-2015 00:00:00	146.3	165.2	179.24	146.12	199.58	230.9	232.52	235.22	237.92	134.06	112.1	132.62	178.16	113.18	106.34	80.78	85.1	76.82	76.46	74.48
04-28-2015 01:00:00	146.66	165.56	179.6	146.48	199.94	231.08	232.88	235.58	237.2	133.16	111.38	131.9	177.26	112.46	105.44	79.88	84.56	76.28	75.92	73.94
04-28-2015 02:00:00	146.3	165.02	179.24	146.12	199.4	230.54	232.34	235.04	237.56	133.7	111.74	132.44	177.98	113	105.98	80.42	85.82	77.36	77	75.02
04-28-2015 03:00:00	147.02	165.74	179.96	146.84	200.12	231.26	232.88	235.58	237.38	133.7	111.74	132.26	177.62	112.82	105.8	80.24	84.92	76.64	76.28	74.3
04-28-2015 04:00:00	146.66	165.56	179.6	146.66	199.94	230.9	232.7	235.22	237.92	134.06	112.1	132.8	178.16	113.18	106.16	80.6	84.74	76.46	76.1	73.94
04-28-2015 05:00:00	147.02	165.74	179.78	146.66	199.94	231.08	232.7	235.4	237.74	133.88	111.92	132.62	177.98	113	105.98	80.42	84.74	76.46	76.1	74.12
04-28-2015 06:00:00	147.2	165.92	179.96	147.02	200.12	231.08	232.7	235.4	237.74	134.06	112.1	132.62	177.98	113	106.16	80.42	84.74	76.46	76.28	74.12
04-28-2015 07:00:00	147.2	166.1	180.14	147.02	200.3	231.08	232.88	235.58	237.74	134.06	112.1	132.8	177.98	113.18	106.16	80.6	84.56	76.46	76.1	73.94
04-28-2015 08:00:00	148.1	166.82	180.68	147.56	200.66	231.08	232.88	235.76	237.92	134.42	112.64	133.16	178.16	113.18	106.16	80.78	84.74	76.64	76.46	74.3
04-28-2015 09:00:00	149	167.9	181.76	148.64	201.56	231.08	233.06	235.76	238.28	134.96	113	133.52	178.52	112.82	105.98	80.42	85.64	77.72	77.54	75.38
04-28-2015 10:00:00	147.74	166.64	180.68	147.56	200.3	231.26	232.88	235.58	237.2	133.88	112.1	132.62	177.62	113	106.16	80.6	84.38	76.28	76.1	73.94
04-28-2015 11:00:00	148.1	167	180.86	147.74	200.48	231.44	233.42	236.12	237.56	134.24	112.46	132.98	177.8	113.54	106.7	81.14	84.02	76.1	75.74	73.76
04-28-2015 12:00:00	147.74	166.28	180.14	147.2	199.94	231.26	232.88	235.76	237.38	134.06	112.28	132.8	177.8	113.72	106.7	81.14	84.38	76.28	76.1	73.94
04-28-2015 13:00:00	147.92	166.64	180.32	147.38	199.94	231.44	233.06	235.94	237.02	133.88	112.1	132.62	177.44	113.36	106.52	80.96	84.02	76.1	75.92	73.76
04-28-2015 14:00:00	147.2	165.92	179.78	146.66	199.58	230.9	232.52	235.22	236.66	133.34	111.56	132.08	177.26	113.18	106.16	80.6	84.02	75.92	75.56	73.58
04-28-2015 15:00:00	147.56	166.1	179.96	147.2	199.76	230.9	232.52	235.22	236.84	133.52	111.74	132.26	177.26	113	105.98	80.6	83.66	75.56	75.38	73.4
04-28-2015 16:00:00	147.74	166.46	180.32	147.38	200.12	230.72	232.34	235.04	236.66	133.16	111.38	132.08	177.08	112.46	105.26	79.88	84.92	77	76.46	74.66
04-28-2015 17:00:00	148.1	166.82	180.68	147.74	200.48	230.9	232.52	235.22	237.56	134.24	112.46	132.98	177.98	113.18	106.16	80.78	84.92	76.82	76.64	74.66
04-28-2015 18:00:00	147.56	166.46	180.32	147.38	199.76	230.9	232.34	235.04	236.48	133.16	111.38	132.08	177.08	112.82	105.8	80.24	84.56	76.46	76.46	74.48
04-28-2015 19:00:00	148.28	166.82	180.68	147.92	200.66	230.9	232.52	235.22	237.02	133.52	111.74	132.44	177.44	112.64	105.62	80.24	85.1	77	76.64	74.84
04-28-2015 20:00:00	148.1	166.82	180.68	147.92	200.48	230.72	232.16	234.86	237.56	134.06	112.28	132.8	178.16	113	105.8	80.42	84.74	76.46	76.1	74.12
04-28-2015 21:00:00	148.82	167.36	181.22	148.46	201.02	231.08	232.7	235.4	237.38	134.06	112.46	132.98	177.98	112.82	105.8	80.42	85.46	77.18	77	74.84
04-28-2015 22:00:00	148.64	167.18	181.22	148.46	201.02	231.08	232.52	235.22	237.38	134.24	112.46	132.98	178.16	112.82	105.8	80.42	85.82	77.54	77.18	75.2
04-28-2015 23:00:00	149.18	167.72	181.58	149	201.38	231.26	232.88	235.58	237.2	134.06	112.28	132.8	177.8	112.46	105.62	80.06	84.74	76.64	76.46	74.3
04-29-2015 00:00:00	149.18	167.72	181.58	149	201.38	231.26	232.88	235.4	237.38	134.24	112.46	132.98	178.16	112.64	105.62	80.24	85.46	77.36	77	75.02
04-29-2015 01:00:00	149.36	167.9	181.76	149.18	201.56	231.26	232.88	235.4	237.74	134.6	113	133.34	178.34	113	105.98	80.6	84.92	76.82	76.46	74.48
04-29-2015 02:00:00	149.18	167.72	181.58	149	201.38	231.08	232.7	235.22	237.74	134.6	113	133.34	178.52	113.18	106.16	80.78	84.92	76.82	76.46	74.48
04-29-2015 03:00:00	149.36	167.9	181.76	149.18	201.56	231.08	232.7	235.22	237.92	134.78	113	133.52	178.52	113	106.16	80.78	85.1	77	76.46	74.48
04-29-2015 04:00:00	149.54	168.08	181.94	149.36	201.56	231.26	232.88	235.4	237.74	134.78	113	133.52	178.52	113.18	106.16	80.78	85.1	77	76.64	74.66
04-29-2015 05:00:00	149.72	168.44	182.12	149.72	201.74	231.26	232.88	235.58	237.92	134.78	113.18	133.52	178.7	113.18	106.16	80.78	85.1	77.18	76.64	74.66
04-29-2015 06:00:00	149.72	168.26	182.12	149.54	201.56	231.26	232.88	235.4	237.74	134.96	113.18	133.52	178.7	113.36	106.34	80.96	84.74	76.64	76.46	74.3
04-29-2015 07:00:00	150.08	168.62	182.48	149.9	201.92	231.26	232.88	235.58	237.92	135.14	113.36	133.88	178.88	113.36	106.34	80.96	84.74	76.82	76.28	74.3
04-29-2015 08:00:00	150.8	169.34	183.02	150.44	202.28	231.26	233.06	235.76	238.1	135.32	113.72	134.06	178.88	113.18	106.34	80.96	85.1	77.18	76.82	74.84
04-29-2015 09:00:00	151.88	170.6	184.28	151.52	203.18	230.9	232.88	235.4	238.1	135.86	114.44	134.6	179.24	112.64	106.16	80.6	86.18	78.26	77.9	75.92
04-29-2015 10:00:00	150.62	169.16	182.84	150.26	202.1	230.18	232.52	234.86	235.94	134.42	113.18	133.34	176.9	112.46	105.98	80.78	84.02	76.1	75.92	73.94
04-29-2015 11:00:00	150.98	169.52	183.2	150.62	202.1	230.18	233.06	235.58	234.5	134.06	112.82	132.98	175.46	112.1	106.16	81.14	84.92	77	76.82	74.66
04-29-2015 12:00:00	150.08	168.62	182.12	149.54	201.2	229.46	232.52	234.86	232.52	133.16	112.28	132.44	174.56	112.1	105.98	81.14	84.38	76.64	76.28	74.3
04-29-2015 13:00:00	149.54	168.08	181.58	149	200.66	228.56	231.44	233.96	230.36	132.26	111.56	131.9	174.2	111.2	105.08	80.42	83.66	75.92	75.74	73.76
04-29-2015 14:00:00	149.9	168.44	182.12	149.54	201.02	228.74	231.98	234.5	228.56	132.08	111.74	132.08	174.38	111.38	105.26	80.96	83.84	76.1	75.92	73.94
04-29-2015 15:00:00	149.36	167.72	181.22	149	200.48	227.84	230.9	233.42	226.58	131.18	111.02	131.54	174.56	110.84	104.36	80.42	83.84	76.1	76.1	74.12
04-29-2015 16:00:00	149.54	167.9	181.58	149.36	200.66	228.02	230.9	233.24	224.42	130.64	110.84	131.54	174.56	110.66	104.18	80.24	83.48	75.92	75.74	73.76
04-29-2015 17:00:00	149.54	168.26	181.76	149.36	200.66	227.84	230.9	233.42	222.26	130.1	110.84	131.54	174.56	110.66	104.18	80.24	82.94	75.56	75.38	73.58
04-29-2015 18:00:00	149.54	168.08	181.76	149.54	200.66	227.84	230.54	233.24	220.64	129.92	111.02	131.54	174.74	110.66	104.18	80.6	83.12	75.74	75.74	73.76
04-29-2015 19:00:00	150.44	168.8	182.3	150.26	201.2	227.84	230.54	233.24	219.38	129.92	111.2	131.9	174.92	110.48	104	80.42	83.66	75.92	75.74	73.76
04-29-2015 20:00:00	150.8	169.16	182.66	150.62	201.38	227.48	230.18	232.88	217.94	129.74	111.2	131.9	174.92	109.94	103.46	80.06	85.28	77.54	77.18	75.2
04-29-2015 21:00:00	150.98	169.16	182.66	150.8	201.38	227.48	230	232.88	216.68	129.92	111.74	132.44	175.28	110.12	103.82	80.42	84.74	77	76.64	74.66
04-29-2015 22:00:00	151.16	169.52	182.84	150.98	201.38	227.48	230	232.7	214.88	129.38	111.74	132.26	174.74	109.76	103.46	80.42	85.28	77.54	77.18	75.56
04-29-2015 23:00:00	151.34	169.7	183.02	151.16	201.2	227.3	229.64	232.7	213.08	129.02	111.56	132.26	174.2	109.4	103.28	80.24	85.28	77.72	77.36	75.56

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
04-30-2015 00:00:00	151.52	169.7	183.02	151.16	201.2	227.3	229.64	232.52	211.46	128.84	111.56	132.08	173.84	109.22	103.1	80.24	84.92	77.36	77	75.2
04-30-2015 01:00:00	151.16	169.34	182.66	150.98	200.66	226.76	228.92	231.98	210.02	128.66	111.56	132.26	173.48	109.22	103.1	80.42	85.1	77.54	77.18	75.2
04-30-2015 02:00:00	151.88	170.06	183.2	151.7	201.2	227.3	229.46	232.34	208.04	127.94	111.38	131.9	172.58	108.68	102.56	80.06	84.92	77.54	77.18	75.38
04-30-2015 03:00:00	151.52	169.88	182.84	151.52	200.84	226.76	228.92	231.8	206.96	127.94	111.56	132.08	172.22	108.68	102.74	80.42	84.56	77	76.82	74.84
04-30-2015 04:00:00	151.52	169.7	182.84	151.34	200.48	226.58	228.74	231.62	205.52	127.76	111.56	132.08	171.5	108.5	102.56	80.6	84.38	77	76.64	74.66
04-30-2015 05:00:00	151.7	169.88	182.84	151.52	200.3	226.4	228.56	231.44	204.26	127.58	111.74	132.08	170.96	108.32	102.38	80.6	84.56	77.18	76.82	74.84
04-30-2015 06:00:00	151.88	170.06	183.02	151.7	200.3	226.4	228.38	231.26	202.64	127.22	111.38	131.72	170.06	107.96	102.02	80.42	84.38	77	76.82	74.84
04-30-2015 07:00:00	152.24	170.24	183.2	151.88	200.3	226.22	228.38	231.08	201.56	127.04	111.56	131.9	169.52	107.78	102.02	80.6	84.2	77	76.64	74.66
04-30-2015 08:00:00	153.14	171.32	183.92	152.78	200.66	226.4	228.56	231.26	200.3	127.04	111.74	131.9	168.8	107.24	101.66	80.42	84.74	77.36	77	75.02
04-30-2015 09:00:00	153.5	171.5	184.1	153.14	200.84	225.68	227.66	230.36	199.58	127.4	112.28	132.44	168.62	106.7	101.12	80.24	85.28	78.26	78.08	75.92
04-30-2015 10:00:00	152.78	170.78	183.38	152.42	199.94	226.04	228.02	230.54	197.6	126.5	111.56	131.72	167	106.88	101.48	80.6	84.02	76.82	76.64	74.66
04-30-2015 11:00:00	152.96	170.78	183.38	152.42	199.58	226.22	228.2	230.72	196.16	125.96	111.2	131	165.74	106.52	101.3	80.6	84.38	77.36	77	75.02
04-30-2015 12:00:00	153.32	171.32	183.74	152.96	199.76	226.76	228.74	231.08	195.26	125.96	111.38	131.36	165.2	106.88	101.66	81.32	84.02	76.82	76.64	74.48
04-30-2015 13:00:00	152.06	169.88	182.12	151.52	198.5	225.32	227.12	229.28	193.46	124.88	110.3	130.28	163.76	105.8	100.4	80.24	83.48	76.28	76.1	74.12
04-30-2015 14:00:00	151.88	169.52	181.76	151.52	198.14	224.96	226.76	228.56	192.38	124.7	110.48	130.28	163.04	105.62	100.4	80.42	83.66	76.28	76.1	74.3
04-30-2015 15:00:00	151.16	168.98	181.22	150.8	197.42	224.6	226.4	228.02	191.12	124.34	110.12	130.1	162.14	105.62	100.22	80.6	83.12	76.28	76.1	74.48
04-30-2015 16:00:00	151.34	169.16	181.4	151.16	197.42	224.78	226.58	228.02	189.68	123.8	109.76	129.56	161.24	105.08	99.86	80.42	82.76	75.92	75.92	74.3
04-30-2015 17:00:00	151.16	168.8	181.04	151.16	197.42	224.42	225.86	227.12	188.78	123.44	109.58	129.38	160.34	104.72	99.32	80.06	82.94	75.74	75.74	74.12
04-30-2015 18:00:00	151.34	168.98	181.04	151.16	197.42	224.24	225.68	226.76	188.06	123.44	109.76	129.38	159.44	104.36	99.14	80.24	82.58	75.56	75.56	73.94
04-30-2015 19:00:00	152.06	169.34	181.58	151.88	197.78	224.06	225.68	226.4	187.34	123.44	109.58	129.2	158.54	103.64	98.42	79.88	84.02	76.82	76.46	74.84
04-30-2015 20:00:00	152.6	169.88	181.94	152.42	198.14	224.06	225.68	226.04	187.16	123.98	110.3	129.74	158.36	103.64	98.6	80.06	84.2	77	76.82	75.02
04-30-2015 21:00:00	152.96	170.06	182.12	152.6	198.14	224.06	225.68	226.04	186.44	123.98	110.3	129.74	157.64	103.46	98.42	80.06	83.84	76.82	76.64	74.84
04-30-2015 22:00:00	152.96	170.24	182.12	152.78	198.14	223.88	225.5	225.5	185.9	123.98	110.48	129.74	156.92	103.1	98.24	80.24	84.56	77.54	77.36	75.56
04-30-2015 23:00:00	152.96	170.24	182.12	152.78	197.96	223.88	225.5	225.14	185	123.98	110.48	129.74	156.2	102.92	98.06	80.24	84.38	77.54	77.18	75.38
05-01-2015 00:00:00	153.14	170.24	182.12	152.78	197.96	223.7	225.32	224.78	184.64	123.98	110.66	129.92	155.66	102.92	98.06	80.42	84.38	77.54	77.36	75.38
05-01-2015 01:00:00	153.5	170.6	182.3	153.14	198.14	223.88	225.5	224.78	183.02	123.26	109.94	129.02	154.04	102.02	97.16	79.7	83.84	76.82	76.64	74.84
05-01-2015 02:00:00	152.96	170.06	181.76	152.78	197.42	223.16	224.78	223.52	182.84	123.62	110.48	129.38	153.68	102.2	97.52	80.24	84.74	77.72	77.54	75.74
05-01-2015 03:00:00	153.68	170.6	182.3	153.5	197.96	223.52	225.14	223.7	181.94	123.26	110.3	129.02	152.78	101.66	96.98	80.06	84.02	77.18	77	75.2
05-01-2015 04:00:00	153.5	170.42	181.94	153.32	197.6	223.16	224.78	222.98	181.58	123.62	110.66	129.2	152.42	101.84	97.34	80.42	83.84	77.18	76.82	75.02
05-01-2015 05:00:00	153.32	170.24	181.76	153.14	197.42	222.98	224.42	222.44	180.86	123.26	110.3	129.02	151.52	101.48	96.98	80.24	83.84	77	76.64	75.02
05-01-2015 06:00:00	153.5	170.24	181.76	153.32	197.24	222.98	224.42	221.9	179.96	123.08	110.12	128.66	150.44	100.94	96.44	80.06	84.38	77.72	77.18	75.56
05-01-2015 07:00:00	153.86	170.6	182.12	153.68	197.42	222.98	224.6	221.9	179.42	123.26	110.48	128.66	149.9	100.94	96.44	80.24	83.48	77	76.64	74.84
05-01-2015 08:00:00	155.12	171.86	183.38	154.76	198.14	223.34	225.14	222.26	179.24	123.8	111.02	129.02	149.54	100.76	96.62	80.42	84.2	77.72	77.36	75.56
05-01-2015 09:00:00	155.48	172.22	183.38	155.12	198.32	222.44	224.06	220.82	179.06	124.16	111.38	129.56	149.18	100.04	96.08	79.88	84.74	78.44	78.26	76.46
05-01-2015 10:00:00	154.4	171.14	182.48	154.22	197.24	222.8	224.24	220.64	177.26	122.9	110.12	128.12	147.38	100.04	96.08	80.06	83.3	77	76.82	75.02
05-01-2015 11:00:00	153.86	170.6	181.76	153.5	196.34	222.62	224.24	220.46	176.36	122.54	110.12	127.76	146.3	100.4	96.26	80.6	82.94	76.64	76.46	74.66
05-01-2015 12:00:00	154.04	170.78	181.58	153.5	196.34	222.8	224.42	220.28	175.64	122.18	109.94	127.4	145.22	100.22	96.26	80.78	83.12	77	76.64	74.84
05-01-2015 13:00:00	153.32	169.88	180.86	152.96	195.62	222.26	223.52	218.84	174.56	121.82	109.22	126.86	144.32	99.68	95.54	80.24	82.58	76.28	76.1	74.48
05-01-2015 14:00:00	152.96	169.34	180.5	152.6	195.08	221.72	222.98	217.94	173.84	121.46	109.22	126.68	143.6	99.32	95.18	80.06	82.94	76.64	76.46	74.84
05-01-2015 15:00:00	152.06	168.44	179.42	151.7	194.18	220.82	222.08	216.68	172.22	120.38	108.14	125.6	142.16	98.42	94.28	79.16	81.5	75.74	75.38	73.94
05-01-2015 16:00:00	152.96	169.16	180.14	152.6	194.9	221.36	222.44	216.68	172.22	120.74	108.5	125.78	141.98	98.78	94.64	79.7	82.04	75.92	75.92	74.48
05-01-2015 17:00:00	152.42	168.62	179.6	152.24	194.36	220.82	221.9	215.78	171.5	120.56	108.32	125.6	141.26	98.6	94.28	79.52	82.04	76.1	75.92	74.48
05-01-2015 18:00:00	152.42	168.62	179.6	152.24	194.36	220.64	221.54	215.24	171.32	120.74	108.32	125.42	140.72	98.42	94.28	79.88	81.86	76.1	75.92	74.48
05-01-2015 19:00:00	153.14	169.34	180.14	152.96	194.72	220.82	221.72	214.88	171.32	120.92	108.5	125.24	140.36	98.24	94.1	79.88	82.4	76.1	75.56	73.94
05-01-2015 20:00:00	154.04	169.88	180.68	153.68	195.62	221	221.72	214.7	171.32	120.92	108.68	125.24	139.82	97.7	93.56	79.52	83.84	77.54	77.18	75.56
05-01-2015 21:00:00	153.86	169.7	180.68	153.68	195.44	220.64	221.54	214.34	171.32	121.46	109.22	125.6	139.82	97.88	93.92	79.88	83.3	77.18	76.82	75.2
05-01-2015 22:00:00	154.04	170.06	180.68	153.86	195.44	220.64	221.54	213.8	170.78	121.46	109.22	125.6	139.1	97.52	93.56	79.7	83.66	77.54	77.36	75.56
05-01-2015 23:00:00	154.22	170.06	180.86	154.04	195.44	220.64	221.36	213.44	170.24	121.46	109.04	125.24	138.38	97.34	93.56	79.7	83.84	77.72	77.54	75.74
05-02-2015 00:00:00	154.4	170.24	181.04	154.4	195.62	220.64	221.36	213.08	169.52	121.1	108.86	124.88	137.66	96.98	93.02	79.52	83.84	77.72	77.36	75.74
05-02-2015 01:00:00	153.86	169.7	180.5	153.86	194.9	219.92	220.64	212	169.52	121.46	109.04	125.06	137.48	97.16	93.38	79.7	83.48	77.54	77.18	75.38
05-02-2015 02:00:00	154.04	169.7	180.5	153.86	194.9	219.92	220.46	211.64	168.98	121.28	109.04	124.7	136.76	96.8	93.02	79.7	84.02	78.08	77.72	76.1
05-02-2015 03:00:00	154.76	170.42	181.04	154.58	195.44	220.46	221	211.82	168.26	120.92	108.68	124.34	135.86	96.44	92.84	79.52	83.66	77.9	77.54	75.74

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
05-02-2015 04:00:00	154.4	169.88	180.5	154.04	194.72	219.92	220.46	210.74	168.26	121.28	109.04	124.52	135.86	96.8	93.02	79.88	82.94	77.18	77	75.38
05-02-2015 05:00:00	154.4	170.06	180.68	154.22	194.9	219.92	220.28	210.38	167.54	121.1	108.86	124.16	135.14	96.44	92.84	79.88	83.12	77.36	77.18	75.38
05-02-2015 06:00:00	154.4	170.06	180.5	154.22	194.72	219.74	220.1	209.84	167.18	121.1	108.68	123.98	134.6	96.26	92.66	79.88	82.94	77.18	77	75.2
05-02-2015 07:00:00	154.94	170.42	180.86	154.58	194.9	219.74	220.1	209.66	167	121.28	108.86	123.98	134.24	96.26	92.66	79.88	82.94	77.18	77	75.2
05-02-2015 08:00:00	155.48	170.96	181.4	155.12	195.08	219.74	220.1	209.66	167	121.82	109.58	124.34	134.06	96.44	93.02	80.24	83.3	77.9	77.72	75.92
05-02-2015 09:00:00	155.48	170.96	181.22	155.12	194.9	219.38	219.74	208.76	166.28	121.46	109.22	123.8	133.34	95.9	92.48	79.88	82.76	77.54	77.36	75.56
05-02-2015 10:00:00	154.76	170.42	180.5	154.58	194.36	219.2	219.38	208.04	165.56	120.92	108.86	123.26	132.44	95.9	92.48	79.88	82.58	77.18	77	75.38
05-02-2015 11:00:00	154.58	169.88	180.14	154.22	193.82	219.2	219.38	207.86	164.66	120.38	108.14	122.36	131.36	95.54	92.3	79.88	82.4	77	76.82	75.02
05-02-2015 12:00:00	154.4	169.88	179.96	154.04	193.64	219.2	219.2	207.5	164.12	120.02	107.78	122	130.64	95.54	92.12	79.88	82.4	76.82	76.64	75.02
05-02-2015 13:00:00	154.22	169.52	179.6	153.86	193.46	219.02	218.66	206.6	163.58	119.84	107.6	121.82	130.28	95.18	91.76	79.52	83.12	77.72	77.54	75.92
05-02-2015 14:00:00	154.04	169.16	179.42	153.68	193.1	218.66	218.3	205.7	163.04	119.66	107.6	121.46	129.74	95	91.58	79.52	82.4	77	76.82	75.02
05-02-2015 15:00:00	153.68	168.98	179.06	153.32	192.74	218.12	217.76	204.98	162.32	119.3	107.06	120.92	129.02	94.46	91.04	79.16	81.5	76.46	76.28	74.66
05-02-2015 16:00:00	153.32	168.8	178.88	153.14	192.38	217.94	217.4	204.26	161.42	118.76	106.52	120.38	128.3	94.28	90.68	78.8	80.96	75.92	75.92	74.66
05-02-2015 17:00:00	153.5	168.62	178.7	153.32	192.56	217.94	217.22	203.9	161.24	118.76	106.52	120.2	127.94	94.1	90.68	78.8	81.14	75.92	75.92	74.48
05-02-2015 18:00:00	153.5	168.62	178.88	153.32	192.56	217.76	216.86	203.36	161.42	118.94	106.7	120.2	127.76	94.28	90.68	79.16	82.04	77	76.64	75.2
05-02-2015 19:00:00	154.04	168.98	179.06	153.68	192.74	217.58	216.68	202.82	161.6	119.3	106.88	120.38	127.58	94.28	90.86	79.16	82.22	76.82	76.64	75.02
05-02-2015 20:00:00	154.4	169.34	179.42	154.22	193.28	217.58	216.5	202.46	161.06	118.94	106.52	119.66	126.68	93.38	89.96	78.62	82.76	77.36	77	75.56
05-02-2015 21:00:00	154.94	169.7	179.6	154.58	193.46	217.58	216.68	202.28	161.24	119.48	107.06	120.02	126.86	93.74	90.5	78.98	82.94	77.54	77.36	75.74
05-02-2015 22:00:00	154.76	169.52	179.42	154.4	193.1	217.22	216.14	201.56	161.24	119.84	107.42	120.2	126.86	93.92	90.68	79.52	82.58	77.36	77	75.56
05-02-2015 23:00:00	155.12	169.88	179.78	154.76	193.46	217.58	216.32	201.56	160.88	119.66	107.06	119.84	126.32	93.56	90.5	79.34	82.58	77.18	77.18	75.56
05-03-2015 00:00:00	155.12	169.88	179.78	154.94	193.28	217.4	216.14	201.2	160.34	119.3	106.88	119.48	125.6	93.2	90.14	78.98	82.58	77.36	77.18	75.56
05-03-2015 01:00:00	155.12	169.88	179.78	155.12	193.28	217.4	215.96	200.84	160.34	119.48	107.06	119.48	125.42	93.38	90.32	79.34	82.58	77.36	77.18	75.74
05-03-2015 02:00:00	154.94	169.7	179.6	154.76	192.92	217.04	215.6	200.12	159.98	119.48	107.06	119.3	125.06	93.2	90.14	79.16	82.58	77.54	77.36	75.74
05-03-2015 03:00:00	154.94	169.52	179.42	154.76	192.92	216.86	215.42	199.76	159.26	119.12	106.7	118.76	124.52	93.02	89.78	78.98	82.76	77.54	77.54	76.1
05-03-2015 04:00:00	154.94	169.7	179.42	154.94	192.74	216.68	215.24	199.4	159.8	119.66	107.24	119.12	124.7	93.2	90.32	79.52	82.94	77.9	77.72	76.1
05-03-2015 05:00:00	154.94	169.52	179.42	154.76	192.74	216.68	214.88	198.68	159.26	119.48	107.06	118.76	124.16	93.2	90.14	79.52	82.4	77.36	77.18	75.74
05-03-2015 06:00:00	155.12	169.7	179.42	154.94	192.74	216.5	214.7	198.32	158.54	119.12	106.52	118.22	123.26	92.66	89.6	79.16	82.58	77.72	77.54	76.1
05-03-2015 07:00:00	155.3	169.7	179.42	155.12	192.74	216.5	214.52	198.14	158.18	119.12	106.52	118.04	123.08	92.66	89.6	79.16	82.58	77.54	77.36	75.92
05-03-2015 08:00:00	156.02	170.42	180.14	155.66	192.92	216.5	214.7	197.96	158.54	119.66	107.06	118.4	123.08	92.48	89.6	79.16	83.3	78.44	78.26	76.82
05-03-2015 09:00:00	156.38	170.96	180.5	156.02	193.28	215.78	213.98	197.06	158.54	120.02	107.42	118.76	123.08	91.94	89.06	78.8	82.22	77.54	77.36	75.92
05-03-2015 10:00:00	155.12	169.7	179.24	154.94	192.2	215.78	213.8	196.7	157.46	119.12	106.52	117.5	122	92.48	89.42	79.16	81.86	77.18	77	75.38
05-03-2015 11:00:00	155.84	170.24	179.78	155.48	192.56	216.68	214.52	197.24	157.1	118.76	106.34	117.14	121.46	92.48	89.6	79.52	81.68	76.64	76.46	74.84
05-03-2015 12:00:00	155.84	170.24	179.78	155.48	192.38	216.5	214.34	196.88	157.1	119.3	106.7	117.32	121.46	92.84	89.96	79.88	82.4	77.72	77.54	75.92
05-03-2015 13:00:00	154.4	168.8	178.16	154.04	191.12	215.24	212.72	195.08	156.02	118.22	105.62	116.42	120.2	91.94	88.88	78.8	81.5	76.82	76.64	75.2
05-03-2015 14:00:00	154.58	168.98	178.52	154.4	191.3	215.42	212.9	195.08	156.02	118.58	105.98	116.6	120.38	92.3	89.42	79.34	81.86	77.18	77.18	75.74
05-03-2015 15:00:00	153.5	167.72	177.26	153.32	190.22	214.16	211.46	193.28	155.12	117.68	105.26	115.7	119.84	91.76	88.7	78.62	80.96	76.46	76.46	75.2
05-03-2015 16:00:00	153.68	167.72	177.08	153.32	190.04	214.16	211.28	192.92	154.58	117.32	104.54	115.16	119.12	91.22	87.98	78.26	80.96	76.28	76.28	75.02
05-03-2015 17:00:00	154.4	168.44	177.8	154.22	190.94	214.88	211.82	193.46	154.4	117.32	104.54	114.98	118.76	91.04	88.16	78.44	80.78	76.46	76.28	75.02
05-03-2015 18:00:00	154.04	168.08	177.62	153.86	190.58	214.52	211.28	192.74	154.4	117.5	104.72	114.8	118.58	91.4	88.34	78.8	81.14	76.46	76.46	75.02
05-03-2015 19:00:00	154.58	168.62	177.98	154.4	191.12	214.34	211.1	192.38	154.4	117.5	104.72	114.8	118.4	91.04	88.16	78.62	81.68	76.82	76.64	75.38
05-03-2015 20:00:00	155.3	169.16	178.34	154.94	191.48	214.34	211.1	192.2	154.58	118.04	105.08	114.8	118.22	91.04	87.98	78.62	81.68	77.18	76.82	75.56
05-03-2015 21:00:00	154.94	168.8	178.16	154.76	191.12	213.98	210.74	191.66	154.4	118.04	105.08	114.98	118.22	91.04	88.16	78.8	82.4	77.72	77.36	76.1
05-03-2015 22:00:00	155.12	168.98	178.34	154.94	191.3	213.98	210.74	191.48	154.04	117.86	104.9	114.44	117.68	90.68	87.8	78.44	82.22	77.72	77.54	76.1
05-03-2015 23:00:00	155.3	169.34	178.52	155.12	191.3	213.98	210.56	191.3	154.04	117.68	104.9	114.26	117.32	90.68	87.8	78.62	81.86	77.18	77	75.74
05-04-2015 00:00:00	155.66	169.52	178.7	155.48	191.48	214.16	210.56	191.12	153.86	117.86	104.9	114.44	117.32	90.68	87.98	78.8	81.86	77.36	77.18	75.74
05-04-2015 01:00:00	155.48	169.16	178.52	155.12	191.12	213.8	210.2	190.58	153.68	118.04	105.08	114.26	117.14	90.68	87.98	78.8	81.68	77	76.82	75.56
05-04-2015 02:00:00	155.12	168.8	178.16	154.94	190.76	213.44	209.48	189.86	153.5	117.86	104.72	114.08	116.78	90.68	87.8	78.8	81.5	77.18	76.82	75.56
05-04-2015 03:00:00	155.12	168.98	178.16	154.94	190.76	213.26	209.48	189.68	153.32	117.86	104.9	113.9	116.42	90.5	87.62	78.62	81.14	76.82	76.64	75.38
05-04-2015 04:00:00	155.3	168.98	177.98	154.94	190.58	213.08	209.3	189.14	152.96	117.68	104.72	113.72	116.06	90.32	87.62	78.62	81.32	77	76.64	75.38
05-04-2015 05:00:00	155.12	168.8	177.98	154.94	190.58	213.08	208.94	188.78	152.78	117.86	104.72	113.54	115.88	90.32	87.62	78.8	81.32	76.82	76.64	75.2
05-04-2015 06:00:00	155.3	168.98	177.98	154.94	190.58	212.9	208.76	188.6	152.78	117.86	104.72	113.36	115.7	90.32	87.62	78.8	81.5	77	76.82	75.56
05-04-2015 07:00:00	155.3	168.98	177.98	155.12	190.58	212.9	208.58	188.42	152.6	117.86	104.72	113.36	115.52	90.14	87.8	78.98	81.32	77	76.82	75.38

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
05-04-2015 08:00:00	156.2	169.88	178.88	156.02	191.12	213.44	209.3	188.78	152.42	117.86	104.9	113.18	115.34	90.32	87.8	78.98	81.32	77.18	76.82	75.56
05-04-2015 09:00:00	156.2	169.7	178.7	155.84	190.94	213.08	208.94	188.24	151.88	117.5	104.36	112.82	114.8	89.96	87.44	78.62	81.14	77	76.82	75.38
05-04-2015 10:00:00	155.66	169.34	178.16	155.48	190.4	212.54	208.04	187.34	151.52	117.5	104.36	112.46	114.44	89.78	87.26	78.44	81.32	77.18	77	75.92
05-04-2015 11:00:00	155.66	169.52	178.34	155.48	190.22	212.9	208.58	187.88	151.52	117.5	104.36	112.46	114.08	90.32	87.8	79.34	81.68	77.54	77.36	75.74
05-04-2015 12:00:00	155.66	169.16	178.16	155.3	190.22	212.9	208.4	187.52	151.52	117.68	104.54	112.28	114.08	90.5	87.98	79.34	82.22	77.9	77.54	76.28
05-04-2015 13:00:00	154.94	168.44	177.26	154.58	189.5	212.18	207.32	186.26	150.62	116.78	103.64	111.56	113.36	89.6	86.9	78.44	80.24	76.1	76.1	74.66
05-04-2015 14:00:00	155.12	168.44	177.26	154.76	189.5	212	207.14	186.08	150.26	116.6	103.46	111.38	113.18	89.6	86.9	78.44	79.88	75.74	75.74	74.66
05-04-2015 15:00:00	154.58	168.08	176.9	154.4	189.14	211.64	206.6	185.54	149.36	116.06	102.74	110.48	112.28	88.88	86.18	77.9	80.24	76.46	76.1	75.2
05-04-2015 16:00:00	154.76	167.9	176.9	154.4	189.14	211.46	206.24	184.82	149.54	116.06	102.92	110.66	112.46	89.06	86.36	77.9	79.88	75.92	75.74	74.84
05-04-2015 17:00:00	154.04	167.36	176.18	153.86	188.42	210.56	205.52	183.92	149.18	115.88	102.74	110.48	112.1	88.88	86.18	77.9	80.42	76.46	76.46	75.38
05-04-2015 18:00:00	154.94	168.26	177.08	154.76	189.32	211.46	206.24	184.46	149	115.7	102.56	109.94	111.56	88.7	86	77.9	80.42	76.46	76.46	75.2
05-04-2015 19:00:00	154.58	167.54	176.36	154.22	188.78	210.56	205.16	183.38	149.18	116.06	102.56	110.12	111.74	88.7	86	77.9	81.5	77.18	77.18	76.1
05-04-2015 20:00:00	155.12	168.08	176.9	154.76	189.32	210.56	205.16	183.38	149.36	116.42	103.1	110.3	111.92	88.88	86.18	78.26	81.32	77.18	77	75.92
05-04-2015 21:00:00	155.48	168.62	177.26	155.12	189.5	210.74	205.52	183.56	149.36	116.42	102.92	110.12	111.74	88.7	86.18	78.26	80.78	76.82	76.64	75.38
05-04-2015 22:00:00	155.3	168.26	177.08	155.12	189.14	210.38	204.98	183.02	148.82	116.06	102.56	109.76	111.02	88.34	85.82	77.9	81.5	77.54	77.36	76.1
05-04-2015 23:00:00	155.84	168.98	177.62	155.66	189.86	210.92	205.34	183.38	148.82	116.24	102.92	109.76	111.2	88.52	86	78.08	81.68	77.72	77.54	76.46
05-05-2015 00:00:00	155.48	168.62	177.26	155.3	189.32	210.38	204.8	182.66	148.46	116.06	102.56	109.4	110.66	88.16	85.82	78.08	81.5	77.36	77.18	76.1
05-05-2015 01:00:00	155.66	168.62	177.26	155.48	189.32	210.38	204.8	182.66	148.46	116.06	102.56	109.4	110.48	88.16	85.82	77.9	81.5	77.54	77.18	76.1
05-05-2015 02:00:00	155.84	168.8	177.44	155.66	189.5	210.38	204.8	182.48	148.64	116.42	102.74	109.4	110.66	88.52	86	78.44	81.32	77.36	77.18	75.92
05-05-2015 03:00:00	156.2	169.16	177.8	156.02	189.86	210.56	204.8	182.48	148.46	116.24	102.74	109.4	110.48	88.52	86	78.44	81.32	77.36	77.18	75.92
05-05-2015 04:00:00	155.3	168.26	176.9	155.12	188.78	209.84	203.72	181.4	148.1	116.24	102.56	109.22	110.12	88.34	85.82	78.26	80.78	77.18	76.46	76.1
05-05-2015 05:00:00	155.3	168.08	176.72	155.12	188.6	209.48	203.36	181.04	147.92	116.06	102.38	108.86	109.94	88.16	85.82	78.08	80.6	76.82	76.64	75.38
05-05-2015 06:00:00	155.48	168.44	176.9	155.3	188.96	209.66	203.54	181.04	147.74	116.06	102.38	108.86	109.76	88.16	85.82	78.26	80.96	77.18	77	75.92
05-05-2015 07:00:00	155.48	168.44	176.9	155.3	188.78	209.3	203.18	180.68	147.74	116.24	102.56	108.86	109.58	88.16	85.82	78.44	80.96	77.18	77	75.74
05-05-2015 08:00:00	156.2	168.98	177.44	156.02	189.14	209.48	203.36	180.68	147.56	116.06	102.38	108.5	109.4	87.8	85.46	77.9	80.6	76.82	76.64	75.56
05-05-2015 09:00:00	156.92	169.88	178.34	156.74	189.86	209.3	203.36	180.68	148.28	116.96	103.46	109.4	110.12	87.8	85.64	78.26	81.86	78.26	78.08	77
05-05-2015 10:00:00	155.84	168.62	177.08	155.66	188.6	208.76	202.64	179.78	147.02	116.06	102.38	108.32	108.86	87.8	85.46	78.08	80.42	76.82	76.82	75.56
05-05-2015 11:00:00	156.02	168.98	177.26	155.84	188.6	209.3	203	180.32	146.66	115.88	102.2	107.96	108.32	87.98	85.64	78.44	81.14	77.36	77.18	76.1
05-05-2015 12:00:00	155.66	168.44	176.72	155.3	188.06	209.12	202.82	180.14	146.12	115.34	101.66	107.42	107.78	87.8	85.64	78.26	80.96	77.18	77	75.74
05-05-2015 13:00:00	155.12	167.72	176	154.76	187.7	208.4	201.74	178.88	145.76	114.8	101.12	106.88	107.42	87.08	84.74	77.54	80.6	76.82	76.64	75.56
05-05-2015 14:00:00	154.76	167.54	175.82	154.58	187.34	208.04	201.56	178.52	146.12	115.52	101.84	107.42	107.96	87.98	85.64	78.26	80.6	77	76.82	75.74
05-05-2015 15:00:00	154.58	167.18	175.46	154.4	187.16	207.86	201.2	177.98	144.86	114.26	100.76	106.34	106.88	86.9	84.38	77	79.88	76.82	76.46	75.56
05-05-2015 16:00:00	153.86	166.28	174.56	153.5	186.26	206.96	199.94	176.9	145.04	114.44	100.94	106.52	107.24	87.08	84.56	77.36	80.06	76.46	76.46	75.38
05-05-2015 17:00:00	154.76	167.36	175.46	154.58	187.16	207.68	200.66	177.44	144.32	113.9	100.22	105.62	106.34	86.54	84.02	76.82	80.24	76.82	76.82	75.74
05-05-2015 18:00:00	154.4	166.82	175.1	154.04	186.8	207.14	200.12	176.72	145.04	114.62	100.94	106.34	106.88	87.26	84.74	77.72	79.7	76.1	76.1	75.02
05-05-2015 19:00:00	155.12	167.54	175.82	154.76	187.52	207.5	200.3	177.08	145.22	114.8	100.94	106.34	106.88	87.08	84.56	77.72	80.6	77	76.64	75.92
05-05-2015 20:00:00	155.48	167.9	176	155.3	187.7	207.32	200.48	177.08	145.22	114.98	101.12	106.34	106.7	87.08	84.74	77.9	81.14	77.36	77.18	76.1
05-05-2015 21:00:00	155.48	167.72	175.82	155.12	187.52	207.32	200.12	176.72	145.04	114.8	100.76	105.98	106.52	86.9	84.56	77.72	80.78	77	76.82	75.92
05-05-2015 22:00:00	155.66	167.9	176.18	155.3	187.7	207.14	200.12	176.72	145.04	114.98	101.12	106.16	106.52	87.08	84.74	77.9	80.42	77	76.82	75.92
05-05-2015 23:00:00	155.66	167.9	176.18	155.48	187.7	207.14	199.94	176.72	145.22	115.16	101.3	106.16	106.7	87.26	84.92	78.08	81.5	77.72	77.54	76.64
05-06-2015 00:00:00	155.84	168.08	176.36	155.66	187.7	207.14	199.94	176.54	144.5	114.62	100.76	105.62	105.98	86.54	84.38	77.54	81.14	77.36	77.36	76.28
05-06-2015 01:00:00	155.66	167.9	176	155.3	187.52	206.78	199.58	176	144.68	114.62	100.76	105.62	105.98	86.72	84.56	77.9	80.78	77.36	77.18	76.1
05-06-2015 02:00:00	156.02	168.26	176.36	155.84	187.88	207.14	199.94	176.36	144.5	114.8	100.76	105.62	105.8	86.9	84.56	77.9	80.96	77.72	78.44	76.28
05-06-2015 03:00:00	155.48	167.72	175.82	155.12	187.16	206.42	199.04	175.46	144.5	114.8	100.94	105.44	105.8	86.72	84.56	77.9	80.78	77.18	77	76.1
05-06-2015 04:00:00	155.48	167.72	175.82	155.3	186.98	206.24	198.86	175.28	144.14	114.62	100.58	105.26	105.44	86.54	84.38	77.9	80.78	76.64	76.64	75.74
05-06-2015 05:00:00	155.48	167.72	175.82	155.48	186.98	206.24	198.86	175.1	144.14	114.62	100.58	105.26	105.44	86.54	84.38	77.72	80.6	77	76.82	75.92
05-06-2015 06:00:00	155.66	167.9	175.82	155.48	187.16	206.24	198.68	175.1	143.6	114.26	100.04	104.72	104.72	86.36	84.02	77.54	80.78	77.18	77	76.1
05-06-2015 07:00:00	155.66	167.9	175.82	155.48	187.16	206.24	198.5	174.92	143.42	114.26	100.4	104.72	104.9	86.54	84.38	77.9	80.24	77	76.82	75.92
05-06-2015 08:00:00	156.02	168.26	176.18	155.84	187.16	205.88	198.5	174.74	143.78	114.62	100.58	104.9	104.9	86.18	84.02	77.54	80.42	77.18	77.18	76.1
05-06-2015 09:00:00	157.28	169.7	177.62	157.1	188.24	205.52	198.32	174.56	144.68	115.88	101.84	106.16	105.8	86.18	84.2	77.72	81.5	78.44	78.44	77.36
05-06-2015 10:00:00	155.48	167.9	175.64	155.3	186.44	204.98	197.42	173.66	143.06	114.26	100.4	104.54	104.36	86	83.84	77.36	80.42	77.54	77.18	76.46
05-06-2015 11:00:00	155.48	167.54	175.46	155.12	186.44	205.34	197.6	173.66	142.52	113.9	100.04	104.18	104	86.18	84.02	77.54	80.78	77.36	77.36	76.46

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
05-06-2015 12:00:00	155.66	167.72	175.46	155.3	186.26	205.7	197.96	174.2	142.34	113.72	99.68	103.82	103.46	86.18	84.02	77.72	79.88	76.82	76.46	75.56
05-06-2015 13:00:00	156.02	168.08	175.82	155.84	186.62	205.7	197.96	174.02	142.52	114.08	100.04	104	103.64	86	84.02	77.72	80.24	77.18	77	76.1
05-06-2015 14:00:00	154.58	166.46	174.2	154.22	185.18	204.26	196.16	172.22	142.34	113.54	99.5	103.64	103.64	86.18	83.66	77.54	80.06	76.82	76.82	75.92
05-06-2015 15:00:00	154.76	166.64	174.56	154.58	185.72	204.62	196.34	172.4	140.9	112.28	98.24	102.38	102.38	84.74	82.4	76.28	79.88	76.64	76.64	75.74
05-06-2015 16:00:00	154.58	166.64	174.38	154.4	185.18	204.08	195.98	172.04	140.9	112.64	98.6	102.56	102.56	85.1	82.76	76.46	79.52	76.64	76.64	75.92
05-06-2015 17:00:00	154.76	166.82	174.56	154.58	185.54	204.26	196.16	172.04	141.44	113	99.14	103.1	102.92	85.64	83.48	77.18	78.98	75.92	75.92	75.38
05-06-2015 18:00:00	154.58	166.46	174.2	154.4	185.18	203.9	195.62	171.68	141.08	112.82	98.6	102.56	102.38	85.46	83.12	77	79.7	76.64	76.46	75.92
05-06-2015 19:00:00	154.94	166.64	174.38	154.76	185.54	203.9	195.62	171.68	141.44	113	98.96	102.74	102.56	85.64	83.3	77.36	80.24	77	76.82	76.1
05-06-2015 20:00:00	155.12	166.82	174.56	154.94	185.54	203.72	195.44	171.5	141.44	113	98.78	102.38	102.38	85.28	83.12	77.18	80.42	77	76.82	76.1
05-06-2015 21:00:00	155.84	167.36	175.1	155.48	186.08	204.08	195.8	171.86	141.44	113.18	98.96	102.56	102.38	85.28	83.12	77.18	80.24	77	76.82	75.92
05-06-2015 22:00:00	155.48	167.18	174.74	155.12	185.72	203.72	195.44	171.5	141.26	113.18	98.78	102.38	102.2	85.28	83.12	77.18	80.6	77.36	77.18	76.28
05-06-2015 23:00:00	155.66	167.36	174.92	155.48	185.9	203.9	195.62	171.5	141.26	113.18	98.96	102.38	102.2	85.28	83.12	77.18	80.96	77.72	77.54	76.64
05-07-2015 00:00:00	155.66	167.18	174.92	155.48	185.72	203.54	195.26	171.32	141.08	113	98.78	102.2	102.02	85.1	82.94	77.18	80.24	77	77	76.1
05-07-2015 01:00:00	155.48	167.18	174.74	155.3	185.54	203.36	195.08	170.96	141.26	113.36	99.14	102.38	102.02	85.46	83.12	77.54	80.6	77.36	77.18	76.28
05-07-2015 02:00:00	155.84	167.36	174.92	155.66	185.9	203.54	195.08	171.14	141.08	113.36	98.96	102.2	102.02	85.46	83.3	77.54	80.24	77.18	77	77.36
05-07-2015 03:00:00	155.3	166.82	174.38	155.12	185.18	203	194.54	170.42	141.08	113.18	98.96	102.2	101.84	85.28	83.3	77.36	80.24	77.18	77	76.1
05-07-2015 04:00:00	155.66	167.36	174.92	155.66	185.72	203.36	194.72	170.78	140.9	113.18	98.78	102.02	101.66	85.28	83.12	77.54	80.06	77	76.82	76.1
05-07-2015 05:00:00	155.66	167.18	174.74	155.48	185.54	203	194.54	170.42	140.72	113	98.78	101.84	101.48	85.28	83.12	77.54	80.06	77	76.82	75.92
05-07-2015 06:00:00	155.66	167.18	174.74	155.48	185.36	203	194.36	170.24	140.36	112.82	98.6	101.48	101.3	84.92	82.94	77.36	80.06	77	77	76.1
05-07-2015 07:00:00	155.48	167	174.38	155.3	185	202.46	193.82	169.7	140.36	113	98.6	101.66	101.12	85.1	83.12	77.54	79.88	77	76.82	76.1
05-07-2015 08:00:00	156.2	167.72	175.1	156.02	185.54	202.64	194.18	170.06	140.36	113.18	98.96	101.84	101.12	84.92	82.94	77.18	80.06	77	77	76.28
05-07-2015 09:00:00	156.74	168.26	175.64	156.38	186.08	202.1	193.64	169.52	140.9	113.9	99.68	102.38	101.84	84.56	82.76	77	81.32	78.62	78.44	77.72
05-07-2015 10:00:00	155.84	167.36	174.74	155.66	185.18	202.28	193.64	169.34	139.82	112.64	98.42	101.3	100.58	84.56	82.58	77	79.52	76.82	76.64	75.74
05-07-2015 11:00:00	156.02	167.54	174.92	155.84	185.18	202.46	193.82	169.7	139.64	112.64	98.42	101.3	100.58	85.1	83.12	77.54	80.06	77.18	77	76.1
05-07-2015 12:00:00	155.66	167	174.38	155.3	184.64	202.28	193.64	169.52	139.64	112.64	98.42	101.12	100.4	85.28	83.3	77.72	79.34	76.46	76.28	75.56
05-07-2015 13:00:00	154.76	166.1	173.3	154.4	183.92	201.38	192.38	168.26	138.38	111.38	96.98	99.68	99.32	84.02	81.86	76.28	79.34	76.46	76.28	75.56
05-07-2015 14:00:00	155.48	166.82	174.2	155.3	184.64	201.92	192.92	168.8	138.92	111.92	97.7	100.22	99.68	84.38	82.4	76.82	79.88	77.18	77.18	76.28
05-07-2015 15:00:00	154.76	166.1	173.3	154.4	183.92	201.02	192.02	167.9	139.28	112.1	97.88	100.58	100.04	84.74	82.58	77.18	79.34	76.46	76.28	75.56
05-07-2015 16:00:00	154.76	166.1	173.48	154.58	183.74	201.02	192.02	167.9	138.92	112.1	97.7	100.4	99.86	84.74	82.58	77.18	79.7	76.82	76.64	75.92
05-07-2015 17:00:00	154.4	165.56	172.94	154.04	183.2	200.48	191.48	167.18	138.2	111.56	97.16	99.86	99.32	84.2	82.04	76.64	78.8	76.28	76.46	75.74
05-07-2015 18:00:00	154.94	166.1	173.3	154.76	183.74	201.02	191.84	167.72	138.02	111.2	96.8	99.32	98.78	84.02	81.86	76.64	79.16	76.46	76.46	75.74
05-07-2015 19:00:00	155.12	166.28	173.48	154.94	183.92	200.84	191.48	167.36	138.74	111.74	97.34	99.86	99.32	84.38	82.22	77	80.06	77	76.82	76.28
05-07-2015 20:00:00	155.12	166.1	173.3	154.76	183.74	200.3	191.12	167	138.38	111.74	97.34	99.68	98.96	84.02	82.04	76.82	79.88	77	76.82	75.92
05-07-2015 21:00:00	155.12	166.28	173.48	154.94	183.92	200.48	191.3	167	138.56	111.92	97.52	99.68	99.14	84.2	82.22	76.82	79.7	76.82	76.64	76.1
05-07-2015 22:00:00	155.48	166.64	173.84	155.3	184.1	200.48	191.48	167.18	138.38	111.74	97.34	99.68	98.96	84.02	82.04	76.82	79.7	76.82	76.64	75.92
05-07-2015 23:00:00	155.48	166.46	173.66	155.3	183.92	200.3	191.3	167	138.38	111.92	97.34	99.5	98.96	84.02	82.22	77	79.7	77	76.64	76.1
05-08-2015 00:00:00	155.12	166.1	173.3	154.94	183.56	199.94	190.76	166.64	138.02	111.56	97.16	99.32	98.6	83.84	81.86	76.82	80.24	77.36	77.36	76.64
05-08-2015 01:00:00	155.48	166.64	173.66	155.3	183.92	200.12	190.94	166.82	138.38	111.92	97.52	99.5	98.96	84.2	82.4	77.18	80.06	77.36	77.18	76.46
05-08-2015 02:00:00	155.84	166.64	173.84	155.66	184.1	200.3	191.12	166.82	137.84	111.56	96.98	99.14	98.42	83.84	81.86	76.82	80.24	77.36	77.18	76.46
05-08-2015 03:00:00	155.3	166.1	173.3	155.12	183.56	199.58	190.4	166.28	137.66	111.38	96.8	98.96	98.24	83.84	81.86	76.82	79.7	77	76.82	76.1
05-08-2015 04:00:00	155.48	166.46	173.48	155.3	183.56	199.76	190.58	166.28	137.48	111.2	96.8	98.78	98.06	83.66	81.68	76.64	79.7	76.82	76.64	75.92
05-08-2015 05:00:00	155.48	166.46	173.48	155.3	183.56	199.58	190.4	166.28	137.48	111.2	96.8	98.6	97.88	83.66	81.68	76.64	79.7	76.82	76.64	76.1
05-08-2015 06:00:00	155.3	166.28	173.48	155.3	183.38	199.4	190.22	165.92	137.3	111.2	96.62	98.78	97.88	83.66	81.86	76.82	79.88	77.18	77	76.28
05-08-2015 07:00:00	155.3	166.28	173.3	155.3	183.38	199.22	189.86	165.74	137.3	111.38	96.8	98.6	97.7	83.66	81.68	76.64	79.34	76.46	76.46	75.74
05-08-2015 08:00:00	155.48	166.46	173.48	155.3	183.38	199.04	189.86	165.74	137.66	111.74	97.34	99.14	98.06	83.84	82.04	77.18	80.42	77.72	77.72	77
05-08-2015 09:00:00	156.02	167	173.84	155.84	183.74	198.68	189.5	165.38	137.84	112.1	97.52	99.14	98.24	83.48	81.68	76.64	80.42	77.72	77.54	77
05-08-2015 10:00:00	155.48	166.46	173.48	155.3	183.2	198.68	189.32	165.2	137.12	111.38	97.16	98.78	97.7	83.48	81.68	76.64	79.88	77.36	77.36	76.64
05-08-2015 11:00:00	155.48	166.28	173.3	155.3	183.02	198.86	189.5	165.38	136.58	110.84	96.44	98.06	97.16	83.48	81.5	76.64	79.16	76.64	76.46	75.92
05-08-2015 12:00:00	156.38	167.36	174.38	156.2	183.74	199.22	190.22	166.1	137.66	112.28	97.7	99.32	98.06	84.38	82.76	77.9	79.7	77.18	77.18	76.46
05-08-2015 13:00:00	154.94	165.38	172.4	154.58	182.66	198.32	188.6	164.48	136.04	110.12	95.54	97.34	96.62	82.94	80.96	76.1	78.98	76.28	76.1	75.38
05-08-2015 14:00:00	152.06	161.78	168.8	151.52	180.14	196.88	186.44	162.14	135.14	108.5	93.92	96.08	96.26	82.22	79.7	75.2	79.88	76.46	76.28	75.92
05-08-2015 15:00:00	155.66	166.46	173.48	155.66	183.02	198.14	188.78	164.48	137.12	111.38	96.98	98.6	97.34	83.48	81.68	77	79.52	77	76.82	76.28

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
05-08-2015 16:00:00	155.48	166.1	172.94	155.12	182.84	197.96	188.24	164.12	137.12	111.38	96.62	98.24	97.34	83.48	81.5	76.82	80.42	77.54	77.36	76.64
05-08-2015 17:00:00	155.84	166.46	173.48	155.66	183.02	197.78	188.42	164.48	136.4	111.02	96.44	97.88	96.8	82.94	81.32	76.46	79.52	77	76.82	76.28
05-08-2015 18:00:00	155.66	166.28	172.94	155.3	182.66	197.78	188.24	164.3	136.4	111.02	96.44	97.88	96.8	83.48	81.5	76.82	79.16	76.64	76.46	75.92
05-08-2015 19:00:00	155.12	165.56	172.4	154.94	182.3	197.6	188.06	163.94	136.04	110.48	95.9	97.34	96.44	83.12	81.32	76.64	78.8	76.28	76.1	75.56
05-08-2015 20:00:00	155.3	165.92	172.76	155.3	182.66	197.78	188.24	164.12	136.22	110.66	96.08	97.34	96.44	83.3	81.5	77	79.52	77	76.82	76.28
05-08-2015 21:00:00	155.3	165.74	172.58	155.12	182.48	197.6	187.88	163.76	135.68	110.3	95.72	96.98	95.9	82.94	81.14	76.64	79.16	76.64	76.46	75.92
05-08-2015 22:00:00	155.3	165.74	172.58	155.12	182.3	197.42	187.7	163.76	135.68	110.3	95.54	96.98	96.08	82.94	81.14	76.46	79.34	76.64	76.64	75.92
05-08-2015 23:00:00	155.12	165.56	172.4	154.94	181.94	197.06	187.34	163.4	135.86	110.48	95.9	97.16	96.08	83.12	81.32	76.82	79.34	76.82	76.64	76.1
05-09-2015 00:00:00	155.3	165.74	172.58	155.3	182.12	197.06	187.52	163.58	135.5	110.48	95.72	96.98	95.9	82.94	81.32	76.82	79.34	76.82	76.64	76.1
05-09-2015 01:00:00	155.3	165.74	172.4	155.3	182.12	197.06	187.34	163.4	135.32	110.12	95.54	96.8	95.72	82.76	80.96	76.46	79.34	77	76.82	76.28
05-09-2015 02:00:00	155.12	165.56	172.4	154.94	181.94	196.7	186.98	163.04	135.5	110.3	95.72	96.8	95.9	82.94	81.14	76.64	79.34	76.82	76.64	76.1
05-09-2015 03:00:00	155.48	165.92	172.58	155.48	182.3	197.06	187.34	163.4	135.5	110.3	95.72	96.8	95.72	82.94	81.14	76.82	79.34	76.64	76.64	75.92
05-09-2015 04:00:00	155.3	165.56	172.4	155.3	181.94	196.7	186.98	163.04	135.5	110.3	95.72	96.8	95.72	83.12	81.32	77	79.16	76.46	76.28	75.74
05-09-2015 05:00:00	154.94	165.38	172.04	154.76	181.4	196.16	186.62	162.5	135.32	110.48	95.72	96.8	95.72	82.94	81.14	76.82	79.16	76.64	76.46	75.92
05-09-2015 06:00:00	154.94	165.2	171.86	154.76	181.4	195.98	186.44	162.32	135.32	110.48	95.72	96.62	95.72	82.94	81.14	76.82	78.62	76.28	76.28	75.56
05-09-2015 07:00:00	155.84	166.28	172.76	155.66	181.94	196.34	186.8	163.04	135.5	110.84	96.08	96.98	95.72	83.12	81.5	77	79.16	76.82	76.46	76.1
05-09-2015 08:00:00	155.84	166.28	172.76	155.66	181.94	196.16	186.44	162.68	135.14	110.48	95.72	96.62	95.36	82.58	80.96	76.46	78.98	76.82	76.64	75.92
05-09-2015 09:00:00	156.92	167.54	174.02	156.92	183.02	195.8	186.44	162.5	136.04	111.56	96.98	97.88	96.26	82.22	80.78	76.28	79.88	77	77	76.46
05-09-2015 10:00:00	154.22	164.3	170.78	154.04	180.5	195.08	185	161.24	134.06	109.22	94.64	95.54	94.64	82.22	80.24	75.92	78.44	75.92	75.74	75.56
05-09-2015 11:00:00	155.12	165.38	171.86	154.94	181.22	195.26	185.54	161.6	135.32	110.48	95.72	96.62	95.54	82.76	80.96	76.82	79.7	77.18	77	76.46
05-09-2015 12:00:00	156.02	166.28	172.94	155.84	181.94	195.62	186.08	162.14	135.14	110.66	95.9	96.8	95.36	82.4	80.96	76.64	79.52	77.36	77.36	76.82
05-09-2015 13:00:00	156.2	166.46	172.94	155.84	181.76	195.62	186.08	162.14	135.14	110.66	96.08	96.8	95.18	82.76	81.14	76.82	79.16	77	77	76.46
05-09-2015 14:00:00	154.4	164.84	171.14	154.4	180.5	195.44	185.72	161.78	132.98	108.86	94.46	95.18	93.74	82.4	80.6	76.28	77.9	75.92	75.92	75.2
05-09-2015 15:00:00	153.86	163.76	170.24	153.5	179.42	194.36	184.46	160.52	132.44	107.96	93.38	94.1	93.02	81.5	79.52	75.2	77.72	75.74	75.56	75.02
05-09-2015 16:00:00	153.68	163.58	170.06	153.5	179.6	194	183.92	159.98	133.7	108.86	94.28	95	94.1	82.22	80.24	76.1	77.9	75.38	75.74	75.2
05-09-2015 17:00:00	154.4	165.02	171.5	154.58	180.32	194.54	185	161.06	133.52	109.58	95	95.72	94.28	82.58	80.78	76.64	78.44	76.82	76.64	76.46
05-09-2015 18:00:00	153.68	163.94	170.42	153.86	179.6	194.18	184.28	160.52	132.8	108.68	94.1	94.82	93.74	82.4	80.42	76.28	78.08	76.1	76.1	75.92
05-09-2015 19:00:00	154.22	164.12	170.6	154.04	179.96	194.36	184.28	160.34	133.16	108.68	94.1	94.64	93.56	82.04	80.24	76.1	78.8	76.28	76.1	75.74
05-09-2015 20:00:00	154.94	164.84	171.32	154.76	180.68	194.54	184.64	160.88	133.7	109.22	94.46	95	93.92	82.04	80.42	76.46	77.54	76.64	76.46	75.92
05-09-2015 21:00:00	154.58	164.48	170.96	154.58	180.32	194	184.1	160.52	133.34	108.86	94.28	94.64	93.56	81.68	80.06	75.92	79.34	76.82	76.82	76.28
05-09-2015 22:00:00	154.76	164.66	171.14	154.76	180.32	194	184.28	160.52	133.88	109.58	94.82	95.36	94.1	82.22	80.6	76.64	79.7	77.54	77.36	76.82
05-09-2015 23:00:00	155.3	165.2	171.68	155.12	180.86	194.36	184.64	160.7	133.52	109.22	94.64	95	93.74	82.04	80.42	76.46	79.34	77	76.82	76.46
05-10-2015 00:00:00	154.94	164.84	171.14	154.94	180.32	194	184.1	160.34	132.98	108.86	94.1	94.46	93.2	81.68	79.88	76.1	79.16	76.82	76.82	76.28
05-10-2015 01:00:00	154.58	164.48	170.96	154.58	180.14	193.64	183.74	159.98	133.16	108.86	94.28	94.64	93.2	81.68	80.06	76.1	78.8	76.46	76.28	75.92
05-10-2015 02:00:00	154.94	164.84	171.14	154.94	180.14	193.64	183.92	160.16	133.16	108.86	94.28	94.46	93.2	81.68	80.06	76.1	78.44	76.28	75.92	75.56
05-10-2015 03:00:00	154.76	164.66	170.96	154.76	180.14	193.64	183.74	159.98	132.8	108.86	94.1	94.28	93.02	81.68	80.06	76.1	78.62	76.1	76.1	75.56
05-10-2015 04:00:00	154.76	164.66	170.96	154.76	180.14	193.46	183.56	159.98	132.98	108.86	94.1	94.28	93.02	81.68	79.88	76.1	78.98	76.64	76.46	76.1
05-10-2015 05:00:00	154.58	164.3	170.42	154.4	179.78	193.1	183.2	159.62	133.16	109.04	94.28	94.46	93.2	81.86	80.06	76.28	79.16	76.82	76.64	76.28
05-10-2015 06:00:00	154.94	164.66	170.96	154.76	179.96	193.28	183.38	159.8	133.34	109.22	94.64	94.82	93.38	82.04	80.42	76.46	78.62	76.46	76.28	75.74
05-10-2015 07:00:00	155.12	164.84	171.14	155.12	179.96	193.1	183.38	159.62	133.16	109.22	94.64	94.64	93.2	81.86	80.42	76.46	78.8	76.64	76.46	75.92
05-10-2015 08:00:00	154.94	164.48	170.6	154.76	179.78	192.92	182.84	159.26	132.62	108.5	93.92	94.1	92.66	81.14	79.52	75.74	78.8	76.46	76.28	75.92
05-10-2015 09:00:00	155.3	165.2	171.32	155.12	179.96	192.74	183.02	159.44	132.98	109.22	94.64	94.64	93.02	81.5	80.06	76.1	78.44	76.46	76.28	75.92
05-10-2015 10:00:00	155.3	164.84	171.14	155.12	179.78	192.56	182.84	159.26	132.62	109.04	94.28	94.46	92.84	81.5	79.88	76.1	79.16	77	77	76.64
05-10-2015 11:00:00	155.3	165.02	171.14	155.12	179.78	192.56	182.66	159.26	133.16	109.58	95	95	93.38	81.86	80.24	76.46	79.16	77.18	77	76.64
05-10-2015 12:00:00	154.94	164.66	170.6	154.76	179.24	192.74	183.02	159.62	132.62	109.22	94.64	94.46	92.84	82.04	80.6	76.82	79.34	77.18	77.18	76.64
05-10-2015 13:00:00	153.5	163.04	169.16	153.14	177.98	191.66	181.58	158	131.18	107.6	93.2	93.2	91.58	81.14	79.52	75.74	78.08	76.64	75.56	75.38
05-10-2015 14:00:00	153.68	163.22	169.16	153.32	177.98	192.02	181.76	158.18	131.36	107.78	93.38	93.38	91.76	81.68	79.88	76.1	77.72	75.74	75.56	75.2
05-10-2015 15:00:00	153.86	163.4	169.34	153.5	178.16	191.48	181.4	157.82	131.18	107.6	92.84	92.84	91.58	80.78	78.98	75.2	77.9	75.74	75.74	75.38
05-10-2015 16:00:00	153.32	163.04	168.98	153.14	177.62	191.12	181.04	157.46	131	107.6	93.02	93.02	91.58	81.14	79.34	75.38	77.54	75.92	75.92	75.56
05-10-2015 17:00:00	154.04	163.4	169.34	153.68	178.52	191.48	181.22	157.64	131	107.24	92.48	92.48	91.4	80.6	78.62	75.02	78.62	76.46	76.28	75.92
05-10-2015 18:00:00	154.04	163.58	169.52	153.86	178.34	191.3	181.22	157.82	131.72	108.14	93.74	93.56	92.12	81.5	79.7	76.1	77	75.02	74.84	74.66
05-10-2015 19:00:00	154.22	163.4	169.52	154.04	178.52	191.3	181.22	157.64	131.9	108.14	93.38	93.38	91.94	81.14	79.52	76.1	79.16	76.64	76.64	76.46

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
05-10-2015 20:00:00	153.5	162.68	168.8	153.5	178.16	191.3	180.86	157.46	131.18	107.06	92.3	92.3	91.22	80.78	78.8	75.38	78.98	76.28	75.92	75.74
05-10-2015 21:00:00	154.04	163.4	169.52	154.04	178.34	191.12	181.04	157.64	131.54	108.14	93.2	93.02	91.76	81.14	79.34	75.92	78.62	76.46	76.46	76.1
05-10-2015 22:00:00	154.58	163.94	170.06	154.58	178.88	191.48	181.4	158	131.72	108.32	93.74	93.38	91.94	81.32	79.7	76.1	79.16	77	77	76.46
05-10-2015 23:00:00	154.76	164.12	170.24	154.76	178.88	191.48	181.4	158	131.72	108.5	93.74	93.38	91.94	81.32	79.7	76.28	78.98	76.82	76.82	76.28
05-11-2015 00:00:00	154.76	164.12	170.06	154.76	178.7	191.12	181.22	157.82	131.72	108.32	93.56	93.2	91.76	81.32	79.7	76.28	78.8	76.82	76.64	76.28
05-11-2015 01:00:00	154.76	164.12	170.24	154.76	178.88	191.3	181.22	157.82	131.36	108.14	93.38	93.02	91.58	81.14	79.52	76.1	78.62	76.46	76.28	75.92
05-11-2015 02:00:00	154.76	164.12	170.06	154.76	178.7	191.12	181.22	157.82	131.54	108.32	93.56	93.38	91.76	81.32	79.88	76.28	78.44	76.46	76.28	75.92
05-11-2015 03:00:00	154.22	163.58	169.7	154.22	178.16	190.58	180.5	157.28	131.36	107.96	93.38	93.02	91.4	81.32	79.7	76.28	78.26	76.1	75.92	75.74
05-11-2015 04:00:00	154.22	163.4	169.52	154.22	177.98	190.22	180.32	156.92	131.18	108.14	93.38	92.84	91.4	81.32	79.7	76.1	78.26	76.28	76.64	75.56
05-11-2015 05:00:00	154.4	163.58	169.52	154.22	177.98	190.22	180.32	156.92	131.18	107.96	93.38	92.84	91.22	81.14	79.52	76.1	78.26	76.1	76.28	75.38
05-11-2015 06:00:00	154.4	163.58	169.52	154.4	177.98	190.4	180.32	157.1	131	107.96	93.2	92.84	91.22	81.14	79.52	76.1	78.26	76.1	76.28	75.56
05-11-2015 07:00:00	154.94	164.3	170.06	154.94	178.34	190.4	180.5	157.28	131.18	108.14	93.56	93.02	91.22	80.96	79.52	76.1	78.62	76.64	76.46	76.1
05-11-2015 08:00:00	154.76	163.94	169.7	154.58	178.16	190.4	180.5	157.28	130.46	107.42	92.66	92.12	90.68	80.6	78.98	75.56	78.26	76.28	76.28	75.74
05-11-2015 09:00:00	154.58	163.76	169.52	154.4	177.8	190.04	179.96	156.92	130.82	107.78	93.2	92.48	90.86	80.78	79.16	75.92	78.08	76.28	75.92	75.74
05-11-2015 10:00:00	154.94	163.94	169.88	154.58	177.98	190.04	180.14	157.1	130.82	107.96	93.38	92.66	91.04	80.96	79.52	76.1	78.62	76.64	76.46	76.28
05-11-2015 11:00:00	155.3	164.48	170.06	154.94	177.98	189.86	179.78	156.74	131.18	108.32	93.74	93.02	91.22	80.78	79.52	75.92	78.62	76.82	76.64	76.46
05-11-2015 12:00:00	154.76	163.94	169.52	154.4	177.62	189.86	179.78	156.74	130.64	107.96	93.38	92.66	91.04	80.96	79.34	75.92	78.26	76.28	76.28	75.92
05-11-2015 13:00:00	153.86	162.68	168.44	153.5	177.08	189.32	179.06	155.84	130.1	107.06	92.3	91.76	90.32	80.6	78.62	75.38	77.72	75.74	75.56	75.38
05-11-2015 14:00:00	154.04	163.04	168.8	153.68	176.9	188.96	178.88	155.84	130.28	107.42	92.66	92.12	90.5	80.42	78.8	75.56	77.72	75.74	75.74	75.38
05-11-2015 15:00:00	153.86	162.68	168.44	153.5	176.54	188.96	178.88	155.84	130.1	107.42	92.66	92.12	90.5	80.78	79.16	75.92	77.72	75.92	76.1	75.56
05-11-2015 16:00:00	154.58	163.4	169.16	154.22	177.26	189.5	179.42	156.38	130.1	107.42	92.84	92.12	90.32	80.78	79.16	75.92	77.54	75.92	75.74	75.56
05-11-2015 17:00:00	152.78	161.6	167.36	152.42	175.82	188.24	177.8	154.76	129.56	106.52	91.94	91.22	89.96	80.42	78.62	75.38	77.9	75.92	75.74	75.56
05-11-2015 18:00:00	152.78	161.96	167.54	152.78	175.82	188.6	178.52	155.48	128.48	106.16	91.58	90.86	89.24	80.6	78.8	75.74	76.28	74.84	75.02	74.84
05-11-2015 19:00:00	153.68	162.5	168.26	153.68	176.72	188.78	178.52	155.48	129.38	106.7	91.94	91.22	89.6	80.42	78.8	75.56	77.36	75.38	75.2	74.84
05-11-2015 20:00:00	153.68	162.5	168.08	153.5	176.54	188.42	178.34	155.3	129.56	106.7	91.94	91.04	89.6	80.24	78.44	75.38	78.8	76.64	76.46	76.28
05-11-2015 21:00:00	154.22	163.04	168.8	154.22	177.08	188.78	178.7	155.84	129.92	107.24	92.48	91.76	90.14	80.6	78.98	75.92	78.62	76.46	76.28	75.92
05-11-2015 22:00:00	153.68	162.32	168.26	153.5	176.36	188.06	178.16	155.12	129.92	107.24	92.48	91.58	89.96	80.6	78.98	75.92	77.9	75.92	75.74	75.56
05-11-2015 23:00:00	154.04	162.86	168.44	154.04	176.72	188.42	178.34	155.48	129.74	107.06	92.3	91.58	89.78	80.42	78.8	75.74	78.26	76.46	76.1	75.92
05-12-2015 00:00:00	153.86	162.68	168.44	153.86	176.54	188.42	178.34	155.48	129.56	106.88	92.12	91.22	89.6	80.24	78.62	75.56	78.44	76.46	76.46	76.1
05-12-2015 01:00:00	153.68	162.5	168.26	153.68	176.54	188.24	178.16	155.3	129.38	106.88	92.12	91.22	89.42	80.24	78.62	75.74	78.62	76.82	76.64	76.28
05-12-2015 02:00:00	153.68	162.32	168.08	153.68	176.36	188.06	177.98	155.12	129.56	106.88	92.3	91.22	89.6	80.42	78.8	75.74	78.44	76.46	76.28	75.92
05-12-2015 03:00:00	153.68	162.5	168.08	153.68	176.36	187.88	177.8	155.12	129.38	106.88	92.12	91.22	89.6	80.24	78.8	75.74	78.62	76.82	76.64	76.28
05-12-2015 04:00:00	153.68	162.5	168.08	153.68	176.36	187.88	177.8	154.94	129.56	107.06	92.3	91.22	89.78	80.42	78.98	75.92	78.44	76.46	76.28	75.92
05-12-2015 05:00:00	154.04	162.86	168.26	153.86	176.36	187.52	177.44	154.58	129.2	106.88	92.12	91.04	89.42	80.24	78.62	75.74	79.16	77	76.82	76.46
05-12-2015 06:00:00	154.22	162.86	168.44	153.86	176.18	187.16	177.26	154.58	129.38	106.88	92.3	91.22	89.6	80.24	78.8	75.74	78.44	76.28	76.28	75.92
05-12-2015 07:00:00	154.58	163.4	168.8	154.4	176.54	187.52	177.62	154.94	129.38	107.06	92.48	91.22	89.42	80.06	78.62	75.74	78.26	76.28	76.28	75.92
05-12-2015 08:00:00	154.22	162.86	168.26	153.86	176.18	187.16	176.9	154.22	129.38	107.06	92.48	91.22	89.42	79.52	78.08	75.02	78.44	76.64	76.46	76.28
05-12-2015 09:00:00	158.54	167.18	172.58	158.18	180.14	187.7	178.16	155.66	132.98	110.66	95.9	94.64	92.84	79.52	78.44	75.74	80.78	79.16	78.98	78.8
05-12-2015 10:00:00	154.04	162.68	168.08	154.04	176	186.08	176.18	153.32	129.92	107.78	93.02	91.94	90.14	79.7	78.08	75.2	78.8	77	77	76.82
05-12-2015 11:00:00	154.58	163.22	168.44	154.04	175.82	187.34	177.44	154.94	129.56	107.42	92.84	91.22	89.06	80.6	79.16	76.28	79.16	77.18	77	76.46
05-12-2015 12:00:00	153.86	162.32	167.72	153.32	175.28	187.88	177.98	155.48	128.84	106.7	92.12	90.68	88.7	80.96	79.7	76.82	78.26	76.46	76.28	75.74
05-12-2015 13:00:00	152.78	161.06	166.46	152.24	174.38	186.8	176.72	154.04	128.12	105.98	91.22	89.96	88.34	80.42	78.98	76.1	77.72	75.92	75.56	75.56
05-12-2015 14:00:00	152.6	161.06	166.28	152.24	174.2	186.44	176.36	153.86	127.58	105.62	91.04	89.78	87.8	80.06	78.44	75.56	76.82	75.2	75.02	74.84
05-12-2015 15:00:00	151.88	160.34	165.56	151.7	173.66	186.08	175.82	153.14	127.22	105.26	90.68	89.42	87.62	80.06	78.26	75.38	76.46	74.66	74.84	74.66
05-12-2015 16:00:00	152.6	161.24	166.46	152.42	174.2	186.08	176	153.5	127.04	105.26	90.86	89.6	87.8	79.88	78.08	75.2	76.46	75.02	75.02	75.02
05-12-2015 17:00:00	152.42	160.52	165.92	152.06	174.2	185.72	175.46	152.78	127.58	105.26	90.5	89.42	87.98	79.88	78.08	75.2	77.54	75.56	75.56	75.56
05-12-2015 18:00:00	153.32	161.6	167.18	153.14	175.1	186.08	175.82	153.32	128.3	105.98	91.4	89.96	88.34	79.88	78.26	75.38	77.9	75.92	75.74	75.56
05-12-2015 19:00:00	153.14	161.42	166.82	153.14	175.1	185.9	175.64	153.14	128.48	106.34	91.58	90.32	88.7	80.42	78.62	75.56	78.62	76.46	76.46	76.28
05-12-2015 20:00:00	153.32	161.6	167	153.32	175.1	186.08	176	153.5	128.3	106.16	91.4	90.14	88.52	80.42	78.62	75.56	78.26	76.28	76.28	75.92
05-12-2015 21:00:00	153.32	161.78	167.36	153.32	175.1	185.9	175.82	153.32	128.48	106.34	91.58	90.32	88.88	80.6	78.8	75.74	78.08	76.1	75.92	75.74
05-12-2015 22:00:00	153.86	162.14	167.54	153.86	175.28	185.72	175.64	153.14	128.3	106.34	91.76	90.32	88.7	80.6	78.98	75.74	78.62	76.64	76.46	76.1
05-12-2015 23:00:00	153.86	162.32	167.54	153.68	175.1	185.54	175.46	153.14	128.48	106.34	91.76	90.32	88.7	80.78	79.16	75.92	78.62	76.64	76.46	76.1

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
05-13-2015 00:00:00	153.86	162.14	167.36	153.32	174.74	185.18	175.46	152.96	128.48	106.52	91.94	90.32	88.88	81.32	79.52	76.1	78.8	76.64	76.46	76.28
05-13-2015 01:00:00	153.68	162.14	167.36	153.68	174.92	185	175.1	152.78	128.12	106.16	91.76	90.14	88.7	81.14	79.16	75.74	78.8	76.64	76.46	76.28
05-13-2015 02:00:00	153.68	161.78	167.18	153.14	174.38	185	175.1	152.78	127.94	105.98	91.58	89.96	88.52	81.14	79.34	75.74	78.98	76.64	76.46	76.28
05-13-2015 03:00:00	153.5	161.78	167	153.14	174.2	184.82	174.92	152.6	128.12	106.16	91.76	90.14	88.7	81.68	79.7	76.1	78.26	76.1	75.92	75.56
05-13-2015 04:00:00	153.68	161.78	167	153.32	174.2	184.82	175.1	152.6	127.94	105.98	91.4	89.96	88.52	81.5	79.7	75.92	78.44	76.46	76.1	75.92
05-13-2015 05:00:00	153.5	161.78	167	153.14	174.2	184.64	174.74	152.42	127.94	105.98	91.58	89.96	88.88	82.04	79.88	76.1	78.98	76.82	76.64	76.1
05-13-2015 06:00:00	153.68	161.78	167	153.32	174.2	184.64	174.92	152.6	127.94	106.16	91.4	89.96	89.06	82.22	80.24	76.1	78.44	76.1	75.92	75.74
05-13-2015 07:00:00	153.68	161.96	167.18	153.5	174.38	184.82	174.92	152.6	127.94	106.34	91.76	90.14	89.42	82.76	80.6	76.46	78.62	76.1	76.1	75.74
05-13-2015 08:00:00	153.32	161.6	166.64	153.14	174.02	184.46	174.38	151.88	127.94	106.16	91.76	89.96	89.6	82.22	79.88	75.56	79.16	76.82	76.64	76.46
05-13-2015 09:00:00	154.58	162.5	167.54	154.04	175.1	183.92	173.84	151.7	129.02	107.42	92.84	91.22	91.22	82.58	80.06	75.74	79.88	77.18	77	76.82
05-13-2015 10:00:00	153.68	161.96	167	153.5	174.38	183.92	174.02	151.7	127.22	105.8	91.4	89.78	90.14	82.58	80.06	75.56	79.88	76.82	76.64	76.46
05-13-2015 11:00:00	154.04	162.14	167.36	153.86	174.56	184.64	174.92	152.6	127.4	106.16	91.76	89.96	90.86	84.02	81.32	77	79.88	75.92	75.74	74.48
05-13-2015 12:00:00	153.14	161.24	166.28	152.78	173.48	184.64	174.92	152.6	126.68	105.62	91.22	89.42	90.86	84.56	81.86	77.9	81.14	76.46	76.1	75.92
05-13-2015 13:00:00	152.42	160.52	165.38	152.06	172.94	184.1	174.2	151.88	126.32	104.9	90.68	88.88	91.58	84.74	81.68	78.08	81.68	75.74	75.74	75.38
05-13-2015 14:00:00	152.06	160.16	165.02	151.7	172.4	183.74	173.84	151.52	125.78	104.54	90.14	88.52	92.12	85.1	81.86	78.62	82.22	75.02	74.84	74.48
05-13-2015 15:00:00	151.16	159.44	164.48	151.16	171.86	183.2	173.12	150.98	125.24	104	89.78	88.16	92.66	85.28	81.86	79.16	84.2	75.38	75.2	74.84
05-13-2015 16:00:00	150.98	158.9	164.12	150.98	171.68	182.84	172.76	150.44	125.42	104	89.78	88.34	94.46	86	82.58	80.42	85.46	75.2	75.38	74.84
05-13-2015 17:00:00	150.98	159.08	164.12	150.98	171.68	182.84	172.76	150.62	124.7	103.46	89.24	87.8	95.18	86.36	82.58	81.32	86.9	75.2	75.02	74.66
05-13-2015 18:00:00	151.52	159.44	164.66	151.52	172.22	183.38	173.12	150.8	125.42	103.82	89.42	88.16	97.34	87.26	83.66	82.94	88.7	75.02	74.84	74.12
05-13-2015 19:00:00	151.88	159.8	164.84	151.88	172.58	182.84	172.76	150.62	126.14	104.54	90.14	88.88	100.04	87.98	84.38	84.56	92.12	76.64	76.28	75.56
05-13-2015 20:00:00	152.24	160.16	165.2	152.24	172.76	183.02	172.94	150.8	126.5	104.9	90.68	89.24	102.38	88.88	85.28	86.18	94.1	76.82	76.46	75.38
05-13-2015 21:00:00	152.42	160.34	165.38	152.42	172.94	183.02	172.94	150.98	126.86	105.44	91.04	89.78	105.26	90.14	86.54	87.98	96.98	77.72	77.18	75.92
05-13-2015 22:00:00	152.42	160.34	165.38	152.42	172.76	182.84	172.94	150.8	126.32	104.9	90.68	89.42	107.42	90.5	86.72	89.06	99.14	77.9	77.36	75.92
05-13-2015 23:00:00	152.6	160.34	165.38	152.42	172.94	182.84	172.94	150.8	126.32	104.9	90.68	89.78	109.94	91.58	87.8	90.86	101.48	78.08	77.54	76.1
05-14-2015 00:00:00	152.78	160.7	165.74	152.78	173.12	183.2	173.3	151.16	126.68	105.44	91.04	90.14	113	93.02	89.06	92.84	103.64	78.08	77.54	74.84
05-14-2015 01:00:00	152.24	160.16	165.02	152.24	172.58	182.48	172.4	150.44	126.5	105.26	91.04	90.32	115.52	93.92	89.96	94.46	105.8	78.26	77.54	75.74
05-14-2015 02:00:00	152.24	160.16	165.2	152.24	172.4	182.48	172.4	150.44	126.5	105.26	91.04	90.32	118.4	95	91.04	96.08	107.96	78.26	77.54	75.56
05-14-2015 03:00:00	152.24	159.98	165.02	152.06	172.4	182.3	172.4	150.26	126.32	105.26	91.04	90.5	121.1	96.08	92.12	97.88	110.12	78.62	77.9	75.56
05-14-2015 04:00:00	152.24	159.98	165.02	152.24	172.4	182.12	172.4	150.26	126.5	105.26	91.04	90.68	123.98	96.98	93.2	99.5	112.64	79.34	78.44	75.92
05-14-2015 05:00:00	152.24	159.98	165.02	152.06	172.4	182.12	172.22	150.26	126.5	105.26	91.22	90.86	126.5	98.42	94.46	101.12	114.98	79.52	78.62	75.92
05-14-2015 06:00:00	152.42	160.16	165.2	152.24	172.22	181.94	172.22	150.26	126.32	105.26	91.22	91.04	129.02	99.68	95.72	102.74	117.14	79.88	78.98	75.92
05-14-2015 07:00:00	152.24	159.98	164.84	152.24	172.04	181.94	172.04	150.08	126.32	105.26	91.22	91.22	131.72	100.94	96.98	104.36	119.12	80.06	79.16	75.74
05-14-2015 08:00:00	152.06	159.8	164.66	152.06	172.04	181.58	171.86	149.9	126.14	105.08	90.86	91.4	134.24	102.02	97.88	105.62	121.46	80.42	79.52	75.92
05-14-2015 09:00:00	152.78	160.7	165.56	152.6	172.58	182.3	172.4	150.44	126.14	105.26	91.22	91.58	136.76	103.46	99.5	107.24	123.44	80.78	79.7	75.92
05-14-2015 10:00:00	152.42	159.98	164.84	152.24	172.04	181.76	171.86	150.08	125.96	105.08	91.04	91.76	139.1	104.72	100.58	108.68	126.5	82.76	80.6	76.46
05-14-2015 11:00:00	152.6	160.16	165.02	152.24	172.04	181.76	172.04	150.08	125.6	104.72	90.86	91.58	141.26	105.8	101.84	109.94	128.12	81.32	80.24	75.92
05-14-2015 12:00:00	152.42	159.98	164.84	152.24	171.86	181.58	171.86	149.9	125.42	104.72	90.86	91.94	143.78	107.42	103.28	111.56	131.18	82.58	81.32	76.64
05-14-2015 13:00:00	151.88	159.44	164.3	151.7	171.32	181.04	171.14	149.36	125.78	104.9	91.04	92.48	146.48	109.04	104.9	113.18	133.34	82.76	81.5	76.64
05-14-2015 14:00:00	152.24	159.98	164.66	152.24	171.68	181.4	171.68	149.72	125.24	104.72	90.86	92.3	148.28	109.94	105.98	114.26	135.5	82.94	81.5	76.46
05-14-2015 15:00:00	151.7	159.44	164.12	151.52	170.96	181.04	171.14	149.36	124.88	104.36	90.68	92.48	150.44	111.38	107.42	115.52	137.12	82.58	81.5	76.1
05-14-2015 16:00:00	151.52	159.26	163.94	151.34	170.78	180.68	170.96	149	125.06	104.54	90.86	93.02	152.6	113.18	109.04	117.32	139.64	83.3	81.86	76.28
05-14-2015 17:00:00	151.7	159.08	163.76	151.52	171.14	180.68	170.78	149	125.06	104.18	90.68	93.02	154.94	114.62	110.3	118.22	142.16	83.84	82.58	76.46
05-14-2015 18:00:00	151.52	159.08	163.76	151.34	170.96	180.5	170.6	148.82	125.24	104.36	90.86	93.38	157.1	116.06	111.92	119.66	143.78	84.02	82.4	76.46
05-14-2015 19:00:00	152.06	159.62	164.3	152.06	171.5	180.86	171.14	149.36	125.06	104.36	90.86	93.74	159.08	117.68	113.18	120.74	145.4	84.2	82.76	76.28
05-14-2015 20:00:00	151.88	159.44	164.12	151.88	171.32	180.68	170.78	149.18	125.42	104.54	91.22	94.28	161.42	119.3	114.98	122.18	147.38	84.74	83.12	76.46
05-14-2015 21:00:00	151.7	159.26	163.94	151.7	171.14	180.5	170.6	149	125.6	104.72	91.4	94.82	163.76	121.1	116.6	123.44	149.9	86	84.38	77.36
05-14-2015 22:00:00	151.88	159.44	164.12	151.88	171.14	180.5	170.78	149	124.88	104.36	90.86	94.64	165.38	121.82	117.5	123.98	151.52	86	84.38	77.36
05-14-2015 23:00:00	151.88	159.26	164.12	151.88	171.14	180.5	170.6	149	125.06	104.36	91.04	95	167.36	123.26	118.94	125.06	153.32	86.54	84.74	77.36
05-15-2015 00:00:00	151.88	159.44	164.12	151.88	171.14	180.32	170.6	148.82	125.24	104.54	91.4	95.72	169.52	124.88	120.74	126.32	155.12	86.72	84.92	77.36
05-15-2015 01:00:00	152.42	159.8	164.48	152.42	171.5	180.86	171.14	149.36	125.24	104.72	91.58	96.26	171.5	126.32	122.18	127.58	156.56	86.9	85.46	77.36
05-15-2015 02:00:00	151.88	159.26	163.94	151.7	170.96	180.14	170.42	148.82	125.24	104.72	91.58	96.62	173.3	127.58	123.44	128.3	158	87.26	85.46	77.36
05-15-2015 03:00:00	151.7	159.08	163.76	151.52	170.6	179.96	170.06	148.64	125.24	104.54	91.58	96.98	174.92	129.02	124.88	129.38	159.26	87.44	85.46	77.18

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
05-15-2015 04:00:00	151.52	158.9	163.58	151.34	170.6	179.78	170.06	148.28	125.06	104.54	91.58	97.34	176.54	130.1	126.14	130.1	160.16	87.44	85.46	77
05-15-2015 05:00:00	151.52	158.9	163.58	151.52	170.42	179.78	169.88	148.28	125.06	104.54	91.58	97.7	178.34	131.36	127.4	131	161.78	88.16	86.18	77.54
05-15-2015 06:00:00	151.52	158.9	163.4	151.52	170.42	179.6	169.88	148.28	124.88	104.54	91.58	98.24	179.78	132.62	128.84	131.9	163.04	88.52	86.54	77.72
05-15-2015 07:00:00	152.24	159.62	164.3	152.24	170.96	179.96	170.42	148.82	125.24	105.08	92.3	98.96	181.58	134.06	130.28	132.98	164.48	89.06	86.9	77.9
05-15-2015 08:00:00	151.88	159.26	163.94	151.7	170.6	179.6	169.88	148.28	124.7	104.54	91.76	98.96	182.66	134.78	131	133.16	165.74	89.42	87.62	78.26
05-15-2015 09:00:00	152.24	159.62	164.12	152.06	170.78	179.6	170.06	148.64	124.7	104.54	91.94	99.5	183.74	135.86	132.26	133.88	167.18	90.32	88.16	78.8
05-15-2015 10:00:00	151.88	159.26	163.76	151.7	170.6	179.42	169.7	148.1	124.7	104.36	92.12	100.04	185.36	137.3	133.52	134.96	167.72	89.6	87.62	77.9
05-15-2015 11:00:00	152.6	160.16	164.66	152.42	170.78	179.6	170.24	148.64	125.06	105.26	92.84	101.12	186.98	138.74	135.14	136.22	169.16	90.5	88.34	78.62
05-15-2015 12:00:00	152.06	159.44	163.94	151.88	170.42	179.96	170.42	148.82	124.52	104.54	92.3	101.12	188.06	140.18	136.58	137.12	170.24	90.68	88.34	78.44
05-15-2015 13:00:00	151.52	158.54	163.04	151.16	169.88	179.24	169.34	147.74	123.98	103.64	91.4	100.76	188.96	140.54	136.76	137.12	171.14	90.5	88.34	78.08
05-15-2015 14:00:00	151.34	158.9	163.4	151.34	169.7	179.06	169.52	148.1	123.98	104.18	91.94	101.66	190.22	141.8	138.38	138.2	171.68	90.86	88.88	78.44
05-15-2015 15:00:00	150.62	157.64	162.14	150.26	168.98	178.52	168.62	147.02	123.26	103.1	91.04	101.12	191.12	142.34	138.56	138.2	172.22	90.68	88.52	78.26
05-15-2015 16:00:00	151.16	158.18	162.68	150.8	169.52	178.7	168.8	147.38	123.8	103.46	91.4	102.02	192.56	143.6	139.82	138.92	173.66	91.04	88.88	78.44
05-15-2015 17:00:00	151.16	158.36	162.86	151.16	169.7	178.7	168.98	147.56	124.34	104.18	92.12	103.1	194.18	145.04	141.44	140.18	174.74	91.94	89.6	78.8
05-15-2015 18:00:00	151.52	158.54	163.22	151.34	169.88	178.7	169.16	147.56	124.7	104.72	92.66	104	195.62	146.3	142.7	141.08	176.18	92.84	90.5	79.52
05-15-2015 19:00:00	151.52	158.72	163.22	151.52	169.88	178.7	168.98	147.56	124.34	104.36	92.48	104.36	196.34	147.02	143.6	141.44	176.54	93.02	90.68	79.52
05-15-2015 20:00:00	150.98	158	162.5	150.98	169.34	178.34	168.62	147.2	123.8	104	92.12	104.36	197.06	147.56	144.14	141.62	177.08	93.2	90.86	79.7
05-15-2015 21:00:00	151.52	158.54	163.04	151.34	169.7	178.52	168.98	147.56	123.8	104	92.3	104.9	197.96	148.46	145.22	142.16	177.26	93.02	90.68	79.34
05-15-2015 22:00:00	151.34	158.36	163.04	151.34	169.7	178.52	168.8	147.38	123.98	104	92.48	105.62	198.86	149.54	146.3	142.7	177.8	93.38	91.04	79.52
05-15-2015 23:00:00	151.34	158.54	162.86	151.34	169.7	178.52	168.8	147.38	123.8	104	92.48	105.98	199.58	150.44	147.2	143.24	178.34	93.74	91.22	79.52
05-16-2015 00:00:00	151.16	158.18	162.68	151.16	169.34	178.16	168.62	147.02	123.98	104.18	92.66	106.52	200.3	151.52	148.28	143.78	178.88	93.92	91.58	79.7
05-16-2015 01:00:00	151.16	158.36	162.68	151.16	169.34	178.16	168.62	147.2	123.8	104.18	92.84	107.24	201.02	152.42	149.18	144.32	179.42	94.1	91.76	79.7
05-16-2015 02:00:00	151.16	158.18	162.5	151.16	169.16	177.98	168.26	147.02	123.8	104.18	93.02	107.6	201.74	153.14	150.08	144.68	180.68	94.1	91.76	79.7
05-16-2015 03:00:00	150.98	158	162.5	150.98	169.16	177.98	168.26	146.84	123.8	104.18	93.02	108.32	202.28	153.86	150.98	145.22	179.96	94.64	92.12	79.88
05-16-2015 04:00:00	151.16	158	162.5	150.98	169.16	177.98	168.26	146.84	123.8	104.18	93.2	108.68	202.82	154.76	151.7	145.58	180.32	94.82	91.94	79.88
05-16-2015 05:00:00	151.16	158.18	162.5	151.16	169.16	177.98	168.26	147.02	123.8	104.18	93.38	109.22	203.36	155.48	152.6	145.94	181.04	95.36	92.3	80.06
05-16-2015 06:00:00	150.98	158	162.32	150.8	168.98	177.8	168.08	146.66	123.62	104.18	93.56	109.76	203.9	156.2	153.32	146.48	181.76	94.64	92.3	79.88
05-16-2015 07:00:00	151.16	158	162.32	150.98	168.98	177.8	168.08	146.84	123.62	104.18	93.56	110.3	204.26	156.92	154.04	146.84	181.94	95.36	92.84	80.24
05-16-2015 08:00:00	151.34	158.18	162.5	151.16	169.16	177.8	168.26	147.02	123.44	104	93.56	110.66	204.44	157.46	154.58	147.02	182.3	95.72	93.02	80.42
05-16-2015 09:00:00	150.98	158	162.32	150.8	168.98	177.62	167.9	146.66	123.26	103.82	93.56	111.02	204.8	158	155.12	147.2	183.02	96.08	93.56	80.78
05-16-2015 10:00:00	151.16	158.18	162.5	151.16	168.98	177.62	168.08	146.84	123.26	104	93.74	111.56	205.34	158.54	155.66	147.38	182.66	95.72	93.2	80.42
05-16-2015 11:00:00	150.98	157.82	162.14	150.8	168.8	177.26	167.72	146.48	123.26	104	93.92	112.1	206.06	159.08	156.38	147.38	183.02	96.44	93.92	80.96
05-16-2015 12:00:00	150.8	157.64	161.96	150.62	168.62	177.26	167.54	146.12	122.9	103.64	93.74	112.28	206.42	159.44	156.56	146.84	183.38	96.62	94.1	81.14
05-16-2015 13:00:00	150.8	157.64	161.96	150.8	168.62	177.26	167.54	146.3	123.08	103.82	94.1	113	207.14	160.16	157.46	147.02	183.2	96.62	94.28	81.14
05-16-2015 14:00:00	150.8	157.64	161.96	150.8	168.44	176.9	167.36	146.12	123.44	104.36	94.64	113.9	207.86	160.88	158.18	147.2	183.02	96.8	94.28	81.14
05-16-2015 15:00:00	151.16	158	162.32	150.98	168.62	177.26	167.54	146.3	123.44	104.54	95	114.8	208.4	161.6	158.9	147.2	182.84	97.52	94.64	81.32
05-16-2015 16:00:00	150.62	157.64	161.78	150.62	168.08	177.26	167.72	146.3	122.72	104	94.64	114.8	208.4	161.96	159.26	147.02	182.66	96.98	94.64	81.32
05-16-2015 17:00:00	149.72	156.74	161.06	149.72	167.36	176.72	167.18	145.94	122.18	103.46	94.28	114.98	208.4	162.32	159.8	146.66	181.22	95.9	93.56	80.42
05-16-2015 18:00:00	149.9	156.56	160.88	149.72	167.36	176.54	166.82	145.58	122.54	103.46	94.46	115.34	208.94	162.86	159.98	146.66	181.58	96.26	93.92	80.42
05-16-2015 19:00:00	150.26	156.92	161.24	150.08	167.72	176.72	167	145.76	122.54	103.64	94.82	116.24	209.48	163.22	160.52	146.66	181.94	96.98	94.46	81.14
05-16-2015 20:00:00	150.44	157.1	161.42	150.26	167.9	176.72	167	145.76	122.9	104	95.36	116.96	210.02	163.76	161.06	146.66	182.66	97.88	95.54	81.86
05-16-2015 21:00:00	150.62	157.28	161.6	150.62	168.08	176.72	167	145.76	122.72	104	95.36	117.32	210.2	163.94	161.24	146.3	182.3	97.7	95.18	81.86
05-16-2015 22:00:00	150.44	157.1	161.42	150.44	167.72	176.36	166.82	145.58	122.72	104	95.54	117.86	210.56	164.3	161.6	146.3	181.76	97.52	95	81.68
05-16-2015 23:00:00	150.44	157.1	161.42	150.44	167.9	176.54	166.82	145.76	122.72	104.18	95.9	118.58	210.92	164.66	161.96	146.12	181.94	97.88	95.54	82.04
05-17-2015 00:00:00	150.62	157.28	161.42	150.62	167.9	176.54	166.82	145.58	122.72	104.18	96.08	119.12	211.28	165.02	162.5	146.3	182.12	98.24	95.72	82.22
05-17-2015 01:00:00	150.62	157.1	161.42	150.44	167.9	176.36	166.64	145.58	122.72	104.18	96.26	119.84	211.64	165.38	162.68	146.3	181.76	98.06	95.54	82.22
05-17-2015 02:00:00	150.44	157.1	161.42	150.44	167.72	176.36	166.64	145.58	122.72	104.36	96.62	120.38	212.18	165.74	163.22	146.3	181.76	98.24	95.9	82.58
05-17-2015 03:00:00	150.62	157.28	161.42	150.62	167.9	176.36	166.64	145.58	122.9	104.54	96.98	121.1	212.54	166.1	163.4	146.3	181.76	98.42	96.08	82.58
05-17-2015 04:00:00	150.26	156.92	161.24	150.26	167.54	176	166.46	145.4	122.9	104.36	97.16	121.46	213.08	166.46	163.76	146.3	181.76	98.6	96.26	82.76
05-17-2015 05:00:00	150.08	156.74	160.88	150.08	167.36	175.82	166.28	145.04	122.9	104.54	97.34	122.18	213.44	166.64	163.94	146.48	181.58	98.6	96.08	82.76
05-17-2015 06:00:00	150.26	156.92	161.06	150.26	167.54	175.82	166.28	145.22	122.9	104.72	97.7	122.9	213.8	167	164.3	146.48	181.22	98.78	96.08	82.94
05-17-2015 07:00:00	150.44	157.1	161.24	150.44	167.54	176	166.46	145.4	122.72	104.72	97.88	123.44	213.98	167.18	164.48	146.48	181.58	98.78	96.44	82.94

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
05-17-2015 08:00:00	150.26	156.92	161.24	150.26	167.54	175.82	166.28	145.22	122.54	104.54	98.06	123.8	214.16	167.18	164.48	146.48	181.58	98.78	96.44	82.94
05-17-2015 09:00:00	150.62	157.28	161.42	150.62	167.54	176.18	166.46	145.4	122.54	104.54	98.24	124.34	214.34	167.36	164.48	146.3	181.22	98.6	96.08	82.76
05-17-2015 10:00:00	150.26	156.74	160.88	150.08	167.18	175.46	165.92	144.86	122.72	104.9	98.78	125.24	215.06	167.9	165.02	146.84	181.76	99.14	96.8	83.48
05-17-2015 11:00:00	150.08	156.56	160.7	149.9	167	175.46	165.74	144.68	122.54	104.72	98.78	125.6	215.06	167.72	164.84	146.66	181.76	99.5	96.98	83.66
05-17-2015 12:00:00	149.9	156.38	160.7	149.9	167	175.46	165.56	144.5	122.18	104.36	98.6	125.78	215.24	167.54	164.66	146.3	181.94	99.5	97.16	83.66
05-17-2015 13:00:00	150.98	157.64	161.6	150.8	167.54	175.64	166.28	145.22	123.8	106.16	100.58	127.94	217.04	168.8	166.1	147.74	182.48	100.22	97.88	84.38
05-17-2015 14:00:00	150.26	156.92	160.88	150.08	166.82	175.46	165.92	144.86	122.54	105.08	99.86	127.4	216.32	168.26	165.38	146.84	181.04	98.96	96.62	83.12
05-17-2015 15:00:00	149.72	156.2	160.34	149.54	166.46	175.1	165.56	144.5	122.18	104.72	99.5	127.58	216.32	168.08	165.2	146.66	181.04	98.96	96.44	83.12
05-17-2015 16:00:00	149.72	156.2	160.34	149.54	166.46	175.64	165.92	144.86	121.64	104.54	99.5	127.94	216.14	168.44	165.38	146.84	180.68	98.78	96.44	83.12
05-17-2015 17:00:00	149.18	155.66	159.8	149.18	166.1	175.1	165.38	144.32	121.64	104.36	99.86	128.3	216.5	168.44	165.56	147.02	180.68	98.6	96.26	82.94
05-17-2015 18:00:00	149.18	155.66	159.62	149.18	166.1	174.92	165.02	143.96	122	104.72	100.04	129.02	216.86	168.62	165.56	147.02	180.86	98.96	96.44	83.3
05-17-2015 19:00:00	149.36	155.84	159.98	149.36	166.28	174.92	165.2	144.14	122.18	105.08	100.76	129.92	217.4	168.8	165.74	147.2	181.22	99.5	96.98	83.66
05-17-2015 20:00:00	149.9	156.38	160.34	149.9	166.82	175.1	165.56	144.5	122.18	105.08	100.94	130.46	217.4	168.62	165.74	147.02	181.04	99.14	96.8	83.48
05-17-2015 21:00:00	149.72	156.2	160.16	149.72	166.46	174.92	165.2	144.14	122.18	105.08	101.3	130.82	217.76	168.62	165.74	147.02	181.94	100.22	97.7	84.38
05-17-2015 22:00:00	149.36	155.66	159.8	149.18	166.1	174.56	164.84	143.78	122.54	105.44	101.84	131.9	218.3	168.98	165.92	147.2	182.12	100.76	98.24	84.92
05-17-2015 23:00:00	149.9	156.2	160.34	149.9	166.64	174.74	165.2	144.32	122.72	105.8	102.38	132.44	218.66	169.16	166.28	147.38	182.12	100.76	98.42	84.92
05-18-2015 00:00:00	149.9	156.2	160.16	149.72	166.64	174.74	165.02	144.14	122.72	105.62	102.38	132.98	218.84	168.98	165.92	147.02	182.12	100.76	98.24	84.74
05-18-2015 01:00:00	149.9	156.2	160.34	149.9	166.46	174.74	165.02	144.14	122.9	105.98	103.1	133.7	219.38	169.34	166.28	147.38	181.76	100.58	98.06	84.74
05-18-2015 02:00:00	149.9	156.2	160.16	149.72	166.46	174.56	164.84	143.96	122.54	105.8	103.1	134.24	219.38	169.34	166.28	147.2	181.94	100.76	98.42	84.92
05-18-2015 03:00:00	149.54	156.02	159.98	149.54	166.28	174.38	164.84	143.78	122.72	105.98	103.46	134.78	219.74	169.34	166.28	147.38	181.94	100.58	98.24	84.92
05-18-2015 04:00:00	149.9	156.2	160.16	149.72	166.46	174.56	165.02	143.96	122.72	106.34	103.82	135.5	219.92	169.52	166.64	147.38	181.76	100.76	98.42	84.92
05-18-2015 05:00:00	149.72	156.02	159.98	149.54	166.28	174.38	164.84	143.78	122.72	106.34	104	136.04	220.28	169.7	166.64	147.38	181.58	100.58	98.24	84.92
05-18-2015 06:00:00	150.08	156.38	160.52	149.9	166.64	174.74	165.2	144.32	122.9	106.52	104.72	136.76	220.64	169.88	167	147.74	181.4	101.12	98.24	85.46
05-18-2015 07:00:00	149.9	156.2	160.16	149.72	166.28	174.38	164.84	143.96	122.9	106.7	104.9	137.3	220.82	169.88	167	147.56	181.76	100.94	98.6	85.1
05-18-2015 08:00:00	149.9	156.2	160.16	149.72	166.28	174.56	164.84	143.96	122.54	106.34	104.9	137.48	220.82	169.7	166.64	147.38	181.94	101.12	98.78	85.28
05-18-2015 09:00:00	150.08	156.38	160.34	150.08	166.46	174.56	164.84	144.14	122.54	106.52	105.26	138.02	220.82	169.88	166.82	147.56	181.58	100.76	98.42	85.1
05-18-2015 10:00:00	149.72	156.02	159.98	149.54	165.92	174.2	164.66	143.6	122.18	106.34	105.26	138.38	221	169.88	166.82	147.56	181.94	100.94	98.78	85.28
05-18-2015 11:00:00	149.72	155.84	159.8	149.54	166.1	174.2	164.48	143.6	122.54	106.7	105.98	139.1	221.54	170.06	166.82	147.92	182.3	101.3	98.96	85.46
05-18-2015 12:00:00	149.9	156.38	160.16	149.9	166.28	174.38	164.66	143.96	122.54	106.88	106.16	139.64	221.72	170.24	167.18	148.1	182.12	100.94	98.6	85.28
05-18-2015 13:00:00	149.36	155.66	159.62	149.36	165.74	173.84	164.12	143.24	123.08	107.42	107.06	140.9	222.62	170.96	167.9	149	182.84	101.66	99.32	86
05-18-2015 14:00:00	149.72	155.84	159.8	149.54	165.92	174.2	164.48	143.6	122.72	107.06	106.88	140.9	222.44	170.78	167.72	149	182.66	101.48	98.96	85.64
05-18-2015 15:00:00	149.36	155.66	159.62	149.36	165.56	174.02	164.3	143.42	122.54	107.06	107.24	141.44	222.62	170.96	167.9	149.36	182.84	101.48	99.32	85.82
05-18-2015 16:00:00	149	155.12	159.08	148.82	165.02	173.84	164.12	143.24	122	106.7	107.06	141.62	222.26	170.78	167.54	149.18	182.3	100.76	98.42	85.1
05-18-2015 17:00:00	148.64	154.76	158.72	148.46	164.84	173.48	163.76	142.88	122	106.88	107.42	141.98	222.62	170.96	167.72	149.54	182.66	101.3	98.96	85.46
05-18-2015 18:00:00	149.36	155.66	159.44	149.36	165.56	174.2	164.3	143.6	122.18	106.88	107.6	142.52	222.62	170.96	167.9	149.72	182.66	100.94	98.6	85.28
05-18-2015 19:00:00	148.64	154.76	158.54	148.46	164.84	173.3	163.4	142.52	122.36	107.06	107.96	143.06	223.16	171.14	167.9	149.9	183.38	101.12	98.78	85.46
05-18-2015 20:00:00	149	155.12	159.08	149	165.38	173.66	163.76	143.06	122.72	107.42	108.68	143.78	223.7	171.32	168.08	150.44	183.92	101.66	99.32	86
05-18-2015 21:00:00	149	155.12	158.9	149	165.2	173.48	163.58	142.88	123.08	107.96	109.4	144.68	224.24	171.86	168.62	150.8	184.64	102.38	100.04	86.54
05-18-2015 22:00:00	149.36	155.48	159.44	149.36	165.56	173.66	163.94	143.06	122.72	107.78	109.22	144.86	223.88	171.32	168.26	150.62	184.64	102.38	99.86	86.54
05-18-2015 23:00:00	149.36	155.48	159.44	149.36	165.56	173.66	163.94	143.06	122.72	107.78	109.58	145.4	224.24	171.5	168.44	150.8	184.64	102.2	99.86	86.36
05-19-2015 00:00:00	149.18	155.3	159.26	149.18	165.38	173.48	163.76	142.88	122.9	107.96	110.12	145.94	224.6	171.86	168.8	151.16	184.82	102.38	100.04	86.36
05-19-2015 01:00:00	149.36	155.48	159.26	149.18	165.38	173.48	163.76	143.06	122.9	108.32	110.48	146.66	224.96	172.04	168.98	151.34	185.18	102.56	100.22	86.54
05-19-2015 02:00:00	149.18	155.3	159.26	149.18	165.38	173.48	163.58	142.88	122.9	108.32	110.66	147.02	224.96	172.22	168.98	151.34	185.18	102.56	100.22	86.72
05-19-2015 03:00:00	149	154.94	158.9	148.82	165.02	173.3	163.4	142.52	123.08	108.32	111.02	147.56	225.14	172.4	169.16	151.7	185	102.56	100.22	86.54
05-19-2015 04:00:00	148.64	154.58	158.54	148.64	164.66	172.94	163.04	142.34	122.9	108.5	111.38	147.92	225.5	172.58	169.34	151.7	185.18	102.38	100.04	86.36
05-19-2015 05:00:00	149.18	155.12	159.08	149	165.2	173.3	163.58	142.88	122.9	108.5	111.56	148.28	225.5	172.4	169.34	151.7	186.08	103.28	100.76	87.08
05-19-2015 06:00:00	149.18	155.12	159.08	149	165.2	173.3	163.4	142.7	123.26	108.68	112.1	149.18	225.86	172.94	169.88	152.24	186.08	103.28	100.58	87.08
05-19-2015 07:00:00	150.26	156.38	160.16	150.08	165.74	173.66	164.12	143.42	123.8	109.58	113.18	150.26	226.76	173.12	170.24	152.78	187.52	104.54	102.2	88.34
05-19-2015 08:00:00	149.36	155.3	159.08	149.18	165.2	172.94	163.22	142.52	123.62	109.4	113.18	150.44	226.58	173.12	170.06	152.42	186.08	103.1	100.58	87.08
05-19-2015 09:00:00	150.8	156.92	160.7	150.62	166.46	172.94	163.22	142.7	124.34	110.48	114.44	151.88	227.48	172.76	169.88	152.24	186.8	103.82	101.3	87.62
05-19-2015 10:00:00	149.9	155.84	159.62	149.9	165.74	172.76	162.86	142.16	123.98	109.94	114.26	151.88	227.48	173.12	170.06	152.42	187.34	104.18	101.84	88.16
05-19-2015 11:00:00	150.08	156.2	159.8	149.9	165.74	173.3	163.58	142.88	123.8	109.94	114.44	152.06	227.3	173.66	170.6	152.96	186.98	103.64	101.12	87.44

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
05-19-2015 12:00:00	149.36	155.48	159.26	149.18	165.02	173.66	163.94	143.42	123.26	109.58	114.26	152.06	226.94	174.2	171.14	153.5	187.34	104.18	101.66	87.8
05-19-2015 13:00:00	148.64	154.76	158.36	148.46	164.3	173.12	163.22	142.7	122.9	109.4	114.26	152.24	226.94	174.2	171.14	153.32	186.44	103.1	100.76	87.08
05-19-2015 14:00:00	148.1	154.22	158	147.92	163.94	172.58	162.68	142.16	122.36	108.86	113.9	152.24	226.4	173.66	170.6	152.78	185.54	102.2	99.68	86.18
05-19-2015 15:00:00	148.1	154.04	157.82	147.92	163.76	172.76	162.68	141.98	122.54	109.22	114.44	152.96	226.94	174.2	171.14	153.32	185.9	102.38	100.22	86.54
05-19-2015 16:00:00	147.92	154.04	157.82	147.92	163.76	172.58	162.68	141.98	122.36	109.04	114.62	153.14	227.12	174.2	171.14	153.14	185.18	102.02	99.68	86.18
05-19-2015 17:00:00	147.02	153.14	156.74	147.02	162.86	172.04	161.96	141.26	122.18	108.86	114.8	153.32	227.12	174.56	171.32	153.32	185.72	102.38	100.04	86.54
05-19-2015 18:00:00	147.56	153.68	157.46	147.74	163.58	172.58	162.68	141.98	122.18	108.86	114.8	153.86	226.94	174.74	171.5	153.68	185.72	102.38	100.04	86.54
05-19-2015 19:00:00	147.74	153.68	157.64	147.92	163.94	172.22	162.14	141.62	123.08	109.58	115.52	154.4	227.66	174.74	171.5	153.5	187.34	103.64	101.3	87.62
05-19-2015 20:00:00	148.46	154.4	158.18	148.46	164.48	172.4	162.5	141.8	123.8	110.3	116.6	155.66	228.56	174.92	171.86	153.86	187.52	104.18	101.48	87.8
05-19-2015 21:00:00	149	154.94	158.9	149.18	165.02	172.94	163.04	142.52	124.34	110.84	117.32	156.38	228.92	175.28	172.22	154.22	188.42	105.08	102.56	88.7
05-19-2015 22:00:00	148.82	154.76	158.54	148.82	164.66	172.58	162.68	142.34	123.8	110.66	117.14	156.38	228.74	175.1	172.04	153.86	188.06	104.72	102.2	88.34
05-19-2015 23:00:00	148.46	154.58	158.18	148.46	164.48	172.4	162.5	141.98	124.16	111.02	117.86	157.1	229.1	175.28	172.4	154.04	188.24	104.9	102.38	88.52
05-20-2015 00:00:00	148.64	154.58	158.36	148.82	164.48	172.4	162.68	142.16	124.52	111.38	118.4	157.82	229.46	175.64	172.76	154.22	187.88	104.72	102.2	88.34
05-20-2015 01:00:00	148.64	154.58	158.36	148.64	164.48	172.4	162.5	142.16	124.52	111.38	118.58	158.18	229.64	175.64	172.76	154.22	187.88	104.72	102.38	88.34
05-20-2015 02:00:00	149	154.76	158.54	149	164.66	172.58	162.68	142.34	124.34	111.56	118.94	158.54	229.46	175.64	172.76	154.22	187.88	104.72	102.38	88.34
05-20-2015 03:00:00	148.64	154.58	158.36	148.64	164.3	172.4	162.5	141.98	124.16	111.2	118.94	158.54	229.46	175.64	172.76	154.04	188.06	105.08	102.56	88.7
05-20-2015 04:00:00	148.64	154.58	158.36	148.64	164.48	172.4	162.5	141.98	124.34	111.56	119.48	159.26	229.64	175.82	172.94	154.22	188.24	105.26	102.92	88.88
05-20-2015 05:00:00	148.82	154.58	158.36	148.82	164.48	172.4	162.5	142.16	124.52	111.74	119.84	159.62	230	176	173.12	154.4	188.24	105.26	102.92	89.06
05-20-2015 06:00:00	148.46	154.4	158.18	148.46	164.3	172.22	162.32	141.8	124.52	111.92	120.02	160.16	230.18	176.18	173.3	154.4	187.88	105.08	102.56	88.7
05-20-2015 07:00:00	149.18	155.12	158.72	149	164.66	172.22	162.5	142.34	124.88	112.28	120.74	160.88	230.54	176.36	173.48	154.58	188.24	105.44	102.92	89.06
05-20-2015 08:00:00	148.46	154.4	158	148.46	164.12	171.86	161.96	141.62	124.88	112.28	120.92	161.06	230.72	176.54	173.66	154.58	187.88	105.08	102.74	88.88
05-20-2015 09:00:00	148.1	154.04	157.82	148.28	163.76	171.68	161.78	141.44	124.7	112.28	121.1	161.24	230.54	176.54	173.66	154.58	187.52	104.9	102.38	88.52
05-20-2015 10:00:00	148.28	154.22	157.82	148.28	163.76	171.68	161.78	141.62	124.88	112.46	121.46	161.78	230.9	176.72	173.84	154.94	187.52	104.9	102.38	88.52
05-20-2015 11:00:00	148.82	154.58	158.36	148.82	164.48	172.4	162.32	142.16	124.7	112.46	121.82	162.14	231.08	176.72	173.84	154.94	187.52	104.72	102.38	88.34
05-20-2015 12:00:00	148.28	154.22	157.82	148.28	163.94	171.86	161.96	141.62	124.88	112.64	122	162.5	231.08	176.9	173.84	155.12	187.7	104.72	102.2	88.34
05-20-2015 13:00:00	148.28	154.04	157.64	148.28	163.76	171.86	161.96	141.62	124.34	112.1	121.64	162.32	230.72	176.54	173.48	154.94	188.24	105.26	102.74	88.88
05-20-2015 14:00:00	148.28	154.04	157.82	148.28	163.94	171.86	161.78	141.62	124.88	112.64	122.54	163.22	231.26	176.9	173.84	155.48	188.06	105.26	102.74	89.06
05-20-2015 15:00:00	148.46	154.22	158	148.46	163.94	171.86	161.96	141.8	124.88	112.82	122.72	163.4	231.26	176.72	173.84	155.3	188.6	105.62	103.28	89.24
05-20-2015 16:00:00	148.46	154.22	157.82	148.28	163.76	171.68	161.78	141.62	125.06	113	123.08	163.94	231.44	176.9	174.02	155.48	188.78	105.8	103.28	89.42
05-20-2015 17:00:00	148.64	154.4	158.18	148.64	164.12	171.86	161.96	141.8	124.88	113	123.44	164.12	231.62	176.9	174.02	155.48	189.68	106.7	104.18	90.32
05-20-2015 18:00:00	148.28	154.22	157.82	148.28	163.76	171.68	161.78	141.62	125.06	113	123.62	164.48	231.62	176.9	173.84	155.3	189.32	106.34	103.82	89.78
05-20-2015 19:00:00	147.92	153.68	157.28	147.92	163.58	171.5	161.42	141.26	125.24	113.36	123.8	165.02	231.8	177.08	174.02	155.48	188.96	105.8	103.28	89.24
05-20-2015 20:00:00	147.92	153.68	157.46	147.92	163.58	171.68	161.42	141.44	125.6	113.72	124.52	165.74	232.34	177.44	174.56	155.84	188.96	106.16	103.64	89.78
05-20-2015 21:00:00	148.28	154.04	157.82	148.28	163.76	171.86	161.78	141.62	125.06	113.18	124.34	165.38	231.98	176.9	174.02	155.3	188.6	105.8	103.28	89.24
05-20-2015 22:00:00	148.1	153.86	157.64	148.1	163.58	171.5	161.6	141.62	125.78	113.9	125.06	166.1	232.52	177.44	174.56	155.84	189.32	106.52	104	90.14
05-20-2015 23:00:00	147.56	153.32	157.1	147.74	163.22	171.14	161.06	141.08	125.6	113.9	125.42	166.46	232.34	177.44	174.56	155.66	189.32	106.52	104	90.14
05-21-2015 00:00:00	147.92	153.68	157.46	148.1	163.4	171.32	161.42	141.26	125.6	113.9	125.42	166.64	232.52	177.26	174.38	155.48	189.32	106.52	104	90.14
05-21-2015 01:00:00	148.28	154.04	157.64	148.28	163.76	171.86	161.78	141.98	125.78	114.26	125.96	167.18	232.52	177.44	174.56	155.66	188.78	106.34	103.64	89.6
05-21-2015 02:00:00	148.28	154.04	157.82	148.46	163.76	171.86	161.78	141.8	125.96	114.26	126.14	167.36	232.7	177.62	174.74	155.84	188.42	105.8	103.28	89.24
05-21-2015 03:00:00	147.74	153.5	157.28	147.92	163.22	171.32	161.24	141.26	126.14	114.62	126.68	167.9	233.06	177.8	174.92	156.02	188.78	106.34	103.82	89.78
05-21-2015 04:00:00	147.92	153.68	157.28	147.92	163.4	171.32	161.24	141.44	126.14	114.62	126.86	168.08	232.88	177.8	174.92	155.84	188.96	106.16	103.82	89.78
05-21-2015 05:00:00	147.92	153.5	157.28	147.92	163.22	171.32	161.24	141.44	126.32	114.98	127.22	168.8	233.42	177.98	175.1	155.84	188.78	106.52	103.82	89.78
05-21-2015 06:00:00	147.92	153.68	157.28	147.92	163.4	171.32	161.24	141.44	126.32	114.98	127.58	168.98	233.42	177.98	175.1	155.84	188.6	106.52	103.82	90.14
05-21-2015 07:00:00	147.92	153.68	157.46	147.92	163.4	171.32	161.24	141.44	126.32	115.16	127.76	169.34	233.42	177.98	175.1	155.84	188.78	106.52	104.18	90.14
05-21-2015 08:00:00	148.64	154.4	158	148.46	163.76	171.5	161.6	141.8	126.68	115.52	128.3	169.7	233.6	177.8	175.1	155.84	188.78	106.52	104	90.14
05-21-2015 09:00:00	149	154.94	158.54	149	164.12	171.32	161.6	141.8	127.4	116.42	129.38	170.96	234.5	178.34	175.64	156.2	189.14	107.24	104.72	90.86
05-21-2015 10:00:00	149.18	155.12	158.72	149.18	164.12	171.68	161.78	142.16	127.04	116.24	129.38	170.78	234.14	178.16	175.46	156.02	189.14	107.42	104.9	91.04
05-21-2015 11:00:00	148.64	154.58	158	148.64	163.76	171.32	161.42	141.62	126.86	115.88	129.2	170.96	233.96	178.16	175.28	155.84	187.88	105.98	103.64	89.6
05-21-2015 12:00:00	147.74	153.32	156.92	147.56	162.86	170.96	160.88	141.08	126.5	115.34	128.84	170.6	233.6	177.98	174.92	155.66	188.78	106.52	103.64	89.96
05-21-2015 13:00:00	147.92	153.5	157.1	147.74	163.04	170.96	160.88	141.26	126.68	115.7	129.2	170.96	233.96	177.98	175.1	155.66	188.24	106.52	104	90.14
05-21-2015 14:00:00	148.46	154.22	157.82	148.28	163.4	171.32	161.42	141.8	126.5	115.88	129.74	171.32	233.96	177.98	175.28	155.66	188.42	106.7	104.36	90.5
05-21-2015 15:00:00	147.56	153.14	156.74	147.38	162.68	170.78	160.7	140.9	126.32	115.52	129.38	171.32	233.78	177.8	174.92	155.3	188.06	106.52	104.18	90.32

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
05-21-2015 16:00:00	147.92	153.5	157.1	147.74	163.04	171.14	160.88	141.26	126.32	115.34	129.56	171.32	233.78	177.8	174.74	155.12	188.42	106.88	104.54	90.68
05-21-2015 17:00:00	147.38	153.14	156.74	147.38	162.68	170.96	160.88	141.08	126.14	115.52	129.74	171.68	233.78	177.98	175.1	155.48	187.88	106.7	104.36	90.68
05-21-2015 18:00:00	147.56	152.96	156.56	147.38	162.68	170.6	160.52	140.9	126.86	116.06	130.46	172.22	234.32	178.16	175.28	155.48	188.42	106.88	104.36	90.68
05-21-2015 19:00:00	147.92	153.5	157.1	147.92	163.04	171.32	161.06	141.44	126.86	116.24	130.82	172.58	234.32	178.34	175.46	155.66	187.88	106.52	104.18	90.32
05-21-2015 20:00:00	147.74	153.32	156.92	147.56	162.86	170.78	160.52	141.08	127.22	116.24	130.82	172.76	234.5	177.98	175.1	155.48	188.78	107.42	105.08	91.22
05-21-2015 21:00:00	147.56	153.14	156.74	147.56	162.86	170.78	160.7	141.08	127.58	116.78	131.54	173.48	235.04	178.34	175.46	155.66	188.96	107.6	105.08	91.22
05-21-2015 22:00:00	147.92	153.5	157.1	147.92	163.22	171.14	160.88	141.44	127.58	116.78	131.72	173.66	234.86	178.16	175.28	155.48	188.96	107.78	105.44	91.4
05-21-2015 23:00:00	147.56	153.14	156.74	147.56	162.86	170.42	160.52	140.9	127.76	117.14	132.08	174.02	235.22	178.34	175.46	155.66	189.32	108.14	105.62	91.76
05-22-2015 00:00:00	147.92	153.5	157.1	147.92	163.04	170.78	160.7	141.44	127.94	117.32	132.44	174.38	235.22	178.34	175.46	155.48	188.96	107.78	105.26	91.4
05-22-2015 01:00:00	147.56	153.14	156.74	147.56	162.86	170.6	160.52	141.08	128.12	117.68	132.8	174.74	235.4	178.52	175.64	155.66	188.42	107.42	105.08	91.04
05-22-2015 02:00:00	147.74	153.32	156.92	147.74	162.86	170.6	160.52	141.08	128.3	117.86	133.16	175.1	235.58	178.52	175.64	155.66	188.42	107.42	105.08	91.22
05-22-2015 03:00:00	147.74	153.32	156.92	147.74	162.86	170.6	160.52	141.26	128.3	118.04	133.34	175.28	235.76	178.52	175.64	155.48	188.6	107.78	105.26	91.4
05-22-2015 04:00:00	147.74	153.32	156.92	147.74	162.86	170.78	160.7	141.26	128.3	118.04	133.52	175.46	235.58	178.52	175.64	155.48	188.42	107.78	105.26	91.58
05-22-2015 05:00:00	147.74	153.32	156.92	147.74	162.68	170.78	160.52	141.26	128.3	118.22	133.7	175.82	235.76	178.52	175.82	155.48	188.42	107.78	105.26	91.58
05-22-2015 06:00:00	147.56	153.14	156.74	147.74	162.68	170.6	160.7	141.26	128.3	118.04	133.88	176	235.58	178.34	175.46	155.12	188.06	107.6	105.26	91.4
05-22-2015 07:00:00	149.36	154.94	158.54	149.18	163.94	171.32	161.6	142.34	129.38	119.3	135.32	177.08	236.48	178.7	176	155.66	188.6	108.32	105.8	91.94
05-22-2015 08:00:00	147.92	153.5	156.92	147.74	162.86	170.42	160.34	141.26	128.48	118.4	134.42	176.36	235.76	177.98	175.1	154.76	188.42	108.14	105.8	92.12
05-22-2015 09:00:00	149.72	155.48	158.9	149.54	164.3	170.42	160.52	141.44	130.1	120.2	136.58	178.34	237.2	177.98	175.46	154.94	189.32	109.22	107.06	93.2
05-22-2015 10:00:00	148.82	154.58	158	148.64	163.58	170.24	160.34	141.08	129.38	119.66	136.04	177.98	236.84	178.16	175.28	154.94	188.24	108.32	105.98	92.3
05-22-2015 11:00:00	148.28	153.86	157.28	148.1	163.04	170.24	160.34	141.26	128.84	118.94	135.5	177.44	236.12	178.16	175.28	155.12	188.06	107.96	105.44	91.76
05-22-2015 12:00:00	148.1	153.86	157.28	147.92	162.68	171.14	161.24	142.16	128.3	118.76	135.32	177.08	235.94	178.52	175.82	155.66	188.24	108.14	105.62	91.94
05-22-2015 13:00:00	146.66	152.24	155.66	146.48	161.6	170.06	159.98	140.9	127.76	117.86	134.78	176.72	235.58	177.98	175.1	155.3	187.7	107.24	104.9	91.22
05-22-2015 14:00:00	147.38	152.96	156.2	147.2	162.14	170.6	160.52	141.44	128.3	118.58	135.5	177.44	236.12	178.52	175.46	156.2	188.6	107.78	105.44	91.76
05-22-2015 15:00:00	146.48	151.88	155.3	146.3	161.24	169.7	159.62	140.54	127.76	118.04	135.14	177.08	235.58	177.98	174.92	155.84	187.88	107.06	104.9	91.22
05-22-2015 16:00:00	146.3	151.88	155.3	146.3	161.24	169.7	159.44	140.36	127.76	118.22	135.32	177.44	235.76	178.16	175.1	156.38	188.6	107.6	105.26	91.76
05-22-2015 17:00:00	146.48	152.06	155.66	146.66	161.6	170.06	159.98	140.9	127.94	118.22	135.5	177.44	235.76	178.16	174.92	156.74	188.24	107.06	104.72	91.22
05-22-2015 18:00:00	146.48	151.7	155.3	146.3	161.42	169.7	159.44	140.36	128.48	118.58	135.86	177.8	236.12	178.16	175.1	157.1	189.5	107.78	105.44	91.76
05-22-2015 19:00:00	147.02	152.6	156.02	147.02	161.96	169.88	159.62	140.72	129.02	119.3	136.58	178.7	236.84	178.34	175.28	157.64	190.04	107.96	105.44	91.94
05-22-2015 20:00:00	147.2	152.6	156.02	147.2	162.14	169.88	159.8	140.9	129.2	119.48	136.94	178.88	236.66	178.52	175.28	157.82	190.22	108.14	105.62	92.12
05-22-2015 21:00:00	147.74	153.14	156.74	147.74	162.68	170.42	160.34	141.44	129.38	119.66	137.12	179.06	236.84	178.34	175.28	158.18	191.12	108.86	106.52	92.84
05-22-2015 22:00:00	147.56	152.96	156.56	147.56	162.5	170.24	160.16	141.44	129.56	119.84	137.48	179.24	237.02	178.52	175.46	158.36	190.94	108.5	105.98	92.3
05-22-2015 23:00:00	147.2	152.78	156.2	147.2	162.32	169.88	159.98	141.26	129.92	120.2	138.02	179.96	237.38	178.7	175.82	158.9	190.58	109.04	106.16	91.94
05-23-2015 00:00:00	147.02	152.6	156.2	147.2	161.96	169.7	159.8	140.9	129.92	120.38	138.2	179.96	237.38	178.7	175.82	158.9	190.94	108.32	105.98	92.12
05-23-2015 01:00:00	147.02	152.42	156.02	147.02	161.96	169.88	159.8	141.08	129.92	120.38	138.38	180.14	237.38	178.88	176	159.08	190.94	108.14	105.62	91.94
05-23-2015 02:00:00	147.56	152.96	156.56	147.56	162.5	170.24	160.16	141.44	129.92	120.38	138.38	180.32	237.38	178.88	176	159.08	191.48	108.86	106.16	92.48
05-23-2015 03:00:00	147.38	152.96	156.38	147.38	162.32	170.06	159.98	141.44	129.92	120.38	138.56	180.32	237.38	178.88	175.82	159.08	192.38	109.4	106.88	93.2
05-23-2015 04:00:00	147.56	152.96	156.56	147.56	162.32	170.06	159.98	141.44	130.1	120.56	138.92	180.68	237.56	178.88	176	159.26	192.38	109.4	106.88	93.2
05-23-2015 05:00:00	147.56	152.96	156.56	147.56	162.32	170.24	160.16	141.62	129.92	120.74	138.92	180.68	237.38	179.06	176.18	159.26	192.2	109.22	106.88	93.02
05-23-2015 06:00:00	147.56	152.96	156.38	147.56	162.32	170.06	159.98	141.44	130.1	120.92	139.28	181.04	237.56	179.24	176.36	159.44	192.38	109.22	106.7	92.84
05-23-2015 07:00:00	147.2	152.6	156.2	147.2	161.96	169.7	159.8	141.08	130.28	121.1	139.46	181.22	237.74	179.24	176.54	159.62	192.2	109.04	106.7	92.84
05-23-2015 08:00:00	147.74	153.32	156.74	147.74	162.5	170.06	160.16	141.8	130.64	121.46	140	181.76	238.1	179.78	176.9	159.98	191.84	108.68	106.34	92.3
05-23-2015 09:00:00	148.1	153.68	157.1	148.1	162.5	169.7	159.8	141.26	131.36	122.36	141.08	182.66	238.82	179.78	177.08	159.98	192.56	109.58	107.06	93.2
05-23-2015 10:00:00	147.74	153.32	156.74	147.74	162.32	169.34	159.44	141.08	130.64	121.82	140.54	182.12	238.1	179.24	176.36	159.26	192.56	109.4	107.06	93.2
05-23-2015 11:00:00	148.1	153.68	157.1	148.1	162.5	169.7	159.98	141.62	130.82	122.18	140.9	182.48	238.46	179.78	177.08	159.98	193.28	109.94	107.42	93.56
05-23-2015 12:00:00	147.02	152.6	155.84	146.84	161.42	169.7	159.8	141.26	130.1	121.1	140.18	181.76	237.74	179.78	177.08	159.8	192.38	108.86	106.52	92.66
05-23-2015 13:00:00	147.2	152.6	156.02	147.02	161.6	170.06	159.98	141.8	130.46	121.64	140.72	182.3	238.1	180.32	177.62	160.34	192.56	109.04	106.52	92.84
05-23-2015 14:00:00	146.66	152.06	155.48	146.48	161.24	169.52	159.44	141.08	130.46	121.46	140.54	182.3	238.1	180.32	177.44	160.16	192.02	108.68	105.98	92.3
05-23-2015 15:00:00	146.48	151.88	155.12	146.3	161.06	169.52	159.26	140.9	130.1	121.28	140.36	182.12	237.92	180.14	177.08	159.8	191.48	108.14	105.62	91.76
05-23-2015 16:00:00	145.76	151.16	154.58	145.76	160.34	168.98	159.08	140.54	129.74	121.1	140.36	182.12	237.56	180.14	177.26	159.8	192.02	108.68	106.52	92.66
05-23-2015 17:00:00	145.76	151.16	154.58	145.58	160.34	168.98	158.9	140.54	129.56	120.74	140.18	181.76	237.38	179.96	177.08	159.62	192.02	108.5	106.34	92.48
05-23-2015 18:00:00	145.58	150.98	154.4	145.58	160.34	168.98	158.72	140.54	130.28	121.46	140.72	182.48	237.92	180.68	177.62	160.16	191.66	108.32	105.8	92.12
05-23-2015 19:00:00	146.66	151.88	155.3	146.48	161.42	169.52	159.44	141.08	130.82	121.82	141.26	182.84	238.28	180.68	177.8	160.16	193.1	109.58	107.06	93.38

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
05-23-2015 20:00:00	146.84	152.24	155.48	146.66	161.6	169.16	159.26	141.08	131.36	122.54	141.98	183.38	238.82	180.86	178.16	160.34	193.28	109.58	107.24	93.38
05-23-2015 21:00:00	147.38	152.6	156.02	147.2	161.96	169.7	159.62	141.62	131.36	122.54	141.98	183.56	238.82	180.68	178.16	160.34	193.64	110.12	107.42	93.56
05-23-2015 22:00:00	147.02	152.24	155.84	147.02	161.6	169.34	159.44	141.44	131.36	122.54	142.16	183.56	238.46	180.68	177.98	160.16	193.28	109.94	107.42	93.38
05-23-2015 23:00:00	147.02	152.24	155.66	147.02	161.6	169.52	159.62	141.44	132.08	123.26	142.88	184.28	239.36	181.22	178.7	160.7	193.82	110.48	107.96	94.1
05-24-2015 00:00:00	147.38	152.6	156.02	147.38	161.96	169.7	159.98	141.8	131.54	122.9	142.52	183.92	238.64	180.86	178.16	160.16	193.64	110.48	107.78	93.92
05-24-2015 01:00:00	147.2	152.6	156.02	147.2	161.96	169.7	159.8	141.8	131.72	123.08	142.7	184.28	238.82	180.86	178.34	160.16	193.28	110.12	107.42	93.74
05-24-2015 02:00:00	147.02	152.42	155.84	147.02	161.78	169.52	159.62	141.62	131.72	123.08	142.88	184.28	238.82	181.04	178.52	160.16	193.28	110.3	107.78	93.92
05-24-2015 03:00:00	147.2	152.6	156.02	147.2	161.96	169.7	159.8	141.8	132.08	123.44	143.42	184.82	239.18	181.22	178.7	160.34	193.28	110.48	107.96	93.92
05-24-2015 04:00:00	147.2	152.6	156.02	147.38	161.96	169.7	159.8	141.8	132.26	123.8	143.6	185	239.18	181.4	178.88	160.34	192.92	110.12	107.6	93.74
05-24-2015 05:00:00	147.2	152.42	155.84	147.2	161.78	169.52	159.62	141.62	132.26	123.8	143.78	185.18	239.36	181.4	178.88	160.16	192.74	110.12	107.6	93.74
05-24-2015 06:00:00	147.38	152.6	156.2	147.38	161.96	169.7	159.8	141.98	132.44	123.98	143.96	185.36	239.36	181.4	178.88	160.16	192.56	110.12	107.42	93.74
05-24-2015 07:00:00	147.2	152.6	156.02	147.2	161.78	169.52	159.8	141.8	132.44	124.16	144.14	185.54	239.36	181.4	178.88	160.16	192.38	110.12	107.6	93.74
05-24-2015 08:00:00	147.56	152.96	156.38	147.56	161.96	169.7	159.98	142.16	132.44	124.16	144.32	185.54	239.18	181.22	178.7	159.8	192.2	110.12	107.6	93.74
05-24-2015 09:00:00	148.64	154.04	157.28	148.46	162.86	169.16	159.62	141.8	133.7	125.78	145.58	186.98	240.26	181.04	178.7	159.62	193.82	111.74	109.4	95.36
05-24-2015 10:00:00	147.56	152.96	156.2	147.38	161.96	168.98	159.26	141.44	132.8	124.88	144.86	186.26	239.54	180.86	178.34	159.08	192.38	110.48	108.14	94.28
05-24-2015 11:00:00	147.74	153.32	156.56	147.74	162.14	169.52	159.98	142.16	132.8	124.88	145.04	186.26	239.54	181.22	178.7	159.62	192.74	110.66	108.32	94.28
05-24-2015 12:00:00	147.02	152.42	155.84	146.84	161.24	169.52	159.8	142.16	132.8	124.7	145.04	186.26	239.36	181.76	179.06	159.8	192.2	110.48	107.96	94.1
05-24-2015 13:00:00	146.48	151.88	155.12	146.3	160.7	168.98	159.26	141.62	131.72	123.62	143.96	185.18	238.46	180.68	177.98	158.9	191.66	109.76	107.42	93.56
05-24-2015 14:00:00	146.3	151.7	154.94	146.12	160.7	168.98	159.08	141.44	131.9	123.98	144.32	185.54	238.64	180.86	178.16	159.08	191.66	110.12	107.78	94.1
05-24-2015 15:00:00	146.3	151.88	155.12	146.3	160.88	169.16	159.26	141.44	131.9	123.8	144.32	185.54	238.46	180.68	177.98	159.08	191.84	110.12	107.6	93.74
05-24-2015 16:00:00	146.48	152.06	155.3	146.48	161.06	169.34	159.44	141.8	131.9	123.98	144.32	185.54	238.64	180.68	177.8	159.08	191.66	109.94	107.6	94.1
05-24-2015 17:00:00	146.48	151.88	155.12	146.48	160.88	168.8	159.08	141.44	132.98	125.06	145.4	186.62	239.54	181.4	178.52	159.98	192.2	110.48	107.78	94.1
05-24-2015 18:00:00	146.84	152.06	155.48	146.66	161.24	169.16	159.44	141.8	132.62	124.52	145.04	186.26	239	180.86	178.16	159.62	192.2	110.3	108.14	94.1
05-24-2015 19:00:00	146.66	151.88	155.12	146.48	161.24	168.98	159.26	141.62	133.16	124.88	145.58	186.62	239.36	181.22	178.52	159.98	192.74	110.84	108.14	94.64
05-24-2015 20:00:00	146.48	151.7	155.12	146.3	161.06	168.98	159.08	141.44	133.16	125.06	145.4	186.62	239.36	181.04	178.16	159.98	192.56	110.3	107.96	94.28
05-24-2015 21:00:00	146.48	151.88	155.3	146.48	161.06	168.8	159.08	141.62	133.52	125.42	146.12	186.98	239.54	181.22	178.52	160.16	192.56	110.66	108.14	94.46
05-24-2015 22:00:00	147.02	152.24	155.48	146.84	161.42	169.16	159.44	141.98	133.52	125.42	145.94	187.16	239.36	181.04	178.34	160.16	192.92	110.84	108.5	94.64
05-24-2015 23:00:00	146.66	151.88	155.3	146.66	161.24	168.98	159.26	141.8	133.7	125.78	146.3	187.34	239.72	181.4	178.7	160.52	192.56	110.48	107.96	94.28
05-25-2015 00:00:00	146.84	152.06	155.48	146.84	161.42	169.16	159.44	142.16	133.34	125.42	146.12	187.16	239.36	180.86	178.16	159.98	193.28	111.2	108.68	95.18
05-25-2015 01:00:00	146.66	151.88	155.3	146.66	161.24	168.98	159.26	141.98	134.06	126.14	146.84	187.7	239.9	181.4	178.88	160.7	193.28	111.38	108.86	95.36
05-25-2015 02:00:00	146.66	151.88	155.12	146.48	161.06	168.98	159.26	141.8	133.7	125.6	146.3	187.34	239.54	180.86	178.16	159.98	193.28	111.2	108.68	95.18
05-25-2015 03:00:00	147.02	152.24	155.48	147.02	161.42	169.16	159.62	142.34	134.24	126.32	147.02	187.88	239.9	181.22	178.52	160.52	193.28	111.2	108.86	94.82
05-25-2015 04:00:00	147.02	152.24	155.66	147.02	161.42	169.16	159.62	142.34	134.24	126.5	147.02	188.06	239.9	181.22	178.52	160.52	193.28	110.48	108.86	94.28
05-25-2015 05:00:00	147.2	152.42	155.84	147.2	161.6	169.52	159.8	142.7	134.42	126.68	147.38	188.24	239.9	181.4	178.7	160.7	192.92	110.84	108.5	95
05-25-2015 06:00:00	147.38	152.6	155.84	147.2	161.78	169.52	159.98	142.88	134.42	126.86	147.56	188.42	240.08	181.58	178.88	160.88	192.74	110.84	108.32	94.64
05-25-2015 07:00:00	147.2	152.42	155.84	147.2	161.6	169.52	159.98	142.7	134.6	126.86	147.56	188.42	240.08	181.4	178.88	160.88	192.74	110.84	108.32	94.82
05-25-2015 08:00:00	147.02	152.24	155.48	147.02	161.42	169.16	159.62	142.52	134.42	126.86	147.56	188.42	239.9	181.4	178.7	160.7	192.74	111.02	108.14	95
05-25-2015 09:00:00	147.02	152.42	155.66	147.02	161.24	169.16	159.62	142.52	134.42	126.86	147.56	188.42	239.72	181.22	178.52	160.52	192.92	111.2	108.86	95.18
05-25-2015 10:00:00	147.02	152.24	155.66	147.02	161.24	169.34	159.8	142.7	134.24	126.68	147.56	188.24	239.54	181.04	178.34	160.34	192.56	110.84	108.32	94.64
05-25-2015 11:00:00	146.66	151.88	155.12	146.48	160.88	168.98	159.44	142.34	134.42	126.86	147.56	188.42	239.72	181.22	178.52	160.52	193.28	111.38	109.04	95.54
05-25-2015 12:00:00	146.84	152.06	155.3	146.66	160.88	168.98	159.62	142.52	134.42	127.04	147.92	188.6	239.72	181.22	178.52	160.34	191.84	110.48	107.96	94.28
05-25-2015 13:00:00	146.48	151.7	154.94	146.3	160.7	168.98	159.44	142.34	134.42	126.86	147.74	188.42	239.72	181.22	178.52	160.34	192.38	110.84	108.5	95
05-25-2015 14:00:00	146.66	151.88	155.12	146.48	160.88	169.16	159.62	142.52	134.6	127.04	147.92	188.6	239.54	181.04	178.52	160.16	191.84	110.3	107.96	94.46
05-25-2015 15:00:00	146.66	151.88	155.3	146.66	161.06	169.34	159.62	142.7	134.6	127.04	147.92	188.78	239.72	181.22	178.52	160.16	192.02	110.48	108.14	94.64
05-25-2015 16:00:00	146.84	152.06	155.48	146.84	161.24	169.16	159.62	142.7	134.96	127.4	148.28	188.96	239.9	181.22	178.52	160.16	192.02	110.66	108.14	94.64
05-25-2015 17:00:00	146.3	151.52	154.94	146.3	160.52	168.98	159.44	142.52	134.6	127.22	148.28	188.78	239.72	181.22	178.52	159.98	191.84	110.3	108.32	94.82
05-25-2015 18:00:00	146.3	151.52	154.94	146.3	160.52	168.8	159.26	142.52	134.6	127.22	148.1	188.78	239.54	181.04	178.34	159.98	191.66	110.66	108.32	94.82
05-25-2015 19:00:00	146.48	151.7	155.12	146.48	160.88	168.98	159.44	142.7	134.96	127.58	148.46	188.96	239.72	181.04	178.52	159.8	191.84	111.02	108.32	95
05-25-2015 20:00:00	146.3	151.52	154.76	146.3	160.7	168.8	159.44	142.52	134.96	127.58	148.46	188.96	239.72	181.04	178.16	159.62	192.2	111.2	108.68	95.18
05-25-2015 21:00:00	146.48	151.52	154.94	146.48	160.88	168.8	159.26	142.52	135.68	128.3	149	189.68	240.44	181.4	178.7	159.98	192.56	111.74	109.4	95.9
05-25-2015 22:00:00	146.84	151.88	155.3	146.84	161.06	168.98	159.62	142.88	135.5	128.12	148.82	189.5	240.08	181.04	178.52	159.62	192.38	111.74	109.22	95.9
05-25-2015 23:00:00	147.02	152.24	155.48	147.02	161.24	169.34	159.8	143.06	135.32	128.12	149	189.5	239.9	180.86	178.16	159.26	192.02	111.56	109.04	95.72

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
05-26-2015 00:00:00	146.66	151.7	155.12	146.48	160.88	168.98	159.62	142.88	135.5	128.12	149	189.5	239.9	180.68	178.16	159.08	191.48	111.2	108.68	95.36
05-26-2015 01:00:00	146.48	151.7	155.12	146.48	160.88	168.8	159.44	142.88	135.5	128.3	149.18	189.5	239.9	180.86	178.16	158.9	191.12	111.02	108.5	95.18
05-26-2015 02:00:00	146.48	151.7	154.94	146.48	160.88	168.8	159.44	142.88	135.5	128.3	149.18	189.68	239.72	180.68	178.16	158.72	190.94	111.02	108.68	95.18
05-26-2015 03:00:00	146.66	151.7	154.94	146.48	160.7	168.98	159.62	142.88	135.68	128.48	149.36	189.68	239.9	180.68	178.16	158.54	190.76	111.02	108.5	95
05-26-2015 04:00:00	146.66	151.88	155.12	146.48	160.88	168.98	159.62	143.06	135.68	128.66	149.36	189.86	239.9	180.68	178.16	158.54	191.12	111.2	108.68	95.54
05-26-2015 05:00:00	146.66	151.88	155.12	146.66	160.88	168.98	159.62	143.06	135.86	128.48	149.36	189.86	239.9	180.5	177.98	158.36	190.94	111.38	109.04	95.72
05-26-2015 06:00:00	146.66	151.88	155.12	146.66	161.06	169.16	159.8	143.24	135.86	128.66	149.54	190.04	239.9	180.5	177.8	158.18	190.94	111.56	109.22	95.9
05-26-2015 07:00:00	146.66	151.88	155.12	146.66	160.88	168.98	159.8	143.24	136.04	128.84	149.72	190.04	239.9	180.32	177.98	158.18	190.58	111.38	109.04	95.72
05-26-2015 08:00:00	146.84	151.88	155.3	146.66	161.06	169.16	159.8	143.24	136.04	129.02	149.9	190.22	240.08	180.32	177.8	158	190.04	110.84	108.5	95.18
05-26-2015 09:00:00	146.84	152.06	155.3	146.84	160.88	168.98	159.8	143.24	136.58	129.56	150.44	190.76	240.44	180.68	178.16	158.54	190.76	111.74	109.4	96.26
05-26-2015 10:00:00	146.48	151.7	154.94	146.48	160.7	168.8	159.62	143.06	136.76	129.74	150.62	190.94	240.62	180.86	178.16	158.54	190.76	111.92	109.58	96.26
05-26-2015 11:00:00	148.1	153.5	156.74	147.92	161.78	169.52	160.7	144.32	137.84	130.82	151.7	191.84	241.34	181.04	178.52	159.08	191.12	112.1	109.76	96.62
05-26-2015 12:00:00	146.66	151.88	155.12	146.66	160.7	169.16	160.16	143.6	136.4	129.56	150.44	190.58	240.08	180.32	177.8	158.18	189.68	110.84	108.5	95.36
05-26-2015 13:00:00	146.48	151.7	154.94	146.48	160.52	169.16	159.98	143.6	136.4	129.56	150.26	190.58	240.08	180.32	177.62	158.18	189.68	111.02	108.5	95.54
05-26-2015 14:00:00	145.94	151.16	154.4	145.94	160.16	168.8	159.62	143.42	136.22	129.2	150.26	190.4	239.72	180.32	177.62	158.18	188.96	110.48	108.14	95
05-26-2015 15:00:00	146.3	151.52	154.76	146.12	160.34	169.16	159.98	143.6	136.22	129.56	150.44	190.58	239.9	180.32	177.62	158.18	189.86	111.38	109.04	96.08
05-26-2015 16:00:00	146.12	151.16	154.4	145.94	160.34	168.98	159.62	143.24	136.4	129.2	150.08	190.22	239.72	179.78	176.9	157.64	189.5	110.84	108.68	95.54
05-26-2015 17:00:00	146.3	151.34	154.58	146.3	160.34	168.98	159.62	143.42	136.76	129.92	150.62	190.94	240.08	179.96	177.26	158.18	189.5	111.02	108.86	95.72
05-26-2015 18:00:00	145.94	151.16	154.4	145.94	160.34	168.8	159.44	143.24	136.94	129.74	150.62	190.94	240.08	179.96	177.08	158	189.68	111.02	108.68	95.72
05-26-2015 19:00:00	146.48	151.52	154.76	146.3	160.7	169.16	159.8	143.6	136.76	129.92	150.62	190.76	239.9	179.6	176.9	157.82	189.68	111.2	109.04	95.9
05-26-2015 20:00:00	146.3	151.34	154.58	146.3	160.52	168.8	159.62	143.42	136.76	129.74	150.44	190.58	239.9	179.24	176.36	157.46	190.22	111.74	109.4	96.44
05-26-2015 21:00:00	146.48	151.52	154.76	146.48	160.7	168.98	159.8	143.6	137.48	130.46	151.16	191.3	240.44	179.6	176.9	158	190.58	111.92	109.58	96.62
05-26-2015 22:00:00	146.48	151.52	154.76	146.3	160.7	168.8	159.8	143.6	137.3	130.28	150.98	191.12	240.08	179.24	176.54	157.64	190.04	111.74	109.4	96.44
05-26-2015 23:00:00	146.66	151.88	155.12	146.66	160.88	169.16	160.16	143.96	137.3	130.46	150.98	191.12	240.08	179.24	176.54	157.64	189.68	111.38	109.22	96.26
05-27-2015 00:00:00	146.48	151.52	154.94	146.48	160.88	168.98	159.8	143.78	137.66	130.82	151.34	191.48	240.44	179.24	176.54	157.64	189.68	111.74	109.4	96.62
05-27-2015 01:00:00	146.84	152.06	155.3	146.84	161.06	169.34	160.34	144.14	137.84	130.82	151.7	191.48	240.44	179.24	176.54	157.64	189.5	111.56	109.22	96.26
05-27-2015 02:00:00	147.02	152.06	155.3	147.02	161.24	169.52	160.52	144.32	138.02	131.18	151.88	191.84	240.62	179.42	176.72	157.64	188.96	111.74	109.58	95.9
05-27-2015 03:00:00	146.48	151.7	154.94	146.66	160.7	168.98	159.98	143.96	138.02	131.18	151.88	191.66	240.44	179.06	176.36	157.28	189.14	111.56	109.22	96.44
05-27-2015 04:00:00	146.3	151.52	154.76	146.48	160.52	168.8	159.8	143.78	138.02	131.18	151.88	191.66	240.44	179.06	176.36	157.1	188.96	111.38	109.04	96.44
05-27-2015 05:00:00	146.12	151.34	154.58	146.12	160.34	168.62	159.62	143.6	138.02	131.18	151.88	191.84	240.44	178.88	176.18	156.74	188.6	111.2	108.86	96.08
05-27-2015 06:00:00	146.3	151.34	154.58	146.3	160.52	168.8	159.8	143.78	138.2	131.36	152.06	191.84	240.44	178.88	176	156.74	188.6	111.38	109.22	96.44
05-27-2015 07:00:00	147.2	152.24	155.48	147.2	161.24	169.52	160.7	144.68	138.38	131.54	152.24	192.02	240.62	178.7	176.18	156.74	188.42	111.38	109.04	96.44
05-27-2015 08:00:00	146.84	152.06	155.3	146.84	160.88	168.98	160.34	144.32	138.2	131.54	152.06	191.84	240.26	178.52	175.82	156.2	188.6	111.74	109.4	96.62
05-27-2015 09:00:00	147.2	152.42	155.48	147.2	161.06	169.34	160.34	144.5	138.74	132.08	152.78	192.38	240.8	178.7	176	156.38	188.96	112.1	109.76	97.16
05-27-2015 10:00:00	147.02	152.24	155.48	147.02	161.06	168.98	160.16	144.32	138.56	131.9	152.42	192.2	240.44	177.98	175.28	155.84	189.32	112.46	110.3	97.7
05-27-2015 11:00:00	147.56	152.78	156.02	147.38	161.24	169.34	160.7	144.86	138.74	132.26	152.96	192.56	240.62	178.34	175.82	156.38	187.7	111.2	108.86	94.28
05-27-2015 12:00:00	146.12	151.16	154.4	145.94	160.16	168.8	159.98	143.96	138.2	131.54	152.06	191.66	240.26	178.34	175.46	156.02	187.88	110.84	108.68	96.08
05-27-2015 13:00:00	146.12	151.16	154.4	145.94	160.16	168.62	159.8	143.96	138.2	131.54	152.06	191.66	240.08	178.16	175.28	156.2	187.7	110.66	108.68	96.08
05-27-2015 14:00:00	146.3	151.52	154.76	146.3	160.34	168.98	160.16	144.32	138.56	131.9	152.6	192.2	240.44	178.34	175.64	156.56	187.7	111.2	108.86	96.44
05-27-2015 15:00:00	146.84	151.88	154.94	146.66	160.88	169.34	160.52	144.68	138.38	131.72	152.24	191.84	240.08	177.98	175.1	156.2	187.88	111.02	108.86	96.44
05-27-2015 16:00:00	146.48	151.52	154.76	146.3	160.52	168.98	160.16	144.32	138.56	131.9	152.42	192.02	240.08	177.98	175.1	156.38	188.06	111.02	108.86	96.26
05-27-2015 17:00:00	146.3	151.34	154.58	146.12	160.34	168.98	159.98	144.32	138.56	131.9	152.42	192.02	240.26	177.98	175.1	156.38	188.42	111.2	109.04	96.62
05-27-2015 18:00:00	146.12	151.16	154.4	146.12	160.34	168.8	159.98	144.32	138.92	132.08	152.6	192.38	240.44	177.98	174.92	156.56	188.6	111.38	109.22	96.8
05-27-2015 19:00:00	146.66	151.52	154.94	146.48	160.7	169.16	160.34	144.68	138.92	132.08	152.6	192.2	240.26	177.8	174.74	156.56	188.78	111.56	109.4	97.16
05-27-2015 20:00:00	146.48	151.52	154.76	146.3	160.52	168.98	160.16	144.5	139.1	132.44	152.96	192.38	240.44	177.8	175.1	156.74	188.24	111.02	108.68	96.44
05-27-2015 21:00:00	146.12	151.16	154.4	146.12	160.34	168.8	159.98	144.32	138.74	131.9	152.42	191.84	240.08	177.26	174.38	156.2	188.96	111.56	109.4	97.16
05-27-2015 22:00:00	146.3	151.34	154.76	146.3	160.52	168.98	160.16	144.68	139.46	132.8	153.14	192.56	240.62	177.8	174.92	156.74	188.96	111.92	109.58	97.34
05-27-2015 23:00:00	146.66	151.7	154.94	146.48	160.7	169.16	160.52	144.86	138.92	132.26	152.78	192.02	240.26	177.26	174.38	156.2	188.96	111.74	109.58	97.34
05-28-2015 00:00:00	146.66	151.7	154.94	146.66	160.88	169.34	160.52	145.04	139.28	132.62	152.96	192.38	240.08	177.44	174.56	156.38	188.96	111.74	109.58	97.34
05-28-2015 01:00:00	146.3	151.34	154.58	146.3	160.52	168.98	160.16	144.68	139.28	132.62	152.96	192.2	240.26	177.44	174.56	156.2	188.6	111.56	109.22	96.98
05-28-2015 02:00:00	146.66	151.52	154.94	146.48	160.88	169.16	160.52	145.04	139.28	132.62	152.96	192.38	240.26	177.44	174.56	156.2	188.24	111.38	109.04	96.8
05-28-2015 03:00:00	146.66	151.7	154.94	146.66	160.7	169.34	160.7	145.22	139.46	132.8	152.96	192.56	240.26	177.44	174.56	156.2	188.42	111.56	109.4	97.16

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
05-28-2015 04:00:00	146.48	151.52	154.76	146.3	160.52	169.16	160.34	144.86	139.64	132.8	153.14	192.38	240.44	177.44	174.56	156.02	188.42	111.74	109.4	97.34
05-28-2015 05:00:00	146.3	151.52	154.76	146.3	160.52	169.16	160.52	145.22	139.82	133.16	153.32	192.74	240.44	177.44	174.74	156.02	188.42	111.74	109.58	97.34
05-28-2015 06:00:00	146.3	151.52	154.58	146.3	160.52	168.98	160.52	145.04	140	133.16	153.5	192.74	240.62	177.44	174.74	156.02	188.78	111.56	109.4	97.34
05-28-2015 07:00:00	147.2	152.42	155.48	147.02	161.06	169.34	161.06	145.58	140.36	133.7	153.86	193.1	240.8	177.44	174.74	155.84	188.6	112.1	109.94	97.88
05-28-2015 08:00:00	146.66	151.7	154.76	146.48	160.52	168.98	160.34	145.04	140	133.52	153.68	192.74	240.44	177.08	174.38	155.3	188.6	112.28	110.12	98.06
05-28-2015 09:00:00	148.28	153.5	156.56	148.1	162.14	169.52	161.24	145.76	141.26	134.78	154.94	194.18	241.7	177.26	174.56	155.3	188.6	112.46	110.3	98.24
05-28-2015 10:00:00	147.2	152.24	155.48	147.02	161.06	168.8	160.16	144.86	140.54	134.06	154.22	193.46	240.98	176.9	174.02	154.76	188.42	112.46	110.48	98.24
05-28-2015 11:00:00	147.2	152.24	155.3	147.02	160.88	168.98	160.52	145.22	140.36	134.06	154.22	193.46	240.8	177.26	174.38	155.3	188.24	112.1	109.94	97.88
05-28-2015 12:00:00	146.12	151.16	154.4	145.94	159.98	169.16	160.52	145.22	139.28	132.98	153.14	192.2	239.72	176.9	174.02	154.94	186.98	111.02	108.86	96.98
05-28-2015 13:00:00	146.12	151.34	154.4	145.94	159.98	168.98	160.52	145.4	140.18	133.7	154.04	192.92	240.44	177.62	174.74	156.02	187.52	111.38	109.22	97.16
05-28-2015 14:00:00	146.12	151.34	154.4	145.94	160.16	169.34	160.88	145.4	139.82	133.34	153.5	192.56	240.08	177.26	174.38	155.84	187.16	111.02	109.04	96.8
05-28-2015 15:00:00	145.4	150.62	153.86	145.4	159.62	168.8	160.34	144.86	139.82	133.34	153.5	192.56	240.26	177.44	174.38	156.02	187.52	111.02	108.86	97.16
05-28-2015 16:00:00	145.22	150.26	153.32	145.04	159.26	168.62	159.98	144.5	139.64	133.16	153.32	192.38	240.26	177.26	174.2	155.84	187.16	110.48	108.5	96.8
05-28-2015 17:00:00	144.86	150.08	153.32	144.86	159.08	168.44	159.98	144.68	139.64	133.16	153.32	192.56	240.08	177.44	174.38	156.38	187.52	110.66	108.32	96.8
05-28-2015 18:00:00	145.4	150.44	153.5	145.4	159.62	168.62	159.98	144.86	140.36	133.52	153.68	192.74	240.44	177.44	174.38	156.56	187.52	110.66	108.32	96.62
05-28-2015 19:00:00	146.3	151.34	154.58	146.3	160.52	169.34	160.7	145.58	140.18	133.52	153.5	192.56	240.08	177.08	174.02	156.56	188.24	111.38	109.04	97.34
05-28-2015 20:00:00	146.12	151.16	154.4	146.12	160.52	169.16	160.7	145.4	140.72	134.06	154.04	193.1	240.62	177.26	174.38	156.92	189.14	111.92	109.76	97.88
05-28-2015 21:00:00	146.3	151.34	154.58	146.3	160.52	169.16	160.7	145.58	140.9	134.24	154.22	193.1	240.62	177.26	174.38	157.1	188.96	111.74	109.58	97.52
05-28-2015 22:00:00	145.94	150.98	154.22	145.94	160.16	168.8	160.34	145.22	140.9	134.24	154.22	193.28	240.62	177.26	174.38	156.92	189.14	111.74	109.58	97.7
05-28-2015 23:00:00	146.48	151.52	154.76	146.48	160.7	169.34	161.06	145.94	140.9	134.24	154.22	193.1	240.44	177.08	174.2	156.92	189.32	111.92	109.76	97.7
05-29-2015 00:00:00	146.3	151.16	154.58	146.3	160.52	169.16	160.88	145.76	140.9	134.24	154.22	193.1	240.62	177.26	174.2	157.1	188.96	111.56	109.4	97.34
05-29-2015 01:00:00	146.12	151.16	154.4	146.12	160.34	168.98	160.7	145.58	141.08	134.42	154.4	193.28	240.62	177.26	174.38	157.1	189.14	111.74	109.58	97.52
05-29-2015 02:00:00	146.48	151.52	154.76	146.48	160.52	169.34	160.88	145.94	140.9	134.24	154.04	193.1	240.44	177.08	174.02	156.74	189.5	112.28	110.12	98.24
05-29-2015 03:00:00	146.12	151.34	154.4	146.3	160.34	169.16	160.88	145.76	141.44	134.78	154.58	193.46	240.98	177.62	174.74	157.28	189.86	112.46	110.3	98.24
05-29-2015 04:00:00	146.3	151.34	154.58	146.3	160.52	169.34	161.06	145.94	141.62	134.78	154.76	193.46	240.98	177.62	174.74	157.28	189.68	112.28	110.3	98.24
05-29-2015 05:00:00	146.66	151.52	154.76	146.48	160.7	169.52	161.24	146.3	141.08	134.6	154.4	193.1	240.62	177.08	174.2	156.74	189.68	112.28	110.3	98.24
05-29-2015 06:00:00	146.3	151.34	154.4	146.3	160.52	169.16	161.06	145.94	141.26	134.6	154.4	193.28	240.62	177.08	174.2	156.74	189.32	112.1	109.94	98.06
05-29-2015 07:00:00	146.84	151.88	155.12	146.84	160.88	169.34	161.24	146.3	142.16	135.68	155.48	194	241.34	177.8	174.92	157.28	189.5	112.46	110.3	98.42
05-29-2015 08:00:00	146.66	151.7	154.94	146.66	160.7	169.34	161.24	146.3	141.62	135.14	154.94	193.64	240.8	177.44	174.56	156.74	189.14	112.28	109.94	98.24
05-29-2015 09:00:00	146.84	152.06	155.3	146.84	160.88	169.16	161.24	146.3	142.16	135.68	155.48	194	241.16	177.44	174.74	156.74	189.32	112.28	110.3	98.42
05-29-2015 10:00:00	146.66	151.88	155.12	146.66	160.7	169.16	161.06	146.12	141.98	135.68	155.3	194	240.98	177.44	174.56	156.56	189.14	112.28	110.12	98.24
05-29-2015 11:00:00	146.66	151.7	154.94	146.48	160.7	169.34	161.24	146.3	141.98	135.5	155.12	193.82	240.98	177.62	174.74	156.74	189.86	113	110.84	98.96
05-29-2015 12:00:00	146.48	151.52	154.76	146.3	160.34	169.52	161.42	146.48	141.8	135.32	155.12	193.64	240.8	177.8	174.92	156.92	188.96	111.92	109.76	98.06
05-29-2015 13:00:00	145.94	151.16	154.22	145.76	159.98	169.16	161.06	146.12	140.9	134.42	154.04	192.74	239.9	176.9	174.2	156.56	188.6	111.56	109.4	97.52
05-29-2015 14:00:00	145.58	150.62	153.68	145.4	159.62	168.98	160.88	145.94	140.72	134.06	153.86	192.38	239.72	176.9	173.84	156.56	188.6	111.38	109.04	97.34
05-29-2015 15:00:00	145.22	150.26	153.5	145.22	159.26	168.8	160.7	145.76	141.44	134.96	154.76	193.28	240.62	177.98	174.92	157.82	189.14	111.56	109.4	97.7
05-29-2015 16:00:00	145.22	150.44	153.68	145.22	159.44	168.98	160.88	145.94	141.26	134.78	154.58	193.1	240.44	177.8	174.74	158	189.32	111.56	109.4	97.7
05-29-2015 17:00:00	144.86	149.9	153.14	144.86	159.08	168.8	160.52	145.58	141.44	134.96	154.4	193.1	240.62	178.16	175.1	158.54	189.5	111.38	109.04	97.34
05-29-2015 18:00:00	145.22	150.26	153.5	145.22	159.44	169.34	161.06	146.12	140.54	133.88	153.5	192.2	239.54	177.44	174.2	158	189.68	111.38	109.22	97.88
05-29-2015 19:00:00	145.76	150.62	153.86	145.58	159.98	169.16	161.06	146.12	141.62	134.96	154.58	193.1	240.62	177.8	174.74	158.72	190.22	111.2	109.22	97.52
05-29-2015 20:00:00	146.12	150.98	154.22	145.94	160.34	169.34	161.06	146.3	142.16	135.32	154.94	193.46	240.8	177.8	174.92	159.08	191.3	112.28	110.3	98.42
05-29-2015 21:00:00	146.3	151.16	154.4	146.3	160.52	169.52	161.42	146.66	142.34	135.68	155.12	193.64	240.98	177.98	175.1	159.26	191.3	112.28	110.12	98.24
05-29-2015 22:00:00	146.12	150.98	154.22	145.94	160.16	169.16	161.24	146.3	142.34	135.68	155.12	193.64	240.98	177.98	175.1	159.44	191.3	112.28	110.12	98.24
05-29-2015 23:00:00	146.12	151.16	154.4	146.12	160.34	169.34	161.24	146.48	142.52	135.86	155.3	193.64	240.98	178.16	175.28	159.62	191.48	112.28	110.3	98.24
05-30-2015 00:00:00	146.12	151.16	154.4	146.12	160.52	169.34	161.42	146.66	142.52	135.86	155.12	193.64	240.98	178.16	175.28	159.62	191.48	112.28	110.12	98.24
05-30-2015 01:00:00	146.48	151.34	154.58	146.48	160.7	169.7	161.6	147.02	142.52	135.86	155.12	193.46	240.98	178.16	175.1	159.44	191.84	112.64	110.12	98.42
05-30-2015 02:00:00	146.3	151.34	154.58	146.3	160.52	169.52	161.6	147.02	142.52	135.86	155.12	193.46	240.98	178.16	175.28	159.44	191.48	112.28	109.94	97.88
05-30-2015 03:00:00	146.3	151.16	154.4	146.3	160.52	169.52	161.6	146.84	142.7	136.04	155.48	193.82	240.98	178.52	175.64	159.8	191.48	112.28	109.94	98.06
05-30-2015 04:00:00	146.12	151.16	154.58	146.3	160.34	169.52	161.6	146.84	143.06	136.4	155.48	194	241.16	178.7	175.82	159.8	191.48	112.28	109.94	98.06
05-30-2015 05:00:00	146.3	151.16	154.4	146.12	160.52	169.52	161.6	147.02	142.88	136.22	155.48	193.64	240.98	178.52	175.82	159.62	191.48	112.28	110.12	98.06
05-30-2015 06:00:00	146.12	151.16	154.4	146.12	160.34	169.52	161.6	147.02	142.52	135.86	154.94	193.28	240.62	178.16	175.46	159.08	192.02	112.82	110.66	98.6
05-30-2015 07:00:00	146.3	151.34	154.58	146.3	160.52	169.7	161.78	147.2	142.88	136.22	155.48	193.64	240.8	178.7	175.82	159.44	192.02	112.82	110.66	98.6

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
05-30-2015 08:00:00	146.48	151.7	154.94	146.48	160.7	169.7	161.96	147.38	143.24	136.58	155.66	194	240.98	178.88	176.18	159.44	191.66	112.46	110.3	98.42
05-30-2015 09:00:00	145.76	150.8	154.04	145.76	159.98	169.34	161.24	146.66	142.88	136.22	155.3	193.64	240.98	178.88	176	159.26	191.66	112.46	110.3	98.42
05-30-2015 10:00:00	146.12	151.16	154.22	145.94	160.16	168.98	161.24	146.66	143.06	136.4	155.48	193.82	240.98	178.7	176	158.9	191.66	112.82	110.48	98.6
05-30-2015 11:00:00	145.94	150.98	154.04	145.76	160.16	169.34	161.42	146.84	143.06	136.4	155.48	193.64	240.98	178.88	176.18	159.08	191.84	112.82	110.66	98.6
05-30-2015 12:00:00	146.3	151.16	154.4	146.12	160.34	169.7	161.78	147.2	142.7	136.04	155.12	193.28	240.62	178.7	176	158.9	190.94	111.92	109.76	97.88
05-30-2015 13:00:00	145.58	150.44	153.5	145.4	159.8	169.16	161.24	146.66	142.52	135.68	154.76	193.1	240.44	178.7	175.82	158.72	191.3	112.1	109.94	97.88
05-30-2015 14:00:00	143.78	148.28	151.52	143.42	158.18	168.08	159.8	145.04	142.16	134.96	153.86	192.38	240.44	178.34	175.1	158	191.3	111.74	109.76	97.88
05-30-2015 15:00:00	145.76	150.62	153.86	145.58	159.98	169.34	161.42	146.84	143.06	136.04	155.12	193.28	240.62	178.7	176	158.9	192.56	113.18	111.2	99.14
05-30-2015 16:00:00	146.3	151.34	154.58	146.3	160.52	169.88	162.14	147.56	143.24	136.58	155.66	193.82	240.98	179.42	176.72	159.62	192.02	112.82	110.66	98.78
05-30-2015 17:00:00	146.3	151.52	154.76	146.3	160.52	169.88	162.32	147.74	143.42	136.76	155.66	193.82	240.98	179.6	177.08	160.16	192.38	113	110.84	98.6
05-30-2015 18:00:00	145.94	150.8	154.04	145.94	160.34	169.7	161.96	147.56	143.42	136.58	155.48	193.64	240.8	179.78	177.08	160.52	192.02	112.46	110.12	98.06
05-30-2015 19:00:00	145.94	150.98	154.22	146.12	160.34	169.7	161.96	147.56	143.96	137.12	156.02	194.18	241.34	180.32	177.62	161.06	193.28	113.36	111.02	99.14
05-30-2015 20:00:00	146.3	151.34	154.58	146.3	160.52	169.88	162.32	147.74	143.6	136.76	155.66	193.82	240.98	179.78	177.08	160.88	192.92	113.18	110.84	98.78
05-30-2015 21:00:00	146.3	151.16	154.4	146.3	160.52	169.88	162.14	147.74	143.6	136.76	155.66	193.82	240.8	179.96	177.08	161.06	192.92	113	110.66	98.6
05-30-2015 22:00:00	146.48	151.34	154.58	146.48	160.7	170.24	162.5	148.1	143.78	136.94	155.66	193.82	240.98	179.96	177.44	161.42	193.28	113.18	110.84	98.6
05-30-2015 23:00:00	146.3	151.34	154.58	146.3	160.52	170.06	162.32	147.92	143.78	136.94	155.84	194	240.98	180.14	177.44	161.6	193.64	113.36	111.02	98.96
05-31-2015 00:00:00	146.3	151.34	154.58	146.48	160.52	170.06	162.5	148.1	143.96	137.12	155.84	194	240.98	180.32	177.62	161.78	193.64	113.36	110.84	98.96
05-31-2015 01:00:00	146.12	151.16	154.4	146.12	160.52	170.06	162.32	148.1	143.96	137.12	155.84	194.18	240.98	180.5	177.8	161.96	193.82	113.18	111.02	98.78
05-31-2015 02:00:00	146.3	151.16	154.58	146.3	160.52	170.06	162.5	148.1	144.14	137.3	156.02	194.18	241.16	180.5	177.98	162.14	194	113.36	111.02	98.96
05-31-2015 03:00:00	146.3	151.34	154.58	146.3	160.52	170.06	162.5	148.1	144.14	137.3	156.02	194.18	241.16	180.68	177.98	162.14	194	113.36	111.02	98.96
05-31-2015 04:00:00	146.3	151.34	154.58	146.3	160.52	170.24	162.5	148.28	144.14	137.3	155.84	194	240.98	180.68	177.98	162.14	194.18	113.36	111.02	98.78
05-31-2015 05:00:00	146.3	151.34	154.58	146.3	160.52	170.06	162.68	148.28	144.14	137.3	156.02	194	240.8	180.68	177.98	162.14	194.18	113.36	111.02	98.78
05-31-2015 06:00:00	146.48	151.34	154.58	146.3	160.88	170.42	162.86	148.46	144.5	137.48	156.02	194.18	241.16	180.86	178.34	162.14	194.18	113.36	111.02	98.78
05-31-2015 07:00:00	145.94	150.8	154.04	145.76	160.16	169.88	162.14	147.92	144.32	137.48	156.02	194	240.98	180.86	178.16	161.96	193.82	113	110.66	98.6
05-31-2015 08:00:00	145.94	151.16	154.4	145.94	160.34	169.88	162.32	148.1	144.5	137.66	156.2	194.36	241.16	181.04	178.34	162.14	193.82	113.18	110.84	98.6
05-31-2015 09:00:00	146.84	151.88	155.12	146.84	161.24	170.78	163.22	149	144.68	137.84	156.38	194.36	241.34	181.22	178.7	162.32	193.82	113.18	110.84	98.6
05-31-2015 10:00:00	146.48	151.52	154.76	146.48	160.7	170.24	162.86	148.64	144.5	137.66	156.2	194	240.8	180.86	178.52	161.6	193.82	113.18	111.02	98.78
05-31-2015 11:00:00	146.66	151.7	154.94	146.48	160.7	170.42	163.04	148.82	144.86	138.02	156.02	193.46	240.26	179.78	178.16	160.34	192.2	113.36	111.2	98.96
05-31-2015 12:00:00	145.94	150.98	154.22	145.94	160.34	170.24	162.68	148.46	144.14	137.12	153.86	191.84	237.74	177.44	176	157.1	189.86	113.72	111.38	99.32
05-31-2015 13:00:00	146.66	151.88	154.94	146.66	160.7	170.42	163.22	149	144.68	138.02	153.32	191.84	235.94	176.36	175.28	154.76	185.9	113.54	111.2	99.32
05-31-2015 14:00:00	145.94	150.8	154.04	145.58	159.98	169.88	162.32	148.1	144.5	137.3	151.52	190.76	233.96	174.74	173.3	151.16	180.86	112.28	110.12	98.24
05-31-2015 15:00:00	146.48	151.34	154.58	146.3	160.7	170.24	162.86	148.64	144.5	137.48	150.62	190.4	232.52	173.66	172.22	147.92	176.36	111.92	109.94	98.24
05-31-2015 16:00:00	145.94	150.98	154.22	145.94	160.34	170.06	162.5	148.28	144.5	137.48	150.26	190.04	231.44	172.76	171.14	144.68	172.94	112.28	110.48	98.96
05-31-2015 17:00:00	146.3	151.34	154.4	146.12	160.52	170.42	162.86	148.82	144.5	137.3	149.72	189.5	230.72	171.86	170.06	141.62	167.72	111.56	109.76	98.6
05-31-2015 18:00:00	146.12	150.98	154.22	145.94	160.34	170.06	162.5	148.64	144.5	137.12	149.18	188.96	229.82	170.6	168.62	138.56	164.12	111.74	110.12	99.14
05-31-2015 19:00:00	146.12	151.16	154.4	146.12	160.52	170.24	162.68	148.82	145.04	137.66	149.54	189.32	229.64	170.42	168.26	136.4	160.34	111.74	110.12	99.32
05-31-2015 20:00:00	146.3	151.34	154.58	146.3	160.7	170.24	162.86	148.82	144.68	137.3	149	188.78	228.56	168.98	166.82	133.52	156.38	111.02	109.58	99.14
05-31-2015 21:00:00	146.48	151.34	154.58	146.3	160.88	170.6	163.04	149.18	144.86	137.48	149	188.6	228.02	168.08	165.74	131.36	152.42	110.3	108.86	98.78
05-31-2015 22:00:00	146.12	151.16	154.4	146.12	160.52	170.24	162.86	149	145.22	137.66	149	188.6	227.66	167.18	164.66	129.2	149.54	110.3	108.86	99.14
05-31-2015 23:00:00	146.48	151.52	154.76	146.48	161.06	170.78	163.22	149.54	145.4	137.84	149	188.42	227.12	166.28	163.58	127.4	146.12	109.76	108.5	98.96
06-01-2015 00:00:00	146.3	151.52	154.76	146.48	160.88	170.6	163.22	149.36	145.4	138.02	149	188.24	226.4	165.2	162.5	125.6	143.24	109.04	107.78	98.6
06-01-2015 01:00:00	145.94	150.8	154.22	145.94	160.34	170.24	162.86	148.82	145.22	137.66	148.64	187.88	225.68	164.12	161.06	123.8	140.36	108.5	107.42	98.6
06-01-2015 02:00:00	145.94	150.98	154.4	145.94	160.52	170.24	162.86	149	145.4	137.84	148.64	187.7	224.96	163.04	159.8	122.18	138.02	108.32	107.24	98.78
06-01-2015 03:00:00	145.94	150.98	154.22	145.94	160.52	170.24	162.86	149	145.4	137.84	148.46	187.52	224.24	161.96	158.36	120.56	135.5	107.78	106.7	98.6
06-01-2015 04:00:00	146.12	151.16	154.4	146.12	160.52	170.42	163.04	149.18	145.58	138.02	148.28	187.34	223.7	160.88	157.1	119.3	133.52	107.42	106.52	98.78
06-01-2015 05:00:00	146.48	151.34	154.58	146.48	160.88	170.78	163.22	149.54	145.22	137.66	147.92	186.62	222.62	159.26	155.3	117.5	131.9	107.42	106.52	99.14
06-01-2015 06:00:00	146.48	151.52	154.76	146.48	160.88	170.78	163.4	149.54	145.22	137.66	147.74	186.44	221.9	158.18	154.04	116.24	130.1	107.24	106.34	99.32
06-01-2015 07:00:00	146.3	151.52	154.76	146.48	160.88	170.78	163.4	149.54	145.22	137.66	147.56	186.26	221	156.92	152.78	115.16	128.48	106.88	105.98	99.32
06-01-2015 08:00:00	146.3	151.34	154.76	146.3	160.7	170.42	163.22	149.36	145.94	138.38	148.1	186.62	220.64	156.2	152.06	114.62	126.5	106.34	105.44	99.14
06-01-2015 09:00:00	146.48	151.52	154.76	146.48	160.7	170.78	163.4	149.54	145.58	138.02	147.74	186.08	219.56	154.94	150.62	113.36	124.52	105.44	104	98.42
06-01-2015 10:00:00	146.66	151.7	154.94	146.66	161.06	170.96	163.58	149.9	145.4	137.84	147.2	185.36	218.48	153.5	149	112.1	122.9	104.72	104.18	98.24
06-01-2015 11:00:00	146.66	151.7	154.94	146.66	161.06	171.14	163.76	149.9	145.22	137.48	146.84	184.82	217.4	152.06	147.56	111.2	121.82	104.72	104.18	98.6

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
06-01-2015 12:00:00	146.66	151.7	154.94	146.48	160.88	170.78	163.58	149.9	145.58	138.2	147.2	185.18	216.86	151.34	146.66	110.66	120.92	104.9	104.36	98.78
06-01-2015 13:00:00	146.3	151.16	154.4	146.12	160.52	170.6	163.4	149.54	145.22	137.48	146.3	184.1	215.42	149.54	144.86	109.4	120.02	104.54	104	98.78
06-01-2015 14:00:00	145.94	150.98	154.22	145.76	160.34	170.6	163.22	149.36	145.4	137.66	146.48	184.1	214.88	148.82	143.96	108.86	118.04	103.46	102.92	97.88
06-01-2015 15:00:00	146.12	151.16	154.4	146.12	160.52	170.78	163.4	149.54	145.4	137.66	146.12	183.56	213.62	147.56	142.7	108.14	118.22	104.18	103.64	99.14
06-01-2015 16:00:00	146.3	151.16	154.4	146.12	160.7	170.78	163.4	149.72	145.4	137.66	145.94	183.2	212.72	146.3	141.44	107.42	116.96	103.64	103.1	98.6
06-01-2015 17:00:00	146.12	151.16	154.4	146.12	160.52	170.6	163.4	149.54	145.94	138.2	146.48	183.56	212.36	145.76	140.9	107.42	116.42	103.64	103.28	98.96
06-01-2015 18:00:00	145.94	150.8	154.22	145.76	160.34	170.42	163.22	149.36	146.12	138.2	146.3	183.2	211.28	144.68	139.82	106.88	115.52	103.1	102.74	98.78
06-01-2015 19:00:00	146.12	151.16	154.4	145.94	160.7	170.78	163.58	149.72	145.76	137.84	145.76	182.48	209.84	143.24	138.38	105.8	114.08	102.38	102.02	98.06
06-01-2015 20:00:00	146.3	151.34	154.76	146.3	160.88	171.14	163.94	150.08	145.94	138.02	145.76	182.12	209.12	142.34	137.48	105.44	113.72	102.56	102.2	98.42
06-01-2015 21:00:00	146.3	151.34	154.76	146.3	160.88	170.96	163.94	150.08	146.3	138.38	145.76	181.94	208.4	141.62	136.76	105.26	113	102.2	101.84	98.24
06-01-2015 22:00:00	146.3	151.34	154.76	146.3	160.88	171.14	163.94	150.08	146.3	138.2	145.58	181.58	207.32	140.54	135.68	104.72	112.46	101.84	101.48	98.06
06-01-2015 23:00:00	146.84	151.88	155.3	146.84	161.42	171.5	164.48	150.62	146.48	138.38	145.58	181.22	206.42	139.82	134.96	104.54	111.74	101.3	100.94	97.52
06-02-2015 00:00:00	147.02	151.88	155.3	147.02	161.42	171.68	164.66	150.8	146.48	138.38	145.4	180.86	205.52	138.92	134.06	104	111.2	100.94	100.76	97.88
06-02-2015 01:00:00	146.84	151.88	155.12	146.84	161.42	171.68	164.66	150.62	146.48	138.38	145.22	180.5	204.44	138.02	132.98	103.64	110.12	100.76	100.4	97.52
06-02-2015 02:00:00	146.66	151.7	154.94	146.66	161.24	171.5	164.48	150.62	146.48	138.38	145.04	179.96	203.36	136.94	132.08	103.28	109.76	100.76	100.58	97.52
06-02-2015 03:00:00	146.12	150.98	154.4	146.12	160.7	170.96	164.12	150.08	146.66	138.38	144.68	179.42	202.28	136.04	131.18	102.74	109.22	100.58	100.22	97.52
06-02-2015 04:00:00	146.12	151.16	154.4	146.12	160.7	170.96	164.12	150.26	146.66	138.56	144.68	179.06	201.38	135.14	130.28	102.56	109.04	100.58	100.4	97.7
06-02-2015 05:00:00	146.12	151.16	154.4	146.12	160.7	171.14	164.12	150.26	146.84	138.38	144.5	178.7	200.3	134.42	129.56	102.2	108.32	100.04	99.86	97.34
06-02-2015 06:00:00	146.12	151.16	154.58	146.12	160.88	171.14	164.3	150.26	146.84	138.56	144.32	178.16	199.4	133.52	128.66	101.84	107.78	99.86	99.68	97.34
06-02-2015 07:00:00	146.3	151.34	154.58	146.12	160.7	171.14	164.3	150.26	146.66	138.56	144.14	177.62	198.32	132.62	127.94	101.48	107.24	99.68	99.5	97.34
06-02-2015 08:00:00	146.66	151.88	155.12	146.84	161.42	171.68	164.84	150.8	146.84	138.56	143.96	177.26	197.24	131.9	127.22	101.3	106.52	99.32	99.14	96.98
06-02-2015 09:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 10:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 11:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 12:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 13:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 14:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 15:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 16:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 17:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 18:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 19:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 20:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 21:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 22:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-02-2015 23:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 00:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 01:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 02:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 03:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 04:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 05:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 06:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 07:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 08:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 09:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 10:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 11:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 12:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 13:00:00	146.66	151.88	155.12	146.66	161.24	171.68	164.84	150.8	146.84	138.56	143.78	176.9	196.52	131.54	126.68	101.12	106.16	98.96	98.78	96.8
06-03-2015 14:00:00	0	150.8	153.86	145.4	160.16	0	0	151.88	0	0	0	0	0	114.44	110.66	94.46	98.06	94.64	94.82	94.64
06-03-2015 15:00:00	145.22	150.26	153.5	145.04	160.16	172.04	165.74	151.34	146.3	136.58	135.86	160.88	165.74	114.08	110.12	94.1	97.7	94.1	94.46	94.1

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
06-03-2015 16:00:00	145.04	150.26	153.5	145.04	159.98	172.04	165.92	151.34	145.76	136.22	135.5	159.98	164.66	113.72	109.76	93.92	97.16	94.1	94.28	94.28
06-03-2015 17:00:00	144.5	149.72	152.96	144.5	159.44	171.86	165.74	151.16	145.94	136.58	135.5	159.8	164.12	114.08	110.12	94.46	96.62	93.56	93.74	93.38
06-03-2015 18:00:00	145.04	150.26	153.5	145.04	160.16	172.58	166.28	152.06	145.76	135.86	134.78	158.54	162.68	113.18	109.22	94.1	96.8	93.56	93.74	93.92
06-03-2015 19:00:00	145.94	150.98	154.4	145.94	161.06	172.58	166.46	151.88	147.02	136.94	135.5	159.08	162.68	112.82	109.04	94.1	97.52	94.46	94.46	94.28
06-03-2015 20:00:00	146.12	150.98	154.4	145.94	161.06	172.22	166.28	151.7	147.74	137.66	136.04	159.26	162.5	112.82	109.04	94.28	98.6	95.36	95.36	95.36
06-03-2015 21:00:00	146.48	151.52	154.94	146.48	161.6	172.58	166.64	152.24	147.74	137.66	135.86	158.72	161.78	112.28	108.5	94.1	98.24	95.18	95	95.18
06-03-2015 22:00:00	146.48	151.52	154.94	146.48	161.42	172.58	166.64	152.24	148.28	138.02	136.04	158.54	161.24	112.28	108.68	94.28	98.06	95.18	95.18	95
06-03-2015 23:00:00	146.66	151.7	155.12	146.66	161.6	172.94	167	152.6	148.46	138.2	135.86	158.36	160.7	112.28	108.68	94.46	98.6	95.54	95.54	95.36
06-04-2015 00:00:00	146.48	151.52	154.94	146.48	161.42	172.76	166.82	152.42	147.92	137.66	135.14	157.46	159.44	111.38	107.78	93.74	98.06	95.36	95.18	95.18
06-04-2015 01:00:00	146.66	151.7	155.12	146.66	161.6	172.94	167	152.6	147.92	137.66	135.14	156.74	158.72	111.02	107.6	93.56	97.52	94.82	94.82	94.64
06-04-2015 02:00:00	146.66	151.7	155.12	146.66	161.6	172.94	167	152.6	148.28	138.02	135.14	156.74	158.18	110.84	107.42	93.74	97.7	95	94.82	95
06-04-2015 03:00:00	146.66	151.88	155.3	146.66	161.78	172.94	167.36	152.96	148.46	138.02	135.14	156.38	157.64	110.84	107.42	93.74	97.52	95	94.82	94.82
06-04-2015 04:00:00	146.12	151.34	154.76	146.3	161.24	172.58	166.82	152.42	148.46	138.02	134.6	155.84	156.92	110.48	107.06	93.56	97.34	94.82	94.82	94.64
06-04-2015 05:00:00	146.66	151.7	155.12	146.66	161.6	173.12	167.18	152.96	148.46	138.02	134.6	155.3	156.2	110.12	106.7	93.56	96.98	94.46	94.46	94.46
06-04-2015 06:00:00	146.84	151.88	155.3	146.84	161.78	173.12	167.54	153.14	148.46	137.84	134.24	154.76	155.3	109.94	106.52	93.56	96.8	94.46	94.28	94.28
06-04-2015 07:00:00	147.92	153.14	156.56	147.92	162.68	173.48	168.08	153.86	149.18	138.56	134.78	154.94	155.3	109.76	106.52	93.56	96.98	94.64	94.64	94.64
06-04-2015 08:00:00	149	154.22	157.46	148.82	163.4	173.3	167.9	153.68	150.08	139.46	135.68	155.48	155.48	109.22	105.98	93.2	98.42	96.08	96.08	96.26
06-04-2015 09:00:00	148.46	153.68	156.74	148.28	162.86	172.94	167.54	153.14	149.54	139.1	134.96	154.58	154.58	108.68	105.62	92.84	97.52	95.18	95.36	95.54
06-04-2015 10:00:00	148.1	153.14	156.38	147.92	162.68	172.94	167.36	153.14	149.36	138.74	134.42	153.86	153.68	108.5	105.26	92.84	97.34	95.36	95.18	95.54
06-04-2015 11:00:00	148.1	153.14	156.56	147.92	162.5	173.3	167.72	153.5	149	138.38	134.06	153.14	152.78	108.32	105.44	92.84	96.98	94.82	94.64	95
06-04-2015 12:00:00	148.1	153.14	156.56	147.92	162.5	173.3	167.72	153.5	149	138.38	134.06	153.14	152.78	108.32	105.44	92.84	96.98	94.82	94.64	95
06-04-2015 13:00:00	148.1	153.14	156.56	147.92	162.5	173.3	167.72	153.5	149	138.38	134.06	153.14	152.78	108.32	105.44	92.84	96.98	94.82	94.64	95
06-04-2015 14:00:00	148.1	153.14	156.56	147.92	162.5	173.3	167.72	153.5	149	138.38	134.06	153.14	152.78	108.32	105.44	92.84	96.98	94.82	94.64	95
06-04-2015 15:00:00	148.1	153.14	156.56	147.92	162.5	173.3	167.72	153.5	149	138.38	134.06	153.14	152.78	108.32	105.44	92.84	96.98	94.82	94.64	95
06-04-2015 16:00:00	148.1	153.14	156.56	147.92	162.5	173.3	167.72	153.5	149	138.38	134.06	153.14	152.78	108.32	105.44	92.84	96.98	94.82	94.64	95
06-04-2015 17:00:00	145.58	150.8	154.22	145.58	160.52	173.12	167.54	152.96	147.02	136.04	130.64	148.46	147.38	106.88	103.46	91.94	93.74	92.12	92.12	92.66
06-04-2015 18:00:00	146.48	151.52	154.94	146.3	161.42	173.3	167.72	153.14	147.56	136.4	130.46	148.1	147.02	106.34	102.92	91.76	95.9	93.92	93.92	94.28
06-04-2015 19:00:00	146.3	151.34	154.76	146.3	161.24	173.12	167.54	153.14	148.28	136.94	131	148.28	147.02	106.7	103.46	92.12	95.36	93.2	93.2	93.56
06-04-2015 20:00:00	146.3	151.34	154.76	146.3	161.42	172.94	167.36	153.14	148.46	136.76	130.82	147.92	146.66	106.16	103.1	91.94	95.18	93.38	93.2	93.56
06-04-2015 21:00:00	146.66	151.7	155.12	146.66	161.6	173.3	167.9	153.5	148.64	136.94	130.64	147.56	146.12	106.16	102.92	92.12	95.9	94.1	94.1	94.28
06-04-2015 22:00:00	146.3	151.52	154.76	146.3	161.42	172.94	167.72	153.32	148.46	137.12	130.46	147.2	145.58	105.8	102.74	91.94	95.36	93.38	93.38	93.74
06-04-2015 23:00:00	146.66	151.7	155.12	146.66	161.78	173.48	168.08	153.68	148.46	136.76	130.1	146.66	145.04	105.62	102.56	91.76	95.54	93.92	93.56	94.1
06-05-2015 00:00:00	146.66	151.7	155.12	146.66	161.6	173.3	168.08	153.68	148.82	137.12	130.28	146.48	144.68	105.62	102.56	92.12	95	93.2	93.2	93.38
06-05-2015 01:00:00	146.48	151.7	154.94	146.48	161.6	173.3	168.08	153.68	148.28	136.4	129.38	145.4	143.6	104.9	101.84	91.22	95.36	93.56	93.56	93.92
06-05-2015 02:00:00	146.66	151.88	155.3	146.66	161.96	173.48	168.26	153.86	149	137.12	130.1	145.76	143.96	105.26	102.38	91.94	95.36	93.74	93.74	94.1
06-05-2015 03:00:00	147.02	152.06	155.48	147.02	162.14	173.66	168.44	154.04	148.64	136.94	129.74	145.22	143.24	104.9	102.02	91.76	95.36	93.74	93.92	94.28
06-05-2015 04:00:00	147.02	152.24	155.66	147.2	162.14	173.84	168.62	154.22	148.46	136.58	129.2	144.5	142.52	104.54	101.66	91.4	95.18	93.74	93.56	94.1
06-05-2015 05:00:00	146.66	151.88	155.3	146.84	161.78	173.48	168.44	154.04	148.46	136.4	128.84	143.96	141.8	104.36	101.3	91.22	95	93.38	93.38	93.74
06-05-2015 06:00:00	146.66	151.88	155.3	146.66	161.78	173.48	168.44	154.04	148.46	136.4	128.66	143.42	141.26	104	101.12	91.04	94.82	93.38	93.2	93.74
06-05-2015 07:00:00	147.38	152.6	156.02	147.38	162.32	173.48	168.62	154.22	149.36	137.3	129.56	144.14	141.8	104.36	101.66	91.58	95.18	93.56	93.56	94.28
06-05-2015 08:00:00	146.84	151.88	155.3	146.66	161.78	173.48	168.26	153.86	148.64	136.4	128.48	142.88	140.72	104	101.12	91.22	93.74	92.48	92.48	93.02
06-05-2015 09:00:00	147.2	152.42	155.84	147.02	162.14	173.66	168.62	154.4	148.82	136.76	128.66	142.88	140.36	103.82	101.12	91.4	94.28	93.02	93.2	93.38
06-05-2015 10:00:00	146.84	151.88	155.3	146.66	161.78	173.48	168.62	154.04	148.46	136.22	127.94	141.98	139.64	103.64	100.76	91.04	93.74	92.48	92.3	92.84
06-05-2015 11:00:00	146.84	152.06	155.48	146.84	161.78	173.66	168.8	154.22	148.28	136.04	127.76	141.44	138.92	103.46	100.58	91.04	93.2	92.12	91.94	92.48
06-05-2015 12:00:00	146.84	152.06	155.48	146.84	161.78	173.66	168.8	154.4	148.28	135.86	127.4	141.08	138.56	103.1	100.4	90.86	93.74	92.48	92.48	92.84
06-05-2015 13:00:00	146.3	151.34	154.76	146.3	161.24	173.3	168.26	153.86	148.1	135.68	127.04	140.54	138.02	102.92	100.04	90.68	93.92	93.02	93.02	93.56
06-05-2015 14:00:00	147.02	152.24	155.66	147.02	161.96	173.66	168.98	154.58	148.1	135.86	127.04	140.18	137.48	102.56	99.86	90.5	93.56	92.48	92.66	93.02
06-05-2015 15:00:00	146.66	151.7	155.12	146.48	161.42	173.48	168.62	154.22	147.74	135.14	126.32	139.46	136.76	102.2	99.5	90.14	92.3	91.22	91.22	91.94
06-05-2015 16:00:00	145.76	150.98	154.22	145.58	160.7	173.12	168.08	153.86	148.1	135.5	126.5	139.46	136.94	102.74	99.86	90.68	93.02	92.12	92.3	93.02
06-05-2015 17:00:00	146.66	151.52	154.94	146.48	161.42	173.84	168.8	154.4	147.2	134.42	125.24	138.2	135.5	101.66	98.78	89.78	93.2	92.12	92.12	92.84
06-05-2015 18:00:00	146.3	151.34	154.76	146.12	161.42	173.3	168.44	154.04	148.28	135.32	126.14	138.56	136.04	102.2	99.32	90.32	93.38	91.94	92.12	92.66
06-05-2015 19:00:00	146.66	151.88	155.3	146.66	161.96	173.84	168.98	154.58	147.92	134.96	125.42	137.84	135.32	101.66	98.96	90.14	93.02	91.76	91.76	92.48

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
06-05-2015 20:00:00	146.3	151.52	154.94	146.3	161.42	173.48	168.62	154.04	148.28	135.32	125.6	137.84	135.14	101.84	99.14	90.32	93.74	92.48	92.48	93.02
06-05-2015 21:00:00	146.48	151.52	154.94	146.48	161.6	173.48	168.62	154.4	148.28	135.14	125.42	137.48	134.78	101.66	98.78	90.32	93.56	92.12	92.12	92.84
06-05-2015 22:00:00	146.48	151.7	155.12	146.48	161.6	173.48	168.8	154.4	148.46	135.32	125.42	137.3	134.6	101.66	98.96	90.32	93.38	92.3	92.3	92.84
06-05-2015 23:00:00	147.02	152.06	155.48	147.02	162.14	173.84	169.16	154.76	148.28	134.96	125.06	136.76	133.88	101.3	98.6	90.14	93.38	92.12	92.12	92.66
06-06-2015 00:00:00	147.02	152.06	155.48	146.84	161.96	173.84	169.16	154.76	148.28	134.96	124.88	136.4	133.7	101.12	98.6	90.14	92.66	91.76	91.58	92.3
06-06-2015 01:00:00	146.66	151.88	155.3	146.66	161.78	173.66	169.16	154.76	148.1	134.78	124.52	136.04	133.16	100.94	98.24	89.96	93.02	92.12	92.12	92.66
06-06-2015 02:00:00	146.66	151.88	155.3	146.84	161.96	173.66	169.16	154.76	148.46	134.96	124.7	135.86	132.98	100.94	98.42	90.14	93.38	92.3	92.48	93.02
06-06-2015 03:00:00	147.02	152.24	155.66	147.2	162.14	174.2	169.52	155.3	148.64	135.14	124.7	135.68	132.8	101.12	98.42	90.32	93.56	92.66	92.66	93.2
06-06-2015 04:00:00	147.02	152.24	155.66	147.02	162.14	174.2	169.7	155.3	148.1	134.42	123.98	134.78	131.9	100.4	97.88	89.6	93.56	92.48	92.48	93.02
06-06-2015 05:00:00	147.2	152.24	155.66	147.2	162.32	174.2	169.7	155.3	148.1	134.42	123.8	134.6	131.54	100.22	97.7	89.6	93.02	92.12	92.12	92.84
06-06-2015 06:00:00	147.02	152.24	155.66	147.2	162.14	174.02	169.7	155.3	147.92	134.24	123.44	134.06	131.18	100.04	97.52	89.42	93.2	92.12	92.12	92.84
06-06-2015 07:00:00	148.46	153.68	157.1	148.1	162.86	174.2	170.06	155.84	149.18	135.5	124.7	134.96	131.9	100.22	97.88	89.96	94.1	93.2	93.2	93.92
06-06-2015 08:00:00	149.18	154.22	157.64	148.82	163.58	174.2	170.06	155.84	149.72	136.04	125.06	135.14	132.08	100.04	97.7	89.78	93.92	93.2	93.38	93.92
06-06-2015 09:00:00	148.28	153.5	156.74	148.1	163.04	173.48	169.16	154.94	149	135.32	124.16	134.24	131.18	99.32	96.8	88.88	93.38	92.66	92.84	93.38
06-06-2015 10:00:00	148.28	153.5	156.74	148.1	163.04	173.84	169.52	155.12	149	135.32	123.98	134.06	131	99.5	96.98	89.06	93.2	92.48	92.66	93.56
06-06-2015 11:00:00	148.1	153.14	156.56	147.74	162.68	174.02	169.7	155.48	147.92	134.24	123.08	132.8	129.56	99.14	96.8	88.88	91.76	91.04	91.22	91.94
06-06-2015 12:00:00	147.02	152.24	155.48	146.84	161.78	174.2	169.7	155.48	147.92	133.88	122.72	132.26	129.02	99.5	96.98	89.24	92.84	92.12	92.12	92.66
06-06-2015 13:00:00	145.58	150.44	153.68	145.22	160.34	173.12	168.62	154.22	146.84	132.8	121.46	131	128.12	98.96	96.26	88.7	90.68	89.96	90.14	90.86
06-06-2015 14:00:00	146.48	151.88	155.12	146.48	161.42	174.02	169.88	155.66	147.38	133.52	122.18	131.54	128.3	99.68	97.16	89.6	91.04	90.5	91.04	91.58
06-06-2015 15:00:00	145.22	150.44	153.68	145.22	160.34	173.3	168.8	154.4	146.48	132.26	120.92	130.1	127.22	98.78	96.08	88.52	91.04	90.32	90.5	91.58
06-06-2015 16:00:00	145.04	150.26	153.5	145.04	160.16	173.3	168.8	154.4	145.94	131.9	120.38	129.56	126.68	98.78	95.9	88.34	90.14	89.78	89.96	90.86
06-06-2015 17:00:00	145.04	150.26	153.5	144.86	160.16	173.3	168.8	154.4	145.76	131.72	119.84	129.02	126.32	98.42	95.72	88.34	90.5	90.14	90.32	91.22
06-06-2015 18:00:00	145.4	150.44	153.86	145.4	160.34	173.3	168.8	154.58	146.48	131.9	120.02	129.02	126.32	98.6	95.9	88.7	90.68	89.78	90.14	91.04
06-06-2015 19:00:00	145.58	150.62	154.04	145.58	160.88	173.3	168.8	154.4	146.84	132.26	120.2	129.02	126.32	98.42	95.72	88.7	90.68	89.78	89.96	90.68
06-06-2015 20:00:00	146.3	151.34	154.76	146.3	161.6	173.84	169.34	155.12	147.2	132.44	120.38	129.02	126.14	98.42	95.9	88.7	91.58	90.5	90.68	91.4
06-06-2015 21:00:00	147.2	152.06	155.48	147.02	162.32	174.38	170.06	155.66	147.38	132.62	120.38	128.84	125.96	98.24	95.72	88.7	91.76	91.04	91.04	91.76
06-06-2015 22:00:00	146.3	151.34	154.76	146.3	161.42	173.3	169.16	154.76	147.92	133.16	120.74	129.02	126.32	98.42	95.9	88.88	92.3	91.4	91.58	92.3
06-06-2015 23:00:00	146.84	151.88	155.3	146.84	161.96	174.02	169.7	155.66	147.92	133.16	120.74	128.84	126.14	98.42	95.9	89.06	92.3	91.58	91.58	92.48
06-07-2015 00:00:00	146.84	151.88	155.3	146.84	161.78	173.84	169.7	155.48	147.74	132.98	120.56	128.48	125.78	98.24	95.72	88.88	91.94	91.4	91.22	92.12
06-07-2015 01:00:00	146.84	151.88	155.3	146.84	161.96	173.84	169.7	155.48	147.92	132.98	120.38	128.3	125.42	98.06	95.72	88.88	91.22	90.68	90.86	91.58
06-07-2015 02:00:00	146.66	151.88	155.3	146.84	161.96	173.84	169.7	155.48	147.74	132.8	120.02	127.94	125.06	97.88	95.72	88.88	91.58	91.04	91.04	91.76
06-07-2015 03:00:00	146.84	151.88	155.48	146.84	161.96	174.02	169.88	155.66	147.38	132.44	119.66	127.4	124.52	97.7	95.36	88.7	91.4	90.86	90.86	91.58
06-07-2015 04:00:00	147.2	152.24	155.66	147.2	162.14	174.2	170.06	155.84	147.38	132.26	119.48	127.04	124.16	97.52	95.18	88.34	91.4	90.68	90.86	91.76
06-07-2015 05:00:00	146.84	151.88	155.48	147.02	162.14	174.02	170.06	155.84	147.56	132.26	119.48	126.86	124.16	97.52	95.18	88.52	91.22	90.68	90.68	91.4
06-07-2015 06:00:00	147.02	152.24	155.66	147.02	162.14	174.02	170.06	155.84	147.74	132.62	119.66	127.04	124.16	97.7	95.36	88.7	91.04	90.5	90.5	91.22
06-07-2015 07:00:00	148.28	153.68	156.92	148.1	163.04	174.02	170.24	156.2	148.64	133.52	120.56	127.58	124.7	97.52	95.36	88.7	91.58	91.22	91.22	92.3
06-07-2015 08:00:00	149.36	154.58	157.82	149	163.76	174.38	170.6	156.56	149	133.88	120.74	127.76	124.7	97.16	95	88.52	92.3	91.94	91.94	92.66
06-07-2015 09:00:00	148.46	153.68	156.92	148.28	163.22	173.66	169.7	155.66	148.82	133.34	120.38	127.22	124.16	96.8	94.64	88.16	92.48	91.94	92.12	92.84
06-07-2015 10:00:00	148.46	153.5	156.92	148.28	163.22	174.02	170.06	156.02	148.1	132.62	119.48	126.32	123.44	96.44	94.28	87.8	91.58	91.04	91.22	92.12
06-07-2015 11:00:00	148.1	153.32	156.74	147.92	162.86	174.02	170.24	156.2	148.28	132.98	119.66	126.32	123.26	97.16	95	88.52	91.22	91.04	90.68	91.76
06-07-2015 12:00:00	147.56	152.6	156.02	147.38	162.32	174.38	170.42	156.38	147.02	131.54	118.22	124.88	121.82	96.44	94.1	87.8	91.04	90.32	90.5	91.22
06-07-2015 13:00:00	147.38	152.6	156.02	147.2	161.96	174.38	170.6	156.38	147.2	131.72	118.4	124.88	121.82	96.98	94.64	88.34	91.04	90.86	90.68	91.4
06-07-2015 14:00:00	146.84	152.06	155.48	146.84	161.78	174.2	170.24	156.2	146.3	130.82	117.5	123.98	121.1	96.26	93.92	87.62	89.78	89.6	89.42	90.68
06-07-2015 15:00:00	146.66	151.88	155.3	146.66	161.6	174.02	170.06	155.84	146.12	130.64	117.14	123.44	120.74	96.08	93.74	87.44	89.96	89.6	89.78	90.68
06-07-2015 16:00:00	146.12	151.34	154.94	146.12	161.24	173.66	169.7	155.48	145.76	130.28	116.78	123.08	120.38	95.72	93.38	87.26	89.6	89.24	89.6	90.68
06-07-2015 17:00:00	145.76	150.8	154.4	145.76	160.88	173.66	169.52	155.3	146.12	130.46	116.78	123.08	120.56	96.44	93.92	87.98	89.42	89.06	89.24	90.5
06-07-2015 18:00:00	145.76	150.98	154.58	145.94	161.06	173.84	169.88	155.66	145.58	129.74	115.88	122	119.48	95.9	93.56	87.44	89.42	89.06	89.06	90.14
06-07-2015 19:00:00	146.66	151.7	155.12	146.66	161.78	174.2	170.06	155.84	145.94	129.92	116.06	122.18	119.48	95.72	93.2	87.26	90.86	90.14	90.32	91.4
06-07-2015 20:00:00	146.66	151.7	155.12	146.66	161.78	173.84	169.88	155.84	146.84	130.82	116.96	122.9	120.2	96.26	93.92	87.98	90.14	89.42	89.6	90.32
06-07-2015 21:00:00	146.84	151.88	155.48	146.84	161.96	174.02	170.24	156.02	146.66	130.46	116.6	122.36	119.66	95.72	93.56	87.62	90.86	90.32	90.5	91.22
06-07-2015 22:00:00	147.2	152.06	155.66	147.02	162.14	174.2	170.24	156.2	147.02	130.82	116.78	122.54	119.84	96.08	93.92	87.98	90.68	90.32	90.32	91.22
06-07-2015 23:00:00	146.84	151.88	155.3	146.84	161.96	173.84	170.06	156.02	146.66	130.46	116.42	122	119.48	95.72	93.56	87.8	91.04	90.68	90.68	91.94

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
06-08-2015 00:00:00	146.84	151.88	155.3	146.84	161.96	173.84	170.06	156.02	146.84	130.46	116.42	122	119.3	95.72	93.56	87.8	90.68	90.32	90.14	91.22
06-08-2015 01:00:00	146.84	151.88	155.48	146.84	161.96	173.84	170.06	156.02	146.66	130.28	116.24	121.64	118.94	95.54	93.56	87.8	90.68	90.14	90.14	91.22
06-08-2015 02:00:00	146.66	151.88	155.48	146.66	161.96	173.84	170.06	156.02	146.66	130.28	116.24	121.46	118.76	95.72	93.56	87.8	90.32	89.96	89.78	91.04
06-08-2015 03:00:00	146.84	151.88	155.48	146.84	161.96	174.02	170.24	156.02	146.66	130.28	116.06	121.28	118.58	95.54	93.38	87.62	90.32	89.96	89.78	90.86
06-08-2015 04:00:00	146.84	151.88	155.3	146.84	161.96	174.02	170.24	156.02	146.48	130.1	115.88	121.1	118.4	95.54	93.38	87.8	90.32	89.96	90.14	90.86
06-08-2015 05:00:00	146.84	151.88	155.3	146.84	161.96	173.84	170.24	156.2	146.48	129.92	115.52	120.56	118.04	95.18	93.02	87.44	90.32	89.96	89.96	90.86
06-08-2015 06:00:00	147.2	152.42	155.84	147.2	162.32	174.2	170.6	156.56	146.3	129.74	115.34	120.38	117.68	95	93.02	87.44	90.32	89.78	89.78	90.86
06-08-2015 07:00:00	147.2	152.24	155.66	147.2	162.14	174.02	170.42	156.38	146.66	130.1	115.7	120.56	117.86	95.36	93.2	87.62	90.14	89.96	89.96	90.86
06-08-2015 08:00:00	147.02	151.88	155.48	146.84	161.96	173.84	170.24	156.2	146.3	129.74	115.34	120.02	117.5	95.18	93.02	87.62	89.6	89.24	89.24	90.32
06-08-2015 09:00:00	147.2	152.24	155.66	147.2	162.32	174.38	170.78	156.74	145.94	129.2	114.8	119.48	116.96	94.82	92.66	87.26	89.78	89.42	89.6	90.5
06-08-2015 10:00:00	147.92	153.14	156.38	147.74	162.5	174.2	170.78	156.74	146.48	130.28	115.7	120.38	117.32	95	93.02	87.44	89.78	89.96	89.96	91.04
06-08-2015 11:00:00	147.56	152.96	156.2	147.38	162.32	173.84	170.42	156.38	146.12	129.56	115.16	119.48	116.6	94.28	92.3	86.72	89.6	89.6	89.42	90.68
06-08-2015 12:00:00	147.02	151.88	155.3	146.84	161.78	173.66	170.24	156.02	146.48	129.56	114.98	119.66	116.96	95	92.84	87.62	89.96	89.78	89.78	90.86
06-08-2015 13:00:00	146.48	151.52	154.76	146.3	161.24	173.66	169.88	156.02	145.22	128.3	113.9	118.22	115.7	94.1	91.94	86.72	88.7	88.52	88.52	89.42
06-08-2015 14:00:00	146.48	151.34	154.76	146.12	161.24	173.48	169.7	155.66	145.58	128.66	114.08	118.4	115.88	94.28	92.12	86.72	89.42	89.42	89.24	90.14
06-08-2015 15:00:00	146.66	151.7	155.12	146.48	161.6	173.66	170.06	156.02	146.12	129.02	114.26	118.4	116.06	94.64	92.48	87.08	89.78	89.6	89.42	90.68
06-08-2015 16:00:00	146.12	151.16	154.58	145.94	161.06	173.48	169.88	155.84	145.22	128.3	113.72	117.86	115.34	94.28	92.12	86.9	89.06	89.06	88.88	90.5
06-08-2015 17:00:00	145.76	150.8	154.4	145.76	160.88	173.48	169.88	155.66	145.04	128.3	113.54	117.68	115.16	94.46	92.3	87.08	88.34	88.52	88.7	90.32
06-08-2015 18:00:00	146.12	151.34	154.76	146.3	161.42	174.02	170.42	156.38	144.68	127.58	112.82	116.78	114.44	94.1	91.94	86.9	88.88	89.06	88.88	90.14
06-08-2015 19:00:00	146.48	151.52	154.94	146.48	161.42	174.02	170.24	156.2	145.4	128.3	113.36	117.32	114.8	94.46	92.3	87.26	89.06	88.88	88.88	89.96
06-08-2015 20:00:00	147.2	152.24	155.66	147.2	162.32	174.38	170.78	156.74	145.22	127.94	113	116.96	114.44	93.74	91.76	86.54	89.6	89.24	89.24	90.32
06-08-2015 21:00:00	146.48	151.52	154.94	146.48	161.6	173.66	170.06	156.02	145.58	128.12	113.18	116.96	114.62	93.92	91.94	86.9	90.14	89.78	89.78	90.86
06-08-2015 22:00:00	146.84	151.7	155.12	146.66	161.78	173.84	170.42	156.38	145.58	128.12	113.18	116.78	114.44	93.92	91.76	86.9	89.96	89.6	89.6	90.68
06-08-2015 23:00:00	146.84	151.88	155.3	146.84	161.96	174.02	170.42	156.56	145.76	128.3	113.18	116.78	114.44	93.92	91.94	86.9	89.96	89.6	89.6	90.5
06-09-2015 00:00:00	147.2	152.24	155.66	147.2	162.32	174.2	170.96	156.92	145.4	127.94	112.82	116.42	114.08	93.56	91.58	86.72	89.42	89.42	89.42	90.5
06-09-2015 01:00:00	147.2	152.24	155.84	147.2	162.32	174.2	170.78	156.92	145.58	128.12	113	116.42	114.08	93.74	91.76	86.9	90.14	89.96	89.96	91.04
06-09-2015 02:00:00	147.02	152.24	155.66	147.2	162.14	174.2	170.78	156.74	145.4	127.94	112.82	116.06	113.72	93.56	91.58	86.72	89.78	89.6	89.6	90.68
06-09-2015 03:00:00	147.2	152.24	155.66	147.2	162.14	174.2	170.78	156.74	145.4	127.94	112.64	116.06	113.54	93.56	91.58	86.72	89.6	89.6	89.6	90.5
06-09-2015 04:00:00	147.2	152.24	155.66	147.2	162.14	174.2	170.78	156.74	145.22	127.76	112.46	115.88	113.36	93.38	91.4	86.72	89.42	89.24	89.42	90.32
06-09-2015 05:00:00	146.84	151.88	155.3	146.84	161.96	174.02	170.6	156.56	145.4	127.76	112.64	115.88	113.36	93.56	91.76	86.9	89.24	88.88	88.88	89.96
06-09-2015 06:00:00	147.02	152.06	155.48	147.02	161.96	174.02	170.78	156.74	145.04	127.58	112.28	115.52	113	93.2	91.22	86.72	89.06	88.88	88.88	89.96
06-09-2015 07:00:00	149.54	154.58	157.82	149	163.58	174.2	171.32	157.46	147.02	129.56	114.26	117.14	114.44	93.56	91.94	87.26	89.96	89.96	89.96	90.86
06-09-2015 08:00:00	149.72	154.76	158	149.36	163.94	174.38	171.5	157.46	146.84	129.38	113.9	116.78	114.26	93.02	91.4	86.72	90.68	90.68	90.86	91.58
06-09-2015 09:00:00	149.36	154.4	157.64	149	163.76	174.02	170.78	156.92	146.66	128.84	113.54	116.42	113.9	92.66	90.86	86.18	90.68	90.86	90.68	91.76
06-09-2015 10:00:00	148.1	153.14	156.56	147.92	162.86	173.3	170.06	156.2	145.58	128.12	112.64	115.34	113	92.3	90.32	85.64	89.6	89.42	89.6	90.5
06-09-2015 11:00:00	148.1	153.14	156.38	147.74	162.5	173.66	170.6	156.56	145.22	127.76	112.28	114.98	112.46	92.66	90.68	86.18	89.42	89.42	89.24	90.32
06-09-2015 12:00:00	147.2	152.42	155.66	147.02	161.78	173.84	170.78	156.74	144.32	126.86	111.56	114.08	111.38	92.66	90.86	86.18	87.8	88.16	88.16	89.42
06-09-2015 13:00:00	147.2	152.42	155.66	147.02	161.96	174.38	171.14	157.28	143.78	126.5	111.02	113.72	111.2	92.66	90.86	86.36	88.7	88.88	89.06	90.14
06-09-2015 14:00:00	146.12	151.34	154.58	146.12	160.88	173.48	170.24	156.2	143.6	125.96	110.66	113.18	110.66	92.3	90.5	85.82	88.16	88.34	88.34	89.42
06-09-2015 15:00:00	146.66	151.88	155.3	146.66	161.42	174.02	170.78	156.74	143.24	125.78	110.48	113	110.48	92.3	90.32	85.82	88.16	88.34	88.52	89.78
06-09-2015 16:00:00	145.58	150.8	154.22	145.58	160.52	172.94	169.7	155.66	143.24	125.42	109.94	112.64	110.3	92.12	90.14	85.64	88.34	88.52	88.7	89.96
06-09-2015 17:00:00	145.94	150.8	154.22	145.76	160.88	173.66	170.06	156.02	143.6	125.42	109.94	112.46	110.48	92.48	90.32	85.82	87.62	87.62	87.62	88.88
06-09-2015 18:00:00	145.76	150.8	154.4	145.94	160.7	173.66	170.24	156.2	143.24	125.42	109.94	112.28	110.12	92.66	90.68	86.18	87.08	87.26	87.26	88.34
06-09-2015 19:00:00	146.3	151.34	154.76	146.3	161.24	173.66	170.42	156.38	143.06	125.06	109.4	111.74	109.58	91.94	89.96	85.82	87.62	87.62	87.62	88.7
06-09-2015 20:00:00	146.84	151.7	155.12	146.66	161.78	173.84	170.42	156.38	143.24	125.06	109.4	111.74	109.58	91.58	89.78	85.46	88.88	88.7	88.88	89.78
06-09-2015 21:00:00	146.66	151.7	154.94	146.66	161.78	173.66	170.24	156.2	143.78	125.6	109.94	112.1	110.12	91.94	89.96	85.82	89.06	88.7	88.7	89.6
06-09-2015 22:00:00	147.38	152.24	155.84	147.2	162.32	174.2	170.96	156.74	143.96	125.96	110.12	112.28	110.12	91.94	90.14	86	89.42	89.42	89.24	90.5
06-09-2015 23:00:00	146.84	151.88	155.3	146.84	161.78	173.48	170.42	156.38	144.14	125.96	110.3	112.28	110.3	91.94	90.14	86	89.06	88.88	89.06	90.14
06-10-2015 00:00:00	147.02	151.88	155.48	147.02	161.96	173.66	170.6	156.56	144.14	125.96	110.3	112.28	110.12	92.12	90.32	86.18	88.52	88.52	88.52	89.6
06-10-2015 01:00:00	147.2	152.06	155.66	147.2	162.14	174.02	170.78	156.74	143.78	125.6	109.94	111.92	109.58	91.76	89.96	85.82	88.88	88.7	88.7	89.96
06-10-2015 02:00:00	147.2	152.06	155.66	147.2	162.14	173.84	170.78	156.74	143.96	125.6	109.94	111.74	109.58	91.76	89.96	85.82	86.72	88.7	88.7	89.78
06-10-2015 03:00:00	147.02	152.06	155.48	147.02	161.96	173.84	170.78	156.56	143.78	125.6	109.76	111.56	109.4	91.76	89.96	85.82	88.7	88.52	88.7	89.78

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
06-10-2015 04:00:00	147.02	151.88	155.3	147.02	161.96	173.66	170.6	156.38	143.78	125.6	109.76	111.56	109.4	91.94	89.96	86	88.16	88.16	88.16	89.24
06-10-2015 05:00:00	146.84	151.7	155.12	146.84	161.78	173.48	170.42	156.38	143.24	125.06	109.22	111.02	108.68	91.4	89.42	85.46	88.7	88.7	88.7	89.96
06-10-2015 06:00:00	146.84	151.88	155.3	146.84	161.6	173.48	170.42	156.2	143.06	124.7	108.86	110.66	108.5	91.4	89.6	85.64	88.52	88.52	88.52	89.78
06-10-2015 07:00:00	149.54	154.58	157.82	149	163.4	174.02	171.32	157.28	145.22	127.04	111.2	112.64	110.3	91.76	90.14	86.18	89.78	89.78	89.78	90.86
06-10-2015 08:00:00	149.72	154.76	158	149.36	163.94	174.02	171.32	157.46	145.04	126.86	111.02	112.46	110.12	91.22	89.6	85.64	89.42	89.78	89.78	90.86
06-10-2015 09:00:00	149.72	154.76	158	149.36	163.94	174.02	171.14	157.28	145.22	127.04	111.2	112.64	110.3	91.4	89.78	85.82	89.6	89.78	89.78	90.86
06-10-2015 10:00:00	148.28	153.5	156.74	148.28	162.86	173.3	170.24	156.38	144.14	125.96	110.12	111.56	109.22	90.86	89.06	85.1	89.24	89.24	89.24	90.32
06-10-2015 11:00:00	148.46	153.5	156.56	148.1	162.68	173.66	170.78	156.74	143.78	125.6	109.76	111.2	108.68	91.22	89.6	85.46	88.52	88.7	88.7	89.96
06-10-2015 12:00:00	146.84	151.88	155.12	146.66	161.24	173.3	170.24	156.38	143.06	124.88	109.04	110.48	107.96	91.4	89.78	85.82	87.44	87.8	87.62	88.7
06-10-2015 13:00:00	147.02	152.06	155.48	146.84	161.6	174.02	170.96	156.92	142.88	124.7	108.86	110.12	107.78	91.58	89.78	85.82	86.9	87.26	87.44	88.52
06-10-2015 14:00:00	145.94	150.98	154.22	145.76	160.52	173.3	170.06	156.02	141.26	123.08	107.24	108.5	106.34	90.5	88.52	84.56	86.9	87.08	87.44	88.52
06-10-2015 15:00:00	145.94	150.98	154.22	145.76	160.52	173.12	170.06	155.84	141.44	123.26	107.42	108.68	106.52	90.68	88.7	84.92	86.9	87.08	87.44	88.7
06-10-2015 16:00:00	145.94	150.8	154.22	145.76	160.7	173.12	169.88	155.84	141.26	122.9	107.06	108.5	106.52	90.5	88.52	84.56	86.54	86.9	87.26	88.52
06-10-2015 17:00:00	145.22	150.26	153.68	145.22	160.16	172.76	169.52	155.48	141.44	123.26	107.24	108.5	106.52	91.04	89.24	85.28	86.18	86.54	86.72	87.98
06-10-2015 18:00:00	145.76	150.8	154.22	145.94	160.88	173.48	170.24	156.2	141.62	123.08	107.06	108.32	106.34	91.04	89.06	85.46	86.54	86.72	86.9	88.16
06-10-2015 19:00:00	146.3	151.16	154.58	146.3	161.24	173.3	170.06	156.02	141.98	123.44	107.42	108.5	106.52	91.04	89.06	85.46	87.08	87.08	86.9	88.16
06-10-2015 20:00:00	146.84	151.7	155.12	146.66	161.6	173.3	170.06	156.02	142.7	123.8	107.78	109.04	106.88	90.86	89.06	85.46	87.8	87.62	87.8	88.88
06-10-2015 21:00:00	146.66	151.52	154.94	146.66	161.42	173.12	169.88	155.84	142.88	123.98	107.96	109.04	106.88	90.86	89.06	85.46	87.8	87.8	87.8	88.88
06-10-2015 22:00:00	147.02	151.88	155.3	147.02	161.78	173.3	170.42	156.2	142.16	123.44	107.42	108.32	106.34	90.14	88.52	84.92	87.98	87.98	87.98	89.06
06-10-2015 23:00:00	146.84	151.7	155.3	146.84	161.6	173.3	170.24	156.2	142.7	123.98	107.78	108.86	106.7	90.68	88.88	85.46	87.98	88.16	88.16	89.42
06-11-2015 00:00:00	147.02	152.06	155.48	147.02	161.96	173.48	170.42	156.38	142.34	123.8	107.6	108.5	106.34	90.5	88.7	85.28	88.34	88.34	88.52	89.6
06-11-2015 01:00:00	147.38	152.24	155.66	147.38	162.14	173.66	170.6	156.56	142.34	123.44	107.6	108.32	106.16	90.32	88.7	85.1	88.88	89.06	89.06	90.14
06-11-2015 02:00:00	146.84	151.7	155.12	146.84	161.6	173.12	170.24	156.2	142.16	123.44	107.42	108.14	105.98	90.32	88.7	85.1	87.8	87.98	87.98	89.06
06-11-2015 03:00:00	146.84	151.88	155.3	146.84	161.78	173.3	170.42	156.2	142.34	123.62	107.6	108.14	105.98	90.5	88.88	85.28	87.8	87.98	87.98	89.06
06-11-2015 04:00:00	146.84	151.7	155.12	146.84	161.6	173.3	170.24	156.2	142.34	123.44	107.42	108.14	105.98	90.32	88.7	85.28	87.44	87.44	87.62	88.88
06-11-2015 05:00:00	147.02	151.88	155.3	147.02	161.6	173.3	170.42	156.38	142.34	123.44	107.24	107.96	105.8	90.5	88.7	85.28	87.98	87.8	87.98	89.06
06-11-2015 06:00:00	147.02	152.06	155.48	147.02	161.78	173.3	170.42	156.38	142.16	123.44	107.24	107.96	105.62	90.32	88.7	85.28	87.62	87.8	87.8	88.88
06-11-2015 07:00:00	147.38	152.42	155.66	147.38	161.96	173.3	170.42	156.38	142.34	123.62	107.42	107.96	105.62	90.32	88.7	85.28	87.62	87.8	87.98	88.88
06-11-2015 08:00:00	149.18	154.22	157.64	149	163.22	173.48	170.78	156.92	143.42	124.7	108.5	108.86	106.52	90.14	88.7	85.28	88.52	88.88	88.88	90.14
06-11-2015 09:00:00	149.36	154.4	157.64	149.18	163.58	173.48	170.78	156.92	143.42	124.7	108.5	108.86	106.52	89.96	88.34	84.92	88.7	88.88	88.88	89.96
06-11-2015 10:00:00	148.28	153.32	156.56	148.1	162.5	173.3	170.6	156.56	142.34	123.44	107.24	107.6	105.44	89.6	88.16	84.74	87.98	88.16	88.16	89.24
06-11-2015 11:00:00	148.46	153.5	156.56	148.28	162.5	173.3	170.6	156.38	142.34	123.8	107.6	107.96	105.62	89.96	88.34	84.92	87.62	87.8	87.98	89.06
06-11-2015 12:00:00	147.2	152.06	155.3	146.84	161.6	172.94	170.24	156.02	141.44	122.72	106.7	106.88	104.72	89.78	88.16	84.74	87.26	87.44	87.26	88.7
06-11-2015 13:00:00	147.38	152.42	155.66	147.2	161.6	173.3	170.42	156.38	141.44	122.54	106.52	106.88	104.54	89.78	88.16	84.92	87.26	87.26	87.44	88.52
06-11-2015 14:00:00	146.66	151.7	154.94	146.66	161.06	172.94	170.06	156.02	141.08	122.36	106.52	106.52	104.36	89.78	88.34	84.92	87.8	87.98	88.16	89.24
06-11-2015 15:00:00	147.02	152.06	155.3	146.84	161.42	173.12	170.24	156.02	141.08	122.18	105.98	106.34	104.18	89.78	87.98	84.74	86.9	87.26	87.26	88.7
06-11-2015 16:00:00	145.76	150.8	154.22	145.76	160.34	172.22	169.34	155.12	140.54	121.82	105.8	105.98	103.82	89.6	87.8	84.56	87.08	87.62	87.62	89.06
06-11-2015 17:00:00	146.3	151.16	154.58	146.12	160.88	172.94	169.88	155.66	140.36	121.46	105.44	105.62	103.64	89.6	87.8	84.56	86.18	86.72	86.9	88.34
06-11-2015 18:00:00	145.94	150.8	154.22	145.94	160.7	172.76	169.52	155.48	140.36	121.28	105.26	105.44	103.46	89.42	87.8	84.56	86.36	86.54	86.72	88.16
06-11-2015 19:00:00	146.12	150.98	154.4	146.12	160.7	172.58	169.52	155.3	140.18	121.1	105.08	105.08	103.1	89.06	87.26	84.2	86.54	86.72	86.54	87.8
06-11-2015 20:00:00	146.84	151.7	154.94	146.84	161.6	172.94	169.88	155.66	140.36	121.1	104.9	105.08	103.1	88.7	87.08	84.02	87.26	87.44	87.62	88.52
06-11-2015 21:00:00	147.02	151.88	155.3	147.02	161.6	172.94	170.06	155.84	140.9	121.82	105.62	105.62	103.64	89.42	87.62	84.56	87.08	87.08	87.08	88.34
06-11-2015 22:00:00	147.02	151.88	155.3	147.02	161.6	172.94	170.06	155.84	140.72	121.64	105.44	105.44	103.28	89.06	87.44	84.38	87.62	87.8	87.62	88.88
06-11-2015 23:00:00	146.84	151.7	155.12	146.84	161.42	172.76	169.88	155.66	140.9	121.82	105.62	105.44	103.46	89.24	87.8	84.74	87.44	87.44	87.62	88.7
06-12-2015 00:00:00	146.84	151.7	155.12	146.84	161.42	172.76	169.88	155.66	140.9	121.82	105.62	105.44	103.46	89.24	87.8	84.74	87.8	87.8	87.8	89.06
06-12-2015 01:00:00	147.2	152.06	155.3	147.2	161.78	173.12	170.06	156.02	140.72	121.64	105.44	105.26	103.28	89.24	87.62	84.56	88.16	88.34	88.34	89.42
06-12-2015 02:00:00	146.84	151.7	155.12	147.02	161.42	172.76	169.88	155.66	140.72	121.64	105.26	105.08	102.92	89.06	87.44	84.56	87.26	87.26	87.44	88.7
06-12-2015 03:00:00	147.02	151.7	155.12	146.84	161.42	172.76	169.88	155.66	140.72	121.64	105.44	105.26	103.1	89.24	87.62	84.74	87.08	87.08	87.26	88.34
06-12-2015 04:00:00	146.84	151.7	155.12	146.84	161.42	172.76	169.88	155.66	140.72	121.46	105.44	105.08	103.1	89.24	87.62	84.74	86.9	87.08	87.08	88.34
06-12-2015 05:00:00	147.02	151.88	155.3	147.02	161.6	173.12	170.06	155.84	140.36	121.28	105.08	104.72	102.74	89.06	87.26	84.56	87.26	87.44	87.26	88.34
06-12-2015 06:00:00	147.2	152.06	155.48	147.2	161.78	172.94	170.24	156.02	140.36	121.28	105.08	104.72	102.56	88.88	87.26	84.38	87.08	87.26	87.26	88.34
06-12-2015 07:00:00	148.64	153.68	156.74	148.46	162.5	172.94	170.42	156.2	141.62	122.54	106.34	105.98	103.64	89.24	87.8	84.92	87.62	87.8	87.8	88.88

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
06-12-2015 08:00:00	149	153.86	157.1	148.64	162.86	172.76	170.24	156.2	141.8	122.72	106.52	105.98	103.64	88.88	87.44	84.56	88.16	88.34	88.34	89.42
06-12-2015 09:00:00	148.82	153.86	157.1	148.64	162.86	172.76	170.06	156.02	141.62	122.54	106.34	105.8	103.46	88.52	87.08	84.2	88.16	88.7	88.52	89.6
06-12-2015 10:00:00	148.64	153.5	156.74	148.46	162.68	172.76	170.06	155.84	140.9	122	105.62	105.08	102.92	88.34	86.9	83.84	87.26	87.62	87.44	89.06
06-12-2015 11:00:00	147.92	152.78	156.02	147.56	161.96	172.4	169.7	155.66	141.08	122	105.8	105.26	102.92	88.88	87.44	84.56	86.72	87.26	87.08	88.52
06-12-2015 12:00:00	147.2	152.06	155.48	147.02	161.42	172.58	169.7	155.66	139.82	120.56	104.54	104	101.66	88.16	86.72	84.02	86	86.36	86	87.44
06-12-2015 13:00:00	147.38	152.24	155.48	147.38	161.6	172.94	170.06	156.02	139.46	120.56	104.36	103.64	101.48	88.34	86.72	84.02	86	86.18	86.18	87.44
06-12-2015 14:00:00	147.02	151.88	155.3	146.84	161.24	172.76	169.88	155.66	139.28	120.2	104	103.28	101.12	88.16	86.72	83.84	86	86.36	86.36	87.8
06-12-2015 15:00:00	146.12	150.8	154.04	145.94	160.52	171.86	168.8	154.58	139.46	120.02	103.82	103.28	101.3	88.34	86.54	83.84	86	86.18	86.18	87.44
06-12-2015 16:00:00	146.12	151.16	154.4	146.12	160.52	172.04	169.16	154.94	139.1	120.02	104	103.28	101.12	88.34	86.72	83.84	85.46	85.82	85.82	87.26
06-12-2015 17:00:00	145.76	150.62	154.04	145.76	160.16	172.04	168.98	154.76	138.74	119.66	103.46	102.92	100.76	88.34	86.54	83.84	85.46	85.82	85.82	87.08
06-12-2015 18:00:00	146.12	151.16	154.4	146.3	160.7	172.76	169.52	155.3	138.56	119.3	103.1	102.56	100.4	88.34	86.72	84.02	85.1	85.46	85.64	87.08
06-12-2015 19:00:00	146.48	151.16	154.58	146.48	161.06	172.58	169.52	155.12	139.46	120.2	104	103.1	101.12	88.7	87.08	84.38	87.62	86.18	86.36	87.8
06-12-2015 20:00:00	146.48	151.34	154.76	146.66	161.06	172.22	169.34	154.94	139.46	120.2	104	103.28	101.12	88.34	86.72	84.2	86.72	86.72	86.72	88.16
06-12-2015 21:00:00	147.2	152.06	155.3	147.2	161.6	172.76	169.88	155.48	139.1	119.84	103.64	102.74	100.58	87.98	86.36	83.66	86.72	86.9	86.9	88.16
06-12-2015 22:00:00	147.02	151.7	155.12	146.84	161.24	172.4	169.52	155.12	139.46	120.02	103.82	102.92	100.94	88.16	86.72	84.02	86.54	86.72	86.72	87.98
06-12-2015 23:00:00	146.66	151.52	154.76	146.66	161.06	172.04	169.16	154.94	139.46	120.02	103.82	102.92	100.76	88.16	86.72	84.2	86.9	87.08	87.08	88.16
06-13-2015 00:00:00	147.2	151.88	155.3	147.2	161.42	172.58	169.7	155.48	139.28	120.02	103.82	102.92	100.76	88.16	86.54	84.02	87.08	87.44	87.44	88.52
06-13-2015 01:00:00	146.84	151.7	154.94	146.84	161.24	172.22	169.34	155.12	139.1	119.84	103.64	102.74	100.58	87.98	86.54	84.02	86.72	86.72	86.9	88.16
06-13-2015 02:00:00	146.66	151.52	154.76	146.66	161.06	172.04	169.34	154.94	139.1	119.84	103.64	102.74	100.58	87.98	86.54	84.02	86.54	86.9	86.9	87.98
06-13-2015 03:00:00	146.66	151.52	154.94	146.66	161.06	172.22	169.34	154.94	139.1	119.66	103.46	102.56	100.4	87.98	86.54	84.02	86.36	86.36	86.36	87.62
06-13-2015 04:00:00	147.02	151.7	155.12	147.02	161.42	172.4	169.52	155.12	138.92	119.66	103.46	102.38	100.22	87.98	86.36	83.84	86.54	86.72	86.72	87.98
06-13-2015 05:00:00	147.2	151.88	155.3	147.2	161.42	172.58	169.88	155.48	138.92	119.66	103.28	102.38	100.22	87.8	86.36	83.84	86.36	86.54	86.72	87.8
06-13-2015 06:00:00	147.02	151.88	155.12	147.02	161.42	172.4	169.7	155.3	138.92	119.66	103.28	102.38	100.04	87.8	86.36	83.84	86.54	86.54	86.72	87.98
06-13-2015 07:00:00	148.82	153.5	156.74	148.46	162.32	172.4	169.7	155.48	140.36	121.1	104.9	103.64	101.3	87.98	86.72	84.2	86.9	87.26	87.26	88.52
06-13-2015 08:00:00	149	153.86	157.1	148.64	162.68	172.4	169.7	155.48	140.54	121.28	104.9	103.82	101.48	87.98	86.54	84.02	87.98	88.34	88.34	89.42
06-13-2015 09:00:00	148.46	153.32	156.56	148.28	162.32	172.22	169.52	155.12	139.46	120.38	104	102.92	100.58	87.26	85.82	83.3	86.9	87.26	87.26	88.52
06-13-2015 10:00:00	147.56	152.24	155.48	147.2	161.6	172.4	169.52	155.12	138.38	119.12	102.92	101.84	99.5	87.26	85.64	83.3	86.18	86.36	86.18	87.62
06-13-2015 11:00:00	147.56	152.24	155.48	147.2	161.42	172.04	169.34	154.94	138.92	119.66	103.46	102.38	100.04	87.62	86.18	83.66	86.54	86.9	86.9	88.16
06-13-2015 12:00:00	147.56	152.42	155.66	147.38	161.42	172.22	169.52	155.3	138.38	119.3	103.1	101.84	99.32	87.26	86	83.48	86.36	86.72	86.72	87.8
06-13-2015 13:00:00	147.56	152.6	155.66	147.56	161.42	172.58	169.88	155.48	138.2	119.12	102.92	101.48	98.96	87.08	85.82	83.3	86.18	86.54	86.54	87.8
06-13-2015 14:00:00	146.66	151.52	154.76	146.48	160.7	172.04	169.16	154.76	137.12	118.04	102.02	100.76	98.42	86.9	85.28	82.76	84.38	84.74	85.1	86.36
06-13-2015 15:00:00	146.3	150.98	154.04	145.94	160.34	171.68	168.62	154.22	137.48	118.22	101.84	100.76	98.78	87.08	85.46	82.94	84.92	85.28	85.28	86.9
06-13-2015 16:00:00	146.3	150.98	154.22	146.12	160.52	171.5	168.44	154.04	137.66	118.4	102.02	100.76	98.6	86.9	85.46	83.12	85.64	85.82	85.64	87.08
06-13-2015 17:00:00	146.12	150.8	154.04	145.94	160.16	171.5	168.44	154.04	137.84	118.4	102.2	100.94	98.96	87.44	85.82	83.48	85.64	85.82	85.82	87.08
06-13-2015 18:00:00	146.84	151.52	154.76	146.66	160.88	171.86	168.98	154.58	137.48	118.04	101.84	100.4	98.24	86.72	85.28	82.94	85.82	86	86	87.26
06-13-2015 19:00:00	146.48	151.16	154.4	146.48	160.7	171.86	168.8	154.4	137.3	117.86	101.66	100.22	98.24	86.72	85.28	82.94	85.64	86	86	87.26
06-13-2015 20:00:00	147.02	151.7	154.94	147.02	161.24	172.04	169.16	154.58	137.48	118.22	101.84	100.58	98.42	86.72	85.28	82.94	85.82	86	86	87.44
06-13-2015 21:00:00	146.84	151.52	154.76	146.84	161.06	171.86	168.98	154.58	138.02	118.58	102.38	100.94	98.78	87.26	85.64	83.48	85.82	86.18	86.18	87.44
06-13-2015 22:00:00	146.48	151.16	154.4	146.3	160.52	171.32	168.44	154.04	137.84	118.58	102.38	100.94	98.78	87.26	85.64	83.48	86.18	86.54	86.54	87.8
06-13-2015 23:00:00	146.84	151.52	154.94	146.84	160.88	171.68	168.8	154.4	137.84	118.58	102.38	100.76	98.6	87.08	85.64	83.48	86.54	86.72	86.72	87.98
06-14-2015 00:00:00	147.02	151.88	154.94	147.02	161.24	171.86	169.16	154.58	137.84	118.4	102.2	100.76	98.42	87.08	85.82	83.66	86.72	87.08	86.9	88.34
06-14-2015 01:00:00	146.48	151.16	154.58	146.66	160.7	171.5	168.62	154.22	137.66	118.22	102.02	100.4	98.24	87.08	85.46	83.3	86	86.18	86.18	87.44
06-14-2015 02:00:00	146.66	151.34	154.58	146.66	160.7	171.68	168.8	154.22	137.66	118.22	102.02	100.58	98.24	87.08	85.64	83.48	85.46	85.82	85.82	86.9
06-14-2015 03:00:00	146.84	151.52	154.76	146.84	160.88	171.86	168.98	154.4	137.66	118.22	102.02	100.4	98.06	87.08	85.64	83.48	86	86	86.18	87.44
06-14-2015 04:00:00	147.2	151.88	155.12	147.2	161.24	172.04	169.16	154.58	137.48	118.22	101.84	100.22	98.06	86.9	85.64	83.48	86	86.18	86.36	87.44
06-14-2015 05:00:00	147.02	151.7	155.12	147.02	161.24	171.86	168.98	154.58	137.3	118.04	101.84	100.04	97.88	86.72	85.46	83.3	85.82	86	86	87.26
06-14-2015 06:00:00	147.2	151.88	155.12	147.2	161.06	171.86	168.98	154.58	137.3	118.04	101.84	100.04	97.88	86.9	85.46	83.3	86	86.36	86.18	87.62
06-14-2015 07:00:00	147.2	151.88	155.12	147.2	161.24	171.86	168.98	154.58	137.3	117.86	101.84	100.04	97.7	86.72	85.28	83.12	85.82	86.18	86	87.26
06-14-2015 08:00:00	147.02	151.88	155.12	147.02	160.88	171.5	168.62	154.22	137.66	118.4	102.02	100.4	98.06	86.9	85.46	83.48	85.46	85.82	85.82	87.08
06-14-2015 09:00:00	147.74	152.42	155.66	147.56	161.6	172.04	169.16	154.76	137.3	118.04	102.02	100.22	97.88	86.72	85.46	83.3	85.82	86.18	86.36	87.44
06-14-2015 10:00:00	148.64	153.5	156.56	148.46	162.14	171.86	169.34	154.94	138.02	118.94	102.74	100.94	98.42	86.72	85.46	83.12	86.18	86.9	86.72	88.16
06-14-2015 11:00:00	148.1	152.96	156.2	148.1	161.78	171.86	168.98	154.76	137.48	118.22	102.02	100.22	97.88	86.36	85.1	82.94	85.64	86.18	86.18	87.26

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
06-14-2015 12:00:00	147.02	151.7	154.94	146.84	160.88	171.5	168.62	154.22	136.76	117.5	101.3	99.32	97.16	86.36	84.92	82.76	85.64	85.82	86	87.08
06-14-2015 13:00:00	146.66	151.34	154.4	146.48	160.34	171.14	168.26	153.68	136.04	116.96	100.76	98.96	96.62	86	84.56	82.4	84.92	85.28	85.46	86.54
06-14-2015 14:00:00	147.02	151.88	154.94	147.02	160.7	171.5	168.8	154.22	136.58	117.5	101.48	99.5	96.98	86.54	85.28	83.12	84.56	85.1	85.28	86.72
06-14-2015 15:00:00	146.48	151.52	154.58	146.48	160.34	171.32	168.44	153.86	136.04	116.96	100.94	99.14	96.8	86.36	84.92	82.76	84.56	85.1	85.28	86.36
06-14-2015 16:00:00	146.3	150.98	154.22	146.3	160.16	171.14	168.08	153.5	136.04	116.78	100.58	98.78	96.62	86.18	84.74	82.58	85.1	85.64	85.82	87.08
06-14-2015 17:00:00	146.3	150.8	154.04	146.12	160.16	170.96	167.9	153.32	135.86	116.6	100.4	98.42	96.26	86	84.38	82.4	84.38	84.74	84.92	86.18
06-14-2015 18:00:00	146.66	151.34	154.4	146.48	160.52	171.32	168.26	153.68	136.04	116.6	100.4	98.42	96.44	86	84.38	82.58	85.64	85.82	85.82	87.08
06-14-2015 19:00:00	146.66	151.34	154.58	146.66	160.52	171.32	168.26	153.68	135.68	116.42	100.4	98.42	96.08	85.82	84.38	82.4	85.1	85.28	85.46	86.72
06-14-2015 20:00:00	146.66	151.34	154.58	146.66	160.52	171.14	168.08	153.5	136.58	117.14	101.12	99.14	96.8	86.36	85.1	83.12	85.1	85.46	85.28	86.72
06-14-2015 21:00:00	146.84	151.52	154.76	146.84	160.7	171.14	168.26	153.68	136.22	116.96	100.76	98.78	96.44	86.18	84.74	82.76	85.28	85.82	85.82	86.9
06-14-2015 22:00:00	146.84	151.52	154.58	146.84	160.7	171.14	168.26	153.68	136.4	117.14	100.94	98.96	96.8	86.36	84.92	82.94	85.28	85.82	85.64	87.08
06-14-2015 23:00:00	146.3	150.98	154.22	146.3	160.16	170.78	167.72	153.14	136.4	117.14	100.94	98.96	96.62	86.36	84.92	83.12	85.64	86	86	87.26
06-15-2015 00:00:00	147.2	151.7	154.94	147.2	161.06	171.5	168.62	154.04	136.22	116.96	100.76	98.6	96.44	86.18	84.74	82.94	86.54	86.72	86.72	87.98
06-15-2015 01:00:00	146.84	151.52	154.76	146.84	160.7	171.14	168.26	153.68	136.4	116.96	100.76	98.78	96.44	86.18	84.92	82.94	85.46	86	85.82	87.26
06-15-2015 02:00:00	146.66	151.16	154.4	146.48	160.52	170.96	167.9	153.32	136.22	116.78	100.76	98.6	96.26	86.18	84.74	82.76	85.64	86	86	87.26
06-15-2015 03:00:00	146.66	151.34	154.4	146.66	160.34	170.78	167.9	153.32	136.22	116.96	100.76	98.6	96.26	86.18	84.74	82.94	85.28	85.46	85.46	86.9
06-15-2015 04:00:00	146.66	151.16	154.4	146.66	160.52	170.96	167.9	153.32	136.22	116.96	100.76	98.6	96.26	86.18	84.74	82.94	85.1	85.46	85.46	86.9
06-15-2015 05:00:00	146.66	151.34	154.58	146.66	160.52	170.96	168.08	153.32	136.04	116.78	100.76	98.42	96.26	86	84.74	82.94	85.28	85.46	85.46	86.72
06-15-2015 06:00:00	146.84	151.52	154.58	146.66	160.52	170.96	168.08	153.5	135.86	116.6	100.58	98.24	96.08	86	84.56	82.76	85.28	85.64	85.64	86.9
06-15-2015 07:00:00	147.02	151.7	154.76	147.02	160.7	170.78	167.9	153.32	136.22	117.14	100.94	98.6	96.26	86	84.74	82.94	84.92	85.28	85.46	86.72
06-15-2015 08:00:00	147.38	152.06	155.12	147.38	160.88	171.14	168.26	153.86	136.04	116.96	100.76	98.42	96.26	86	84.74	82.76	85.46	85.64	85.64	87.08
06-15-2015 09:00:00	148.46	153.32	156.38	148.46	161.78	171.5	168.8	154.22	136.76	117.68	101.66	99.14	96.62	86.18	84.92	82.94	85.82	86.54	86.54	87.62
06-15-2015 10:00:00	146.84	151.52	154.58	146.84	160.52	170.78	167.72	153.14	135.5	116.24	100.22	97.88	95.54	85.64	84.2	82.4	85.64	86	86	87.44
06-15-2015 11:00:00	148.1	152.78	155.84	147.92	161.42	171.32	168.62	153.86	136.04	116.78	100.76	98.24	95.9	85.64	84.56	82.76	85.64	85.82	86	87.26
06-15-2015 12:00:00	146.48	150.98	154.04	146.3	159.98	170.42	167.36	152.78	135.14	115.88	100.04	97.52	95.36	85.46	84.02	82.22	84.56	84.92	84.92	86.18
06-15-2015 13:00:00	147.02	151.88	154.94	147.02	160.34	170.96	168.08	153.68	136.04	116.96	100.94	98.6	95.9	86.36	85.1	83.3	84.92	85.28	85.46	86.72
06-15-2015 14:00:00	146.48	151.16	154.22	146.48	159.98	170.6	167.72	152.96	134.96	115.88	100.04	97.52	95	85.64	84.38	82.4	85.1	85.82	85.28	87.08
06-15-2015 15:00:00	146.12	150.8	153.86	145.94	159.62	170.24	167.18	152.42	134.96	115.88	99.86	97.34	95.18	85.64	84.2	82.4	84.38	84.92	84.92	86.36
06-15-2015 16:00:00	146.3	151.16	154.22	146.48	159.98	170.6	167.54	152.78	134.96	115.88	99.86	97.34	95.18	85.64	84.38	82.58	84.38	85.1	85.28	86.72
06-15-2015 17:00:00	146.12	150.8	154.04	146.12	159.8	170.6	167.54	152.78	134.6	115.52	99.5	97.16	94.82	85.64	84.2	82.58	83.84	84.56	84.56	86
06-15-2015 18:00:00	146.48	151.16	154.22	146.48	160.16	170.42	167.36	152.78	135.32	115.88	99.86	97.34	95.18	85.82	84.38	82.58	85.1	85.28	85.28	86.72
06-15-2015 19:00:00	146.48	151.16	154.22	146.48	160.16	170.6	167.54	152.78	134.6	115.34	99.32	96.8	94.46	85.28	84.02	82.22	85.1	85.28	85.28	86.54
06-15-2015 20:00:00	146.12	150.62	153.86	146.12	159.8	170.24	167	152.42	135.14	115.88	99.68	97.34	95.18	85.64	84.38	82.76	83.84	84.2	84.2	85.28
06-15-2015 21:00:00	147.02	151.52	154.76	147.02	160.7	170.78	167.72	153.14	134.78	115.34	99.32	96.8	94.64	85.28	83.84	82.22	85.28	85.64	85.64	86.9
06-15-2015 22:00:00	146.66	151.16	154.4	146.66	160.16	170.42	167.36	152.6	134.96	115.7	99.68	97.16	94.82	85.46	84.2	82.58	84.74	85.1	85.1	86.36
06-15-2015 23:00:00	146.48	150.98	154.22	146.48	160.16	170.42	167.36	152.6	135.14	115.7	99.68	97.16	95	85.46	84.2	82.4	85.46	85.82	85.64	87.08
06-16-2015 00:00:00	147.02	151.7	154.94	147.02	160.7	170.78	167.9	153.14	134.96	115.7	99.68	96.98	94.82	85.46	84.02	82.4	86	86.36	86.54	87.62
06-16-2015 01:00:00	146.66	151.16	154.4	146.66	160.16	170.42	167.36	152.78	134.96	115.88	99.68	97.16	94.82	85.46	84.2	82.58	85.28	85.64	85.64	86.9
06-16-2015 02:00:00	146.48	151.16	154.22	146.66	160.16	170.24	167.18	152.6	134.78	115.52	99.5	96.8	94.64	85.28	84.02	82.4	84.92	85.28	85.28	86.54
06-16-2015 03:00:00	146.48	150.98	154.22	146.48	159.98	170.24	167.18	152.42	134.96	115.7	99.68	96.98	94.64	85.46	84.02	82.58	84.74	85.28	85.1	86.36
06-16-2015 04:00:00	146.66	151.16	154.22	146.66	160.16	170.24	167.18	152.42	134.78	115.7	99.68	96.98	94.64	85.46	84.2	82.58	84.56	84.74	84.92	86.18
06-16-2015 05:00:00	146.48	150.98	154.22	146.48	159.98	170.06	167.18	152.42	134.78	115.52	99.5	96.8	94.64	85.28	84.02	82.58	84.56	84.92	84.92	86.36
06-16-2015 06:00:00	146.66	151.16	154.4	146.66	160.16	170.24	167.18	152.42	134.78	115.7	99.68	96.8	94.64	85.28	84.02	82.58	84.56	84.92	85.1	86.18
06-16-2015 07:00:00	148.1	152.6	155.66	147.74	160.88	170.24	167.36	152.78	135.68	116.78	100.76	97.88	95.36	85.46	84.38	82.76	85.82	86.18	86.36	87.62
06-16-2015 08:00:00	148.46	153.14	156.02	148.28	161.42	170.42	167.54	152.96	135.32	116.42	100.58	97.7	95.18	84.92	83.66	82.04	84.74	85.46	85.46	86.72
06-16-2015 09:00:00	147.02	151.52	154.4	146.84	160.16	169.88	167	152.24	134.78	115.7	99.68	96.98	94.64	85.28	84.02	82.4	84.92	85.46	85.46	86.9
06-16-2015 10:00:00	146.66	151.16	154.04	146.48	159.98	169.7	166.64	151.88	134.06	114.8	98.78	96.08	93.74	84.38	83.12	81.5	84.56	85.1	85.1	86.36
06-16-2015 11:00:00	147.56	152.24	155.3	147.56	160.7	170.24	167.36	152.6	134.24	115.34	99.5	96.62	93.92	84.56	83.48	81.86	84.38	85.1	84.92	86.36
06-16-2015 12:00:00	147.38	152.06	154.94	147.38	160.34	170.24	167.36	152.6	134.42	115.52	99.68	96.8	94.1	85.1	83.84	82.22	83.84	84.56	84.38	85.64
06-16-2015 13:00:00	147.2	151.7	154.76	147.02	160.16	170.24	167.18	152.6	134.06	115.16	99.14	96.26	93.92	84.74	83.66	82.04	84.2	84.92	84.74	86.18
06-16-2015 14:00:00	146.3	150.62	153.68	146.12	159.44	169.34	166.28	151.52	133.88	114.8	98.78	95.9	93.74	84.74	83.3	81.86	83.84	84.2	84.2	85.64
06-16-2015 15:00:00	147.02	151.7	154.58	147.02	159.98	170.06	167	152.42	133.88	114.98	99.14	96.26	93.56	84.92	83.66	82.04	84.2	84.74	84.92	86.18

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
06-16-2015 16:00:00	145.58	149.9	152.78	145.58	159.26	169.34	165.92	151.16	133.16	113.72	97.7	95	93.2	84.02	82.4	81.14	84.92	84.92	85.1	86.54
06-16-2015 17:00:00	146.3	150.8	153.86	146.12	159.62	169.7	166.46	151.7	133.88	114.8	98.78	95.9	93.74	84.92	83.66	82.22	83.66	84.2	84.2	85.64
06-16-2015 18:00:00	146.66	150.98	154.22	146.48	159.98	169.88	166.64	151.88	134.06	114.98	98.96	96.08	93.74	84.74	83.48	82.04	84.74	85.1	85.28	86.36
06-16-2015 19:00:00	146.66	151.16	154.4	146.84	160.16	170.06	167	152.06	133.7	114.44	98.6	95.72	93.38	84.74	83.48	82.04	85.64	85.64	85.82	87.08
06-16-2015 20:00:00	146.3	150.8	153.86	146.3	159.62	169.52	166.46	151.7	133.7	114.44	98.6	95.72	93.38	84.74	83.48	82.04	84.38	84.74	84.92	86
06-16-2015 21:00:00	146.3	150.8	153.86	146.3	159.62	169.52	166.46	151.7	133.52	114.44	98.6	95.54	93.2	84.74	83.48	82.04	84.38	84.74	84.74	86.18
06-16-2015 22:00:00	146.12	150.62	153.86	146.3	159.62	169.7	166.46	151.52	133.52	114.44	98.6	95.54	93.2	84.92	83.66	82.22	83.66	84.2	84.38	85.64
06-16-2015 23:00:00	146.3	150.8	153.86	146.3	159.62	169.52	166.28	151.52	133.52	114.44	98.6	95.54	93.2	84.92	83.66	82.22	83.66	84.2	84.02	85.46
06-17-2015 00:00:00	146.3	150.8	153.86	146.3	159.62	169.52	166.28	151.52	133.52	114.44	98.42	95.54	93.02	84.74	83.48	82.04	83.84	84.2	84.2	85.64
06-17-2015 01:00:00	146.3	150.8	153.86	146.3	159.62	169.52	166.28	151.52	133.52	114.44	98.6	95.54	93.2	84.74	83.48	82.04	84.02	84.56	84.56	85.82
06-17-2015 02:00:00	146.84	151.16	154.22	146.66	159.98	169.7	166.64	151.88	133.34	114.26	98.24	95.18	93.02	84.38	83.12	81.68	84.56	84.74	84.74	86.18
06-17-2015 03:00:00	146.48	150.98	154.04	146.48	159.8	169.52	166.46	151.52	133.7	114.62	98.6	95.54	93.2	84.74	83.48	82.04	83.84	84.2	84.38	85.46
06-17-2015 04:00:00	146.48	150.98	154.04	146.48	159.8	169.7	166.46	151.52	133.16	114.26	98.42	95.36	92.84	84.74	83.48	82.04	83.84	84.02	84.2	85.46
06-17-2015 05:00:00	146.48	150.98	154.04	146.48	159.8	169.52	166.28	151.52	133.34	114.26	98.24	95.18	92.84	84.56	83.3	81.86	84.02	84.38	84.2	85.64
06-17-2015 06:00:00	146.48	150.8	153.86	146.48	159.62	169.34	166.1	151.52	133.34	114.44	98.6	95.36	93.2	84.74	83.48	82.22	83.84	84.2	84.2	85.64
06-17-2015 07:00:00	147.74	152.24	155.12	147.56	160.52	169.52	166.64	152.06	134.06	115.16	99.32	96.08	93.56	84.74	83.48	82.22	84.92	85.46	85.46	86.72
06-17-2015 08:00:00	148.1	152.42	155.48	147.74	160.7	169.16	166.28	151.52	134.24	115.34	99.68	96.26	93.74	84.38	83.3	81.86	84.92	85.46	85.64	86.9
06-17-2015 09:00:00	147.92	152.42	155.3	147.56	160.52	169.16	166.28	151.7	133.7	114.8	98.96	95.72	93.38	84.02	82.94	81.5	84.56	85.1	85.1	86.36
06-17-2015 10:00:00	147.56	151.88	154.94	147.38	160.34	169.16	166.1	151.34	133.7	114.8	99.14	95.72	93.38	84.2	82.94	81.5	84.74	85.28	85.28	86.9
06-17-2015 11:00:00	146.66	150.98	153.86	146.3	159.44	168.98	165.74	150.98	132.44	113.54	97.7	94.64	92.12	83.66	82.4	80.96	83.84	84.2	84.2	85.46
06-17-2015 12:00:00	146.3	150.8	153.86	146.3	159.26	169.16	165.92	151.34	132.44	113.54	97.88	94.46	92.12	84.02	82.76	81.5	83.48	83.84	83.84	85.1
06-17-2015 13:00:00	146.66	150.98	153.86	146.48	159.44	169.34	166.1	151.34	132.26	113.36	97.52	94.28	91.94	83.84	82.58	81.32	85.28	84.2	84.2	85.64
06-17-2015 14:00:00	146.48	150.98	153.86	146.3	159.26	168.98	165.92	151.16	132.26	113.54	97.7	94.46	91.94	84.02	82.94	81.5	82.94	83.66	83.66	85.1
06-17-2015 15:00:00	145.58	149.9	152.78	145.4	158.72	168.62	165.2	150.26	131.72	112.64	96.8	93.74	91.58	83.66	82.22	80.96	83.12	83.3	83.3	84.74
06-17-2015 16:00:00	145.76	150.08	152.96	145.58	158.72	168.62	165.2	150.44	132.44	113.54	97.7	94.46	92.12	84.38	82.94	81.68	83.48	84.02	83.84	85.46
06-17-2015 17:00:00	145.94	150.26	153.14	145.76	158.9	168.62	165.38	150.44	132.62	113.72	97.88	94.64	92.3	84.38	83.12	81.86	82.94	83.3	83.48	84.56
06-17-2015 18:00:00	146.12	150.44	153.5	146.12	159.26	168.8	165.38	150.62	132.26	113.18	97.34	94.1	91.94	83.84	82.4	81.14	84.2	84.56	84.38	85.82
06-17-2015 19:00:00	146.66	150.98	153.86	146.48	159.44	168.8	165.56	150.8	132.98	114.08	98.24	94.82	92.66	84.2	83.12	81.86	84.38	84.74	84.74	86
06-17-2015 20:00:00	146.3	150.8	153.86	146.48	159.44	168.98	165.74	150.98	132.62	113.72	97.88	94.64	92.3	84.02	82.94	81.68	83.84	84.38	84.38	85.64
06-17-2015 21:00:00	146.48	150.8	153.86	146.48	159.62	168.98	165.74	150.98	132.26	113.18	97.34	94.1	91.94	83.84	82.58	81.32	83.66	84.2	84.02	85.46
06-17-2015 22:00:00	146.48	150.98	153.86	146.48	159.62	169.16	165.74	150.98	132.08	113.36	97.52	94.1	91.76	84.02	82.76	81.5	84.38	84.02	84.02	85.46
06-17-2015 23:00:00	146.48	150.8	153.86	146.48	159.44	168.98	165.74	150.8	132.08	113.18	97.52	94.1	91.76	84.02	82.76	81.5	84.02	84.38	84.56	85.82
06-18-2015 00:00:00	146.3	150.62	153.68	146.3	159.26	168.8	165.38	150.62	132.08	113.18	97.52	94.1	91.58	83.84	82.58	81.5	83.3	83.84	83.84	85.1
06-18-2015 01:00:00	146.3	150.62	153.68	146.3	159.26	168.8	165.38	150.62	132.08	113.18	97.52	94.1	91.76	84.02	82.76	81.5	83.3	83.66	83.66	84.92
06-18-2015 02:00:00	146.3	150.62	153.5	146.3	159.26	168.8	165.38	150.62	132.08	113.18	97.52	94.1	91.76	84.02	82.76	81.68	83.3	83.48	83.66	85.1
06-18-2015 03:00:00	146.3	150.62	153.68	146.3	159.26	168.8	165.38	150.62	132.26	113.36	97.7	94.28	91.94	84.2	82.94	81.86	83.48	83.84	83.66	84.92
06-18-2015 04:00:00	146.12	150.62	153.5	146.12	159.26	168.62	165.38	150.44	132.08	113.18	97.52	94.1	91.76	84.2	82.94	81.86	83.3	83.66	83.84	85.1
06-18-2015 05:00:00	146.12	150.44	153.5	146.12	159.08	168.62	165.2	150.44	131.9	113	97.34	93.92	91.58	83.84	82.76	81.5	83.3	83.84	83.84	85.1
06-18-2015 06:00:00	146.3	150.62	153.68	146.3	159.08	168.62	165.38	150.44	131.9	113.18	97.52	94.1	91.58	84.02	82.94	81.68	83.3	83.66	83.66	84.92
06-18-2015 07:00:00	146.3	150.8	153.68	146.48	159.26	168.62	165.38	150.44	131.72	113	97.34	93.92	91.4	83.84	82.76	81.5	83.3	83.66	83.66	85.1
06-18-2015 08:00:00	146.48	150.8	153.86	146.48	159.26	168.62	165.38	150.44	131.72	113	97.34	93.74	91.4	83.66	82.58	81.32	83.66	84.02	84.02	85.28
06-18-2015 09:00:00	147.2	151.52	154.58	147.02	159.8	169.16	165.74	150.98	131.9	113.36	97.7	94.1	91.58	83.84	82.76	81.5	83.48	84.02	83.84	85.28
06-18-2015 10:00:00	146.3	150.62	153.5	146.12	158.9	168.26	165.02	150.26	131.72	113.18	97.34	93.92	91.4	83.84	82.58	81.32	83.84	84.2	84.38	85.64
06-18-2015 11:00:00	146.84	151.34	154.22	146.66	159.26	168.44	165.2	150.44	131.72	113.36	97.7	94.1	91.4	83.66	82.58	81.32	83.84	84.38	84.38	85.64
06-18-2015 12:00:00	146.12	150.62	153.5	146.12	158.72	168.26	165.02	150.26	131.72	113.18	97.52	93.92	91.4	84.02	82.94	81.68	82.94	83.66	83.84	84.92
06-18-2015 13:00:00	145.76	150.08	153.14	145.76	158.54	168.08	164.66	149.72	131.54	112.82	97.16	93.56	91.22	83.66	82.58	81.32	83.3	83.66	83.66	85.28
06-18-2015 14:00:00	145.76	149.9	152.78	145.4	158.36	167.72	164.3	149.36	131.36	112.64	96.98	93.38	91.04	83.66	82.4	81.14	83.3	83.66	83.66	84.92
06-18-2015 15:00:00	146.12	150.26	153.14	145.94	158.9	168.26	164.66	149.9	130.64	111.92	96.26	92.66	90.5	82.94	81.68	80.6	83.3	83.48	83.84	84.92
06-18-2015 16:00:00	145.58	149.9	152.96	145.76	158.54	167.9	164.48	149.54	131.18	112.46	96.8	93.38	90.86	83.66	82.4	81.32	83.48	83.84	83.66	85.1
06-18-2015 17:00:00	146.48	150.62	153.5	146.3	159.08	168.62	165.02	150.26	130.82	112.28	96.44	92.84	90.5	83.3	82.04	80.96	83.48	83.66	83.66	85.28
06-18-2015 18:00:00	146.3	150.44	153.32	146.12	158.9	168.26	164.66	149.9	131.18	112.64	96.98	93.2	90.86	83.66	82.4	81.32	83.3	83.66	83.66	84.92
06-18-2015 19:00:00	145.94	150.26	153.14	145.94	158.72	167.9	164.48	149.72	131.18	112.46	96.8	93.2	90.86	83.66	82.4	81.32	83.3	83.66	83.66	85.1

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
06-18-2015 20:00:00	145.94	150.08	152.96	145.76	158.54	167.72	164.3	149.36	131.18	112.46	96.8	93.2	90.86	83.48	82.22	81.14	83.66	84.02	84.2	85.46
06-18-2015 21:00:00	146.48	150.62	153.68	146.3	159.08	168.26	164.84	149.9	131.18	112.46	96.8	93.2	90.86	83.48	82.22	81.14	83.66	84.02	84.02	85.28
06-18-2015 22:00:00	146.3	150.44	153.5	146.3	158.9	168.08	164.48	149.72	131.18	112.46	96.98	93.2	90.68	83.48	82.22	81.32	83.3	83.66	83.84	85.28
06-18-2015 23:00:00	146.12	150.08	152.96	145.94	158.9	168.08	164.48	149.54	131.18	112.28	96.44	92.84	90.86	83.3	81.86	80.96	83.84	84.02	84.02	85.28
06-19-2015 00:00:00	146.12	150.44	153.5	146.3	158.9	167.9	164.66	149.72	131.18	112.46	96.8	93.2	90.86	83.48	82.4	81.32	83.3	83.66	83.66	84.92
06-19-2015 01:00:00	146.12	150.26	153.14	146.12	158.72	167.9	164.3	149.54	131.36	112.64	96.98	93.2	90.86	83.66	82.22	81.32	83.12	83.48	83.48	84.74
06-19-2015 02:00:00	145.94	150.26	153.14	146.12	158.72	167.72	164.3	149.36	130.82	112.28	96.62	92.84	90.5	83.3	82.22	81.14	83.12	83.48	83.48	84.92
06-19-2015 03:00:00	145.94	150.26	153.14	146.12	158.72	167.9	164.3	149.36	130.82	112.28	96.62	92.84	90.5	83.48	82.22	81.14	82.94	83.3	83.3	84.74
06-19-2015 04:00:00	145.94	150.26	153.14	146.12	158.72	167.72	164.3	149.36	131	112.46	96.8	93.02	90.68	83.48	82.4	81.32	82.94	83.3	83.3	84.56
06-19-2015 05:00:00	145.94	150.08	153.14	146.12	158.54	167.72	164.3	149.36	130.82	112.28	96.62	92.84	90.5	83.48	82.4	81.32	82.94	83.3	83.3	84.74
06-19-2015 06:00:00	145.76	149.9	152.96	145.76	158.54	167.54	164.12	149.18	130.1	111.56	95.9	92.3	89.78	82.94	81.68	80.6	83.48	83.84	83.84	85.28
06-19-2015 07:00:00	145.94	150.26	153.14	145.94	158.54	167.72	164.12	149.18	130.28	111.56	96.08	92.3	89.78	82.94	81.86	80.78	83.3	83.84	83.84	85.28
06-19-2015 08:00:00	146.3	150.62	153.5	146.3	158.9	167.9	164.48	149.54	130.46	112.1	96.44	92.66	90.14	83.12	82.04	80.96	82.58	83.12	83.12	84.56
06-19-2015 09:00:00	145.94	150.26	153.14	145.94	158.54	167.54	164.12	149.36	130.28	111.74	96.26	92.48	89.96	83.12	82.04	80.96	82.94	83.3	83.48	84.56
06-19-2015 10:00:00	145.94	150.26	153.14	145.94	158.54	167.54	164.12	149.18	130.28	111.92	96.26	92.66	89.96	83.12	82.04	80.96	83.12	83.66	83.66	84.92
06-19-2015 11:00:00	146.48	150.8	153.68	146.48	158.54	167.36	164.12	149.36	130.82	112.46	97.16	93.2	90.32	83.3	82.4	81.32	83.66	84.38	84.38	85.64
06-19-2015 12:00:00	146.12	150.44	153.32	146.12	158.54	167.72	164.3	149.18	130.1	111.74	96.26	92.3	89.78	82.94	81.86	80.78	82.76	83.12	83.3	84.74
06-19-2015 13:00:00	145.58	149.54	152.24	145.4	158	167	163.22	148.46	130.28	111.56	95.9	92.12	89.96	82.76	81.32	80.42	83.12	83.3	83.3	84.56
06-19-2015 14:00:00	146.12	150.26	153.14	146.12	158.54	167.18	163.76	148.82	130.46	112.1	96.62	92.66	90.14	83.12	81.86	80.96	82.94	83.48	83.48	84.74
06-19-2015 15:00:00	145.94	150.26	153.14	145.94	158.36	167.54	163.94	149	129.74	111.38	95.9	92.12	89.6	82.76	81.5	80.6	82.22	82.58	82.76	84.02
06-19-2015 16:00:00	145.76	149.72	152.78	145.76	158.36	167.18	163.58	148.64	130.28	111.74	96.08	92.3	89.96	82.94	81.68	80.78	82.76	83.12	83.12	84.56
06-19-2015 17:00:00	145.94	150.08	152.96	145.94	158.54	167.18	163.58	148.82	130.1	111.74	96.26	92.3	89.78	82.76	81.68	80.6	83.12	83.48	83.66	84.92
06-19-2015 18:00:00	145.58	149.9	152.6	145.58	158.18	166.82	163.22	148.46	129.74	111.56	95.72	91.94	89.6	82.4	81.32	80.42	83.12	83.66	83.66	85.1
06-19-2015 19:00:00	145.4	149.72	152.6	145.4	157.82	166.82	163.22	148.28	130.1	111.74	96.26	92.3	89.78	83.12	81.86	80.96	83.48	84.02	84.02	85.28
06-19-2015 20:00:00	145.76	149.9	152.78	145.76	158.18	167	163.4	148.46	130.1	111.74	96.26	92.3	89.96	83.12	81.86	80.96	83.12	83.48	83.48	84.92
06-19-2015 21:00:00	145.76	149.9	152.78	145.76	158.18	167	163.4	148.64	130.28	111.92	96.44	92.48	89.96	83.3	82.22	81.32	83.12	83.66	83.48	84.92
06-19-2015 22:00:00	145.76	149.72	152.78	145.76	158	167	163.22	148.46	130.28	111.92	96.44	92.48	89.96	83.3	82.22	81.14	83.48	83.84	83.84	85.1
06-19-2015 23:00:00	145.58	149.72	152.6	145.58	158	167	163.22	148.28	130.1	111.74	96.26	92.3	89.96	83.12	82.04	81.14	83.12	83.48	83.48	84.92
06-20-2015 00:00:00	145.94	150.08	152.78	145.94	158.36	167.18	163.58	148.64	129.92	111.38	95.9	92.12	89.6	82.94	81.86	80.96	82.94	83.48	83.48	84.92
06-20-2015 01:00:00	145.94	150.08	152.96	146.12	158.36	167.18	163.58	148.64	129.74	111.38	95.9	91.94	89.42	82.94	81.86	80.78	82.94	83.3	83.48	84.74
06-20-2015 02:00:00	145.94	150.08	152.78	145.94	158.18	167.18	163.4	148.64	129.74	111.38	96.08	92.12	89.6	83.12	81.86	80.96	83.12	83.48	83.48	84.92
06-20-2015 03:00:00	146.3	150.44	153.14	146.3	158.54	167.36	163.76	149	129.56	111.02	95.54	91.58	89.24	82.58	81.5	80.6	82.94	83.12	83.3	84.56
06-20-2015 04:00:00	146.12	150.26	153.14	146.12	158.54	167.36	163.58	148.82	129.56	111.2	95.72	91.76	89.24	82.76	81.5	80.6	82.94	83.3	83.48	84.92
06-20-2015 05:00:00	146.12	150.26	153.14	146.3	158.54	167.36	163.58	148.82	129.38	111.2	95.72	91.58	89.24	82.58	81.5	80.6	82.94	83.3	83.3	84.74
06-20-2015 06:00:00	146.12	150.26	153.14	146.12	158.36	167.36	163.58	148.82	129.2	110.84	95.54	91.4	89.06	82.4	81.32	80.42	82.76	83.3	83.3	84.56
06-20-2015 07:00:00	146.12	150.26	153.14	146.3	158.36	167.18	163.58	148.64	129.38	111.02	95.72	91.58	89.24	82.58	81.5	80.6	82.94	83.3	83.3	84.74
06-20-2015 08:00:00	145.76	149.9	152.78	145.76	158	166.64	163.04	148.28	129.74	111.38	95.9	91.94	89.42	82.94	81.86	80.96	82.94	83.48	83.48	84.74
06-20-2015 09:00:00	145.58	149.72	152.6	145.58	157.82	166.64	162.86	148.1	129.02	110.84	95.36	91.22	88.88	82.22	81.14	80.24	82.58	82.94	83.12	84.38
06-20-2015 10:00:00	146.12	150.26	153.14	146.12	158.18	167	163.22	148.46	129.38	111.2	95.72	91.76	89.06	82.76	81.68	80.78	82.22	82.76	82.76	84.2
06-20-2015 11:00:00	146.66	151.16	153.86	146.84	158.72	167.18	163.76	148.82	129.74	111.74	96.44	92.12	89.42	82.76	81.86	80.96	82.04	82.58	82.76	84.02
06-20-2015 12:00:00	145.94	150.08	152.78	145.94	157.82	166.64	163.04	148.28	129.2	111.2	95.9	91.76	89.06	82.58	81.5	80.6	82.94	83.3	83.48	84.92
06-20-2015 13:00:00	145.76	149.72	152.6	145.58	157.64	166.64	162.86	148.1	129.2	111.2	95.72	91.76	89.06	82.76	81.68	80.78	82.58	83.12	83.12	84.74
06-20-2015 14:00:00	145.58	149.54	152.42	145.4	157.46	166.64	162.86	148.28	128.84	110.84	95.54	91.4	88.88	82.76	81.68	80.78	82.04	83.12	83.12	84.56
06-20-2015 15:00:00	145.04	149.36	152.06	145.04	157.1	166.28	162.5	147.74	128.3	110.48	95.18	91.04	88.34	82.4	81.32	80.24	81.86	82.4	82.58	83.84
06-20-2015 16:00:00	145.04	149.36	152.06	145.04	157.1	166.28	162.5	147.56	128.12	110.3	95	91.04	88.34	82.4	81.14	80.24	81.5	82.22	82.4	83.66
06-20-2015 17:00:00	144.14	148.28	151.16	144.32	156.38	165.74	161.78	146.84	128.3	110.12	95	90.86	88.52	82.58	81.32	80.6	81.5	82.22	82.4	83.84
06-20-2015 18:00:00	144.5	148.64	151.52	144.68	156.92	166.28	162.32	147.38	128.12	110.12	94.82	90.68	88.16	82.76	81.5	80.78	81.68	82.22	82.4	83.66
06-20-2015 19:00:00	145.04	149	151.7	144.86	157.1	165.92	161.96	147.2	128.84	110.66	95.36	91.22	88.7	82.76	81.5	80.78	81.5	81.86	81.86	83.12
06-20-2015 20:00:00	145.76	149.72	152.42	145.76	157.82	166.46	162.5	147.74	128.48	110.3	94.82	90.68	88.34	82.04	80.78	80.24	82.58	82.76	82.58	84.2
06-20-2015 21:00:00	144.86	148.82	151.52	144.86	157.1	165.56	161.78	146.84	129.02	110.66	95.36	91.04	88.7	82.4	81.14	80.6	83.12	83.48	83.48	84.74
06-20-2015 22:00:00	145.76	149.72	152.6	145.76	157.82	166.28	162.5	147.74	129.2	111.02	95.54	91.4	88.88	82.58	81.5	80.78	82.76	83.12	83.12	84.56
06-20-2015 23:00:00	145.4	149.36	152.24	145.4	157.46	165.92	162.14	147.2	128.84	110.66	95.18	91.04	88.7	82.22	81.14	80.42	82.76	83.12	83.3	84.56

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	TMP-06-34.5	TMP-06-33.5	TMP-06-33	TMP-06-30	TMP-06-27	TMP-06-24	TMP-06-21	TMP-06-18	TMP-06-15	TMP-06-12	TMP-06-09	TMP-06-06	TMP-06-06-1	TMP-06-03	TMP-06-03-1	TMP-06-00	TMP-06-00-1	TMP-06-(-01)	TMP-06-(-02)
Depth (ft bgs)	57.8	58.8	59.8	60.3	63.3	66.3	69.3	72.3	75.3	78.3	81.3	84.3	87.3	87.3	90.3	90.3	93.3	93.3	94.3	95.3
Elevation (ft amsl)	320.98	319.98	318.98	318.48	315.48	312.48	309.48	306.48	303.48	300.48	297.48	294.48	291.48	291.48	288.48	288.48	285.48	285.48	284.48	283.48
06-21-2015 00:00:00	145.4	149.54	152.24	145.4	157.46	165.92	162.14	147.2	128.84	110.66	95.18	91.04	88.52	82.4	81.14	80.42	82.76	83.12	83.12	84.56
06-21-2015 01:00:00	145.4	149.36	152.24	145.4	157.46	165.92	162.14	147.2	128.84	110.84	95.54	91.22	88.7	82.4	81.32	80.42	82.22	82.58	82.58	84.02
06-21-2015 02:00:00	145.4	149.36	152.24	145.4	157.46	165.92	161.96	147.2	128.84	110.66	95.36	91.04	88.7	82.4	81.32	80.42	82.4	82.76	82.76	84.02
06-21-2015 03:00:00	145.58	149.54	152.24	145.58	157.46	165.92	162.14	147.2	128.66	110.66	95.36	91.22	88.52	82.22	81.14	80.42	82.4	82.58	82.76	84.2
06-21-2015 04:00:00	145.4	149.36	152.24	145.4	157.46	165.74	162.14	147.2	128.66	110.66	95.18	91.04	88.52	82.22	81.14	80.42	82.4	82.76	82.76	84.2
06-21-2015 05:00:00	145.4	149.36	152.06	145.4	157.28	165.74	161.96	147.02	128.66	110.66	95.36	91.04	88.52	82.4	81.14	80.42	82.4	82.76	82.76	84.02
06-21-2015 06:00:00	145.58	149.54	152.24	145.58	157.46	165.74	161.96	147.2	128.66	110.66	95.36	91.04	88.52	82.22	81.14	80.42	82.58	83.12	83.12	84.38
06-21-2015 07:00:00	145.76	149.9	152.6	145.58	157.46	165.74	161.96	147.2	128.84	110.84	95.54	91.22	88.7	82.22	81.32	80.6	82.22	82.58	82.58	83.84
06-21-2015 08:00:00	145.94	149.9	152.6	145.76	157.64	165.74	161.96	147.2	128.66	110.84	95.54	91.4	88.52	82.22	81.14	80.42	82.94	83.48	83.48	84.74
06-21-2015 09:00:00	146.3	150.44	153.14	146.3	158	165.74	162.14	147.38	129.2	111.2	96.08	91.58	88.88	82.22	81.32	80.6	83.12	83.66	83.66	85.1
06-21-2015 10:00:00	146.3	150.26	152.96	146.12	158	165.56	161.96	147.02	128.66	110.66	95.54	91.04	88.34	81.68	80.6	79.88	82.4	83.12	83.12	84.38
06-21-2015 11:00:00	146.48	150.44	152.96	146.3	157.82	165.56	161.96	147.2	128.66	110.84	95.54	91.22	88.34	81.86	80.78	80.06	82.58	83.12	83.12	84.38
06-21-2015 12:00:00	145.94	149.9	152.42	145.76	157.46	165.56	161.78	147.02	128.3	110.3	95.18	90.68	87.98	81.68	80.6	79.88	82.58	83.3	83.3	84.56
06-21-2015 13:00:00	145.94	150.08	152.6	145.76	157.46	165.74	162.14	147.38	128.3	110.66	95.54	91.04	88.16	82.04	80.96	80.42	82.4	82.94	83.12	84.38
06-21-2015 14:00:00	145.22	149.36	151.88	145.22	156.92	165.56	161.6	146.84	127.76	109.94	94.82	90.5	87.8	82.04	80.78	80.06	81.5	81.68	82.04	83.3
06-21-2015 15:00:00	145.04	149	151.7	145.04	156.74	165.2	161.24	146.66	127.58	109.76	94.64	90.32	87.62	81.68	80.6	79.88	81.14	81.5	81.86	83.12
06-21-2015 16:00:00	144.14	148.1	150.8	144.14	156.02	164.66	160.7	145.76	127.22	109.22	94.1	89.96	87.44	81.68	80.24	79.7	81.14	81.68	81.68	83.3
06-21-2015 17:00:00	144.86	148.82	151.52	144.86	156.74	165.38	161.42	146.48	127.22	109.4	94.1	89.96	87.26	81.68	80.42	79.7	81.5	82.04	82.22	83.84
06-21-2015 18:00:00	144.14	148.28	150.98	144.32	156.02	164.84	160.88	145.94	127.58	109.4	94.28	89.96	87.44	82.04	80.96	80.24	81.32	82.04	82.04	83.48
06-21-2015 19:00:00	145.04	149	151.88	145.22	157.1	165.56	161.42	146.66	127.22	109.22	93.92	89.6	87.08	81.32	80.24	79.7	82.22	82.58	82.58	83.84
06-21-2015 20:00:00	144.86	148.82	151.52	144.86	156.74	164.84	161.06	146.12	128.12	110.12	95	90.5	88.16	82.04	80.96	80.42	81.68	81.86	81.86	83.12
06-21-2015 21:00:00	145.4	149.36	151.88	145.4	157.1	165.38	161.24	146.48	127.76	109.76	94.46	90.14	87.62	81.5	80.42	79.88	82.4	82.94	82.94	84.2
06-21-2015 22:00:00	145.4	149.36	151.88	145.4	157.1	165.2	161.24	146.48	127.94	109.94	94.82	90.5	87.98	81.86	80.78	80.24	82.4	82.76	82.76	84.02
06-21-2015 23:00:00	144.86	148.82	151.52	144.86	156.56	164.66	160.7	145.94	127.94	110.12	95	90.5	87.98	81.86	80.78	80.06	82.4	82.94	82.94	84.38
06-22-2015 00:00:00	145.4	149.36	152.06	145.4	157.28	165.2	161.24	146.48	127.94	109.94	94.82	90.32	87.8	81.68	80.6	80.06	83.66	83.84	83.84	85.1
06-22-2015 01:00:00	145.22	149	151.7	145.22	156.92	164.84	160.88	146.12	127.94	109.94	94.82	90.32	87.98	81.86	80.78	80.06	82.4	82.76	82.76	84.02
06-22-2015 02:00:00	145.22	149	151.7	145.22	156.92	164.84	160.88	146.12	127.94	109.94	94.82	90.32	87.8	81.86	80.78	80.06	82.22	82.76	82.76	83.84
06-22-2015 03:00:00	145.22	149	151.7	145.22	156.74	164.84	160.7	146.12	127.94	109.94	94.82	90.32	87.8	81.86	80.78	80.06	82.4	82.58	82.58	83.84
06-22-2015 04:00:00	145.22	149.18	151.88	145.22	156.92	164.84	160.88	146.12	127.76	109.94	94.82	90.32	87.62	81.68	80.6	80.06	82.58	82.76	82.76	84.2
06-22-2015 05:00:00	145.4	149.36	151.88	145.4	156.92	165.02	161.06	146.3	127.58	109.76	94.64	90.14	87.62	81.68	80.6	79.88	82.22	82.58	82.58	84.02
06-22-2015 06:00:00	145.58	149.54	152.24	145.58	157.28	165.2	161.06	146.48	127.58	109.76	94.46	90.14	87.44	81.5	80.42	79.88	82.22	82.58	82.58	83.84
06-22-2015 07:00:00	146.3	150.08	152.78	145.94	157.46	164.84	161.24	146.48	128.48	110.84	95.54	91.04	88.34	81.86	80.96	80.24	82.58	82.94	83.12	84.2
06-22-2015 08:00:00	147.02	150.98	153.5	146.66	158	164.84	161.24	146.66	129.02	111.38	96.26	91.58	88.88	81.86	80.96	80.24	83.48	83.84	83.84	85.1
06-22-2015 09:00:00	147.02	150.98	153.5	146.66	158.18	164.66	160.88	146.12	128.66	111.02	95.9	91.22	88.52	81.14	80.24	79.7	83.12	84.02	83.66	85.1
06-22-2015 10:00:00	146.66	150.62	153.14	146.48	158	164.66	160.88	146.12	128.48	110.84	95.72	91.22	88.52	81.5	80.6	79.88	82.76	83.48	83.3	84.74
06-22-2015 11:00:00	145.4	149.18	151.88	145.4	156.92	164.48	160.52	145.94	127.76	110.12	95	90.5	87.8	81.68	80.6	80.06	81.5	82.04	81.86	83.12
06-22-2015 12:00:00	145.58	149.36	151.88	145.4	156.74	164.48	160.7	145.94	127.76	109.94	95	90.5	87.62	81.68	80.6	80.06	82.22	82.76	82.76	84.2
06-22-2015 13:00:00	145.4	149.36	151.88	145.22	156.56	164.66	160.7	145.94	127.22	109.58	94.64	90.14	87.26	81.5	80.42	79.88	82.04	82.4	82.4	83.84
06-22-2015 14:00:00	145.22	149	151.52	144.86	156.56	164.48	160.52	145.76	126.68	109.04	94.1	89.42	86.9	81.14	80.06	79.52	81.14	81.68	81.86	83.12
06-22-2015 15:00:00	145.04	148.82	151.52	145.04	156.38	164.48	160.34	145.58	126.5	109.04	93.92	89.42	86.72	81.14	80.06	79.34	80.96	81.68	81.68	82.94
06-22-2015 16:00:00	144.5	148.46	151.16	144.5	156.02	164.12	159.98	145.04	126.68	109.04	93.92	89.42	86.72	81.14	80.06	79.34	80.96	81.5	81.68	83.12
06-22-2015 17:00:00	145.04	148.82	151.52	145.04	156.38	164.48	160.34	145.58	126.68	109.04	94.1	89.6	86.9	81.32	80.24	79.7	81.86	82.94	82.76	84.02
06-22-2015 18:00:00	144.32	148.1	150.62	144.32	155.84	163.94	159.8	144.86	126.5	108.68	93.74	89.06	86.54	81.14	79.88	79.52	80.96	81.32	81.5	82.94
06-22-2015 19:00:00	144.86	148.64	151.34	144.86	156.38	164.3	160.16	145.4	127.22	109.58	94.46	89.96	87.26	81.68	80.6	80.06	81.86	82.4	82.22	83.66
06-22-2015 20:00:00	144.68	148.46	150.98	144.5	156.2	163.76	159.8	144.86	127.22	109.4	94.46	89.78	87.26	81.5	80.42	79.88	81.86	82.04	82.22	83.66
06-22-2015 21:00:00	144.86	148.64	151.16	144.86	156.38	164.12	159.98	145.22	126.86	109.04	93.92	89.42	86.9	81.14	80.06	79.52	82.04	82.58	82.4	83.84
06-22-2015 22:00:00	144.68	148.46	151.16	144.68	156.2	163.76	159.8	145.04	127.22	109.58	94.46	89.96	87.26	81.5	80.42	79.88	82.4	82.76	82.76	84.2
06-22-2015 23:00:00	145.04	148.82	151.52	145.04	156.38	164.12	159.98	145.22	127.04	109.4	94.46	89.78	87.08	81.32	80.42	79.88	82.76	83.3	83.12	84.56
06-23-2015 00:00:00	145.22	149	151.7	145.4	156.74	164.3	160.16	145.58	127.04	109.4	94.28	89.78	87.08	81.32	80.42	79.88	82.76	83.12	83.12	84.38
06-23-2015 01:00:00	145.04	148.82	151.34	144.86	156.38	163.94	159.8	145.04	127.04	109.4	94.28	89.78	87.08	81.32	80.42	79.88	82.22	82.58	82.4	83.84
06-23-2015 02:00:00	145.04	148.82	151.34	145.04	156.38	163.94	159.8	145.22	126.86	109.4	94.28	89.78	87.08	81.32	80.42	79.88	82.22	82.58	82.4	83.84
06-23-2015 03:00:00	144.86	148.64	151.34	144.86	156.2	163.94	159.8	145.04	126.86	109.22	94.28	89.42	86.9	81.32	80.24	79.7	82.04	82.4	82.22	83.84

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
06-23-2015 04:00:00	144.68	148.64	151.16	144.86	156.2	163.76	159.62	145.04	126.86	109.22	94.28	89.6	86.9	81.32	80.24	79.7	82.04	82.4	82.4	83.66
06-23-2015 05:00:00	144.86	148.64	151.16	144.86	156.02	163.76	159.62	144.86	126.86	109.22	94.28	89.78	87.08	81.5	80.24	79.88	81.68	82.04	81.86	83.3
06-23-2015 06:00:00	144.86	148.64	151.16	144.86	156.02	163.76	159.62	144.86	126.68	109.22	94.28	89.6	86.9	81.32	80.24	79.7	81.86	82.22	82.22	83.66
06-23-2015 07:00:00	145.04	148.82	151.34	145.04	156.38	163.76	159.62	145.04	126.86	109.22	94.28	89.6	86.9	81.32	80.24	79.7	81.86	82.22	82.22	83.66
06-23-2015 08:00:00	146.66	150.62	153.14	146.48	157.46	164.12	160.34	145.76	127.94	110.48	95.54	90.68	87.98	81.32	80.42	79.88	82.76	83.3	83.3	84.38
06-23-2015 09:00:00	146.66	150.44	152.78	146.48	157.46	163.76	159.8	145.22	127.76	110.3	95.36	90.68	87.8	81.14	80.06	79.52	82.94	83.48	83.48	84.74
06-23-2015 10:00:00	145.94	149.9	152.42	145.94	157.1	163.22	159.44	144.86	127.22	109.94	95	90.32	87.44	80.6	79.7	79.16	82.58	82.94	82.94	84.38
06-23-2015 11:00:00	146.12	150.08	152.6	146.12	156.92	163.94	160.16	145.4	127.04	109.58	94.64	89.96	87.08	80.96	80.06	79.52	81.86	82.58	82.58	83.84
06-23-2015 12:00:00	145.04	148.82	151.16	144.86	156.02	163.4	159.26	144.68	126.5	109.22	94.28	89.6	86.72	80.96	79.88	79.52	82.22	82.76	82.76	84.02
06-23-2015 13:00:00	145.04	148.64	151.16	144.86	156.02	163.22	159.08	144.5	126.32	109.04	94.1	89.42	86.72	80.78	79.7	79.34	81.86	82.22	82.22	83.48
06-23-2015 14:00:00	145.04	149	151.34	145.04	156.2	163.4	159.26	144.68	126.5	109.04	94.1	89.42	86.72	80.96	79.88	79.34	82.04	82.58	82.76	84.02
06-23-2015 15:00:00	144.68	148.46	150.8	144.5	155.84	163.4	159.08	144.5	125.96	108.68	93.74	88.88	86.36	80.78	79.7	79.16	81.86	82.4	82.4	83.84
06-23-2015 16:00:00	144.5	148.28	150.62	144.32	155.48	163.04	158.9	144.14	125.78	108.5	93.56	88.88	86.18	80.78	79.7	78.98	80.24	81.14	81.14	82.58
06-23-2015 17:00:00	144.86	148.64	151.16	144.86	156.02	163.4	159.08	144.5	125.78	108.32	93.38	88.7	86	80.6	79.34	78.98	81.14	81.68	81.68	82.94
06-23-2015 18:00:00	144.68	148.46	150.98	144.68	155.84	163.4	159.08	144.32	125.96	108.5	93.56	88.88	86.36	80.78	79.7	79.16	81.86	82.04	82.04	83.48
06-23-2015 19:00:00	144.86	148.46	150.98	144.86	156.02	163.4	159.08	144.5	125.78	108.32	93.38	88.7	86	80.6	79.52	78.98	81.5	81.86	81.86	83.3
06-23-2015 20:00:00	144.5	148.1	150.62	144.32	155.66	162.86	158.72	143.96	126.32	108.86	93.92	89.24	86.72	81.14	80.06	79.52	80.96	81.14	81.32	82.76
06-23-2015 21:00:00	145.22	148.82	151.34	145.22	156.2	163.58	159.44	144.68	125.96	108.5	93.56	88.88	86.18	80.6	79.7	79.16	82.04	82.4	82.4	83.66
06-23-2015 22:00:00	144.68	148.46	150.98	144.68	155.84	163.22	158.9	144.32	125.96	108.5	93.74	88.88	86.18	80.78	79.7	79.34	81.5	81.68	81.86	82.94
06-23-2015 23:00:00	144.68	148.46	150.8	144.68	155.84	163.22	158.9	144.32	126.14	108.5	93.74	89.06	86.36	80.96	79.88	79.52	81.68	82.04	82.04	83.48
06-24-2015 00:00:00	144.32	147.74	150.44	144.14	155.3	162.68	158.36	143.6	126.14	108.68	93.74	89.06	86.54	80.96	80.06	79.52	82.22	82.4	82.4	83.84
06-24-2015 01:00:00	145.04	148.64	151.16	144.86	156.02	163.4	159.26	144.5	125.78	108.5	93.56	88.88	86.18	80.96	79.88	79.34	82.58	83.12	82.94	84.38
06-24-2015 02:00:00	144.68	148.46	150.98	144.68	155.66	163.4	158.9	144.32	125.78	108.5	93.56	88.88	86.18	80.96	79.88	79.52	81.5	81.68	82.04	83.12
06-24-2015 03:00:00	144.5	148.1	150.8	144.5	155.66	162.86	158.54	144.14	126.14	108.68	93.74	89.24	86.36	80.96	79.88	79.52	81.86	82.04	82.22	83.48
06-24-2015 04:00:00	144.68	148.28	150.8	144.68	155.66	162.86	158.54	143.96	125.96	108.68	93.56	89.06	86.18	80.78	79.88	79.34	81.86	82.04	82.22	83.3
06-24-2015 05:00:00	144.32	148.1	150.44	144.32	155.48	162.68	158.36	143.78	125.78	108.5	93.56	88.88	86.18	80.78	79.88	79.34	81.86	82.04	82.22	83.48
06-24-2015 06:00:00	144.68	148.28	150.8	144.68	155.66	162.86	158.54	143.96	125.96	108.68	93.74	89.06	86.36	80.96	79.88	79.52	81.5	81.86	81.86	83.12
06-24-2015 07:00:00	145.04	148.82	151.34	145.04	155.84	162.86	158.72	144.14	126.14	109.04	94.1	89.42	86.54	80.78	79.88	79.34	81.86	82.22	82.4	83.48
06-24-2015 08:00:00	146.12	149.72	152.24	145.94	156.74	163.04	159.08	144.68	126.5	109.4	94.46	89.6	86.72	80.78	79.7	79.34	81.86	82.4	82.58	83.84
06-24-2015 09:00:00	145.04	148.64	151.16	144.86	155.66	162.32	158.18	143.42	125.78	108.5	93.92	89.06	86.36	80.24	79.16	78.62	82.22	82.94	82.94	84.38
06-24-2015 10:00:00	145.22	149	151.52	145.22	156.02	163.04	158.9	144.32	125.42	108.32	93.56	88.7	86	80.24	79.34	78.8	81.14	81.68	81.86	83.12
06-24-2015 11:00:00	145.4	149.18	151.52	145.22	155.84	163.22	159.08	144.5	125.24	108.32	93.56	88.7	85.64	80.6	79.7	78.98	80.96	81.5	81.5	82.94
06-24-2015 12:00:00	144.32	148.1	150.44	144.14	154.94	162.68	158.54	143.96	125.24	108.32	93.56	88.7	85.64	80.78	79.88	79.34	80.6	80.96	81.14	82.22
06-24-2015 13:00:00	144.86	148.46	150.8	144.68	155.48	163.04	158.72	144.32	124.7	107.78	93.02	88.16	85.28	80.6	79.52	78.98	81.32	82.04	82.04	83.3
06-24-2015 14:00:00	143.42	147.2	149.54	143.42	154.22	162.14	157.82	143.24	123.98	107.06	92.3	87.62	84.92	80.42	79.16	78.62	80.42	80.96	80.96	82.58
06-24-2015 15:00:00	143.06	146.66	149.18	143.06	153.86	162.32	157.82	143.24	122.9	105.8	91.22	86.54	84.02	79.88	78.62	78.08	79.52	80.24	80.42	81.86
06-24-2015 16:00:00	143.24	146.84	149.36	143.24	154.22	162.5	158	143.42	122.54	105.62	91.04	86.54	83.84	79.7	78.44	77.72	79.34	80.06	80.24	81.68
06-24-2015 17:00:00	141.8	145.4	147.92	141.8	152.78	161.24	156.56	141.98	122.54	105.62	91.04	86.54	84.02	79.88	78.44	77.9	78.8	79.34	79.7	81.14
06-24-2015 18:00:00	143.24	146.84	149.36	143.42	154.4	162.14	157.64	142.88	124.34	106.88	92.3	87.62	85.1	80.6	79.34	78.98	79.52	79.7	80.24	81.68
06-24-2015 19:00:00	143.6	147.2	149.72	143.6	154.4	161.96	157.46	142.88	124.52	107.24	92.66	87.8	85.28	80.78	79.52	78.98	79.88	80.24	80.6	82.04
06-24-2015 20:00:00	143.6	147.02	149.54	143.6	154.58	161.78	157.28	142.52	125.06	107.78	93.02	88.34	85.64	80.78	79.52	79.16	80.78	81.14	81.14	82.58
06-24-2015 21:00:00	144.32	147.92	150.44	144.5	155.12	162.14	157.82	143.24	125.06	107.78	93.02	88.16	85.64	80.24	79.34	78.8	81.68	81.86	81.86	83.12
06-24-2015 22:00:00	143.96	147.56	150.08	144.14	154.94	161.96	157.46	142.88	125.24	107.96	93.38	88.52	85.82	80.6	79.7	79.16	81.32	81.68	81.68	83.12
06-24-2015 23:00:00	144.32	147.92	150.44	144.5	155.3	162.32	157.82	143.24	124.88	107.6	93.02	88.16	85.46	80.42	79.34	78.98	81.68	82.22	82.04	83.66
06-25-2015 00:00:00	144.14	147.56	150.08	144.14	154.94	162.14	157.46	142.88	125.06	107.96	93.2	88.34	85.64	80.6	79.52	79.16	81.14	81.68	81.5	82.76
06-25-2015 01:00:00	144.14	147.56	150.08	144.14	154.94	161.96	157.46	142.88	124.88	107.78	93.02	88.34	85.46	80.42	79.34	78.98	81.5	81.68	82.04	83.12
06-25-2015 02:00:00	143.96	147.56	150.08	144.14	154.76	161.96	157.46	142.88	124.88	107.96	93.2	88.34	85.64	80.6	79.52	78.98	80.78	81.14	81.14	82.58
06-25-2015 03:00:00	143.96	147.74	150.08	144.14	154.94	161.96	157.46	142.88	124.88	107.96	93.2	88.34	85.64	80.42	79.52	78.98	80.96	81.5	81.5	82.94
06-25-2015 04:00:00	144.14	147.74	150.08	144.32	154.94	161.96	157.46	142.88	124.88	107.78	93.2	88.34	85.46	80.42	79.34	78.98	80.78	81.32	81.32	82.76
06-25-2015 05:00:00	144.5	147.92	150.44	144.5	155.12	162.14	157.64	143.06	125.06	107.96	93.2	88.34	85.64	80.42	79.34	78.98	81.32	81.86	81.68	83.12
06-25-2015 06:00:00	144.5	148.1	150.62	144.68	155.3	162.14	157.82	143.24	124.88	107.96	93.2	88.34	85.46	80.42	79.34	78.98	81.32	81.68	81.86	83.12
06-25-2015 07:00:00	144.68	148.1	150.62	144.68	155.12	161.78	157.46	143.06	125.42	108.32	93.74	88.88	86	80.6	79.7	79.16	81.32	81.68	81.68	83.12

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
06-25-2015 08:00:00	145.4	148.82	151.34	145.22	155.66	162.32	158	143.6	125.42	108.5	93.74	88.88	86	80.42	79.52	78.98	81.86	82.4	82.4	83.66
06-25-2015 09:00:00	145.22	148.64	151.16	145.04	155.48	161.96	157.64	143.24	125.42	108.5	93.74	88.88	86	80.24	79.52	78.98	81.68	82.22	82.4	83.66
06-25-2015 10:00:00	145.04	148.82	150.98	144.86	155.3	162.14	157.82	143.42	125.42	108.68	93.92	89.06	86	80.6	79.88	79.34	81.32	81.86	81.86	83.12
06-25-2015 11:00:00	145.04	148.46	150.8	144.68	154.94	161.96	157.82	143.42	125.78	108.86	94.1	89.06	86	80.96	80.06	79.7	81.32	81.68	81.5	82.76
06-25-2015 12:00:00	145.22	148.82	151.16	145.04	155.3	162.32	158	143.78	125.24	108.68	93.92	88.88	85.82	80.42	79.7	79.34	81.86	82.04	82.22	83.48
06-25-2015 13:00:00	143.78	147.2	149.54	143.6	154.04	161.06	156.74	142.52	124.88	107.96	93.38	88.34	85.64	80.6	79.52	79.16	80.78	81.14	81.14	82.58
06-25-2015 14:00:00	143.42	146.84	149	143.06	153.68	160.88	156.56	142.16	124.7	107.96	93.38	88.34	85.46	80.6	79.52	79.16	81.14	81.5	81.68	82.94
06-25-2015 15:00:00	143.78	147.38	149.72	143.78	154.22	161.6	157.1	142.7	123.8	107.06	92.48	87.62	84.56	79.88	78.8	78.44	81.14	81.5	81.68	82.94
06-25-2015 16:00:00	142.7	146.3	148.64	142.7	153.32	160.7	156.2	141.62	123.62	106.88	92.3	87.44	84.56	80.06	78.8	78.44	80.78	81.32	81.5	82.94
06-25-2015 17:00:00	143.06	146.66	149	143.06	153.68	161.06	156.56	142.16	123.62	106.88	92.3	87.44	84.74	80.24	79.16	78.62	80.6	81.32	81.5	82.94
06-25-2015 18:00:00	143.06	146.66	149.18	143.24	153.68	161.24	156.56	142.16	123.26	106.34	91.94	87.08	84.38	80.06	78.8	78.44	80.06	80.6	80.96	82.22
06-25-2015 19:00:00	143.42	147.02	149.36	143.6	154.04	161.42	156.56	142.16	123.8	106.88	92.3	87.44	84.74	80.42	79.16	78.98	79.88	80.06	80.06	81.5
06-25-2015 20:00:00	143.78	147.38	149.72	143.96	154.4	161.24	156.74	142.16	124.52	107.6	93.02	87.98	85.46	80.42	79.34	78.98	81.14	81.14	81.14	82.58
06-25-2015 21:00:00	143.78	147.2	149.54	143.78	154.22	161.06	156.38	141.98	124.7	107.78	93.2	88.16	85.46	80.42	79.34	79.16	81.32	81.5	81.32	82.76
06-25-2015 22:00:00	144.32	147.92	150.08	144.5	154.94	161.6	156.92	142.52	124.16	107.24	92.66	87.62	84.92	79.88	78.8	78.44	81.32	81.5	81.5	82.94
06-25-2015 23:00:00	144.14	147.56	150.08	144.32	154.58	161.24	156.74	142.34	124.16	107.24	92.66	87.8	84.92	79.88	78.8	78.44	81.5	81.86	81.86	83.12
06-26-2015 00:00:00	143.96	147.38	149.72	143.96	154.4	161.06	156.56	142.16	124.52	107.78	93.02	88.16	85.28	80.24	79.16	78.98	80.96	81.32	81.32	82.58
06-26-2015 01:00:00	142.88	146.3	148.64	142.88	153.5	160.34	155.48	141.08	123.8	106.88	92.12	87.44	84.74	79.88	78.8	78.44	80.78	81.14	81.14	82.4
06-26-2015 02:00:00	143.96	147.38	149.72	144.14	154.58	161.06	156.38	142.16	124.16	107.24	92.84	87.8	85.1	79.88	78.98	78.62	81.14	81.5	81.68	82.4
06-26-2015 03:00:00	143.42	146.84	149.18	143.6	154.04	160.7	156.02	141.62	123.98	107.06	92.48	87.62	84.92	79.88	78.8	78.62	80.06	80.42	80.42	81.86
06-26-2015 04:00:00	143.42	146.84	149.18	143.42	154.04	160.7	156.02	141.62	123.8	106.88	92.3	87.44	84.74	79.7	78.8	78.44	80.78	81.14	81.32	82.58
06-26-2015 05:00:00	143.78	147.2	149.72	143.96	154.22	161.06	156.38	141.98	124.16	107.42	93.02	87.98	85.28	80.42	79.34	79.16	81.5	81.68	81.68	83.12
06-26-2015 06:00:00	143.96	147.38	149.72	143.96	154.4	161.06	156.38	141.98	124.34	107.42	93.02	87.98	85.28	80.42	79.52	78.98	81.14	81.68	81.68	82.94
06-26-2015 07:00:00	144.68	148.1	150.44	144.68	154.94	161.06	156.56	142.34	124.52	107.78	93.2	88.16	85.28	79.88	78.98	78.62	81.32	81.68	81.86	83.12
06-26-2015 08:00:00	144.32	147.74	150.08	144.32	154.4	160.7	156.2	141.98	124.52	107.96	93.38	88.34	85.46	80.24	79.16	78.8	80.78	81.32	81.32	82.4
06-26-2015 09:00:00	144.32	147.56	149.9	144.14	154.22	160.7	156.2	141.98	124.52	107.78	93.38	88.34	85.46	80.24	79.16	78.98	81.68	82.04	82.04	83.48
06-26-2015 10:00:00	143.96	147.56	149.72	143.96	154.04	161.06	156.56	142.16	123.44	106.88	92.48	87.44	84.38	79.88	78.98	78.44	80.42	80.96	80.96	82.04
06-26-2015 11:00:00	144.86	148.28	150.44	144.68	154.76	161.6	157.28	143.24	124.34	107.78	93.2	88.16	84.92	80.24	79.52	79.34	81.5	82.04	81.86	83.12
06-26-2015 12:00:00	144.5	148.1	150.26	144.5	154.4	161.42	156.92	142.7	123.98	107.42	92.84	87.8	84.74	80.06	79.16	78.98	80.78	81.32	81.32	82.4
06-26-2015 13:00:00	143.42	146.84	149	143.24	153.68	160.52	155.84	141.62	124.16	107.24	92.66	87.8	85.1	80.24	79.16	78.98	80.96	81.32	81.32	82.76
06-26-2015 14:00:00	142.16	145.58	147.92	142.34	152.6	159.8	154.94	140.54	123.08	106.34	91.94	87.08	84.38	79.88	78.8	78.44	79.52	79.88	80.06	81.5
06-26-2015 15:00:00	142.7	145.94	148.28	142.7	153.14	159.98	155.12	140.72	123.26	106.16	91.76	86.9	84.38	79.7	78.44	78.08	79.88	80.06	80.24	81.68
06-26-2015 16:00:00	142.88	146.48	148.82	143.06	153.14	160.34	155.66	141.26	122.54	106.16	91.76	86.72	83.84	79.52	78.44	78.08	79.88	80.6	80.78	82.4
06-26-2015 17:00:00	143.42	146.84	149.18	143.6	153.68	160.52	155.84	141.44	123.26	106.7	92.12	87.26	84.38	79.88	78.8	78.44	81.32	81.5	81.86	83.12
06-26-2015 18:00:00	143.78	147.2	149.54	143.78	154.22	160.7	155.84	141.62	123.8	106.88	92.48	87.44	84.74	79.7	78.62	78.44	80.96	81.32	81.32	82.76
06-26-2015 19:00:00	143.96	147.56	149.9	144.14	154.22	160.88	156.2	141.8	123.62	107.06	92.66	87.62	84.74	80.06	79.16	78.8	80.78	81.5	81.32	82.76
06-26-2015 20:00:00	143.42	146.66	149.18	143.6	153.68	160.34	155.66	141.26	123.62	106.88	92.3	87.44	84.56	79.88	78.98	78.62	80.6	80.96	80.96	82.4
06-26-2015 21:00:00	143.42	146.84	149.18	143.6	153.68	160.16	155.48	141.26	123.62	106.88	92.48	87.44	84.74	79.88	78.98	78.62	80.78	81.32	81.14	82.4
06-26-2015 22:00:00	143.24	146.66	148.82	143.42	153.5	160.16	155.3	140.9	123.26	106.52	92.12	87.26	84.38	79.7	78.62	78.26	80.24	80.6	80.6	82.04
06-26-2015 23:00:00	143.78	147.2	149.54	143.78	154.04	160.52	155.84	141.44	123.26	106.7	92.3	87.26	84.56	79.7	78.62	78.44	80.6	80.96	80.96	82.22
06-27-2015 00:00:00	143.78	147.2	149.54	143.96	154.04	160.34	155.66	141.44	123.62	106.88	92.48	87.44	84.56	79.88	78.8	78.44	80.96	81.32	81.32	82.58
06-27-2015 01:00:00	143.78	147.02	149.36	143.78	153.86	160.34	155.48	141.26	123.62	106.88	92.48	87.44	84.56	79.7	78.8	78.44	80.42	80.78	80.78	82.04
06-27-2015 02:00:00	143.6	146.84	149.36	143.78	153.86	160.16	155.48	141.26	123.8	107.24	92.66	87.62	84.92	80.06	79.16	78.8	80.42	80.78	80.78	82.22
06-27-2015 03:00:00	143.6	147.02	149.18	143.78	153.86	160.16	155.48	141.26	123.62	107.06	92.66	87.62	84.74	79.88	78.8	78.62	80.6	80.78	80.96	82.22
06-27-2015 04:00:00	143.42	146.84	149.18	143.42	153.68	159.98	155.12	141.08	123.44	106.88	92.3	87.26	84.38	79.52	78.62	78.44	80.6	80.96	80.96	82.22
06-27-2015 05:00:00	143.24	146.66	149	143.42	153.5	159.8	155.12	140.9	123.26	106.52	92.3	87.08	84.2	79.52	78.62	78.26	81.14	81.32	81.5	82.76
06-27-2015 06:00:00	143.6	146.84	149.18	143.6	153.68	160.16	155.3	141.08	123.8	107.24	92.66	87.62	84.92	80.06	79.16	78.8	81.32	81.68	81.68	83.12
06-27-2015 07:00:00	143.42	146.66	148.82	143.6	153.5	159.98	155.12	140.9	123.62	107.06	92.66	87.62	84.74	80.06	79.16	78.98	81.14	81.5	81.5	82.76
06-27-2015 08:00:00	143.06	146.48	148.64	143.24	153.14	159.62	154.94	140.54	123.08	106.7	92.3	87.26	84.38	79.7	78.62	78.44	80.42	80.96	80.96	82.22
06-27-2015 09:00:00	143.78	147.2	149.54	143.96	153.68	160.16	155.48	141.26	123.08	106.88	92.48	87.44	84.38	79.7	78.8	78.44	80.06	80.78	80.78	82.22
06-27-2015 10:00:00	143.06	146.66	148.82	143.24	152.96	159.8	154.94	140.72	122.9	106.52	92.3	87.26	84.2	79.88	78.98	78.44	79.52	80.24	80.06	81.5
06-27-2015 11:00:00	143.78	147.38	149.36	143.78	153.32	160.52	156.02	141.98	123.26	107.06	92.66	87.62	84.2	80.24	79.52	79.16	80.6	81.14	81.32	82.22

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
06-27-2015 12:00:00	143.24	146.48	148.64	143.06	152.96	159.98	155.12	141.08	122.54	106.16	91.76	86.72	83.84	79.52	78.44	78.26	80.24	80.6	80.78	82.04
06-27-2015 13:00:00	142.7	145.76	147.92	142.52	152.6	159.62	154.76	140.54	121.82	105.62	91.22	86.18	83.48	79.34	78.08	77.72	79.88	80.24	80.24	81.68
06-27-2015 14:00:00	142.7	145.94	148.1	142.7	152.42	159.62	154.76	140.54	121.82	105.44	91.4	86.36	83.48	79.34	78.26	77.9	79.52	80.42	80.42	81.86
06-27-2015 15:00:00	142.34	145.58	147.74	142.34	152.24	159.26	154.4	140.18	122	105.62	91.22	86.36	83.66	79.52	78.26	77.9	79.52	80.06	80.06	81.68
06-27-2015 16:00:00	141.8	145.22	147.38	141.8	151.88	158.9	154.04	139.82	121.82	105.44	91.4	86.36	83.66	79.52	78.26	77.9	79.34	80.06	80.42	81.86
06-27-2015 17:00:00	141.98	145.4	147.56	142.16	152.06	159.08	154.22	140	120.92	104.54	90.32	85.46	82.76	78.62	77.54	77.18	79.34	79.7	79.88	81.68
06-27-2015 18:00:00	141.98	145.4	147.56	141.98	152.06	159.08	154.22	140	121.28	105.08	90.86	85.82	83.3	79.34	78.08	77.72	78.98	79.7	79.88	81.32
06-27-2015 19:00:00	142.52	145.94	148.1	142.7	152.6	159.44	154.58	140.36	121.82	105.26	91.04	86	83.3	79.34	78.26	77.9	79.16	79.7	79.88	81.5
06-27-2015 20:00:00	142.34	145.58	147.92	142.52	152.6	158.9	154.04	139.64	122.54	105.98	91.58	86.54	83.84	79.34	78.26	78.08	80.24	80.42	80.6	81.86
06-27-2015 21:00:00	142.88	146.3	148.46	143.06	152.96	159.26	154.4	140.18	122.9	106.34	91.94	87.08	84.2	79.52	78.44	78.26	80.78	80.96	81.14	82.4
06-27-2015 22:00:00	143.06	146.3	148.64	143.24	153.14	159.44	154.58	140.36	122.9	106.34	91.94	86.9	84.02	79.52	78.44	78.26	80.78	80.96	80.96	82.4
06-27-2015 23:00:00	143.24	146.48	148.64	143.24	152.96	159.26	154.4	140.36	123.08	106.7	92.3	87.26	84.38	79.52	78.62	78.44	80.24	80.6	80.6	82.04
06-28-2015 00:00:00	143.42	146.84	149	143.78	153.68	159.8	154.94	140.72	123.26	106.7	92.48	87.26	84.38	79.88	78.8	78.62	80.96	81.32	81.32	82.58
06-28-2015 01:00:00	143.24	146.48	148.82	143.42	153.32	159.44	154.4	140.36	122.72	106.16	91.76	86.72	83.84	79.34	78.26	78.08	80.96	81.32	81.32	82.58
06-28-2015 02:00:00	143.24	146.48	148.64	143.42	153.14	159.26	154.4	140.36	122.72	106.34	92.12	86.9	83.84	79.34	78.44	78.08	80.42	80.6	80.78	81.86
06-28-2015 03:00:00	143.42	146.66	149	143.6	153.32	159.44	154.76	140.54	122.9	106.52	92.3	87.08	84.2	79.52	78.62	78.44	80.96	81.14	81.14	82.4
06-28-2015 04:00:00	143.78	147.02	149.36	143.96	153.68	159.8	154.76	140.9	122.9	106.52	92.3	87.08	84.2	79.7	78.62	78.44	80.78	80.96	80.96	82.4
06-28-2015 05:00:00	143.6	146.66	149	143.6	153.32	159.44	154.58	140.54	122.9	106.52	92.3	87.08	84.2	79.52	78.62	78.26	80.6	80.78	80.96	82.22
06-28-2015 06:00:00	143.24	146.48	148.64	143.24	152.96	158.9	154.22	140.18	123.08	106.52	92.48	87.26	84.38	79.7	78.62	78.62	80.42	80.78	80.78	82.22
06-28-2015 07:00:00	144.5	147.92	150.08	144.5	154.04	158.72	154.04	140	123.26	107.24	93.02	87.8	84.74	78.62	77.72	77.36	80.78	81.5	81.68	83.12
06-28-2015 08:00:00	144.14	147.56	149.54	144.14	153.68	158.18	153.5	139.46	123.44	107.42	93.2	88.16	85.1	78.62	77.72	77.36	80.96	81.5	81.86	83.12
06-28-2015 09:00:00	143.24	146.48	148.64	143.24	152.96	158.18	153.32	139.1	122.9	106.7	92.48	87.44	84.56	78.8	77.72	77.36	80.06	80.6	80.78	82.04
06-28-2015 10:00:00	142.88	146.12	148.28	142.88	152.42	158.72	154.04	140	122.36	106.34	92.12	86.9	83.84	79.7	78.62	78.44	80.78	81.14	81.14	82.4
06-28-2015 11:00:00	143.24	146.48	148.46	143.06	152.42	159.26	154.58	140.72	122.54	106.52	92.12	87.08	84.02	79.88	78.98	78.8	80.42	80.78	80.96	82.04
06-28-2015 12:00:00	143.78	147.02	149.18	143.6	152.96	159.44	154.94	140.9	122.9	106.88	92.84	87.62	84.38	80.06	79.34	79.16	80.06	80.6	80.78	82.04
06-28-2015 13:00:00	143.06	146.12	148.28	142.88	152.6	159.08	154.22	140.18	122.36	105.98	91.94	86.72	83.84	79.52	78.44	78.44	80.78	81.14	80.96	82.4
06-28-2015 14:00:00	143.24	146.48	148.46	143.24	152.6	159.26	154.4	140.54	122	105.98	91.76	86.54	83.48	79.34	78.44	78.26	80.24	80.78	80.96	82.22
06-28-2015 15:00:00	141.98	145.22	147.38	141.98	151.7	158.36	153.32	139.28	122	105.98	91.76	86.54	83.66	79.7	78.62	78.44	80.06	80.24	80.42	81.68
06-28-2015 16:00:00	141.62	144.86	147.02	141.62	151.34	158.18	153.14	138.92	121.28	105.08	90.86	85.82	83.12	79.16	77.9	77.54	79.52	79.88	80.24	81.68
06-28-2015 17:00:00	142.16	145.4	147.38	142.16	151.88	158.36	153.5	139.46	120.38	104.36	90.32	85.28	82.4	78.44	77.36	77	79.16	79.7	80.06	81.5
06-28-2015 18:00:00	141.26	144.5	146.66	141.44	151.16	157.82	152.6	138.56	121.46	105.26	91.04	86	83.48	79.34	78.08	77.9	78.26	78.8	78.98	80.42
06-28-2015 19:00:00	142.52	145.58	147.74	142.52	152.24	158.36	153.32	139.28	121.82	105.62	91.4	86.36	83.48	79.16	78.08	77.9	79.7	80.06	80.06	81.5
06-28-2015 20:00:00	142.7	145.76	147.92	142.88	152.42	158.54	153.5	139.46	121.64	105.44	91.22	86.18	83.3	78.98	77.9	77.72	80.6	80.78	80.78	82.22
06-28-2015 21:00:00	142.52	145.58	147.92	142.7	152.24	158.18	153.32	139.1	122	105.8	91.58	86.54	83.66	79.34	78.26	78.08	79.88	80.42	80.24	81.68
06-28-2015 22:00:00	142.7	145.76	147.92	142.7	152.24	158.18	153.32	139.28	122.18	105.98	91.94	86.54	83.66	79.34	78.26	78.08	79.7	80.06	80.06	81.5
06-28-2015 23:00:00	142.88	145.94	148.1	143.06	152.6	158.54	153.5	139.46	121.82	105.62	91.4	86.36	83.48	79.16	78.08	77.9	79.7	80.06	80.06	81.68
06-29-2015 00:00:00	141.98	144.86	147.02	141.98	151.52	157.28	152.24	138.38	121.28	105.08	90.86	85.64	82.94	78.26	77.18	76.82	79.88	80.24	80.24	81.86
06-29-2015 01:00:00	142.88	145.76	148.1	142.88	152.42	158.36	153.5	139.46	122.36	105.98	91.94	86.72	83.84	79.52	78.62	78.26	80.42	80.96	80.96	82.22
06-29-2015 02:00:00	142.88	145.94	148.1	143.06	152.42	158.54	153.5	139.46	121.64	105.44	91.22	86.18	83.3	78.98	77.9	77.72	80.06	80.6	80.42	81.86
06-29-2015 03:00:00	142.7	145.76	147.92	142.7	152.24	158.18	153.32	139.28	121.64	105.44	91.4	86	83.3	78.98	77.9	77.72	80.06	80.42	80.42	81.68
06-29-2015 04:00:00	142.88	145.94	148.1	142.88	152.42	158.36	153.5	139.46	121.64	105.62	91.4	86.18	83.3	78.98	78.08	77.72	79.7	80.06	80.06	81.32
06-29-2015 05:00:00	142.7	145.94	148.1	142.88	152.42	158.36	153.32	139.46	121.64	105.62	91.4	86.36	83.3	78.98	78.08	77.9	79.52	79.7	79.7	81.14
06-29-2015 06:00:00	142.88	146.12	148.1	143.06	152.42	158.36	153.32	139.46	121.64	105.62	91.58	86.18	83.3	78.98	78.08	77.9	79.52	79.7	79.7	81.14
06-29-2015 07:00:00	143.78	147.02	149.18	143.78	153.14	158.18	153.5	139.64	122.72	106.7	92.66	87.44	84.38	79.16	78.26	77.9	80.78	81.32	81.5	82.76
06-29-2015 08:00:00	143.42	146.48	148.64	143.42	152.6	157.46	152.6	138.74	122.36	106.34	92.3	87.08	84.2	78.44	77.54	77.36	80.6	81.14	81.14	82.58
06-29-2015 09:00:00	143.06	146.12	148.28	142.88	152.24	157.46	152.6	138.56	122.36	106.34	92.3	87.08	84.02	78.98	77.9	77.72	80.06	80.6	80.42	82.04
06-29-2015 10:00:00	142.88	146.12	148.1	142.88	152.06	158.18	153.32	139.46	121.82	105.98	91.94	86.72	83.66	79.34	78.62	78.26	80.42	80.78	80.78	82.4
06-29-2015 11:00:00	143.42	146.66	148.64	143.24	152.42	158.54	153.86	140.18	122.54	106.7	92.66	87.26	84.02	79.88	79.16	78.98	80.6	80.96	80.96	82.04
06-29-2015 12:00:00	143.24	146.3	148.28	143.06	152.06	158.18	153.5	139.82	122.18	106.34	92.12	86.9	83.66	79.52	78.62	78.62	80.6	80.96	80.96	82.22
06-29-2015 13:00:00	142.88	145.94	148.1	142.7	152.06	158.18	153.32	139.64	121.46	105.8	91.76	86.36	83.3	79.16	78.26	78.08	80.24	80.42	80.42	81.68
06-29-2015 14:00:00	141.98	145.04	147.2	141.98	151.34	157.46	152.6	138.74	121.46	105.44	91.4	86.18	83.3	79.16	78.08	77.9	80.42	80.78	80.6	81.86
06-29-2015 15:00:00	141.62	144.86	146.84	141.62	150.98	157.46	152.42	138.74	121.1	105.26	91.22	86	82.94	79.16	78.08	77.9	80.6	80.96	80.96	82.4

Table D-15 - TMP-6
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-06 Temperature Data (Degrees Fahrenheit)																			
	TMP-06-35.5	**TMP-06-34.5**	**TMP-06-33.5**	**TMP-06-33**	**TMP-06-30**	**TMP-06-27**	**TMP-06-24**	**TMP-06-21**	**TMP-06-18**	**TMP-06-15**	**TMP-06-12**	**TMP-06-09**	**TMP-06-06**	**TMP-06-06-1**	**TMP-06-03**	**TMP-06-03-1**	**TMP-06-00**	**TMP-06-00-1**	**TMP-06-(-01)**	**TMP-06-(-02)**
Depth (ft bgs)	**57.8**	**58.8**	**59.8**	**60.3**	**63.3**	**66.3**	**69.3**	**72.3**	**75.3**	**78.3**	**81.3**	**84.3**	**87.3**	**87.3**	**90.3**	**90.3**	**93.3**	**93.3**	**94.3**	**95.3**
Elevation (ft amsl)	**320.98**	**319.98**	**318.98**	**318.48**	**315.48**	**312.48**	**309.48**	**306.48**	**303.48**	**300.48**	**297.48**	**294.48**	**291.48**	**291.48**	**288.48**	**288.48**	**285.48**	**285.48**	**284.48**	**283.48**
06-29-2015 16:00:00	141.62	144.68	146.66	141.62	150.98	157.28	152.06	138.2	120.92	105.08	91.04	85.82	82.94	78.8	77.72	77.54	79.7	79.88	80.06	81.14
06-29-2015 17:00:00	141.98	145.04	147.2	141.98	151.34	157.46	152.6	138.74	120.74	104.9	91.04	85.82	82.76	78.8	77.72	77.54	79.34	79.7	79.88	81.5
06-29-2015 18:00:00	141.44	144.5	146.66	141.44	150.8	157.1	152.06	138.2	120.92	104.9	90.86	85.82	82.94	79.16	77.9	77.72	78.98	79.34	79.52	80.96
06-29-2015 19:00:00	141.98	145.04	147.2	142.16	151.34	157.64	152.42	138.74	120.2	104.18	90.14	84.92	82.04	78.26	77.36	77.18	79.34	79.7	79.7	81.14
06-29-2015 20:00:00	142.34	145.22	147.2	142.34	151.7	157.46	152.42	138.56	120.92	104.72	90.86	85.64	82.76	78.62	77.54	77.36	79.34	79.52	79.52	80.96
06-29-2015 21:00:00	142.16	145.22	147.2	142.34	151.52	157.28	152.24	138.38	121.46	105.44	91.4	86.18	83.3	78.98	77.9	77.72	80.24	80.24	80.24	81.68
06-29-2015 22:00:00	142.16	145.22	147.2	142.34	151.52	157.28	152.24	138.38	121.46	105.44	91.4	86.18	83.3	78.98	78.08	77.9	80.06	80.24	80.24	81.5
06-29-2015 23:00:00	142.16	145.22	147.38	142.34	151.52	157.1	152.06	138.38	121.46	105.44	91.58	86.18	83.3	78.98	78.08	77.72	79.7	79.88	80.06	81.32
06-30-2015 00:00:00	142.52	145.4	147.56	142.7	151.7	157.28	152.42	138.56	121.46	105.62	91.58	86.18	83.3	78.98	78.08	77.9	80.06	80.42	80.42	81.68
06-30-2015 01:00:00	142.52	145.58	147.56	142.7	151.88	157.46	152.42	138.56	121.28	105.26	91.4	86	83.12	78.8	77.72	77.54	79.7	79.88	80.06	81.5
06-30-2015 02:00:00	142.52	145.58	147.56	142.52	151.7	157.28	152.42	138.56	121.28	105.44	91.4	86.18	83.12	78.8	77.9	77.72	80.06	80.6	80.42	81.86
06-30-2015 03:00:00	142.34	145.4	147.56	142.52	151.7	157.28	152.24	138.38	121.28	105.44	91.4	86.18	83.3	78.8	77.9	77.72	79.52	79.7	79.88	81.14
06-30-2015 04:00:00	142.52	145.4	147.56	142.52	151.7	157.28	152.24	138.38	121.64	105.8	91.76	86.54	83.48	79.16	78.26	78.08	79.7	79.88	80.06	81.32
06-30-2015 05:00:00	141.98	145.04	147.2	142.16	151.34	156.92	151.88	138.02	120.92	105.08	91.04	85.82	82.94	78.62	77.54	77.36	79.52	79.88	80.06	81.14
06-30-2015 06:00:00	142.34	145.4	147.56	142.52	151.7	157.1	152.06	138.38	121.1	105.26	91.4	86	82.94	78.62	77.72	77.54	80.06	80.42	80.42	81.68
06-30-2015 07:00:00	142.52	145.58	147.56	142.52	151.7	156.92	152.06	138.2	121.64	105.8	91.94	86.54	83.48	78.8	77.9	77.72	79.52	79.88	80.06	81.32

Abbreviations:
ft amsl = Feet above mean sea level
ft bgs = Feet below ground surface

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
04-08-2015 06:00:00	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.86
04-08-2015 07:18:00	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	38.3
04-08-2015 08:08:00	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	39.02
04-08-2015 09:03:00	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	43.34
04-08-2015 10:05:00	42.98	43.34	43.16	43.34	42.98	41.72	43.88	44.78	48.92	51.8	53.42	53.96	54.68	52.34	53.6	53.6	53.06	53.6	53.24	53.06
04-08-2015 11:00:00	50.36	50.36	50.18	50.18	50	48.56	50.36	51.44	55.58	58.28	59.72	60.44	61.34	58.82	59.9	59.9	59.36	59.36	59	58.82
04-08-2015 12:00:00	53.78	53.78	53.6	53.78	53.6	51.98	53.96	55.22	59	61.88	63.32	63.86	64.76	62.24	63.5	63.5	62.42	62.6	62.24	62.06
04-08-2015 15:19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 16:18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 18:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 19:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 20:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 21:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 22:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 23:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 00:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 01:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 02:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 03:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 04:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 05:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 06:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 07:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 08:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 09:00:00	31.28	30.92	31.1	30.92	31.1	31.28	29.66	28.58	35.96	21.74	20.12	19.4	18.68	20.12	19.04	18.86	18.14	17.78	17.96	18.32
04-09-2015 10:00:00	23.36	22.82	22.82	23	23.36	24.08	22.28	21.2	34.7	12.92	11.48	10.94	10.58	12.56	10.94	11.12	11.48	10.76	11.12	11.3
04-09-2015 11:00:00	78.8	78.44	78.62	78.62	78.8	79.52	77.9	76.64	91.58	69.62	68	67.46	66.92	68.9	67.46	67.46	65.48	64.94	65.12	65.48
04-09-2015 12:00:00	77.9	78.08	78.26	78.26	78.26	79.52	77.9	76.64	100.4	69.08	67.82	67.28	66.38	68.54	67.64	67.46	64.76	64.76	65.3	65.3
04-09-2015 13:00:00	78.08	77.36	77.36	77.54	78.08	78.8	76.82	75.92	102.56	68.9	67.28	66.92	66.56	68.54	67.1	67.1	64.4	64.04	64.4	64.58
04-09-2015 14:00:00	78.44	77.72	77.9	77.9	78.62	79.16	77.36	76.28	103.28	68.9	67.28	66.92	66.56	68.36	66.92	67.1	65.48	64.94	65.12	65.48
04-09-2015 15:00:00	77.9	77.36	77.54	77.54	78.08	78.26	76.28	75.2	110.48	69.62	68.18	67.82	67.46	68.36	66.92	66.74	65.48	64.94	65.48	65.84
04-09-2015 16:00:00	78.26	77.54	77.54	77.72	78.44	78.26	76.1	74.84	107.24	69.08	67.64	67.1	67.1	67.64	65.84	65.84	65.48	64.76	65.12	65.48
04-09-2015 17:00:00	79.16	78.44	78.44	78.62	79.16	78.62	76.46	75.38	105.26	69.8	68.36	67.82	67.82	68.18	66.56	66.74	65.84	65.12	65.48	65.66
04-09-2015 18:00:00	79.34	78.8	78.8	78.8	79.52	78.62	76.46	75.56	104	70.34	68.72	68.18	68	68	66.74	66.74	65.84	65.12	65.3	65.66
04-09-2015 19:00:00	78.98	78.26	78.26	78.44	79.16	79.34	77.36	76.46	96.08	68.72	67.1	66.74	66.74	68.18	66.74	66.92	65.66	64.76	64.94	65.12
04-09-2015 20:00:00	79.52	78.8	78.8	78.98	79.52	79.88	77.9	77	94.28	69.08	67.46	67.1	66.92	68.54	67.1	67.28	65.66	64.94	64.94	65.3
04-09-2015 21:00:00	78.8	78.08	78.26	78.26	78.8	79.16	77.18	76.28	92.12	69.62	68	67.46	67.28	68.72	67.46	67.64	65.66	64.94	65.12	65.48
04-09-2015 22:00:00	78.8	78.26	78.26	78.44	78.98	79.16	77.36	76.46	92.66	69.62	68	67.64	67.46	68.9	67.82	67.82	65.66	64.76	65.12	65.3
04-09-2015 23:00:00	78.44	77.72	77.9	78.08	78.8	79.52	77.54	76.82	91.04	68.54	66.92	66.74	66.74	68.9	68.72	67.46	64.76	63.68	64.04	64.22
04-10-2015 00:00:00	78.8	78.08	78.08	78.44	78.98	79.7	77.72	76.64	83.12	68.72	67.1	66.92	66.92	68.72	71.24	67.46	65.3	64.4	64.58	64.94
04-10-2015 01:00:00	78.98	78.26	78.26	78.44	79.16	79.52	77.72	76.82	80.96	69.08	67.46	67.1	68.18	70.16	75.38	68	65.48	64.58	64.76	65.12
04-10-2015 02:00:00	78.98	78.44	78.44	78.62	79.16	79.7	77.9	77	81.14	69.08	67.64	67.28	71.78	74.12	79.7	68.72	65.66	64.94	65.12	65.3
04-10-2015 03:00:00	79.34	78.62	78.62	78.8	79.7	79.88	77.9	77	79.52	69.26	67.82	67.46	77.18	79.52	84.2	69.8	65.66	64.58	64.76	64.94
04-10-2015 04:00:00	79.16	78.44	78.62	78.62	79.34	79.7	77.72	76.82	75.56	68.9	67.28	67.1	82.4	84.74	87.98	70.7	65.84	64.76	64.94	65.12
04-10-2015 05:00:00	78.98	78.26	78.44	78.62	79.34	79.52	77.72	76.64	72.86	69.44	67.82	67.82	89.06	91.22	92.66	72.68	65.66	64.76	64.94	65.12
04-10-2015 06:00:00	79.16	78.44	78.62	78.8	79.34	79.7	77.9	77	70.52	69.26	67.82	68.18	94.64	96.62	96.44	73.94	65.84	64.94	65.12	65.3
04-10-2015 07:00:00	79.7	78.98	79.16	79.16	79.88	80.06	78.26	77.36	70.34	69.26	67.64	69.26	100.04	102.38	100.22	75.74	66.02	65.12	65.3	65.48
04-10-2015 08:00:00	78.8	78.26	78.44	78.62	78.98	79.88	78.08	77	72.5	69.44	67.82	71.06	105.26	108.32	104	77.72	65.12	64.76	64.94	65.12
04-10-2015 09:00:00	75.2	75.02	75.2	75.2	75.56	79.88	77.9	76.82	82.22	66.2	64.76	70.52	107.78	114.8	107.78	79.7	62.78	62.6	62.78	63.14
04-10-2015 10:00:00	74.48	74.12	74.3	74.48	75.2	79.7	77	75.92	90.68	65.66	64.22	73.4	114.44	122.9	110.48	81.14	62.06	61.7	62.06	62.42
04-10-2015 11:00:00	75.02	74.66	74.84	75.02	75.74	80.42	76.64	75.56	96.26	66.56	65.12	79.34	126.5	135.86	113.54	82.76	62.78	62.42	62.96	63.32

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
04-10-2015 12:00:00	74.66	74.48	74.66	75.02	75.92	81.68	76.64	75.2	101.12	66.56	65.3	86.36	141.62	151.52	116.6	84.56	62.24	62.24	62.78	63.32
04-10-2015 13:00:00	75.38	75.2	75.38	75.56	76.82	83.48	76.64	75.02	105.62	67.1	65.84	96.26	158.72	167.36	118.94	85.82	63.32	63.14	63.68	64.04
04-10-2015 14:00:00	77	76.64	77	77.18	78.44	85.46	77	75.02	109.94	68.36	67.1	108.32	176.54	182.84	121.28	87.08	64.22	64.04	64.58	64.94
04-10-2015 15:00:00	78.8	78.26	78.44	78.44	80.06	88.16	77.36	75.02	109.58	69.98	68.54	120.56	194.72	198.86	123.98	88.88	66.56	66.02	66.2	66.56
04-10-2015 16:00:00	76.64	76.28	76.46	76.46	78.44	91.04	78.26	105.44	70.88	67.82	66.56	129.02	209.12	215.06	127.22	91.76	64.76	64.58	64.94	65.3
04-10-2015 17:00:00	77.36	76.28	76.28	76.28	79.16	93.56	78.08	101.66	72.86	69.08	67.46	139.82	223.88	228.02	129.92	93.92	64.94	64.22	64.4	64.94
04-10-2015 18:00:00	77	76.46	76.82	76.64	79.88	97.16	79.52	95.72	71.78	68.36	67.46	151.7	232.88	236.66	132.44	95.54	64.94	64.58	64.76	65.12
04-10-2015 19:00:00	79.16	77.9	77.72	77.72	82.04	101.12	80.78	93.2	73.04	68.9	68	177.26	240.08	243.14	135.5	97.52	65.66	64.58	64.58	64.76
04-10-2015 20:00:00	80.24	79.16	79.16	78.8	83.66	105.62	83.3	82.76	73.58	69.26	68.54	210.38	244.58	248	139.64	100.04	66.56	65.66	65.3	65.48
04-10-2015 21:00:00	80.06	78.98	78.98	78.8	84.92	109.04	84.56	77	74.12	69.98	69.62	232.7	248.18	251.42	144.32	102.38	66.56	65.66	65.48	65.48
04-10-2015 22:00:00	80.24	79.52	79.34	79.16	87.08	112.82	86.36	76.1	73.94	69.62	69.8	242.24	249.8	252.68	149.18	104	66.74	65.84	65.48	65.66
04-10-2015 23:00:00	80.42	79.52	79.52	79.16	89.78	116.78	88.16	75.56	74.12	69.8	71.24	246.38	251.06	253.58	154.22	106.16	66.92	66.02	65.66	65.84
04-11-2015 00:00:00	80.24	79.34	79.16	78.98	93.74	120.2	89.96	73.76	74.3	69.8	72.32	248	251.24	254.12	158.54	108.5	66.74	66.02	65.48	65.66
04-11-2015 01:00:00	80.78	79.88	79.88	79.7	100.4	124.34	92.66	73.58	75.2	70.34	74.84	249.08	251.96	254.66	162.14	111.02	66.92	66.2	65.48	65.66
04-11-2015 02:00:00	80.06	79.16	79.16	78.98	107.06	127.4	94.28	71.06	75.02	69.98	77.36	248.9	252.14	254.66	165.02	113	66.74	65.84	65.3	65.3
04-11-2015 03:00:00	80.06	79.16	79.16	78.98	114.98	131.36	96.8	71.96	75.38	69.8	81.32	248.9	252.32	254.66	167.54	114.98	66.74	65.84	65.3	65.3
04-11-2015 04:00:00	80.42	79.52	79.34	79.34	123.08	135.32	99.86	71.6	75.56	69.8	87.08	248.9	252.5	254.66	169.7	116.96	67.1	66.38	65.48	65.66
04-11-2015 05:00:00	80.42	79.52	79.34	79.34	131	139.1	102.74	71.24	75.74	69.8	96.44	248.9	252.5	254.66	171.5	118.94	67.1	66.2	65.48	65.48
04-11-2015 06:00:00	80.42	79.52	79.34	79.34	138.38	142.88	105.98	70.7	76.1	69.8	108.86	248.72	252.5	254.84	173.12	120.74	67.28	66.38	65.48	65.66
04-11-2015 07:00:00	80.42	79.52	79.52	79.52	145.4	146.66	109.58	71.42	76.64	70.16	129.02	248.9	252.86	255.02	174.92	122.9	67.46	66.74	65.66	65.84
04-11-2015 08:00:00	79.52	78.98	78.98	79.16	151.7	150.08	112.82	75.38	76.46	69.62	151.16	248.72	252.68	255.02	176.36	124.52	66.92	66.56	65.48	65.48
04-11-2015 09:00:00	78.98	78.26	78.26	78.26	157.46	154.4	117.86	92.84	76.64	69.44	173.48	248.18	251.78	256.46	179.24	127.94	66.92	66.38	65.12	64.94
04-11-2015 10:00:00	78.98	78.62	78.62	78.8	164.12	157.64	122.36	104.18	76.46	68.9	196.7	247.82	251.24	255.92	180.5	128.84	66.92	66.56	65.3	65.12
04-11-2015 11:00:00	76.46	75.92	75.92	76.64	168.44	159.44	124.88	110.84	75.56	67.64	221.72	246.92	250.7	255.74	181.04	129.38	65.66	65.3	63.86	63.86
04-11-2015 12:00:00	76.1	75.74	75.74	76.64	173.84	162.5	129.2	116.06	75.38	67.1	232.34	246.56	250.52	255.02	181.4	130.1	64.76	64.4	63.14	63.14
04-11-2015 13:00:00	76.46	75.92	76.1	77	179.42	165.56	134.06	118.22	76.46	67.82	234.5	247.28	251.06	255.2	182.12	131.36	65.3	65.12	63.86	63.68
04-11-2015 14:00:00	76.28	75.38	75.38	76.82	184.28	168.44	138.2	119.12	76.46	67.1	242.24	246.74	250.88	254.66	181.94	131.54	65.3	64.94	63.5	63.5
04-11-2015 15:00:00	76.1	75.92	76.28	77.9	190.04	170.24	141.98	122.18	77.54	68.36	244.22	248.18	252.14	253.76	181.94	131.72	66.56	66.38	65.12	65.3
04-11-2015 16:00:00	76.1	76.1	76.46	78.62	195.44	173.48	147.2	122.18	77.9	68.54	244.22	248.18	252.32	253.58	182.3	132.44	66.92	66.92	65.48	65.3
04-11-2015 17:00:00	77.9	77	77	79.7	201.2	176.54	151.7	112.64	80.24	69.8	244.4	248.36	252.68	253.4	182.66	133.52	68.18	67.46	65.66	65.48
04-11-2015 18:00:00	77.9	77.18	77.36	80.6	205.88	180.86	158.18	105.8	80.24	71.24	244.58	248.18	252.32	254.12	183.92	135.14	67.46	66.92	65.12	64.76
04-11-2015 19:00:00	79.34	78.26	78.26	82.58	211.46	185.18	163.94	104.18	81.68	74.66	244.94	248.36	252.68	254.3	185	136.58	68.9	68	65.84	65.3
04-11-2015 20:00:00	79.88	78.98	79.16	84.92	215.6	189.32	169.7	94.64	82.94	79.34	245.48	249.08	253.04	255.02	186.44	138.38	69.62	68.72	66.38	65.66
04-11-2015 21:00:00	79.7	78.8	79.34	86.72	218.66	193.28	174.56	91.58	83.3	83.66	245.48	248.9	252.86	254.84	186.8	138.92	69.26	68.36	65.84	65.12
04-11-2015 22:00:00	80.24	79.52	79.88	89.42	221.9	197.42	179.42	87.8	83.84	88.34	245.48	249.08	252.86	254.84	187.16	139.64	69.8	68.9	66.2	65.48
04-11-2015 23:00:00	80.42	79.7	80.42	92.3	224.42	201.38	184.1	87.08	84.74	93.02	245.84	249.26	253.22	255.2	187.88	140.54	70.34	69.44	66.74	65.84
04-12-2015 00:00:00	80.24	79.7	80.6	94.82	226.04	204.8	188.42	87.08	85.46	98.06	246.02	249.62	253.4	255.38	188.42	141.26	70.52	69.62	66.74	65.84
04-12-2015 01:00:00	80.42	79.7	81.14	97.88	227.48	208.58	192.92	88.88	86	102.92	246.02	249.44	253.22	255.2	188.78	141.8	70.34	69.62	66.74	65.84
04-12-2015 02:00:00	80.42	80.06	81.5	100.76	228.56	211.64	196.88	88.88	86.54	108.32	246.02	249.44	253.22	255.2	189.32	142.34	70.7	69.8	66.92	65.84
04-12-2015 03:00:00	80.06	79.7	81.68	103.28	228.92	213.98	200.12	89.78	87.26	114.08	246.02	249.62	253.4	255.2	189.86	143.06	71.06	70.16	67.1	65.84
04-12-2015 04:00:00	79.88	79.52	82.22	105.98	229.28	216.32	203	84.02	87.62	119.84	245.84	249.44	253.22	255.02	190.04	143.42	71.06	70.16	66.92	65.66
04-12-2015 05:00:00	79.88	79.7	82.76	108.68	229.64	218.3	206.06	81.14	88.16	125.6	245.84	249.26	253.04	255.02	190.4	143.96	71.24	70.34	67.1	65.66
04-12-2015 06:00:00	79.7	79.88	83.48	111.74	229.82	220.1	208.76	80.78	88.88	131.18	246.02	249.44	253.04	255.02	190.76	144.5	71.6	70.7	67.28	65.84
04-12-2015 07:00:00	79.7	79.88	84.2	114.26	229.82	221.9	211.1	88.52	89.42	136.4	246.02	249.44	253.04	255.02	191.12	144.86	71.78	70.88	67.28	65.84
04-12-2015 08:00:00	79.7	80.24	85.1	117.14	229.82	223.52	213.44	86	90.14	141.44	246.2	249.62	253.04	255.02	191.66	145.58	71.96	71.24	67.64	66.02
04-12-2015 09:00:00	80.24	81.5	87.08	120.74	230.18	225.86	216.86	94.64	90.5	146.48	246.38	249.62	252.68	255.38	192.56	146.66	72.14	71.78	68	66.2
04-12-2015 10:00:00	79.16	80.24	86.54	122	229.28	226.4	217.58	105.8	90.68	150.26	245.84	249.26	252.5	255.38	192.56	146.84	71.96	71.42	67.64	65.84
04-12-2015 11:00:00	78.62	80.24	87.26	124.34	228.92	227.66	219.38	117.68	90.5	153.68	245.3	248.72	251.96	255.2	192.56	147.2	71.06	70.7	66.74	64.94
04-12-2015 12:00:00	78.08	79.7	87.44	126.14	228.38	228.2	220.28	118.22	90.86	157.64	244.94	248.36	251.78	254.84	192.2	147.2	71.6	70.88	67.1	65.12
04-12-2015 13:00:00	78.26	80.24	88.7	128.84	228.56	229.28	221.9	126.32	91.58	162.32	244.94	248.54	252.14	254.84	192.2	147.38	71.6	71.06	67.1	65.12
04-12-2015 14:00:00	78.08	80.6	89.6	131	228.2	229.64	223.34	125.78	92.48	167.18	245.12	248.72	252.32	254.66	192.56	147.74	71.96	71.42	67.28	65.3
04-12-2015 15:00:00	78.8	81.5	91.4	133.88	228.92	230.72	225.14	128.84	93.2	171.14	245.3	248.9	252.32	254.84	192.74	148.1	72.32	71.78	67.64	65.48

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
04-12-2015 16:00:00	77.9	80.96	91.4	135.14	228.2	230.18	225.5	138.02	93.38	174.2	245.12	248.72	252.32	254.12	192.38	147.74	72.5	72.14	67.82	65.66
04-12-2015 17:00:00	78.8	81.68	92.84	137.3	228.38	231.08	226.76	126.5	94.82	177.62	245.12	248.54	252.5	254.48	192.74	148.28	72.86	72.14	67.64	65.48
04-12-2015 18:00:00	79.88	83.48	95.36	140.72	229.46	232.34	229.1	124.7	95.54	180.68	245.48	248.9	252.68	254.48	193.28	148.82	73.76	73.04	68.54	66.38
04-12-2015 19:00:00	80.42	84.02	96.26	142.52	229.46	232.88	230.18	111.02	96.98	183.92	245.84	249.26	253.22	255.02	194	149.9	73.94	72.86	68.18	65.84
04-12-2015 20:00:00	80.96	84.92	98.06	144.68	230	233.78	231.98	110.12	97.34	187.52	245.66	249.08	252.86	254.84	194.54	150.08	74.3	73.4	68.54	65.84
04-12-2015 21:00:00	81.14	85.64	99.32	146.66	230	233.96	232.88	100.4	98.06	192.02	245.66	249.08	252.86	254.84	194.9	150.44	74.84	73.94	68.9	66.2
04-12-2015 22:00:00	81.5	86.36	100.76	148.64	230.18	234.5	233.96	99.32	98.96	195.8	245.84	249.26	252.86	255.02	195.44	150.98	75.38	74.3	69.26	66.56
04-12-2015 23:00:00	81.68	87.08	102.02	150.26	230.18	234.5	234.5	97.88	99.32	198.86	245.66	249.08	252.68	254.66	195.44	150.98	75.2	74.12	69.08	66.2
04-13-2015 00:00:00	81.86	87.44	103.1	151.7	230.18	234.68	235.22	97.34	100.4	202.28	245.84	249.26	252.86	254.84	195.8	151.7	75.38	74.48	69.08	66.2
04-13-2015 01:00:00	81.86	87.98	104.18	153.14	230	234.86	235.58	96.44	101.12	204.8	246.02	249.44	253.04	255.02	196.16	152.06	75.56	74.66	69.26	66.38
04-13-2015 02:00:00	82.22	88.7	105.44	154.76	230.18	234.86	236.12	99.68	101.48	206.6	245.84	249.26	252.68	254.84	195.98	152.06	75.92	74.84	69.44	66.38
04-13-2015 03:00:00	82.4	89.42	106.7	156.38	230.36	235.04	236.66	98.96	102.2	208.58	245.84	249.26	252.86	254.66	196.16	152.42	75.92	75.2	69.62	66.38
04-13-2015 04:00:00	82.76	90.14	107.96	157.82	230.36	235.22	237.02	93.2	102.92	210.56	245.66	249.08	252.68	254.66	196.34	152.6	76.64	75.74	70.16	66.74
04-13-2015 05:00:00	82.94	90.68	109.04	159.08	230.18	235.04	237.38	93.74	103.46	212.72	245.84	249.08	252.68	254.66	196.52	152.78	76.64	75.74	70.16	66.74
04-13-2015 06:00:00	83.12	91.4	110.12	160.52	230.18	235.22	237.56	93.74	104.36	215.06	245.66	249.08	252.68	254.48	196.52	153.14	76.82	76.1	70.34	66.92
04-13-2015 07:00:00	83.3	91.94	111.2	161.78	230.36	235.04	237.74	96.26	105.26	217.4	245.84	249.08	252.68	254.66	196.34	153.5	77	76.1	70.34	66.92
04-13-2015 08:00:00	83.48	92.66	112.46	163.04	230.36	235.04	237.92	100.58	106.34	219.92	246.38	249.62	253.22	255.02	196.88	154.04	77	76.28	70.52	66.92
04-13-2015 09:00:00	84.02	93.74	113.9	164.84	230.36	235.94	239	116.6	106.7	221.9	246.2	249.26	252.32	255.02	197.24	154.58	77.36	76.64	70.88	67.1
04-13-2015 10:00:00	83.3	93.2	113.9	165.02	229.46	234.68	237.56	115.88	107.78	224.06	245.84	249.44	252.86	255.02	197.06	154.58	77.18	76.28	70.34	66.74
04-13-2015 11:00:00	84.2	94.28	115.52	166.82	230	234.86	237.92	115.16	108.86	226.58	246.2	249.62	253.04	255.02	197.42	154.76	77.54	76.64	70.52	66.92
04-13-2015 12:00:00	84.38	95	116.42	168.08	230	234.86	237.92	109.22	109.4	228.74	245.66	249.08	252.68	254.66	197.06	154.58	77.72	76.82	70.88	66.92
04-13-2015 13:00:00	84.56	95.54	117.5	169.52	229.82	234.68	237.92	111.38	110.66	232.16	246.2	249.62	253.04	255.02	197.78	155.12	77.9	77.18	71.06	67.1
04-13-2015 14:00:00	84.74	96.08	118.4	170.6	229.64	234.5	237.56	96.08	111.38	234.32	245.66	248.9	252.68	254.84	197.78	155.3	77.54	76.64	70.52	66.38
04-13-2015 15:00:00	85.46	97.16	120.02	172.58	230	234.86	237.92	96.98	112.64	235.94	245.66	249.08	252.86	254.66	197.6	155.3	78.08	77.18	71.06	66.92
04-13-2015 16:00:00	86	98.24	121.46	174.38	230.18	235.04	238.28	89.96	114.08	237.56	246.02	249.44	253.04	255.02	198.32	155.84	78.62	77.72	71.42	67.28
04-13-2015 17:00:00	86.18	98.42	122	175.1	230.18	234.86	238.1	100.94	114.98	238.28	246.2	249.62	253.04	255.02	198.32	156.2	78.44	77.72	71.42	67.1
04-13-2015 18:00:00	86.18	98.42	122	175.1	230.18	234.86	238.1	100.94	115.88	238.64	245.66	249.08	252.68	254.48	197.96	155.84	79.16	78.26	71.96	67.46
04-13-2015 19:00:00	86.72	100.04	124.52	178.52	230.18	234.86	238.1	91.76	116.6	238.82	245.48	248.9	252.5	254.3	197.96	155.84	78.98	78.08	71.78	67.46
04-13-2015 20:00:00	87.08	100.4	125.06	179.24	230.18	234.86	238.1	95.72	117.14	239.18	245.66	249.08	252.68	254.48	198.32	156.2	79.16	78.26	71.96	67.46
04-13-2015 21:00:00	87.08	100.4	125.06	179.24	230.18	234.86	238.1	95.72	117.14	239.18	245.66	249.08	252.68	254.48	198.32	156.2	79.16	78.26	71.96	67.46
04-13-2015 22:00:00	87.08	100.4	125.06	179.24	230.18	234.86	238.1	95.72	117.14	239.18	245.66	249.08	252.68	254.48	198.32	156.2	79.16	78.26	71.96	67.46
04-13-2015 23:00:00	87.08	100.4	125.06	179.24	230.18	234.86	238.1	95.72	117.14	239.18	245.66	249.08	252.68	254.48	198.32	156.2	79.16	78.26	71.96	67.46
04-14-2015 00:00:00	87.08	100.4	125.06	179.24	230.18	234.86	238.1	95.72	117.14	239.18	245.66	249.08	252.68	254.48	198.32	156.2	79.16	78.26	71.96	67.46
04-14-2015 01:00:00	87.08	100.4	125.06	179.24	230.18	234.86	238.1	95.72	117.14	239.18	245.66	249.08	252.68	254.48	198.32	156.2	79.16	78.26	71.96	67.46
04-14-2015 02:00:00	89.24	105.26	132.62	188.6	229.82	234.68	237.92	85.46	126.14	240.26	246.2	249.44	253.04	255.02	199.94	158.18	80.42	79.52	72.68	67.82
04-14-2015 03:00:00	89.24	105.26	132.62	188.6	229.82	234.68	237.92	85.46	126.68	239.72	245.48	248.9	252.5	254.3	199.58	157.82	80.96	80.06	73.22	68.18
04-14-2015 04:00:00	90.32	106.7	134.78	191.12	230.36	235.04	238.28	86	128.48	240.26	245.84	249.26	252.86	254.66	200.12	158.54	80.96	80.06	73.22	68.18
04-14-2015 05:00:00	90.68	107.6	136.22	192.56	230	234.68	238.1	85.64	129.92	240.44	246.02	249.44	253.04	254.84	200.48	158.9	80.78	79.88	73.04	68
04-14-2015 06:00:00	91.58	109.04	137.84	194.36	230.54	235.04	238.46	87.62	131.18	240.8	246.02	249.44	253.04	254.66	200.66	159.08	81.14	80.42	73.4	68.18
04-14-2015 07:00:00	91.58	109.4	138.74	195.08	230.18	234.86	238.28	79.88	132.62	241.16	246.2	249.8	253.22	255.02	201.2	159.44	81.5	80.78	73.76	68.54
04-14-2015 08:00:00	91.58	109.4	138.74	195.08	230.18	234.86	238.28	79.88	132.62	241.16	246.2	249.8	253.22	255.02	201.2	159.44	81.5	80.78	73.76	68.54
04-14-2015 09:00:00	92.84	111.56	141.8	197.96	230.72	235.04	238.46	77.18	135.32	242.24	246.92	250.16	253.22	254.84	201.38	159.8	82.04	81.5	74.48	69.08
04-14-2015 10:00:00	93.02	111.92	142.34	198.5	230.54	235.22	238.64	83.3	136.04	241.34	246.02	249.26	252.68	254.66	201.2	159.8	82.22	81.32	74.48	68.9
04-14-2015 11:00:00	92.84	112.28	142.88	199.04	230	235.4	238.64	91.94	137.12	241.52	246.02	249.44	252.68	255.2	202.1	160.7	81.68	81.14	74.12	68.36
04-14-2015 12:00:00	93.02	112.64	143.6	199.58	229.64	234.86	238.28	95.18	138.56	241.7	246.02	249.44	252.68	255.2	202.1	160.88	81.68	80.96	73.94	68.36
04-14-2015 13:00:00	92.84	112.64	143.78	199.58	229.1	234.5	237.56	98.06	139.1	240.98	245.3	248.9	252.32	254.84	201.74	160.52	81.32	80.96	73.94	68.18
04-14-2015 14:00:00	89.6	109.58	141.08	197.06	226.58	232.16	234.5	230.54	138.38	239.18	243.86	247.64	251.24	253.4	200.66	159.26	80.96	80.24	73.22	67.46
04-14-2015 15:00:00	94.64	115.16	146.84	202.46	230.18	234.5	237.74	233.6	142.7	241.88	246.38	249.8	253.22	254.3	201.56	160.16	82.22	81.86	74.66	69.08
04-14-2015 16:00:00	95.36	116.06	147.74	203.18	230.36	234.68	237.74	234.32	144.32	241.88	246.2	249.8	253.4	254.66	201.92	160.88	82.58	81.86	74.66	68.9
04-14-2015 17:00:00	95.9	116.78	148.64	203.9	230.36	234.86	237.92	234.68	145.22	241.7	245.66	249.26	252.86	254.48	201.92	160.88	82.4	81.68	74.48	68.72
04-14-2015 18:00:00	96.44	117.5	149.54	204.8	230.36	234.68	237.92	235.04	147.02	242.06	246.2	249.62	253.22	254.66	202.28	161.42	83.3	82.58	75.38	69.44
04-14-2015 19:00:00	97.16	118.4	150.62	205.7	230.54	235.04	238.28	235.76	147.74	241.7	245.48	249.08	252.68	254.3	201.92	161.24	83.3	82.4	75.02	69.08

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
04-14-2015 20:00:00	97.52	119.12	151.52	206.42	230.54	235.04	238.28	235.94	149.72	242.42	246.2	249.8	253.4	254.84	203.18	162.14	83.48	82.58	75.2	69.26
04-14-2015 21:00:00	98.06	119.84	152.42	206.96	230.54	235.04	238.28	236.3	150.62	242.24	245.66	249.26	252.68	254.48	202.82	161.96	83.66	82.76	75.38	69.26
04-14-2015 22:00:00	98.6	120.74	153.32	207.68	230.72	235.04	238.46	236.66	151.88	242.6	245.84	249.26	252.86	254.48	203	162.14	84.02	83.3	75.74	69.62
04-14-2015 23:00:00	99.14	121.46	154.22	208.22	230.72	235.04	238.28	236.84	153.14	242.78	245.66	249.26	252.86	254.3	203	162.32	84.2	83.48	75.92	69.8
04-15-2015 00:00:00	99.5	122.18	154.94	208.76	230.72	235.04	238.28	237.2	154.22	242.78	245.66	249.26	252.68	254.3	203.18	162.5	84.38	83.48	75.92	69.8
04-15-2015 01:00:00	99.86	122.72	155.66	209.12	230.72	235.04	238.46	237.56	155.3	243.14	245.84	249.44	252.86	254.48	203.36	162.68	84.38	83.66	76.1	69.8
04-15-2015 02:00:00	100.58	123.62	156.56	209.84	230.9	235.4	238.46	237.74	156.56	243.14	245.84	249.44	252.86	254.48	203.36	163.04	84.92	84.02	76.46	70.16
04-15-2015 03:00:00	100.76	123.98	157.1	209.84	230.72	235.04	238.28	237.56	157.64	243.14	245.84	249.44	253.04	254.66	203.54	163.22	85.1	84.2	76.64	70.16
04-15-2015 04:00:00	101.3	124.7	157.64	210.2	230.54	234.86	238.28	237.92	158.72	243.32	246.2	249.62	253.04	254.66	203.54	163.58	85.1	84.2	76.46	69.98
04-15-2015 05:00:00	102.02	125.6	158.9	210.92	230.9	235.22	238.64	238.46	159.8	243.68	246.2	249.98	253.22	255.02	203.72	163.94	85.28	84.38	76.82	70.16
04-15-2015 06:00:00	102.56	126.32	159.44	211.28	230.9	235.22	238.46	238.64	160.7	243.68	246.38	249.8	253.22	254.84	203.9	163.94	85.46	84.56	76.82	70.34
04-15-2015 07:00:00	103.46	127.4	160.52	212	231.26	235.58	238.82	239	161.42	243.5	246.38	249.8	253.22	255.02	204.26	163.94	85.64	84.74	77	70.34
04-15-2015 08:00:00	103.46	127.58	160.88	212	230.9	235.4	238.64	238.64	162.32	243.68	246.38	249.98	253.4	255.02	204.26	164.3	85.64	84.92	77.18	70.7
04-15-2015 09:00:00	103.46	128.12	161.24	212.18	230.54	235.04	238.28	238.46	162.32	243.32	246.02	249.44	252.68	254.3	203.72	163.76	85.82	85.28	77.54	70.7
04-15-2015 10:00:00	104	128.48	161.78	212.36	230.72	235.04	238.28	238.46	163.04	243.14	245.84	249.44	252.68	254.3	203.54	163.76	85.64	85.1	77.36	70.7
04-15-2015 11:00:00	104.54	129.38	162.68	212.9	230.9	235.04	238.28	238.82	164.3	243.68	246.56	249.8	253.22	254.66	204.08	164.3	86	85.28	77.54	70.7
04-15-2015 12:00:00	104.54	129.38	162.68	212.36	230.18	234.5	237.56	238.28	164.48	243.32	246.02	249.62	252.86	254.3	203.9	163.94	86	85.28	77.72	70.7
04-15-2015 13:00:00	104	129.2	162.5	212	229.64	233.78	237.02	237.38	164.48	243.14	245.84	249.44	252.86	253.76	203.9	163.58	85.82	85.46	77.72	70.88
04-15-2015 14:00:00	104	129.38	162.5	211.82	229.28	233.06	235.94	236.48	165.2	242.96	245.66	249.44	253.04	253.58	203.36	163.22	86.72	86.18	78.62	71.78
04-15-2015 15:00:00	105.26	129.92	163.04	212	229.64	233.78	236.48	237.38	166.1	242.6	245.3	249.08	253.04	254.3	203.72	163.94	85.28	84.38	76.64	69.8
04-15-2015 16:00:00	106.7	131.9	165.02	213.62	230.54	234.68	237.56	238.46	167.18	243.5	246.02	249.62	253.04	254.3	204.26	164.66	86.54	85.82	78.08	70.88
04-15-2015 17:00:00	107.06	132.62	165.56	213.8	230.54	234.68	237.74	238.46	167.9	243.5	246.02	249.44	253.04	254.48	204.44	165.02	87.08	86.18	78.26	71.06
04-15-2015 18:00:00	107.6	133.16	166.1	213.98	230.54	234.5	237.74	238.46	168.62	243.68	246.2	249.62	253.04	254.3	204.62	165.02	86.9	86	78.08	71.06
04-15-2015 19:00:00	108.14	133.52	166.46	214.16	230.54	234.68	237.74	238.46	168.8	243.32	245.84	249.44	252.86	254.3	204.44	165.02	86.72	85.82	77.9	70.7
04-15-2015 20:00:00	108.86	134.6	167.36	214.7	231.08	235.22	238.28	239.18	169.34	243.14	245.66	249.26	252.86	254.3	204.44	165.38	87.44	86.36	78.44	71.06
04-15-2015 21:00:00	109.04	134.96	167.72	214.7	230.72	234.86	238.1	239	170.06	243.5	246.02	249.62	253.04	254.48	204.8	165.74	87.62	86.72	78.62	71.42
04-15-2015 22:00:00	109.76	135.68	168.44	215.06	230.9	235.04	238.28	239.18	170.42	243.32	245.84	249.44	252.86	254.3	204.8	165.74	87.8	86.9	78.8	71.42
04-15-2015 23:00:00	110.12	136.22	168.98	215.24	230.9	235.04	238.28	239.18	170.78	243.32	245.84	249.44	252.86	254.3	204.8	165.74	88.16	87.26	79.16	71.78
04-16-2015 00:00:00	110.48	136.58	169.34	215.42	230.9	235.04	238.28	239.18	171.14	243.14	245.84	249.44	252.68	254.12	204.8	165.92	88.34	87.44	79.34	71.78
04-16-2015 01:00:00	111.02	137.12	169.7	215.6	230.9	235.22	238.28	239.36	171.86	243.32	245.84	249.26	252.68	254.3	204.98	166.1	88.52	87.44	79.34	71.78
04-16-2015 02:00:00	111.56	137.84	170.24	215.78	230.9	235.22	238.46	239.54	172.4	243.5	246.02	249.44	252.86	254.48	205.52	166.46	88.34	87.44	79.34	71.78
04-16-2015 03:00:00	111.92	138.2	170.6	215.96	231.08	235.22	238.46	239.54	172.94	243.5	246.02	249.62	252.86	254.48	205.52	166.64	88.7	87.8	79.52	71.96
04-16-2015 04:00:00	112.46	138.56	171.14	216.14	231.08	235.22	238.46	239.54	173.12	243.5	246.02	249.62	252.86	254.3	205.34	166.64	88.7	87.8	79.7	72.14
04-16-2015 05:00:00	113	139.46	171.68	216.5	231.26	235.4	238.64	239.72	173.84	243.5	246.02	249.62	252.86	254.48	205.34	166.82	89.24	88.34	80.06	72.32
04-16-2015 06:00:00	113.36	139.82	172.04	216.5	231.08	235.4	238.64	239.72	174.2	243.68	246.02	249.44	252.86	254.3	205.34	166.82	89.24	88.34	80.06	72.5
04-16-2015 07:00:00	113.72	140.18	172.4	216.5	231.08	235.22	238.46	239.54	174.56	243.5	246.02	249.44	252.86	254.48	205.34	167	89.24	88.34	80.06	72.32
04-16-2015 08:00:00	114.08	140.72	172.76	216.68	230.9	235.22	238.46	239.54	175.1	243.68	246.02	249.62	252.86	254.3	205.34	167	89.42	88.7	80.42	72.68
04-16-2015 09:00:00	114.44	141.08	173.3	216.86	231.08	235.22	238.46	239.72	175.64	243.86	246.38	249.8	253.04	254.66	205.52	167.36	89.42	88.7	80.42	72.68
04-16-2015 10:00:00	114.62	141.44	173.48	216.68	230.72	235.22	238.46	239.54	175.82	243.5	246.02	249.62	252.86	254.48	205.52	167.36	88.88	88.16	80.06	71.96
04-16-2015 11:00:00	114.98	141.62	173.66	216.68	230.72	235.04	238.1	239.36	176.18	243.68	246.2	249.8	253.04	254.48	205.34	167.54	89.06	88.34	80.06	72.32
04-16-2015 12:00:00	115.34	141.98	173.84	216.86	230.54	235.04	238.1	239.36	176.54	243.68	246.2	249.62	253.04	254.66	205.52	167.72	89.6	88.7	80.42	72.68
04-16-2015 13:00:00	114.98	141.8	173.48	216.14	230	234.32	237.38	238.64	176.54	243.5	246.02	249.44	252.86	254.48	205.16	167.36	88.7	88.34	80.06	72.14
04-16-2015 14:00:00	115.7	143.06	174.74	217.04	230.54	234.68	237.74	238.82	177.26	244.04	246.56	249.98	253.04	254.3	205.16	167.36	89.42	89.06	80.96	72.86
04-16-2015 15:00:00	115.88	142.7	174.38	216.5	230	234.14	237.02	238.28	177.26	243.14	245.66	249.44	252.68	253.94	204.62	166.82	89.78	89.06	80.96	72.86
04-16-2015 16:00:00	116.96	144.14	175.64	217.58	230.9	234.32	237.38	238.46	178.7	244.4	246.92	250.34	253.76	254.12	204.98	167.18	89.96	89.6	81.32	73.22
04-16-2015 17:00:00	117.32	143.78	175.28	217.04	230.54	234.14	237.02	238.28	178.52	243.14	245.66	249.26	252.86	253.94	204.26	167	89.78	88.88	80.78	72.68
04-16-2015 18:00:00	118.22	145.04	176.36	217.94	231.26	234.5	237.56	238.64	179.78	244.4	246.74	250.34	253.76	254.12	204.8	167.54	91.04	90.32	82.04	73.76
04-16-2015 19:00:00	119.12	145.94	177.08	218.3	231.62	235.04	238.1	239.36	180.5	244.4	246.74	250.34	253.94	254.66	205.34	168.26	90.68	89.78	81.32	73.22
04-16-2015 20:00:00	118.76	145.4	176.54	217.58	230.9	235.04	238.28	239.54	179.6	243.32	245.66	249.26	252.86	254.48	205.34	168.26	90.86	89.78	81.32	73.04
04-16-2015 21:00:00	118.94	145.76	176.9	217.76	230.9	235.04	238.1	239.54	179.96	243.32	245.84	249.44	252.86	254.3	205.34	168.26	90.86	89.78	81.32	73.04
04-16-2015 22:00:00	119.84	146.66	177.62	218.3	231.26	235.4	238.64	239.9	180.5	243.5	245.84	249.44	252.86	254.48	205.52	168.44	91.04	90.14	81.68	73.22
04-16-2015 23:00:00	119.84	146.84	177.8	218.3	231.08	235.22	238.46	239.72	181.22	244.04	246.38	249.98	253.4	255.02	206.06	169.16	91.22	90.32	81.68	73.4

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
04-17-2015 00:00:00	120.2	147.2	177.98	218.3	230.9	235.22	238.46	239.72	181.22	243.68	246.2	249.62	253.04	254.66	205.7	168.8	91.4	90.5	81.86	73.4
04-17-2015 01:00:00	120.74	147.74	178.52	218.48	231.08	235.4	238.64	240.08	181.4	243.5	246.02	249.62	253.04	254.48	205.52	168.8	91.4	90.5	82.04	73.58
04-17-2015 02:00:00	121.28	148.1	178.88	218.66	231.26	235.4	238.64	240.08	181.58	243.32	245.84	249.44	252.86	254.48	205.34	168.8	91.94	90.86	82.4	73.94
04-17-2015 03:00:00	121.82	148.82	179.42	218.84	231.44	235.58	238.82	240.26	182.3	243.68	246.02	249.62	253.04	254.48	205.34	168.98	91.94	91.04	82.58	74.12
04-17-2015 04:00:00	122.18	149.18	179.6	219.02	231.44	235.58	238.82	240.26	182.48	243.68	246.02	249.62	253.04	254.66	205.52	168.98	92.3	91.4	82.76	74.3
04-17-2015 05:00:00	122	149	179.42	218.66	230.9	235.22	238.46	239.72	183.2	243.86	246.2	249.8	253.22	254.84	205.7	169.34	92.48	91.58	82.94	74.48
04-17-2015 06:00:00	122.36	149.36	179.78	218.66	230.9	235.22	238.28	239.72	183.38	243.86	246.2	249.8	253.04	254.66	205.7	169.34	92.48	91.76	83.12	74.48
04-17-2015 07:00:00	123.08	150.08	180.5	219.2	231.26	235.58	238.82	240.08	183.74	244.04	246.38	249.8	253.04	254.66	205.7	169.52	92.66	91.94	83.3	74.66
04-17-2015 08:00:00	123.26	150.62	180.86	219.38	231.08	235.58	238.82	240.08	184.82	244.76	246.92	250.52	253.58	255.2	206.42	169.88	92.12	91.76	83.12	74.48
04-17-2015 09:00:00	123.44	150.44	180.68	219.02	230.9	235.4	238.28	239.72	184.82	244.04	246.2	249.8	253.04	254.84	205.88	169.34	92.12	91.58	83.12	74.48
04-17-2015 10:00:00	123.26	150.44	180.5	218.66	230.54	234.68	237.74	239.18	185.36	244.22	246.56	249.98	253.4	254.84	206.06	169.52	92.3	91.76	83.3	74.48
04-17-2015 11:00:00	124.34	151.7	181.76	219.56	231.08	235.4	238.64	240.08	185.18	244.04	246.56	249.8	252.86	254.48	206.24	169.34	92.3	91.76	83.48	74.66
04-17-2015 12:00:00	124.16	151.16	181.04	219.02	230.72	234.86	237.92	239.18	185.54	243.86	246.02	249.62	253.22	254.48	206.06	169.34	92.66	92.12	83.66	74.84
04-17-2015 13:00:00	124.7	151.7	181.4	219.2	230.72	234.86	237.74	239.18	186.8	244.58	246.92	250.52	253.94	255.2	206.96	170.06	92.84	92.12	83.66	74.84
04-17-2015 14:00:00	124.88	152.24	181.94	219.38	230.72	234.68	237.92	239	186.98	244.76	247.1	250.52	253.76	254.66	206.78	169.88	92.66	92.12	83.66	74.84
04-17-2015 15:00:00	125.24	152.42	181.94	219.38	230.9	234.5	237.56	238.82	186.98	244.58	246.74	250.34	253.58	254.3	206.6	169.52	93.92	93.38	84.92	76.1
04-17-2015 16:00:00	125.78	153.32	182.84	219.92	231.08	234.14	237.2	238.28	187.52	244.94	247.46	250.88	253.94	253.58	206.06	168.8	93.92	93.56	85.1	76.28
04-17-2015 17:00:00	125.42	152.06	181.4	218.48	230.36	234.14	236.66	238.1	186.98	243.14	245.48	249.08	253.04	253.94	205.88	168.98	92.84	91.76	83.3	74.66
04-17-2015 18:00:00	127.04	154.22	183.56	220.46	231.62	234.68	237.92	239.18	188.42	244.76	247.1	250.52	253.76	253.94	206.6	169.7	94.46	93.74	85.28	76.28
04-17-2015 19:00:00	127.04	153.86	183.2	219.74	231.08	234.86	237.92	239.36	187.88	243.5	245.84	249.44	253.04	254.12	206.6	169.88	93.02	92.12	83.48	74.66
04-17-2015 20:00:00	127.4	154.4	183.38	219.92	231.26	235.4	238.46	239.9	188.24	243.5	245.66	249.44	252.86	254.48	207.32	170.42	93.74	92.66	84.02	75.2
04-17-2015 21:00:00	127.94	154.76	183.74	220.1	231.26	235.4	238.46	239.9	188.96	244.04	246.2	249.8	253.4	254.84	207.86	170.96	93.74	92.84	84.02	75.02
04-17-2015 22:00:00	127.94	154.94	183.92	219.92	231.08	235.22	238.28	239.9	189.14	243.86	246.2	249.62	253.04	254.66	207.86	170.96	93.56	92.66	84.02	74.84
04-17-2015 23:00:00	128.48	155.48	184.46	220.28	231.44	235.58	238.64	240.08	189.68	243.86	246.2	249.8	253.22	254.66	208.04	171.32	94.28	93.38	84.56	75.56
04-18-2015 00:00:00	128.84	155.66	184.64	220.28	231.26	235.58	238.64	240.08	189.5	243.5	245.84	249.44	252.86	254.48	208.04	171.14	94.1	93.2	84.38	75.38
04-18-2015 01:00:00	129.02	155.84	184.64	220.28	231.08	235.4	238.46	239.9	190.58	244.22	246.56	250.16	253.58	255.2	208.76	171.86	94.28	93.38	84.74	75.56
04-18-2015 02:00:00	129.38	156.38	185	220.46	231.26	235.4	238.64	240.08	190.58	243.86	246.2	249.8	253.22	254.66	208.4	171.68	94.46	93.56	84.74	75.56
04-18-2015 03:00:00	129.74	156.56	185.18	220.64	231.44	235.58	238.64	240.08	190.76	243.68	246.02	249.62	253.04	254.48	208.4	171.68	94.82	93.92	85.1	75.92
04-18-2015 04:00:00	130.1	156.92	185.54	220.64	231.44	235.58	238.82	240.08	190.94	243.68	245.84	249.44	252.86	254.48	208.22	171.5	94.82	94.1	85.28	76.1
04-18-2015 05:00:00	130.46	157.1	185.72	220.64	231.44	235.58	238.82	240.08	191.48	243.86	246.2	249.8	253.04	254.66	208.58	172.04	95	94.1	85.28	76.1
04-18-2015 06:00:00	130.82	157.64	186.08	220.82	231.62	235.76	238.82	240.26	191.84	243.86	246.02	249.62	253.04	254.66	208.58	172.04	95	94.1	85.46	76.1
04-18-2015 07:00:00	131.18	158	186.44	221	231.44	235.76	238.82	240.44	192.02	243.86	246.2	249.8	253.22	254.66	208.76	172.22	95.18	94.46	85.64	76.28
04-18-2015 08:00:00	131.36	158.18	186.44	221	231.26	235.58	238.82	240.26	192.74	244.4	246.74	250.16	253.4	255.02	209.3	172.76	95	94.28	85.64	76.28
04-18-2015 09:00:00	131.54	158.72	186.98	221.36	231.44	236.12	239.36	240.8	193.1	244.58	246.92	250.34	253.22	255.56	209.84	173.48	94.82	94.64	85.82	76.46
04-18-2015 10:00:00	130.1	157.1	185.54	219.56	229.82	234.68	237.74	239.18	192.56	244.04	246.38	249.8	253.04	255.2	209.66	172.94	93.92	93.74	85.1	75.74
04-18-2015 11:00:00	130.82	157.64	185.72	219.74	230	234.5	237.56	239	192.56	243.68	246.02	249.62	252.86	254.66	208.76	172.4	94.28	93.92	85.28	76.1
04-18-2015 12:00:00	131.36	158.18	186.26	219.92	230.36	234.32	237.38	238.82	193.1	243.68	246.02	249.62	253.04	254.3	208.22	171.86	94.82	94.28	85.82	76.46
04-18-2015 13:00:00	131.9	158.72	186.62	220.28	230.72	234.5	237.38	239	193.64	243.86	246.2	249.8	253.22	254.3	208.58	172.22	95	94.46	85.82	76.64
04-18-2015 14:00:00	132.62	159.44	187.34	220.82	230.9	234.5	237.56	238.82	194.36	244.4	246.92	250.52	253.58	254.3	208.76	172.4	95.36	95	86.36	77
04-18-2015 15:00:00	132.44	158.9	186.62	220.1	230.54	233.96	236.66	238.28	193.82	243.5	245.84	249.44	253.04	253.4	207.68	171.32	95.18	94.46	85.82	76.64
04-18-2015 16:00:00	132.44	159.08	186.8	220.28	230.36	233.78	236.48	237.92	194.72	244.22	246.56	250.16	253.76	253.94	208.4	172.04	95.72	95	86.54	77.18
04-18-2015 17:00:00	133.52	159.98	187.52	220.64	231.08	234.68	237.56	239	195.08	243.86	246.2	249.8	253.4	254.3	208.76	172.58	95.36	94.46	85.82	76.46
04-18-2015 18:00:00	133.88	160.34	187.88	220.82	230.9	234.32	237.38	238.82	195.62	244.4	246.74	250.16	253.76	254.3	209.12	172.76	96.26	95.54	86.72	77.36
04-18-2015 19:00:00	134.42	160.7	188.24	221	231.08	235.04	237.92	239.54	195.44	243.86	246.02	249.62	253.22	254.3	208.94	172.94	95.72	94.82	86	76.64
04-18-2015 20:00:00	134.24	160.52	188.06	220.82	230.72	234.86	237.92	239.36	195.62	243.86	246.02	249.8	253.22	254.66	209.48	173.48	96.26	95.36	86.54	77
04-18-2015 21:00:00	135.14	161.6	188.78	221.54	231.26	235.4	238.46	240.08	196.16	244.04	246.38	249.98	253.4	254.84	209.66	173.84	96.62	95.72	86.72	77.36
04-18-2015 22:00:00	135.5	161.96	189.14	221.72	231.62	235.58	238.64	240.26	196.52	244.22	246.56	249.98	253.58	254.84	209.84	174.02	96.44	95.54	86.72	77.18
04-18-2015 23:00:00	135.5	161.96	188.96	221.36	231.26	235.4	238.46	239.9	196.52	244.04	246.2	249.98	253.4	254.84	209.84	174.02	96.8	96.08	87.08	77.54
04-19-2015 00:00:00	135.86	162.14	189.32	221.54	231.26	235.4	238.46	240.08	196.52	243.86	246.2	249.8	253.04	254.66	209.66	173.84	96.98	96.08	87.26	77.54
04-19-2015 01:00:00	136.4	162.5	189.68	221.72	231.44	235.58	238.64	240.08	197.24	244.22	246.56	250.16	253.58	254.84	210.02	174.38	97.52	96.62	87.62	78.08
04-19-2015 02:00:00	136.76	163.04	190.04	222.08	231.62	235.76	238.82	240.26	196.88	243.68	246.02	249.44	252.86	254.48	209.48	173.84	96.98	96.08	87.26	77.54
04-19-2015 03:00:00	136.76	163.04	189.86	221.72	231.26	235.4	238.46	240.08	197.78	244.4	246.74	250.16	253.58	255.2	210.2	174.74	96.98	96.08	87.26	77.72

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	TMP-07-35.7	TMP-07-34.7	TMP-07-33	TMP-07-30	TMP-07-27	TMP-07-24	TMP-07-21	TMP-07-18	TMP-07-15	TMP-07-12	TMP-07-09	TMP-07-06	TMP-07-06-1	TMP-07-03	TMP-07-03-1	TMP-07-00	TMP-07-00-1	TMP-07-(-01)	TMP-07-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
04-19-2015 04:00:00	136.94	163.22	190.04	221.72	231.26	235.4	238.46	240.08	198.14	244.4	246.74	250.34	253.58	255.02	210.2	174.74	96.98	96.26	87.44	77.72
04-19-2015 05:00:00	137.12	163.22	190.04	221.72	231.26	235.22	238.28	239.9	197.78	243.86	246.2	249.8	253.22	254.48	209.66	174.2	97.16	96.26	87.44	77.72
04-19-2015 06:00:00	137.66	163.76	190.4	221.9	231.44	235.4	238.46	240.08	198.14	244.04	246.38	249.8	253.22	254.48	209.84	174.38	97.34	96.62	87.62	77.9
04-19-2015 07:00:00	137.84	163.94	190.58	221.9	231.26	235.4	238.46	239.9	198.32	244.04	246.2	249.8	253.22	254.66	209.84	174.38	97.34	96.62	87.62	78.08
04-19-2015 08:00:00	138.02	164.12	190.76	221.9	231.26	235.4	238.46	239.9	198.68	244.04	246.38	249.8	253.22	254.66	210.02	174.56	97.52	96.8	87.8	78.08
04-19-2015 09:00:00	138.2	164.48	190.94	222.08	231.26	235.4	238.46	239.9	199.22	244.58	246.74	250.34	253.58	255.02	210.56	175.1	97.52	96.8	87.98	78.26
04-19-2015 10:00:00	138.74	164.84	191.3	222.26	231.44	235.58	238.64	240.08	198.68	243.86	246.02	249.62	252.86	254.3	209.66	174.38	97.7	96.98	87.98	78.26
04-19-2015 11:00:00	138.74	164.84	191.12	222.08	231.26	235.22	238.46	239.9	199.58	244.4	246.74	250.16	253.58	254.84	210.2	174.92	98.24	97.7	88.7	78.98
04-19-2015 12:00:00	139.1	165.2	191.48	222.08	231.26	235.4	238.46	240.08	199.4	244.22	246.38	249.98	253.22	254.66	209.84	174.74	97.52	96.8	87.98	78.26
04-19-2015 13:00:00	138.92	165.02	191.3	221.9	230.9	235.04	238.28	239.9	199.76	244.4	246.74	250.16	253.4	254.84	210.2	175.1	97.52	96.98	88.16	78.26
04-19-2015 14:00:00	138.74	164.84	190.94	221.36	230.54	234.86	237.92	239.36	199.4	243.86	246.02	249.62	253.04	254.66	209.84	174.74	97.7	97.16	88.34	78.44
04-19-2015 15:00:00	138.92	165.02	190.94	221.36	230.54	234.86	237.92	239.36	199.58	243.68	246.2	249.8	253.04	254.84	209.84	174.92	97.7	96.98	88.16	78.26
04-19-2015 16:00:00	139.82	165.74	191.66	222.08	231.08	235.4	238.28	239.9	199.94	243.68	246.02	249.62	253.04	254.66	209.84	175.1	98.06	97.34	88.52	78.62
04-19-2015 17:00:00	140	165.92	191.84	222.08	231.08	235.22	238.46	239.9	199.94	243.68	246.02	249.62	252.86	254.66	209.84	174.92	97.88	97.16	88.34	78.44
04-19-2015 18:00:00	140.18	165.92	191.84	221.9	230.9	235.4	238.28	239.9	200.12	243.86	246.02	249.8	253.22	255.02	210.2	175.28	98.06	97.34	88.52	78.62
04-19-2015 19:00:00	140.9	166.64	192.38	222.44	231.26	235.58	238.64	240.26	200.3	243.68	246.02	249.62	252.86	254.66	210.02	175.1	98.24	97.52	88.52	78.62
04-19-2015 20:00:00	141.26	167	192.74	222.62	231.62	235.76	238.82	240.44	200.84	244.04	246.2	249.8	253.22	254.84	210.38	175.46	98.42	97.7	88.7	78.62
04-19-2015 21:00:00	141.26	167	192.74	222.44	231.26	235.58	238.64	240.26	200.66	243.68	246.02	249.62	253.04	254.66	210.2	175.28	98.6	97.7	88.7	78.62
04-19-2015 22:00:00	141.62	167.36	193.1	222.62	231.44	235.76	238.64	240.26	200.84	243.68	246.02	249.62	252.86	254.48	210.02	175.28	98.96	98.06	89.06	78.98
04-19-2015 23:00:00	141.62	167.36	192.74	222.26	231.26	235.76	238.64	240.26	201.02	243.5	245.84	249.44	252.86	254.66	210.02	175.28	98.78	97.7	88.88	78.98
04-20-2015 00:00:00	142.52	168.08	193.64	222.98	231.8	236.12	239	240.62	201.92	244.4	246.56	250.16	253.58	255.02	210.38	175.82	99.14	98.24	89.24	79.34
04-20-2015 01:00:00	142.34	168.08	193.46	222.8	231.44	235.76	238.64	240.26	202.1	244.4	246.56	250.16	253.58	255.02	210.56	175.82	99.5	98.6	89.6	79.52
04-20-2015 02:00:00	143.24	168.8	194.18	223.34	231.98	236.3	239.36	240.98	202.28	244.4	246.56	250.34	253.58	255.2	210.92	176.18	99.32	98.42	89.42	79.34
04-20-2015 03:00:00	142.7	168.44	193.64	222.62	231.44	235.76	238.82	240.26	202.1	244.04	246.38	249.98	253.22	255.02	210.56	176	99.14	98.24	89.42	79.16
04-20-2015 04:00:00	143.06	168.44	193.82	222.62	231.26	235.76	238.82	240.26	202.28	244.04	246.38	249.98	253.4	255.02	210.74	176	99.14	98.24	89.24	79.16
04-20-2015 05:00:00	143.06	168.44	193.82	222.62	231.26	235.76	238.64	240.26	202.28	244.04	246.2	249.8	253.22	255.02	210.74	176	99.14	98.42	89.42	79.34
04-20-2015 06:00:00	142.88	168.44	193.64	222.26	231.08	235.58	238.28	239.9	202.64	244.04	246.38	249.98	253.4	255.2	210.92	176.18	99.14	98.24	89.42	79.34
04-20-2015 07:00:00	143.6	168.98	194	222.62	231.26	235.76	238.64	240.26	202.28	243.68	246.02	249.62	253.04	254.84	210.56	176	99.32	98.42	89.42	79.34
04-20-2015 08:00:00	143.78	169.34	194.36	222.8	231.26	235.94	238.82	240.44	202.28	243.68	245.84	249.44	252.86	254.84	210.56	176	99.5	98.78	89.78	79.52
04-20-2015 09:00:00	143.96	169.34	194.36	222.62	231.08	235.76	238.64	240.26	202.64	243.68	246.02	249.62	253.04	254.84	210.38	176	99.5	98.78	89.78	79.7
04-20-2015 10:00:00	144.14	169.7	194.72	222.8	231.08	235.76	238.82	240.44	202.64	244.04	246.38	249.8	252.86	255.02	210.56	176.18	99.5	98.96	89.96	79.7
04-20-2015 11:00:00	143.78	169.34	194.18	222.26	230.54	235.76	238.64	240.26	202.64	243.68	246.2	249.62	252.68	255.2	210.92	176.54	98.78	98.42	89.6	79.34
04-20-2015 12:00:00	144.14	169.52	194.36	222.44	230.72	235.58	238.46	240.08	202.46	243.5	245.84	249.44	252.5	254.84	210.38	175.82	98.78	98.24	89.42	79.16
04-20-2015 13:00:00	144.32	169.88	194.9	222.62	230.9	235.58	238.28	239.9	203.18	244.04	246.38	249.8	253.22	255.02	210.74	176.18	99.14	98.6	89.78	79.7
04-20-2015 14:00:00	144.14	169.34	194	221.9	230.36	234.5	237.2	238.64	202.46	243.14	245.48	249.26	252.86	253.94	209.48	174.92	99.5	98.96	90.14	80.06
04-20-2015 15:00:00	144.68	170.06	194.9	222.62	230.9	235.4	238.1	239.72	203.18	243.86	246.2	249.8	253.04	254.66	210.74	176.18	99.68	99.32	90.5	80.42
04-20-2015 16:00:00	144.5	169.52	194	221.9	230.36	234.68	237.2	238.82	203	243.14	245.48	249.08	252.86	254.12	210.02	175.46	99.86	99.14	90.14	80.06
04-20-2015 17:00:00	145.76	170.96	195.44	222.98	231.26	235.4	238.28	239.72	204.08	244.04	246.38	249.98	253.58	254.84	210.74	176.18	100.22	99.5	90.5	80.42
04-20-2015 18:00:00	145.94	171.14	195.62	222.98	231.26	235.4	238.28	239.72	204.26	244.22	246.38	249.98	253.4	254.66	210.74	176.18	100.4	99.86	90.86	80.78
04-20-2015 19:00:00	146.66	171.86	196.16	223.52	231.8	235.94	238.64	240.44	204.08	243.86	246.02	249.62	253.04	254.48	210.74	176.36	100.58	99.68	90.86	80.6
04-20-2015 20:00:00	146.66	171.68	195.98	223.16	231.44	235.76	238.64	240.26	204.08	243.68	245.84	249.62	253.04	254.66	211.1	176.54	100.58	99.86	90.68	80.42
04-20-2015 21:00:00	147.38	172.22	196.52	223.7	231.98	236.3	239.18	240.62	204.44	244.04	246.2	249.98	253.4	255.02	211.82	177.08	100.94	100.04	91.04	80.6
04-20-2015 22:00:00	146.84	172.04	196.16	223.34	231.44	235.76	238.64	240.26	204.8	244.22	246.38	249.98	253.4	255.02	212.18	177.26	101.12	100.22	91.22	80.78
04-20-2015 23:00:00	147.38	172.22	196.52	223.52	231.62	236.12	238.82	240.26	204.8	244.04	246.2	249.8	253.4	254.84	211.82	177.08	101.12	100.22	91.22	80.78
04-21-2015 00:00:00	147.92	172.76	196.88	223.7	231.98	236.3	239	240.62	205.16	244.4	246.56	250.16	253.58	255.2	212.18	177.44	101.48	100.76	91.58	81.14
04-21-2015 01:00:00	147.56	172.58	196.7	223.52	231.62	235.94	238.82	240.26	204.98	244.22	246.38	249.98	253.4	255.02	212.18	177.44	101.48	100.58	91.58	81.14
04-21-2015 02:00:00	147.74	172.76	196.88	223.52	231.44	235.94	238.64	240.26	205.16	244.22	246.56	250.16	253.58	255.2	212.36	177.62	101.66	100.94	91.76	81.32
04-21-2015 03:00:00	148.64	173.48	197.6	224.06	232.16	236.48	239.36	240.8	205.52	244.4	246.56	250.16	253.58	255.2	212.54	177.8	101.66	100.76	91.58	81.14
04-21-2015 04:00:00	148.28	173.12	197.06	223.52	231.62	235.94	238.82	240.26	205.52	244.22	246.56	250.16	253.58	255.02	212.36	177.8	101.48	100.58	91.58	81.14
04-21-2015 05:00:00	148.46	173.3	197.24	223.7	231.62	235.94	238.64	240.26	205.34	244.22	246.38	249.98	253.4	255.02	212.36	177.8	101.66	100.76	91.58	81.32
04-21-2015 06:00:00	149	173.66	197.42	223.88	231.8	236.3	239	240.62	205.34	244.22	246.38	249.98	253.4	255.02	212.36	177.8	101.84	100.94	91.94	81.32
04-21-2015 07:00:00	149	173.84	197.6	223.88	231.62	236.12	239	240.62	205.34	244.22	246.38	249.98	253.4	255.02	212.36	177.98	101.84	100.94	91.76	81.5

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
04-21-2015 08:00:00	149.18	174.02	197.78	223.88	231.8	236.3	239.18	240.8	205.52	244.4	246.56	250.16	253.4	255.2	212.54	178.16	101.66	100.94	91.94	81.68
04-21-2015 09:00:00	148.64	173.66	197.24	223.34	230.9	236.48	239.36	241.16	204.44	243.5	245.84	249.26	252.14	255.38	212.9	178.52	100.58	100.04	91.22	80.6
04-21-2015 10:00:00	147.74	172.76	196.34	222.44	230.18	235.4	238.28	239.9	204.62	243.32	245.66	249.08	252.32	255.38	212.54	178.16	100.76	100.4	91.58	80.96
04-21-2015 11:00:00	148.1	173.12	196.7	222.62	230.36	235.4	238.28	239.72	204.98	243.68	246.02	249.62	252.68	255.2	212.54	178.34	100.76	100.22	91.4	80.96
04-21-2015 12:00:00	148.46	173.3	196.88	222.8	230.54	235.58	238.1	239.72	204.8	243.14	245.48	249.08	252.5	254.84	211.82	177.62	100.58	100.04	91.22	80.96
04-21-2015 13:00:00	148.28	173.12	196.52	222.26	230.18	235.4	238.1	239.72	204.98	243.32	245.84	249.26	252.68	255.02	212	177.8	100.22	99.86	91.04	80.6
04-21-2015 14:00:00	148.82	173.3	196.7	222.44	230.18	235.22	237.92	239.54	205.52	243.5	245.84	249.62	252.86	255.2	212.18	177.98	100.94	100.4	91.58	81.14
04-21-2015 15:00:00	149.36	173.66	196.88	222.62	230.54	235.58	238.28	240.08	205.52	242.96	245.12	248.9	252.86	255.02	211.82	178.16	100.94	100.04	91.22	80.78
04-21-2015 16:00:00	150.26	175.1	198.32	223.7	231.26	235.58	238.28	240.08	206.24	244.04	246.38	249.8	253.04	254.48	211.82	177.62	101.66	101.12	92.3	81.86
04-21-2015 17:00:00	150.26	174.56	197.6	223.16	230.9	235.04	237.74	239.36	206.24	243.68	245.84	249.62	253.04	254.66	211.82	177.62	101.48	100.58	91.76	81.32
04-21-2015 18:00:00	150.08	174.02	197.06	222.62	230.54	235.4	237.92	239.72	205.52	242.42	244.76	248.54	252.5	254.48	211.46	177.44	100.58	99.5	90.5	80.06
04-21-2015 19:00:00	150.98	175.28	198.5	223.7	231.44	235.58	238.28	240.08	206.96	244.04	246.2	249.8	253.22	254.84	212.18	178.34	102.56	101.84	92.84	82.4
04-21-2015 20:00:00	151.7	176	199.04	224.24	231.98	236.12	239	240.62	207.14	244.04	246.2	249.98	253.4	255.02	212.54	178.34	102.74	101.66	92.48	82.04
04-21-2015 21:00:00	151.52	175.82	198.86	223.88	231.62	235.76	238.64	240.26	206.96	243.68	245.84	249.44	253.04	254.48	211.82	177.98	103.1	102.2	93.2	82.58
04-21-2015 22:00:00	151.88	176.18	199.04	224.24	231.62	235.94	238.82	240.62	207.14	243.86	246.02	249.62	253.04	254.66	212	178.34	102.92	102.2	93.02	82.4
04-21-2015 23:00:00	152.06	176.18	199.22	224.24	231.8	235.94	238.82	240.62	207.32	243.86	246.02	249.62	253.04	254.66	212	178.34	102.92	102.2	93.02	82.4
04-22-2015 00:00:00	152.24	176.54	199.4	224.24	231.62	236.12	239	240.62	207.5	243.86	246.2	249.8	253.04	254.84	212.18	178.52	102.92	102.2	93.02	82.58
04-22-2015 01:00:00	152.42	176.36	199.4	224.06	231.62	235.94	238.82	240.62	207.86	244.04	246.38	249.98	253.4	255.02	212.54	178.88	102.92	102.2	93.02	82.4
04-22-2015 02:00:00	152.6	176.72	199.4	224.24	231.62	236.12	239	240.62	208.22	244.22	246.38	249.98	253.4	255.2	212.72	179.06	102.92	102.2	93.02	82.58
04-22-2015 03:00:00	152.78	176.9	199.58	224.24	231.62	236.12	239	240.62	208.04	244.22	246.38	249.8	253.4	255.02	212.54	179.06	103.1	102.2	93.2	82.58
04-22-2015 04:00:00	153.14	177.08	199.94	224.42	231.8	236.12	239	240.8	208.22	244.04	246.38	249.98	253.4	255.02	212.72	179.06	103.28	102.38	93.38	82.76
04-22-2015 05:00:00	153.14	177.26	199.76	224.24	231.62	236.12	239	240.62	208.58	244.22	246.38	249.98	253.4	255.02	213.08	179.06	103.1	102.38	93.38	82.76
04-22-2015 06:00:00	153.32	177.44	199.94	224.42	231.62	236.12	239	240.62	208.76	244.22	246.38	249.98	253.4	255.02	213.08	179.24	103.1	102.38	93.38	82.76
04-22-2015 07:00:00	153.5	177.44	199.94	224.42	231.62	236.12	238.82	240.62	208.76	244.22	246.38	249.98	253.22	254.84	213.26	179.06	103.28	102.56	93.38	82.94
04-22-2015 08:00:00	153.68	177.8	200.3	224.6	231.8	236.12	239	240.8	208.58	244.04	246.38	249.98	253.04	254.84	213.08	179.24	103.64	102.92	93.74	83.12
04-22-2015 09:00:00	153.14	177.44	199.94	224.24	230.9	236.66	239.72	241.34	208.04	243.5	245.66	249.08	251.96	255.56	213.98	179.96	102.38	102.02	93.02	82.22
04-22-2015 10:00:00	152.6	176.72	199.22	223.34	230.36	235.94	238.82	240.44	208.04	243.14	245.48	249.08	252.14	255.56	213.8	179.96	101.84	101.48	92.66	81.86
04-22-2015 11:00:00	153.14	177.26	199.58	223.88	230.72	235.94	238.64	240.26	208.04	243.32	245.66	249.26	252.5	255.02	213.26	179.24	102.56	102.02	93.2	82.58
04-22-2015 12:00:00	153.14	177.08	199.4	223.52	230.54	235.4	237.92	239.54	208.76	243.86	246.02	249.8	253.04	255.02	213.26	179.42	102.74	102.2	93.2	82.76
04-22-2015 13:00:00	153.5	177.44	199.76	223.88	230.9	235.04	237.92	239.54	208.4	243.5	245.84	249.26	252.68	254.3	212.54	178.52	103.1	102.56	93.74	83.12
04-22-2015 14:00:00	153.86	177.8	200.12	224.06	230.9	235.04	237.92	239.36	209.48	244.58	246.92	250.52	253.94	255.2	213.44	179.42	102.92	102.38	93.56	82.94
04-22-2015 15:00:00	153.86	177.8	199.94	223.88	230.9	234.68	237.38	239	209.48	244.4	246.74	250.34	253.76	254.66	212.72	178.88	103.28	102.92	93.92	83.3
04-22-2015 16:00:00	154.22	177.98	200.12	224.06	231.08	234.68	237.38	239	209.84	244.58	246.74	250.52	254.12	255.02	212.72	179.06	103.28	102.74	93.74	83.3
04-22-2015 17:00:00	154.58	178.16	200.48	224.06	231.26	234.86	237.56	239.18	209.84	244.4	246.56	250.16	253.58	254.66	212.54	179.06	103.64	102.92	94.1	83.3
04-22-2015 18:00:00	155.3	178.88	201.02	224.78	231.8	235.22	237.92	239.54	210.02	244.58	246.74	250.34	253.76	254.48	212.36	178.88	104.18	103.46	94.64	83.84
04-22-2015 19:00:00	156.02	179.6	201.56	225.14	232.16	235.58	238.28	239.9	210.74	244.76	246.92	250.52	254.12	254.48	212.54	179.06	104.9	104	95	84.2
04-22-2015 20:00:00	155.84	179.24	201.2	224.78	231.8	235.76	238.46	240.26	209.84	243.86	246.02	249.62	253.4	254.66	212.72	179.42	104.36	103.46	94.28	83.66
04-22-2015 21:00:00	156.74	180.14	202.1	225.68	232.52	236.66	239.36	241.16	210.56	244.4	246.56	250.16	253.76	255.2	213.44	179.96	104.54	103.64	94.46	83.84
04-22-2015 22:00:00	156.38	179.78	201.74	225.32	231.98	236.12	238.82	240.62	210.56	244.22	246.56	250.16	253.58	255.02	213.26	179.78	104.54	103.82	94.64	83.84
04-22-2015 23:00:00	156.56	179.96	201.74	225.32	231.98	235.94	238.82	240.62	210.56	244.04	246.2	249.98	253.22	254.84	213.08	179.6	104.9	104	95	84.2
04-23-2015 00:00:00	156.92	180.32	202.1	225.5	232.16	236.3	239.18	240.98	211.1	244.58	246.56	250.16	253.58	255.02	213.44	179.96	105.08	104.18	95	84.02
04-23-2015 01:00:00	156.56	179.96	201.74	224.96	231.62	235.76	238.64	240.44	211.1	244.4	246.56	250.16	253.58	255.2	213.44	179.96	105.08	104.18	95	84.2
04-23-2015 02:00:00	157.28	180.68	202.46	225.68	232.34	236.48	239.36	240.98	211.28	244.4	246.74	250.16	253.76	255.2	213.62	180.14	104.9	104	94.82	84.02
04-23-2015 03:00:00	156.74	180.14	201.92	225.14	231.62	235.94	238.64	240.44	211.28	244.4	246.56	250.34	253.58	255.2	213.44	180.14	104.9	104	94.82	84.02
04-23-2015 04:00:00	157.46	180.86	202.46	225.68	232.16	236.48	239.18	240.98	211.28	244.4	246.56	250.16	253.58	255.02	213.44	180.14	105.26	104.36	95.36	84.38
04-23-2015 05:00:00	157.64	180.86	202.46	225.68	232.16	236.3	239.18	240.98	211.28	244.4	246.56	250.16	253.58	255.02	213.26	180.14	105.26	104.54	95.36	84.56
04-23-2015 06:00:00	157.64	181.04	202.46	225.5	231.98	236.3	239.18	240.8	211.1	244.4	246.56	250.16	253.58	255.2	213.26	180.14	105.44	104.72	95.54	84.74
04-23-2015 07:00:00	158	181.22	202.82	225.86	232.16	236.48	239.36	240.98	211.46	244.58	246.74	250.34	253.58	255.2	213.44	180.32	105.44	104.72	95.54	84.74
04-23-2015 08:00:00	158	181.4	202.82	225.68	231.98	236.48	239.36	241.16	211.46	244.58	246.92	250.34	253.4	255.38	213.62	180.5	105.08	104.54	95.54	84.56
04-23-2015 09:00:00	157.1	180.68	202.1	224.96	231.26	236.84	239.9	241.7	210.38	243.68	246.02	249.62	252.32	255.92	214.34	181.22	103.46	103.1	94.28	83.3
04-23-2015 10:00:00	156.92	180.32	201.92	224.6	230.9	236.3	239.18	240.8	210.02	243.5	245.84	249.44	252.5	255.56	213.62	180.5	103.46	103.28	94.28	83.66
04-23-2015 11:00:00	156.38	179.78	201.2	223.88	230.36	235.22	237.92	239.54	210.2	243.68	245.84	249.62	253.04	255.2	213.26	180.14	104	103.46	94.64	84.02

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
04-23-2015 12:00:00	156.38	179.78	201.2	223.88	230.18	234.86	237.56	239.18	210.02	243.32	245.66	249.08	252.5	254.48	212.54	179.24	104.18	103.82	95	84.2
04-23-2015 13:00:00	156.92	180.32	201.56	224.24	230.54	234.86	237.56	239.18	210.92	244.22	246.38	249.98	253.22	254.84	212.9	179.42	104.36	104	95.18	84.38
04-23-2015 14:00:00	157.46	180.68	201.92	224.6	230.9	234.86	237.38	239	211.28	244.22	246.56	250.16	253.58	254.48	212.36	179.06	104.9	104.54	95.54	84.92
04-23-2015 15:00:00	158	181.22	202.46	224.78	231.26	234.68	237.2	238.64	211.82	244.4	246.74	250.52	253.94	254.12	211.82	178.7	105.08	104.54	95.72	84.92
04-23-2015 16:00:00	158.36	181.58	202.82	225.14	231.62	234.5	236.84	238.46	212.54	244.94	247.28	250.88	254.48	254.12	211.82	178.7	105.44	104.9	96.08	85.28
04-23-2015 17:00:00	158.72	181.58	202.64	224.96	231.62	235.04	237.38	239	212.54	244.94	246.92	250.7	254.3	254.66	212.54	179.42	105.44	104.72	95.9	85.1
04-23-2015 18:00:00	159.44	182.3	203.54	225.68	231.98	235.58	238.1	239.9	212.54	244.58	246.92	250.52	253.94	254.48	212.18	179.42	105.8	105.08	96.26	85.46
04-23-2015 19:00:00	159.44	182.48	203.36	225.68	231.98	235.58	238.28	239.9	212.54	244.58	246.74	250.52	253.94	254.48	212.54	179.78	106.34	105.44	96.44	85.64
04-23-2015 20:00:00	159.62	182.48	203.36	225.5	231.98	235.94	238.64	240.44	212.18	244.04	246.2	249.98	253.4	254.84	212.9	180.14	105.62	104.72	95.54	84.74
04-23-2015 21:00:00	160.16	183.02	203.9	226.04	232.34	236.3	239.18	240.8	212.36	244.4	246.56	250.16	253.4	254.84	213.08	180.14	105.98	105.26	96.26	85.28
04-23-2015 22:00:00	160.34	183.2	204.08	226.04	232.34	236.3	239	240.8	212.54	244.58	246.74	250.34	253.76	255.02	213.26	180.5	106.52	105.8	96.8	85.82
04-23-2015 23:00:00	159.98	182.84	203.72	225.68	231.98	235.94	238.82	240.44	212.54	244.58	246.74	250.34	253.76	255.2	213.26	180.5	106.34	105.44	96.44	85.46
04-24-2015 00:00:00	160.52	183.2	204.08	226.04	232.16	236.3	239.18	240.8	212.36	244.58	246.56	250.34	253.58	255.02	213.08	180.5	106.52	105.62	96.44	85.46
04-24-2015 01:00:00	160.7	183.56	204.26	226.22	232.34	236.48	239.18	240.98	212.18	244.4	246.56	250.16	253.4	254.84	212.9	180.32	106.52	105.8	96.62	85.64
04-24-2015 02:00:00	160.88	183.74	204.44	226.22	232.34	236.3	239.18	240.98	212.72	244.76	246.92	250.52	253.76	255.2	213.08	180.5	106.7	105.98	96.8	85.82
04-24-2015 03:00:00	161.06	183.74	204.44	226.22	232.34	236.3	239.18	240.98	212.72	244.58	246.92	250.34	253.76	255.2	212.9	180.68	106.7	105.8	96.8	85.82
04-24-2015 04:00:00	160.7	183.38	204.08	225.68	231.8	235.76	238.64	240.44	212.9	244.76	246.74	250.52	253.76	255.2	212.9	180.68	106.88	105.98	96.8	85.82
04-24-2015 05:00:00	161.24	184.1	204.62	226.22	232.34	236.3	239.18	240.8	213.08	244.76	246.92	250.52	253.76	255.38	212.9	180.68	106.7	105.98	96.98	85.82
04-24-2015 06:00:00	161.24	183.92	204.44	226.04	232.16	236.12	239	240.8	213.08	244.58	246.74	250.34	253.76	255.2	212.72	180.5	106.52	105.62	96.62	85.64
04-24-2015 07:00:00	161.06	183.74	204.26	225.86	231.62	235.94	238.64	240.62	213.44	244.94	247.28	250.7	253.94	255.38	212.9	180.68	107.06	106.34	97.34	86.36
04-24-2015 08:00:00	161.42	184.1	204.62	226.04	231.8	236.12	239	240.8	213.62	244.94	247.28	250.7	253.76	255.38	213.08	180.68	106.52	105.98	96.98	86
04-24-2015 09:00:00	161.42	184.28	204.8	226.22	231.8	236.3	239.36	241.16	212.9	244.58	246.74	250.16	253.22	255.38	212.9	180.68	106.16	105.8	96.8	85.82
04-24-2015 10:00:00	161.6	184.28	204.8	226.22	231.98	236.3	239.18	240.8	212.72	244.22	246.38	249.98	253.04	254.84	212.36	180.14	106.16	105.62	96.62	85.64
04-24-2015 11:00:00	161.78	184.1	204.62	225.86	231.8	235.94	238.64	240.44	213.26	244.4	246.56	250.16	253.58	254.84	212.18	179.96	106.34	105.62	96.8	86
04-24-2015 12:00:00	161.6	184.1	204.44	225.68	231.62	235.58	238.28	240.08	213.44	244.58	246.74	250.34	253.76	255.02	212.36	179.96	106.16	105.62	96.62	85.82
04-24-2015 13:00:00	161.78	184.28	204.62	225.68	231.8	235.58	238.46	240.26	213.26	244.22	246.38	249.98	253.4	254.66	212	179.78	106.16	105.44	96.62	85.64
04-24-2015 14:00:00	162.14	184.64	204.8	226.04	231.8	235.76	238.64	240.44	213.8	244.58	246.92	250.52	253.76	255.02	212.54	180.14	107.24	106.52	97.7	86.72
04-24-2015 15:00:00	162.5	184.82	204.98	226.22	231.98	236.12	238.82	240.62	213.98	244.76	246.92	250.52	253.76	255.38	212.54	180.32	107.06	106.16	97.34	86.36
04-24-2015 16:00:00	162.5	184.82	204.98	226.04	231.98	236.12	238.82	240.62	213.62	244.04	246.2	249.8	253.22	254.66	211.82	179.78	106.7	105.98	96.98	86
04-24-2015 17:00:00	162.68	184.82	204.98	226.04	231.98	236.12	238.64	240.62	213.8	244.22	246.2	249.98	253.22	254.84	211.82	179.96	107.06	106.16	97.16	86.18
04-24-2015 18:00:00	162.68	185	205.16	226.22	231.98	235.76	238.46	240.26	214.16	244.58	246.74	250.16	253.58	254.66	211.64	179.96	106.88	106.34	97.34	86.36
04-24-2015 19:00:00	163.04	185.18	205.34	226.22	231.98	236.12	238.82	240.8	213.98	244.22	246.38	249.98	253.4	254.84	211.64	179.96	107.24	106.52	97.52	86.54
04-24-2015 20:00:00	163.22	185.36	205.52	226.4	232.16	236.48	239.18	240.98	214.16	244.22	246.38	249.98	253.4	254.84	211.46	179.96	107.42	106.52	97.52	86.54
04-24-2015 21:00:00	163.04	185.18	205.34	226.22	231.8	235.94	238.64	240.44	214.7	244.58	246.92	250.34	253.76	255.2	211.64	180.32	107.6	106.7	97.88	86.72
04-24-2015 22:00:00	163.04	185.36	205.34	226.04	231.8	235.94	238.64	240.44	214.7	244.58	246.74	250.34	253.58	255.2	211.46	180.14	107.42	106.52	97.7	86.72
04-24-2015 23:00:00	163.94	186.26	206.24	226.76	232.52	236.66	239.36	241.34	214.7	244.76	246.92	250.52	253.76	255.38	211.64	180.32	107.42	106.7	97.7	86.72
04-25-2015 00:00:00	163.4	185.54	205.34	226.04	231.8	235.76	238.64	240.44	214.7	244.58	246.74	250.34	253.76	255.2	211.28	180.14	107.6	106.88	97.88	86.9
04-25-2015 01:00:00	163.4	185.54	205.52	226.04	231.8	235.76	238.64	240.44	214.88	244.58	246.74	250.34	253.58	255.02	211.1	180.14	107.78	107.06	98.06	87.08
04-25-2015 02:00:00	163.76	185.72	205.7	226.22	231.8	235.94	238.82	240.44	215.06	244.58	246.74	250.34	253.58	255.2	210.92	180.14	107.78	106.88	98.06	86.9
04-25-2015 03:00:00	164.12	186.26	206.06	226.58	232.16	236.3	239	240.8	215.24	244.76	246.92	250.52	253.76	255.2	210.74	180.14	107.6	106.88	98.06	86.9
04-25-2015 04:00:00	164.3	186.44	206.24	226.76	232.34	236.3	239.18	240.98	215.24	244.76	246.92	250.52	253.76	255.2	210.74	180.14	107.6	106.88	98.06	86.9
04-25-2015 05:00:00	164.48	186.62	206.42	226.76	232.34	236.3	239.18	240.98	215.24	244.76	246.92	250.52	253.76	255.2	210.56	180.14	107.6	107.06	98.06	87.08
04-25-2015 06:00:00	164.3	186.44	206.24	226.58	232.16	236.12	238.82	240.8	215.6	244.76	246.92	250.34	253.76	255.2	210.56	179.96	107.78	107.06	98.24	87.08
04-25-2015 07:00:00	164.3	186.26	206.06	226.22	231.8	235.94	238.64	240.44	215.42	244.76	246.92	250.52	253.76	255.2	210.38	179.96	107.78	107.06	98.24	87.08
04-25-2015 08:00:00	164.48	186.44	206.24	226.4	231.98	235.94	238.82	240.62	215.42	244.58	246.74	250.34	253.58	255.2	210.02	179.78	108.14	107.42	98.42	87.44
04-25-2015 09:00:00	165.02	186.98	206.6	226.76	232.16	236.3	239	240.8	215.24	244.58	246.74	250.34	253.58	255.02	209.84	179.6	107.78	107.24	98.24	87.26
04-25-2015 10:00:00	164.84	186.8	206.42	226.4	231.98	235.94	238.82	240.62	215.24	244.76	246.74	250.34	253.58	255.02	209.84	179.78	107.6	107.06	98.24	87.08
04-25-2015 11:00:00	164.84	186.8	206.42	226.58	231.98	235.94	238.82	240.62	215.6	244.94	247.1	250.52	253.58	255.2	210.02	179.78	108.14	107.6	98.78	87.8
04-25-2015 12:00:00	164.12	186.08	205.7	225.86	231.08	235.4	238.1	239.9	215.06	244.58	246.92	250.34	253.4	255.2	210.02	179.6	107.06	106.7	98.06	87.08
04-25-2015 13:00:00	163.94	186.08	205.52	225.5	230.9	235.04	237.74	239.36	214.88	244.22	246.56	249.98	253.22	254.84	209.66	178.88	107.42	107.06	98.42	87.44
04-25-2015 14:00:00	164.12	185.9	205.34	225.32	230.9	234.86	237.2	239	214.52	243.86	246.2	249.98	253.4	254.66	209.12	178.52	107.24	106.7	97.88	87.08
04-25-2015 15:00:00	164.48	186.44	206.06	225.86	231.44	234.68	237.38	239	215.06	244.58	246.92	250.52	253.76	254.48	209.48	178.52	107.96	107.42	98.96	87.98

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
04-25-2015 16:00:00	164.84	186.8	206.42	226.04	231.62	234.68	237.2	238.82	215.42	244.94	247.28	250.88	254.12	254.3	209.12	178.16	107.42	107.06	98.42	87.44
04-25-2015 17:00:00	165.02	186.62	206.06	225.68	231.62	235.04	237.56	239.18	215.24	244.4	246.56	250.16	253.76	254.66	209.12	178.52	107.24	106.52	97.88	86.9
04-25-2015 18:00:00	165.38	186.98	206.42	226.04	231.8	235.22	237.92	239.72	215.06	244.04	246.2	249.8	253.22	254.3	208.76	178.34	107.42	106.88	98.06	87.08
04-25-2015 19:00:00	165.2	186.62	205.88	225.68	231.44	235.58	237.92	239.72	215.06	243.68	245.84	249.62	253.22	254.66	208.94	178.7	107.6	106.7	97.88	86.9
04-25-2015 20:00:00	166.46	187.88	207.32	226.94	232.34	236.3	239	240.8	215.78	244.58	246.56	250.34	253.58	255.2	209.48	179.24	108.32	107.42	98.6	87.62
04-25-2015 21:00:00	166.64	188.24	207.5	226.94	232.34	236.3	239	240.8	215.96	244.58	246.74	250.34	253.58	255.02	209.48	179.24	108.32	107.6	98.6	87.62
04-25-2015 22:00:00	166.64	188.06	207.32	226.76	232.16	236.12	239	240.8	215.78	244.4	246.74	250.16	253.58	255.02	209.3	179.24	108.14	107.42	98.6	87.44
04-25-2015 23:00:00	166.64	188.06	207.32	226.76	232.16	236.3	239	240.8	215.96	244.22	246.56	250.16	253.4	255.02	208.94	179.06	108.32	107.6	98.96	87.8
04-26-2015 00:00:00	166.64	188.24	207.32	226.76	232.16	236.12	238.82	240.62	215.78	244.22	246.38	249.98	253.22	254.84	208.4	178.88	108.5	107.6	98.96	87.8
04-26-2015 01:00:00	167	188.42	207.5	226.94	232.34	236.3	239	240.8	215.96	244.22	246.38	249.98	253.4	254.84	208.04	178.7	108.5	107.78	98.96	87.98
04-26-2015 02:00:00	167.54	188.96	208.04	227.48	232.7	236.66	239.36	241.16	216.68	244.58	246.92	250.52	253.76	255.2	208.58	179.06	108.5	107.78	98.96	87.98
04-26-2015 03:00:00	167	188.42	207.5	226.76	232.16	236.12	238.82	240.62	216.14	244.4	246.56	250.16	253.58	255.02	208.4	178.7	108.5	107.6	98.96	87.98
04-26-2015 04:00:00	167.18	188.6	207.68	226.94	232.34	236.12	239	240.8	215.96	244.22	246.38	249.98	253.22	254.84	208.4	178.52	108.68	107.96	99.14	88.16
04-26-2015 05:00:00	167.54	188.78	207.86	227.12	232.34	236.3	239	240.8	216.68	244.58	246.74	250.34	253.76	255.2	208.76	178.88	108.68	107.96	99.14	88.16
04-26-2015 06:00:00	167.54	188.78	207.86	227.12	232.34	236.3	239	240.8	216.32	244.58	246.74	250.34	253.58	255.02	208.76	178.7	108.68	107.96	99.32	88.16
04-26-2015 07:00:00	167.36	188.78	207.68	226.94	232.16	236.12	238.82	240.62	216.5	244.58	246.74	250.34	253.58	255.02	208.94	178.7	108.86	108.14	99.32	88.34
04-26-2015 08:00:00	167.54	188.96	207.86	226.94	232.16	236.12	238.82	240.62	216.14	244.58	246.74	250.34	253.4	255.02	208.94	178.52	108.68	108.14	99.32	88.34
04-26-2015 09:00:00	167.72	189.14	207.86	226.94	232.16	236.12	238.82	240.62	216.5	244.76	246.74	250.34	253.58	255.02	209.3	178.7	108.68	107.96	99.32	88.34
04-26-2015 10:00:00	167.72	189.14	208.04	226.94	232.16	236.12	238.82	240.62	216.14	244.4	246.56	249.98	253.22	254.66	208.94	178.16	108.86	108.14	99.5	88.52
04-26-2015 11:00:00	168.08	189.5	208.4	227.3	232.52	236.3	239	240.8	217.04	245.12	247.1	250.7	253.76	255.2	209.48	178.7	108.68	108.14	99.5	88.52
04-26-2015 12:00:00	168.26	189.68	208.58	227.48	232.52	236.12	239	240.62	216.5	244.94	247.1	250.7	253.58	254.66	209.3	178.16	109.22	108.86	100.22	89.24
04-26-2015 13:00:00	166.46	188.42	207.68	226.4	231.44	235.04	237.74	239.18	215.6	244.76	247.28	250.7	253.58	254.12	208.76	177.62	108.5	108.68	100.22	89.24
04-26-2015 14:00:00	167.36	188.96	207.68	226.58	231.98	235.04	237.56	239.18	216.32	244.76	247.1	250.7	253.94	253.94	208.04	177.26	108.86	108.5	100.22	89.24
04-26-2015 15:00:00	167.18	188.96	207.86	226.76	231.8	233.96	236.48	237.74	216.5	245.3	247.82	251.42	254.48	253.22	207.14	176.18	109.76	109.58	101.3	90.32
04-26-2015 16:00:00	167.72	189.14	208.04	226.76	232.34	233.06	235.4	236.66	217.22	245.48	247.82	251.42	255.02	252.5	205.88	175.46	109.4	108.86	100.58	89.78
04-26-2015 17:00:00	168.26	189.32	208.04	226.76	232.16	233.24	235.4	236.84	217.04	244.94	247.1	250.88	254.48	253.04	206.06	176	109.58	108.86	100.4	89.6
04-26-2015 18:00:00	168.62	189.68	208.4	227.12	232.16	234.5	237.2	238.82	217.58	245.3	247.46	250.88	254.48	253.94	207.32	177.26	109.58	108.68	100.22	89.24
04-26-2015 19:00:00	169.52	190.58	209.3	227.84	233.06	234.86	237.38	239	217.94	245.48	247.64	251.24	254.66	253.76	207.14	177.26	109.76	108.68	100.22	89.24
04-26-2015 20:00:00	168.98	189.86	208.4	227.12	232.52	236.3	238.82	240.62	216.68	244.04	246.2	249.8	253.4	254.84	208.22	178.34	109.4	108.5	99.68	88.7
04-26-2015 21:00:00	169.34	190.22	208.94	227.48	232.52	236.48	239.18	240.98	217.4	244.76	246.92	250.52	253.94	255.56	208.76	179.06	109.4	108.5	99.86	88.7
04-26-2015 22:00:00	169.7	190.58	209.12	227.66	232.7	236.66	239.36	241.16	216.86	244.22	246.38	250.16	253.4	254.84	208.04	178.52	109.58	108.68	100.22	89.06
04-26-2015 23:00:00	169.52	190.4	209.12	227.48	232.52	236.48	239.18	240.98	217.22	244.58	246.74	250.52	253.76	255.38	208.22	178.88	109.58	108.68	100.04	88.88
04-27-2015 00:00:00	169.34	190.4	208.94	227.3	232.34	236.3	239	240.8	217.4	244.76	246.92	250.52	253.76	255.38	208.22	178.88	109.58	108.68	100.22	89.06
04-27-2015 01:00:00	169.7	190.58	209.12	227.48	232.52	236.66	239.36	240.98	217.58	244.76	246.74	250.52	253.76	255.38	208.22	178.7	109.4	108.68	99.86	88.88
04-27-2015 02:00:00	169.88	190.58	209.12	227.48	232.52	236.48	239.18	240.98	217.4	244.58	246.74	250.34	253.76	255.38	208.22	178.7	109.58	108.68	100.04	89.06
04-27-2015 03:00:00	170.06	190.94	209.48	227.66	232.7	236.66	239.36	241.16	217.58	244.58	246.74	250.34	253.58	255.2	208.04	178.7	109.76	108.86	100.22	89.06
04-27-2015 04:00:00	170.06	190.94	209.3	227.66	232.7	236.66	239.18	240.98	217.22	244.4	246.74	250.34	253.58	255.2	208.04	178.52	109.76	108.86	100.22	89.06
04-27-2015 05:00:00	170.24	190.94	209.48	227.66	232.7	236.66	239.36	241.16	217.58	244.58	246.74	250.34	253.58	255.2	208.04	178.52	109.94	109.04	100.4	89.6
04-27-2015 06:00:00	170.42	191.12	209.48	227.66	232.7	236.48	239.36	241.16	217.58	244.76	246.92	250.52	253.76	255.2	208.22	178.52	110.12	109.22	100.58	89.6
04-27-2015 07:00:00	170.6	191.3	209.66	227.84	232.7	236.66	239.36	241.16	217.4	244.76	246.92	250.52	253.76	255.2	208.04	178.52	109.94	109.22	100.58	89.6
04-27-2015 08:00:00	169.7	190.76	209.3	227.3	232.16	236.12	239	240.62	217.76	244.94	247.1	250.52	253.58	255.56	208.4	178.88	109.76	109.22	100.58	89.6
04-27-2015 09:00:00	168.26	189.32	207.68	225.68	230.36	236.48	239.36	241.16	216.14	243.5	245.84	249.08	251.78	256.1	208.94	179.42	107.78	107.6	99.32	88.16
04-27-2015 10:00:00	168.26	189.14	207.5	225.5	230.36	235.76	238.46	240.26	216.14	243.5	245.66	249.08	252.14	255.38	208.04	178.52	107.96	107.6	99.14	88.34
04-27-2015 11:00:00	168.62	189.5	207.86	225.68	230.72	235.22	237.74	239.54	216.86	244.04	246.2	249.98	253.22	255.2	207.5	178.16	108.14	107.78	99.68	88.7
04-27-2015 12:00:00	168.98	189.86	208.04	226.04	231.08	235.04	237.56	239.18	216.86	244.04	246.38	249.98	253.22	254.66	206.96	177.44	108.32	108.14	99.86	89.06
04-27-2015 13:00:00	168.44	189.5	207.86	225.86	230.72	234.68	237.2	238.82	217.22	244.58	246.92	250.52	253.76	254.84	207.14	177.62	108.32	107.96	99.86	89.06
04-27-2015 14:00:00	168.98	189.86	208.22	226.22	231.08	234.14	236.48	237.92	217.58	244.76	247.1	250.7	254.12	253.94	205.88	176.36	109.58	109.4	101.3	90.5
04-27-2015 15:00:00	169.88	190.76	209.12	226.94	231.98	233.42	235.76	237.2	218.3	245.12	247.64	251.24	254.66	252.86	204.98	175.1	109.94	109.76	101.48	90.86
04-27-2015 16:00:00	170.24	190.94	209.12	227.12	232.34	233.06	235.4	236.84	219.02	245.66	247.82	251.6	255.2	253.04	205.7	175.46	110.3	109.76	101.48	90.86
04-27-2015 17:00:00	170.96	191.48	209.48	227.3	232.52	233.78	235.94	237.56	219.2	245.48	247.64	251.42	255.02	253.76	206.96	176.18	110.12	109.4	101.3	90.5
04-27-2015 18:00:00	171.32	191.84	209.84	227.66	232.52	235.4	237.92	239.54	219.2	245.3	247.46	250.88	254.3	254.48	208.4	177.26	110.12	109.4	100.94	90.14
04-27-2015 19:00:00	171.86	192.2	210.2	228.02	232.88	236.12	238.64	240.44	219.2	245.12	247.28	250.88	254.3	255.02	209.12	177.98	110.48	109.58	101.12	90.32

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
04-27-2015 20:00:00	171.86	192.2	210.2	228.02	232.88	236.48	239.18	240.98	218.48	244.22	246.38	250.16	253.58	255.02	209.66	178.16	110.12	109.22	100.76	89.78
04-27-2015 21:00:00	172.22	192.56	210.56	228.38	233.24	237.02	239.72	241.52	218.84	244.76	246.92	250.52	253.94	255.38	210.2	178.7	110.12	109.22	100.76	89.96
04-27-2015 22:00:00	171.86	192.38	210.2	228.02	232.7	236.48	239.36	240.98	219.2	245.12	247.1	250.7	253.94	255.38	210.38	178.88	110.48	109.58	101.12	90.14
04-27-2015 23:00:00	172.04	192.38	210.38	228.02	232.7	236.48	239.18	240.98	218.84	244.58	246.74	250.52	253.76	255.2	210.2	178.7	110.12	109.22	100.76	89.96
04-28-2015 00:00:00	172.22	192.56	210.38	228.2	232.88	236.66	239.36	241.16	218.48	244.76	246.92	250.52	253.76	255.38	210.38	178.88	110.3	109.4	100.94	90.14
04-28-2015 01:00:00	172.04	192.38	210.2	227.84	232.52	236.48	239	240.8	218.66	244.94	247.1	250.7	253.94	255.56	210.74	179.24	110.48	109.58	101.12	90.14
04-28-2015 02:00:00	172.58	192.74	210.74	228.2	232.88	236.84	239.54	241.16	218.84	244.94	247.1	250.7	253.94	255.56	210.92	179.42	110.48	109.58	101.12	90.32
04-28-2015 03:00:00	172.4	192.74	210.56	228.02	232.7	236.66	239.36	241.16	218.66	244.76	246.92	250.52	253.94	255.38	210.74	179.24	110.3	109.4	100.94	89.96
04-28-2015 04:00:00	172.76	193.1	210.74	228.2	232.88	236.66	239.54	241.34	219.02	244.94	246.92	250.7	253.76	255.38	210.74	179.24	110.48	109.58	101.12	90.32
04-28-2015 05:00:00	172.76	193.1	210.74	228.2	232.88	236.66	239.36	241.16	218.84	244.76	246.92	250.52	253.76	255.38	210.74	179.24	110.48	109.58	101.12	90.14
04-28-2015 06:00:00	172.76	193.1	210.74	228.2	232.88	236.66	239.36	241.16	218.84	244.76	246.92	250.52	253.76	255.38	210.74	179.42	110.66	109.94	101.48	90.5
04-28-2015 07:00:00	172.94	193.28	210.92	228.38	232.88	236.84	239.54	241.34	218.84	244.76	247.1	250.52	253.76	255.2	210.92	179.42	110.48	109.76	101.3	90.5
04-28-2015 08:00:00	172.22	192.56	210.38	227.66	232.16	236.12	238.82	240.8	218.66	244.76	247.1	250.52	253.58	255.56	211.1	179.78	110.12	109.58	101.3	90.32
04-28-2015 09:00:00	171.5	191.84	209.84	227.12	231.44	236.3	238.82	240.62	218.12	244.58	246.74	250.16	253.22	255.74	211.64	179.96	109.4	109.04	100.76	89.96
04-28-2015 10:00:00	171.86	192.2	209.84	227.12	231.62	236.12	238.82	240.44	217.94	244.04	246.38	249.98	253.04	255.2	211.1	179.24	109.58	109.22	100.94	90.32
04-28-2015 11:00:00	171.68	192.2	209.84	227.12	231.62	235.94	238.64	240.26	218.3	244.4	246.74	250.16	253.22	255.2	211.28	179.24	109.58	109.4	101.12	90.5
04-28-2015 12:00:00	171.86	192.2	209.84	226.94	231.62	235.76	238.28	240.08	218.48	244.58	246.92	250.34	253.58	255.2	211.46	179.24	110.12	109.58	101.48	90.68
04-28-2015 13:00:00	171.5	191.84	209.48	226.58	231.26	235.4	237.74	239.36	218.3	244.4	246.74	250.34	253.4	254.84	211.1	178.88	109.94	109.58	101.48	90.68
04-28-2015 14:00:00	171.86	191.84	209.48	226.58	231.44	235.22	237.56	239.36	218.3	244.4	246.56	250.34	253.76	254.84	210.92	178.7	109.76	109.4	101.3	90.5
04-28-2015 15:00:00	171.86	192.02	209.48	226.58	231.26	235.04	237.56	239.18	218.66	244.58	246.56	250.34	253.58	254.84	211.28	179.06	109.94	109.4	101.3	90.68
04-28-2015 16:00:00	173.12	193.1	210.56	227.66	232.34	236.12	238.64	240.44	219.2	244.58	246.74	250.34	253.76	255.02	211.64	179.42	110.3	109.58	101.48	90.68
04-28-2015 17:00:00	173.3	193.28	210.74	227.84	232.34	236.12	238.64	240.44	219.38	244.94	246.92	250.52	253.94	255.2	212	179.6	110.12	109.58	101.3	90.5
04-28-2015 18:00:00	173.84	193.82	211.28	228.2	232.88	236.12	238.64	240.26	219.38	245.3	247.28	250.88	254.12	254.84	212	179.42	110.48	109.94	101.66	91.04
04-28-2015 19:00:00	173.48	193.46	210.92	227.84	232.52	236.12	238.64	240.44	219.2	244.4	246.56	250.16	253.58	254.84	212.18	179.42	110.3	109.58	101.3	90.5
04-28-2015 20:00:00	173.84	193.64	211.1	228.02	232.52	236.48	239	240.8	219.02	244.58	246.56	250.34	253.58	255.2	212.72	179.96	110.66	109.76	101.48	90.68
04-28-2015 21:00:00	174.2	194.18	211.46	228.38	232.88	236.84	239.36	241.16	219.02	244.58	246.74	250.34	253.58	255.2	213.08	180.14	110.66	109.94	101.66	90.86
04-28-2015 22:00:00	174.56	194.36	211.82	228.74	233.24	237.2	239.72	241.7	219.2	244.94	246.92	250.52	253.94	255.56	213.62	180.68	110.84	109.94	101.66	90.86
04-28-2015 23:00:00	173.84	193.64	211.1	228.02	232.52	236.66	239.18	241.16	219.2	244.58	246.74	250.34	253.58	255.56	213.62	180.86	110.3	109.4	101.12	90.32
04-29-2015 00:00:00	174.2	194	211.46	228.2	232.7	236.84	239.54	241.16	219.02	244.4	246.56	250.16	253.58	255.2	213.44	180.68	110.66	109.94	101.66	90.86
04-29-2015 01:00:00	174.2	194	211.28	228.2	232.7	236.84	239.54	241.34	219.38	244.58	246.74	250.34	253.58	255.56	213.8	181.22	110.48	109.76	101.3	90.68
04-29-2015 02:00:00	173.84	193.64	211.1	227.66	232.16	236.3	239	240.8	219.38	244.76	246.74	250.52	253.76	255.56	213.98	181.22	110.84	110.12	101.84	91.04
04-29-2015 03:00:00	173.84	193.64	210.92	227.66	232.16	236.48	239.18	240.8	219.74	244.76	246.74	250.52	253.76	255.74	214.16	181.58	110.84	109.94	101.66	90.86
04-29-2015 04:00:00	174.2	194	211.28	228.02	232.34	236.48	239.18	240.98	219.92	244.76	246.92	250.52	253.76	255.74	214.16	181.58	110.84	110.12	101.66	91.04
04-29-2015 05:00:00	174.74	194.54	211.82	228.38	232.88	237.2	239.72	241.52	219.92	244.58	246.74	250.52	253.76	255.74	214.34	181.58	110.66	109.76	101.48	90.68
04-29-2015 06:00:00	174.92	194.54	211.82	228.38	232.88	236.84	239.54	241.34	220.28	244.94	247.1	250.7	253.94	255.56	214.34	181.58	111.02	110.3	101.84	91.04
04-29-2015 07:00:00	174.92	194.72	211.82	228.38	232.88	237.02	239.72	241.52	219.74	244.76	246.92	250.52	253.76	255.74	214.34	181.94	110.66	109.94	101.48	90.68
04-29-2015 08:00:00	174.74	194.54	211.64	228.2	232.34	236.66	239.54	240.44	219.56	244.04	245.84	248.9	253.04	255.38	212.72	181.58	110.66	109.94	101.84	91.04
04-29-2015 09:00:00	174.2	194.36	211.64	227.84	230.9	236.66	239.54	240.98	219.2	242.96	245.48	248.54	251.24	255.02	209.66	182.12	109.76	109.58	101.48	90.68
04-29-2015 10:00:00	172.94	192.92	210.2	225.86	228.92	235.4	237.74	239.54	218.48	242.06	244.94	247.82	247.64	252.32	203.36	181.04	109.58	109.22	101.12	90.5
04-29-2015 11:00:00	173.48	193.46	210.56	225.86	228.92	235.22	237.74	239.54	219.38	242.78	245.84	248.72	245.3	249.62	198.14	180.68	109.4	109.22	100.94	90.32
04-29-2015 12:00:00	174.02	193.64	210.74	225.5	228.74	234.86	237.2	238.82	218.84	242.06	245.48	248.18	240.98	245.12	191.66	178.34	110.3	109.76	101.66	91.04
04-29-2015 13:00:00	173.84	193.46	210.38	224.42	228.2	234.5	236.66	238.28	217.94	241.7	245.12	248	236.66	241.16	186.62	176.72	110.12	109.4	101.48	90.86
04-29-2015 14:00:00	173.66	193.46	210.56	224.24	228.38	234.5	236.84	238.28	217.94	242.24	245.84	248.54	232.34	237.2	182.84	175.64	110.3	109.94	102.02	91.4
04-29-2015 15:00:00	174.02	193.28	210.02	223.34	228.2	233.78	235.94	237.2	217.76	241.88	245.48	248.18	227.3	231.62	177.98	173.3	110.3	109.58	101.48	91.04
04-29-2015 16:00:00	174.38	193.82	210.38	223.34	228.74	233.78	235.76	236.84	217.94	242.6	246.2	248.9	222.26	226.04	174.38	171.32	111.02	110.48	102.38	91.76
04-29-2015 17:00:00	175.1	194.54	210.92	223.52	229.28	233.96	236.3	237.02	217.4	242.42	246.38	248.9	216.5	220.1	171.14	169.16	111.2	110.48	102.38	91.76
04-29-2015 18:00:00	175.82	195.26	211.64	223.88	229.64	234.32	236.84	237.56	217.04	242.42	246.56	248.9	211.1	214.34	168.08	167.36	111.2	110.48	102.38	91.94
04-29-2015 19:00:00	175.82	195.26	211.46	223.34	229.82	234.14	236.66	237.2	217.4	242.78	247.28	249.62	206.6	209.12	165.56	165.92	111.74	111.02	102.92	92.3
04-29-2015 20:00:00	175.64	194.72	210.74	222.62	229.64	235.04	237.38	237.56	215.6	240.98	245.84	248.18	200.84	204.62	163.22	164.48	110.84	109.94	101.66	91.04
04-29-2015 21:00:00	175.64	194.9	210.74	222.44	229.82	235.22	237.74	237.74	215.24	240.8	246.02	248.18	196.52	200.3	161.24	163.04	111.02	110.12	101.84	91.22
04-29-2015 22:00:00	176.18	195.26	210.92	222.62	230	235.58	238.1	237.92	214.7	240.08	245.84	248	192.56	195.98	158.9	161.06	111.2	110.3	102.2	91.4
04-29-2015 23:00:00	176.54	195.62	211.1	222.62	230.36	235.94	238.28	237.92	214.7	239.72	246.2	248.18	189.32	192.56	156.92	159.62	111.56	110.66	102.56	91.76

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
04-30-2015 00:00:00	176	195.08	210.2	221.72	229.82	235.22	237.56	237.2	214.52	239.18	246.2	248.18	186.08	189.32	154.76	158	111.38	110.66	102.56	91.76
04-30-2015 01:00:00	176.36	195.08	210.2	221.72	229.82	235.58	237.92	237.2	213.8	238.64	246.02	247.82	183.02	186.08	152.96	156.2	111.02	110.3	102.2	91.58
04-30-2015 02:00:00	176.54	195.26	210.2	221.54	230	235.58	237.92	237.02	213.44	238.1	246.02	247.46	180.32	183.2	150.8	154.4	111.38	110.66	102.56	91.76
04-30-2015 03:00:00	176.54	195.08	210.02	221.18	230.18	235.76	238.1	237.02	213.08	237.92	246.2	247.46	177.98	180.86	149.54	153.32	111.2	110.48	102.38	91.76
04-30-2015 04:00:00	176	194.72	209.3	220.46	229.64	235.04	237.56	236.12	212.72	237.56	246.02	247.1	175.64	178.34	147.56	151.52	111.56	110.66	102.56	91.94
04-30-2015 05:00:00	176.18	194.72	209.3	220.28	229.64	235.22	237.56	235.94	212.54	237.74	246.38	247.1	173.84	176.36	146.3	150.44	111.56	110.84	102.74	92.12
04-30-2015 06:00:00	176.36	194.54	208.94	220.1	229.64	235.22	237.56	235.76	212.36	237.38	246.2	246.74	171.86	174.38	144.86	149	111.56	110.66	102.74	92.12
04-30-2015 07:00:00	176.18	194.54	208.76	219.92	229.64	235.04	237.38	235.4	212	237.38	246.38	246.56	170.06	172.58	143.42	147.74	111.38	110.84	102.74	92.12
04-30-2015 08:00:00	176.54	195.08	209.3	220.1	230	235.58	237.92	235.76	211.46	237.56	246.38	246.02	168.26	170.96	142.34	146.66	110.84	110.3	102.38	91.76
04-30-2015 09:00:00	175.64	194	208.22	219.2	228.92	235.76	238.1	235.76	210.2	236.66	245.66	244.76	165.56	169.52	141.44	145.76	109.94	109.58	101.84	91.22
04-30-2015 10:00:00	175.46	193.64	207.68	218.66	228.74	235.4	237.56	235.04	209.84	236.12	245.66	244.22	164.3	167.9	140	144.32	110.12	109.94	102.2	91.76
04-30-2015 11:00:00	175.28	193.46	207.14	218.12	228.56	235.22	237.38	234.68	209.48	235.94	245.66	243.68	162.86	166.46	138.92	143.24	109.58	109.22	101.66	91.04
04-30-2015 12:00:00	175.1	192.92	206.6	217.58	228.38	234.86	236.84	233.96	208.04	234.68	244.58	242.24	161.06	164.12	136.58	140.9	109.94	109.4	101.84	91.58
04-30-2015 13:00:00	175.28	192.92	206.42	217.4	228.56	234.5	236.3	233.06	208.58	235.22	245.12	242.24	160.52	162.86	135.5	139.64	109.58	109.04	101.66	91.4
04-30-2015 14:00:00	175.64	193.28	206.96	217.94	228.92	234.5	236.48	233.06	208.58	235.58	245.66	242.06	159.62	161.42	134.6	138.56	110.48	110.12	102.74	92.3
04-30-2015 15:00:00	176.72	194.36	207.68	218.48	229.82	234.5	236.3	232.7	209.48	236.66	246.74	242.24	159.44	160.34	133.7	137.84	111.2	110.84	103.46	93.02
04-30-2015 16:00:00	176.72	194.18	207.5	218.3	229.82	234.32	236.12	232.34	209.3	236.48	246.56	241.52	158.54	158.9	132.26	136.4	110.84	110.3	103.1	92.66
04-30-2015 17:00:00	176.36	193.1	206.42	217.22	229.28	234.5	236.12	232.16	208.04	235.22	245.3	239.72	156.56	158	131.54	135.68	110.3	109.58	102.2	91.94
04-30-2015 18:00:00	176.72	193.82	206.96	217.76	229.64	234.32	236.3	232.16	208.4	235.76	245.84	239.36	156.02	157.1	130.82	134.96	111.02	110.48	103.28	92.84
04-30-2015 19:00:00	177.44	194.36	207.5	218.12	230.36	235.04	237.02	232.7	208.4	235.94	246.02	238.82	155.3	156.38	130.46	134.6	110.84	110.12	102.74	92.48
04-30-2015 20:00:00	177.08	193.82	206.78	217.58	230	235.22	237.02	232.7	206.96	234.5	244.58	236.84	153.5	155.48	129.56	133.7	110.48	109.58	102.38	92.12
04-30-2015 21:00:00	177.08	193.82	206.78	217.58	230	235.58	237.2	232.7	206.96	234.5	244.76	236.12	152.78	154.76	129.2	133.16	110.48	109.58	102.38	92.12
04-30-2015 22:00:00	177.44	194.18	206.96	217.76	230.36	235.94	237.56	232.7	206.96	234.86	244.94	235.4	152.24	154.22	128.84	132.8	110.3	109.76	102.56	92.3
04-30-2015 23:00:00	177.08	193.82	206.42	217.22	230	235.4	237.02	232.16	206.78	234.86	244.76	234.68	151.7	153.5	128.12	132.08	110.3	109.58	102.56	92.3
05-01-2015 00:00:00	177.44	193.82	206.6	217.4	230.18	235.58	237.2	232.16	206.06	234.32	244.22	233.24	150.44	152.24	127.22	130.82	110.66	109.76	102.92	92.66
05-01-2015 01:00:00	177.44	193.64	206.42	217.22	230.18	235.58	237.2	231.98	206.06	234.5	244.22	232.34	150.08	151.88	126.86	130.64	110.48	109.58	102.74	92.66
05-01-2015 02:00:00	177.26	193.64	206.24	216.86	230	235.58	237.02	231.62	206.06	234.5	244.04	231.44	149.36	151.16	126.5	130.1	110.48	109.76	102.92	92.66
05-01-2015 03:00:00	176.9	193.28	205.7	216.5	229.64	235.22	236.66	231.08	205.7	234.32	243.86	230.36	148.82	150.44	125.78	129.38	110.48	109.58	102.92	92.84
05-01-2015 04:00:00	177.44	193.64	206.24	216.86	230.18	235.94	237.2	231.44	205.52	234.14	243.5	229.1	148.1	149.9	125.42	128.84	110.12	109.4	102.74	92.66
05-01-2015 05:00:00	177.26	193.28	205.7	216.32	230	235.76	236.84	231.08	204.98	233.78	242.96	227.66	147.38	149.18	124.88	128.3	109.94	109.22	102.56	92.48
05-01-2015 06:00:00	177.62	193.64	205.88	216.68	230.18	235.94	237.02	230.9	204.98	233.78	242.6	226.58	146.84	148.46	124.16	127.58	110.12	109.4	102.74	92.84
05-01-2015 07:00:00	177.44	193.28	205.7	216.32	230	235.94	237.02	230.72	204.44	233.6	242.42	225.32	146.12	147.92	123.8	127.04	109.76	109.04	102.74	92.66
05-01-2015 08:00:00	176.9	193.1	205.52	216.14	229.82	235.76	236.84	230.54	204.08	233.42	241.88	224.24	145.4	147.56	123.62	126.68	109.04	108.68	102.56	92.48
05-01-2015 09:00:00	175.64	192.02	204.44	214.88	228.56	235.94	237.2	230.54	202.28	231.98	240.26	221.54	143.24	147.02	123.44	126.5	107.42	107.42	101.3	91.22
05-01-2015 10:00:00	175.64	191.66	203.72	214.34	228.38	235.58	236.48	229.64	202.28	231.8	239.9	220.46	142.88	146.48	122.72	125.6	106.88	106.7	100.76	91.04
05-01-2015 11:00:00	175.82	191.84	203.9	214.52	228.38	235.4	236.12	229.1	203.18	232.88	240.44	220.46	143.6	146.3	122.72	125.42	107.6	107.42	101.66	91.94
05-01-2015 12:00:00	175.28	191.12	203.36	213.8	228.2	234.5	235.22	228.02	203	232.7	240.08	219.38	143.42	145.4	121.82	124.52	107.42	107.24	101.48	91.94
05-01-2015 13:00:00	175.46	191.12	203.18	213.62	228.2	234.14	234.5	227.48	202.64	231.98	239.18	217.94	142.7	144.14	120.38	123.08	107.96	107.6	102.02	92.48
05-01-2015 14:00:00	175.82	191.48	203.54	213.98	228.74	234.14	234.32	226.94	202.64	232.16	239	217.22	142.52	143.42	119.84	122.18	107.6	107.42	101.84	92.3
05-01-2015 15:00:00	176.18	191.84	203.72	214.34	228.92	233.96	234.14	226.58	202.82	232.16	238.82	216.32	142.34	142.52	118.94	121.28	108.5	108.32	102.74	93.2
05-01-2015 16:00:00	176.72	192.2	204.08	214.52	229.46	233.96	234.14	226.58	203	232.16	238.46	215.42	141.98	141.8	118.4	120.74	108.86	108.5	102.92	93.56
05-01-2015 17:00:00	175.82	190.76	202.46	213.08	228.38	233.78	233.6	226.04	202.1	230.9	236.66	213.26	140.9	141.62	118.04	120.74	107.42	106.7	101.12	91.94
05-01-2015 18:00:00	177.26	192.56	204.44	214.88	229.82	234.86	234.86	227.12	203.36	232.52	237.92	213.8	141.62	142.16	118.94	121.46	108.68	108.14	102.74	93.38
05-01-2015 19:00:00	177.8	192.92	204.62	215.06	230.18	235.22	235.22	227.3	203.18	232.16	237.02	212.54	141.08	141.44	118.4	121.1	108.86	108.14	102.56	93.2
05-01-2015 20:00:00	177.08	192.02	203.72	214.16	229.46	235.22	235.04	227.12	202.1	230.72	235.4	210.56	139.64	141.26	118.22	120.74	108.68	107.78	102.38	92.84
05-01-2015 21:00:00	177.08	192.02	203.72	214.16	229.64	235.22	235.22	227.12	202.1	231.08	235.22	209.84	139.82	141.26	118.4	120.92	108.32	107.42	102.02	92.66
05-01-2015 22:00:00	177.44	192.38	203.9	214.34	229.82	235.58	235.4	227.12	201.38	230.18	234.14	208.22	138.74	140.36	117.68	120.2	108.5	107.6	102.38	93.02
05-01-2015 23:00:00	177.08	192.02	203.54	213.98	229.64	235.4	235.22	226.76	201.56	230.36	233.6	207.68	138.74	140.18	117.5	120.02	108.32	107.6	102.2	93.02
05-02-2015 00:00:00	177.26	192.2	203.72	214.16	229.64	235.58	235.22	226.76	201.56	230.36	233.42	206.78	138.56	140.18	117.68	120.02	107.96	107.24	102.2	92.84
05-02-2015 01:00:00	177.08	192.02	203.54	213.98	229.46	235.4	235.04	226.4	201.38	230.18	232.7	205.7	138.2	139.82	117.32	119.66	107.96	107.24	102.02	93.02
05-02-2015 02:00:00	177.26	192.02	203.54	213.8	229.64	235.58	235.04	226.4	201.02	229.64	231.8	204.44	137.48	139.28	116.96	119.12	107.6	107.06	102.02	92.84
05-02-2015 03:00:00	177.44	192.02	203.54	213.8	229.64	235.58	235.04	226.22	200.48	229.1	230.72	203	136.94	138.38	116.24	118.4	107.96	107.24	102.2	93.2

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	TMP-07-35.7	TMP-07-34.7	TMP-07-33	TMP-07-30	TMP-07-27	TMP-07-24	TMP-07-21	TMP-07-18	TMP-07-15	TMP-07-12	TMP-07-09	TMP-07-06	TMP-07-06-1	TMP-07-03	TMP-07-03-1	TMP-07-00	TMP-07-00-1	TMP-07-(-01)	TMP-07-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-02-2015 04:00:00	177.26	192.02	203.36	213.8	229.64	235.58	235.04	226.04	200.66	229.28	230.18	202.28	136.94	138.38	116.24	118.4	107.78	107.06	102.02	93.2
05-02-2015 05:00:00	177.08	191.66	203	213.44	229.28	235.4	234.5	225.5	200.48	229.1	229.46	201.2	136.58	138.02	116.06	118.22	107.78	107.06	102.02	93.2
05-02-2015 06:00:00	176.9	191.3	202.64	213.08	229.1	235.04	234.14	225.14	200.48	228.74	228.74	200.3	136.4	137.84	115.88	117.86	107.6	106.88	102.02	93.2
05-02-2015 07:00:00	177.08	191.66	203	213.44	229.28	235.4	234.5	225.32	200.12	228.38	227.84	199.22	135.86	137.48	115.7	117.68	107.42	106.88	102.02	93.2
05-02-2015 08:00:00	176.54	191.12	202.46	212.72	228.92	235.22	234.32	224.96	199.4	227.66	226.76	197.96	135.14	137.12	115.52	117.5	106.52	106.16	101.66	92.84
05-02-2015 09:00:00	176.54	191.12	202.46	212.72	228.74	235.4	234.32	224.96	199.04	227.3	225.86	197.06	134.6	136.94	115.34	117.14	105.98	105.8	101.3	92.66
05-02-2015 10:00:00	175.64	190.4	201.74	211.82	227.84	235.58	234.32	224.96	197.6	226.04	223.88	194.9	132.98	136.58	115.16	116.78	104.9	104.9	100.58	91.94
05-02-2015 11:00:00	175.1	189.5	200.66	211.1	227.48	234.86	233.42	223.88	197.78	225.68	222.98	194.36	133.34	136.22	114.62	116.42	104.54	104.18	100.04	91.58
05-02-2015 12:00:00	175.64	190.04	201.2	211.46	227.84	234.68	233.06	223.7	197.96	225.86	222.44	193.82	133.52	135.68	114.26	115.88	105.08	104.54	100.4	91.94
05-02-2015 13:00:00	175.28	189.5	200.66	210.92	227.48	233.96	231.98	222.44	197.6	225.32	221.36	192.74	133.16	134.78	113	114.8	104.9	104.72	100.58	92.12
05-02-2015 14:00:00	176.18	190.58	201.74	212	228.56	234.14	232.34	222.62	197.96	225.86	221.18	192.74	133.52	134.24	113	114.62	105.62	105.44	101.3	93.02
05-02-2015 15:00:00	176.18	190.58	201.74	211.82	228.38	233.6	231.62	221.72	198.32	226.04	220.82	192.38	133.7	133.88	112.64	114.08	105.98	105.62	101.66	93.2
05-02-2015 16:00:00	176.36	190.58	201.56	211.82	228.56	233.42	231.26	221.18	198.86	226.22	220.46	192.02	134.06	133.7	112.28	113.9	106.52	105.98	102.02	93.74
05-02-2015 17:00:00	176.18	189.86	200.84	211.1	228.2	233.96	231.62	221.72	197.6	224.6	218.3	189.86	132.62	133.52	112.1	113.72	105.44	104.72	100.76	92.66
05-02-2015 18:00:00	177.08	191.12	202.1	212.36	229.1	234.5	232.34	222.26	198.5	225.5	218.66	190.22	133.34	133.7	112.64	114.26	105.98	105.44	101.3	93.02
05-02-2015 19:00:00	177.44	191.3	202.1	212.36	229.28	234.68	232.52	222.44	198.68	225.5	218.3	189.86	133.34	133.88	112.82	114.62	106.34	105.62	101.66	93.38
05-02-2015 20:00:00	176.9	190.58	201.38	211.64	228.92	234.86	232.52	222.44	196.88	223.52	215.96	187.7	131.9	133.16	112.28	113.9	105.62	104.72	100.58	92.66
05-02-2015 21:00:00	176.72	190.4	201.38	211.64	228.74	234.68	232.34	222.08	196.88	223.34	215.6	187.16	131.72	132.98	112.1	113.9	105.8	105.08	100.94	92.84
05-02-2015 22:00:00	177.26	190.94	201.74	212	229.1	235.22	232.7	222.44	196.34	222.8	214.52	186.44	131.18	132.62	111.74	113.54	105.44	104.72	100.76	92.66
05-02-2015 23:00:00	176.9	190.58	201.38	211.64	228.92	234.86	232.34	222.08	196.52	222.8	214.34	186.08	131.18	132.62	112.1	113.54	105.62	104.9	100.76	92.84
05-03-2015 00:00:00	176.72	190.4	201.38	211.64	228.74	234.86	232.16	221.9	196.16	222.44	213.44	185.36	131	132.44	111.92	113.36	105.44	104.72	100.94	93.02
05-03-2015 01:00:00	177.08	190.76	201.56	211.64	228.92	235.04	232.34	221.9	195.98	222.08	212.9	184.82	130.82	132.26	111.74	113.36	105.44	104.72	100.76	92.84
05-03-2015 02:00:00	176.72	190.22	201.02	211.28	228.56	234.68	231.8	221.36	195.98	221.72	212.18	184.28	130.64	132.08	111.74	113.18	105.62	104.9	100.94	93.2
05-03-2015 03:00:00	176.9	190.4	201.02	211.28	228.74	234.86	231.98	221.36	195.8	221.36	211.46	183.92	130.64	132.08	111.74	113.18	105.08	104.36	100.58	92.84
05-03-2015 04:00:00	176.9	190.4	201.02	211.28	228.56	234.68	231.8	221	195.8	221	210.92	183.38	130.64	131.9	111.74	113.18	105.26	104.54	100.76	93.02
05-03-2015 05:00:00	176.72	190.04	200.84	210.92	228.56	234.68	231.62	220.82	195.08	220.1	209.84	182.48	130.1	131.54	111.2	112.64	104.72	104	100.4	92.66
05-03-2015 06:00:00	176.54	190.04	200.48	210.74	228.2	234.5	231.26	220.46	194.9	219.74	209.3	181.94	129.74	131.36	111.02	112.64	104.9	104.18	100.58	93.02
05-03-2015 07:00:00	176.54	190.04	200.66	210.74	228.38	234.68	231.44	220.64	194.72	219.2	208.58	181.4	129.56	131.18	111.02	112.64	104.72	104.18	100.4	92.84
05-03-2015 08:00:00	176.54	190.04	200.66	210.74	228.2	234.68	231.62	220.64	194	218.66	207.86	180.68	128.84	130.82	111.02	112.28	104.18	103.82	100.4	92.84
05-03-2015 09:00:00	175.82	189.5	200.3	210.2	227.3	235.22	231.98	221.18	192.56	217.22	206.24	179.06	127.22	130.82	111.2	112.28	102.92	102.92	99.5	91.94
05-03-2015 10:00:00	175.28	188.78	199.4	209.48	226.76	234.5	230.9	220.1	192.74	216.86	205.88	178.88	127.76	130.82	111.02	112.28	102.74	102.38	99.14	91.58
05-03-2015 11:00:00	175.64	188.96	199.58	209.66	227.3	234.5	230.9	219.74	192.74	216.32	205.34	178.52	127.94	130.46	110.48	111.74	102.56	102.2	98.96	91.58
05-03-2015 12:00:00	175.82	189.14	199.94	209.84	227.48	234.32	230.72	219.56	192.2	215.78	204.44	177.8	127.4	129.56	109.76	111.02	102.74	102.56	99.32	92.12
05-03-2015 13:00:00	175.64	188.78	199.4	209.48	227.3	233.6	229.64	218.48	192.38	215.42	204.08	177.8	127.76	129.2	109.4	110.48	102.92	102.56	99.5	92.12
05-03-2015 14:00:00	175.82	189.32	199.76	209.84	227.66	233.24	229.28	218.12	192.74	215.6	204.26	177.98	128.3	128.84	109.22	110.3	103.28	103.1	99.86	92.66
05-03-2015 15:00:00	176.18	189.32	199.76	209.84	227.84	233.24	228.92	217.76	192.38	214.7	203.18	177.26	128.12	128.12	108.32	109.4	103.46	102.92	99.86	92.84
05-03-2015 16:00:00	176.54	189.5	199.76	209.84	228.02	233.06	228.74	217.4	192.38	214.34	202.82	176.9	128.12	127.94	107.96	109.22	103.64	103.1	100.04	92.84
05-03-2015 17:00:00	176	188.78	199.22	209.3	227.66	233.42	228.92	217.76	191.84	213.44	201.74	176	127.58	128.48	108.5	109.94	102.92	102.2	99.14	92.12
05-03-2015 18:00:00	176.9	189.86	200.3	210.2	228.38	233.6	229.28	217.94	192.02	213.62	201.92	176	127.58	128.12	108.5	109.58	103.64	102.92	99.86	92.66
05-03-2015 19:00:00	176.9	189.68	199.94	210.02	228.2	233.78	229.46	218.12	191.66	212.9	201.02	175.46	127.4	127.94	108.32	109.58	103.82	102.92	99.86	92.84
05-03-2015 20:00:00	176	188.78	199.04	209.12	227.3	233.42	228.92	217.58	190.94	211.82	199.94	174.74	127.04	128.3	108.86	110.12	103.28	102.56	99.32	92.3
05-03-2015 21:00:00	176.54	189.5	199.76	209.84	228.02	234.14	229.64	218.12	190.58	211.46	199.58	174.38	126.86	128.3	108.86	110.12	103.1	102.38	99.14	92.3
05-03-2015 22:00:00	176.54	189.32	199.58	209.66	227.84	233.78	229.28	217.94	190.22	210.56	198.86	173.66	126.32	127.76	108.5	109.76	103.64	102.92	99.68	92.84
05-03-2015 23:00:00	176.36	189.14	199.58	209.48	227.66	233.78	229.28	217.58	190.04	210.2	198.5	173.66	126.5	127.94	108.5	109.76	103.1	102.2	99.14	92.3
05-04-2015 00:00:00	176.54	189.32	199.58	209.48	227.84	233.96	229.28	217.58	189.68	209.66	197.96	173.3	126.32	127.58	108.5	109.76	103.46	102.74	99.68	92.84
05-04-2015 01:00:00	176.54	189.32	199.58	209.66	228.02	233.96	229.1	217.58	189.32	208.94	197.06	172.58	125.96	127.22	108.14	109.4	102.92	102.2	99.14	92.3
05-04-2015 02:00:00	176.36	188.96	199.4	209.3	227.66	233.6	228.92	217.22	189.68	208.94	197.24	172.76	126.32	127.76	108.68	109.94	103.1	102.38	99.32	92.48
05-04-2015 03:00:00	176.54	189.14	199.4	209.3	227.66	233.78	228.74	217.22	189.32	208.22	196.7	172.4	126.14	127.58	108.5	109.58	102.92	102.2	99.32	92.48
05-04-2015 04:00:00	176.36	189.14	199.22	209.3	227.66	233.6	228.56	216.86	188.96	207.68	196.16	171.86	125.96	127.4	108.5	109.58	102.74	102.2	99.14	92.48
05-04-2015 05:00:00	176.36	188.96	199.22	209.12	227.48	233.6	228.56	216.86	188.6	206.96	195.44	171.5	125.78	127.22	108.32	109.4	102.74	102.02	98.96	92.3
05-04-2015 06:00:00	176.36	188.96	199.04	209.12	227.48	233.6	228.38	216.68	188.24	206.42	195.08	171.14	125.6	127.04	108.14	109.22	102.56	101.84	98.96	92.3
05-04-2015 07:00:00	176.72	189.32	199.4	209.3	227.66	233.78	228.56	216.86	187.7	205.52	194.36	170.42	125.24	126.68	107.78	109.04	102.38	101.84	98.96	92.3

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	TMP-07-35.7	TMP-07-34.7	TMP-07-33	TMP-07-30	TMP-07-27	TMP-07-24	TMP-07-21	TMP-07-18	TMP-07-15	TMP-07-12	TMP-07-09	TMP-07-06	TMP-07-06-1	TMP-07-03	TMP-07-03-1	TMP-07-00	TMP-07-00-1	TMP-07-(-01)	TMP-07-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-04-2015 08:00:00	176	188.78	199.04	208.76	227.12	233.42	228.02	216.32	187.34	204.98	193.82	170.24	124.88	126.5	107.96	108.86	102.38	102.02	99.14	92.48
05-04-2015 09:00:00	176	188.6	198.68	208.58	226.94	233.06	227.84	215.96	187.16	204.62	193.46	169.88	124.88	126.5	107.96	108.86	101.84	101.66	98.78	92.3
05-04-2015 10:00:00	175.1	187.7	197.96	207.68	226.04	233.06	227.66	215.78	185.9	203.36	192.38	168.98	123.98	126.5	107.96	109.04	101.48	101.12	98.42	91.94
05-04-2015 11:00:00	175.1	188.06	198.14	207.86	226.04	233.24	227.84	215.78	185	202.28	191.48	168.08	123.26	125.96	107.42	108.32	100.76	100.58	97.88	91.58
05-04-2015 12:00:00	174.92	187.52	197.6	207.5	225.86	232.52	226.94	215.06	185	201.74	191.12	167.9	123.62	125.6	107.06	107.96	100.4	100.22	97.7	91.4
05-04-2015 13:00:00	174.92	187.34	197.24	207.14	225.86	231.98	226.04	214.16	185	201.02	190.4	167.54	123.8	125.24	106.34	107.24	100.94	100.4	97.88	91.58
05-04-2015 14:00:00	175.64	188.24	198.14	208.04	226.58	232.34	226.4	214.34	185.18	201.38	190.76	167.9	124.34	125.06	106.52	107.42	101.48	100.94	98.42	92.3
05-04-2015 15:00:00	175.64	188.06	197.96	207.86	226.4	231.8	225.68	213.62	185	200.84	190.22	167.54	124.16	124.52	105.8	106.7	101.12	100.76	98.42	92.12
05-04-2015 16:00:00	175.46	187.52	197.42	207.32	226.22	231.26	225.14	213.08	184.46	199.76	189.32	166.82	123.8	124.16	105.26	106.16	101.12	100.58	98.06	91.94
05-04-2015 17:00:00	175.64	187.7	197.6	207.5	226.4	231.98	225.86	213.62	184.28	199.22	188.78	166.64	123.8	124.52	105.8	106.88	101.12	100.22	97.7	91.76
05-04-2015 18:00:00	176.36	188.6	198.5	208.4	226.94	231.98	226.04	213.8	184.64	199.4	189.14	167	123.98	124.34	106.16	106.88	101.66	101.12	98.42	92.3
05-04-2015 19:00:00	176	188.06	197.96	207.86	226.58	231.8	225.68	213.44	184.46	198.86	188.6	166.64	123.98	124.52	105.98	107.06	102.02	101.3	98.6	92.48
05-04-2015 20:00:00	175.82	187.7	197.6	207.5	226.4	232.16	225.86	213.62	182.84	197.06	187.16	165.2	122.9	124.16	105.8	106.88	101.48	100.58	98.06	91.94
05-04-2015 21:00:00	176.18	188.24	198.14	208.04	226.76	232.7	226.4	214.16	183.02	197.06	187.16	165.38	123.08	124.34	106.16	107.24	101.66	100.94	98.42	92.3
05-04-2015 22:00:00	176.36	188.42	198.32	208.22	226.94	232.7	226.4	213.98	182.84	196.52	186.62	165.2	123.08	124.34	106.16	107.06	101.48	100.76	98.06	92.12
05-04-2015 23:00:00	176	188.06	197.96	207.86	226.76	232.34	226.04	213.62	182.66	196.34	186.44	165.02	123.08	124.52	106.34	107.24	101.48	100.76	98.24	92.12
05-05-2015 00:00:00	176	188.06	197.96	207.68	226.58	232.16	225.86	213.44	181.94	195.26	185.72	164.3	122.54	123.98	105.8	106.7	101.48	100.58	98.06	92.12
05-05-2015 01:00:00	176.18	188.24	198.14	207.86	226.76	232.34	225.86	213.44	181.94	195.08	185.54	164.3	122.72	124.16	105.98	107.06	101.48	100.76	98.24	92.12
05-05-2015 02:00:00	176.18	188.24	197.96	207.86	226.76	232.34	225.86	213.26	181.58	194.54	185	163.94	122.36	123.8	105.8	106.88	101.66	100.94	98.24	92.48
05-05-2015 03:00:00	176.18	188.24	197.96	207.86	226.58	232.16	225.86	213.26	181.04	193.64	184.28	163.4	122	123.62	105.44	106.52	101.12	100.58	98.06	91.94
05-05-2015 04:00:00	176.36	188.24	197.96	207.68	226.76	232.34	225.68	213.08	180.86	193.1	183.92	163.22	122.18	123.44	105.62	106.52	100.94	100.22	97.7	91.76
05-05-2015 05:00:00	176	187.88	197.78	207.32	226.4	231.98	225.32	212.72	181.04	192.92	184.1	163.4	122.54	123.8	105.98	106.88	101.12	100.4	97.88	91.94
05-05-2015 06:00:00	176	187.88	197.6	207.32	226.22	231.8	225.14	212.36	180.32	192.2	183.38	162.68	122	123.44	105.62	106.52	100.94	100.22	97.88	91.94
05-05-2015 07:00:00	176.18	188.06	197.78	207.5	226.4	231.98	225.32	212.54	180.32	192.2	183.38	162.86	122.36	123.8	105.98	106.88	100.94	100.22	97.88	91.94
05-05-2015 08:00:00	175.82	187.88	197.6	207.32	226.22	231.98	225.32	212.54	179.42	190.94	182.48	162.14	121.46	123.26	105.62	106.52	100.22	99.68	97.34	91.4
05-05-2015 09:00:00	175.1	187.52	197.24	206.78	225.5	232.34	225.68	212.9	178.88	190.58	182.12	161.6	120.92	124.16	106.7	107.42	99.32	99.14	96.98	91.22
05-05-2015 10:00:00	174.74	186.8	196.7	206.24	224.78	231.98	225.14	212.36	177.44	188.96	180.68	160.52	120.02	123.26	105.62	106.52	98.96	98.78	96.62	90.86
05-05-2015 11:00:00	174.56	186.62	196.34	205.88	224.78	231.26	224.24	211.46	177.26	188.42	180.32	160.34	120.2	122.54	104.9	105.8	98.78	98.6	96.44	90.68
05-05-2015 12:00:00	174.74	186.8	196.52	206.06	224.96	231.08	223.88	210.92	177.26	188.24	180.14	160.34	120.38	122.18	104.54	105.26	98.78	98.42	96.26	90.86
05-05-2015 13:00:00	174.74	186.44	195.98	205.7	224.78	230.36	222.98	210.02	177.26	187.7	179.78	160.16	120.74	122	104	104.9	99.32	98.78	96.62	91.22
05-05-2015 14:00:00	175.1	187.16	196.7	206.24	225.14	230.18	222.98	209.84	177.44	187.88	180.14	160.52	120.92	121.64	104.18	104.72	99.68	99.5	97.34	91.76
05-05-2015 15:00:00	175.64	187.34	197.06	206.6	225.68	230	222.62	209.48	177.62	187.7	179.96	160.52	121.46	121.28	103.46	104.18	99.86	99.5	97.52	92.12
05-05-2015 16:00:00	175.64	187.16	196.7	206.42	225.5	229.64	222.08	209.12	177.62	187.34	179.6	160.34	121.46	121.1	103.46	104	100.04	99.5	97.52	91.94
05-05-2015 17:00:00	175.46	186.98	196.34	206.06	225.32	230.36	222.62	209.66	176.54	185.9	178.16	159.08	120.38	121.28	103.46	104.36	99.68	98.96	96.8	91.4
05-05-2015 18:00:00	175.82	187.52	197.06	206.6	225.68	230.18	222.8	209.66	176.9	186.08	178.7	159.62	120.92	121.46	103.82	104.54	100.04	99.5	97.34	91.76
05-05-2015 19:00:00	175.82	187.34	196.88	206.42	225.68	230.36	222.62	209.66	176.72	185.72	178.34	159.44	120.92	121.46	104	104.9	100.4	99.68	97.52	92.12
05-05-2015 20:00:00	175.64	187.16	196.7	206.24	225.5	230.54	222.98	209.84	176	185	177.8	158.9	120.56	121.82	104.36	105.26	99.86	98.96	96.8	91.22
05-05-2015 21:00:00	175.28	186.8	196.34	205.88	225.14	230.18	222.44	209.3	175.82	184.46	177.26	158.54	120.38	121.64	104.18	105.08	100.04	99.14	97.16	91.58
05-05-2015 22:00:00	175.64	187.16	196.52	206.06	225.32	230.36	222.62	209.48	175.46	183.92	176.9	158.18	120.2	121.46	104.18	105.08	100.22	99.32	97.16	91.76
05-05-2015 23:00:00	175.82	187.34	196.88	206.42	225.5	230.54	222.98	209.48	175.1	183.38	176.54	158	120.2	121.46	104.18	105.08	99.86	98.96	96.8	91.4
05-06-2015 00:00:00	175.64	187.16	196.52	206.24	225.32	230.36	222.62	209.12	174.56	182.84	176	157.64	119.84	121.1	103.82	104.72	100.04	99.32	97.16	91.76
05-06-2015 01:00:00	175.82	187.34	196.88	206.42	225.5	230.54	222.8	209.3	174.92	182.66	176.18	157.82	120.2	121.46	104.36	105.08	100.4	99.5	97.34	92.12
05-06-2015 02:00:00	176.18	187.52	197.06	206.6	225.68	230.54	222.8	209.3	173.84	181.58	175.1	156.92	119.3	120.74	103.46	104.36	99.86	98.96	96.8	91.58
05-06-2015 03:00:00	175.82	187.16	196.7	206.24	225.32	230.18	222.44	208.94	174.38	181.94	175.46	157.46	120.02	121.46	104.18	105.08	99.86	99.14	96.98	91.58
05-06-2015 04:00:00	175.64	186.98	196.34	206.06	225.14	230	222.08	208.58	173.48	180.86	174.38	156.56	119.3	120.74	103.64	104.36	99.68	98.96	96.8	91.58
05-06-2015 05:00:00	175.64	187.16	196.52	206.06	225.32	230.18	222.08	208.58	173.3	180.5	174.2	156.56	119.3	120.74	103.64	104.54	99.68	98.78	96.62	91.4
05-06-2015 06:00:00	175.64	186.98	196.34	205.88	225.14	230	221.9	208.4	172.76	179.6	173.66	155.84	118.94	120.38	103.28	104.18	99.86	98.96	96.98	91.76
05-06-2015 07:00:00	175.64	186.98	196.34	205.88	224.96	229.82	221.9	208.22	172.4	179.24	173.3	155.66	118.76	120.2	103.1	104.18	99.68	98.96	96.98	91.76
05-06-2015 08:00:00	175.28	186.8	196.16	205.52	224.6	229.82	221.72	208.04	172.22	179.06	173.12	155.48	118.76	120.56	103.64	104.36	98.6	98.06	96.08	91.04
05-06-2015 09:00:00	175.1	187.16	196.34	205.7	224.24	230.36	222.62	208.76	171.32	178.52	172.76	155.12	117.86	120.92	104.54	105.08	98.06	98.06	96.08	90.86
05-06-2015 10:00:00	174.02	185.72	195.08	204.44	223.16	229.64	221.54	207.68	170.6	177.44	171.86	154.4	117.5	120.74	104	104.72	97.34	97.16	95.18	90.14
05-06-2015 11:00:00	174.02	185.54	194.72	204.26	223.34	228.92	220.64	206.78	170.24	176.72	171.14	154.04	117.68	119.84	102.74	103.64	97.16	96.98	95.18	90.14

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-06-2015 12:00:00	174.2	185.72	195.08	204.44	223.52	228.74	220.46	206.6	170.42	176.9	171.5	154.22	117.86	119.84	102.92	103.64	97.52	97.16	95.36	90.5
05-06-2015 13:00:00	174.38	185.9	195.26	204.62	223.52	228.2	219.92	205.88	170.78	176.9	171.68	154.58	118.4	119.66	102.74	103.28	98.06	97.88	96.26	91.22
05-06-2015 14:00:00	174.38	185.36	194.54	204.08	223.52	227.84	219.2	205.34	170.24	175.64	170.6	153.68	118.22	118.94	101.84	102.56	97.7	96.98	95.36	90.5
05-06-2015 15:00:00	174.38	185.36	194.54	204.08	223.52	227.66	219.02	204.98	169.88	175.1	170.06	153.32	117.86	118.76	101.48	102.38	98.42	97.7	95.9	91.04
05-06-2015 16:00:00	175.64	186.98	196.34	205.52	224.6	228.02	219.56	205.34	171.14	176.72	171.68	154.76	119.12	119.12	102.38	102.92	98.96	98.6	96.98	91.94
05-06-2015 17:00:00	175.1	186.08	195.26	204.8	223.88	228.2	219.38	205.34	170.06	175.1	170.06	153.5	118.22	119.12	102.02	102.92	98.24	97.52	95.72	90.86
05-06-2015 18:00:00	175.82	186.98	196.16	205.52	224.6	228.38	219.74	205.52	170.24	175.28	170.42	153.86	118.58	118.94	102.2	102.92	98.6	97.88	96.08	91.22
05-06-2015 19:00:00	175.82	186.8	195.98	205.34	224.42	228.2	219.56	205.34	170.42	175.28	170.42	153.86	118.76	119.12	102.38	103.28	99.5	98.78	96.98	91.94
05-06-2015 20:00:00	175.28	186.26	195.44	204.8	224.06	228.38	219.56	205.34	169.52	174.2	169.34	153.14	118.22	119.48	102.74	103.46	98.42	97.7	95.72	91.04
05-06-2015 21:00:00	175.1	186.08	195.26	204.62	223.88	228.02	219.38	205.16	169.16	173.48	168.8	152.78	117.86	119.12	102.56	103.46	98.78	97.88	96.08	91.22
05-06-2015 22:00:00	175.46	186.44	195.62	204.98	224.06	228.38	219.74	205.34	168.98	173.3	168.8	152.6	117.86	119.3	102.56	103.46	98.96	98.06	96.26	91.4
05-06-2015 23:00:00	175.46	186.44	195.62	204.98	224.06	228.38	219.56	205.16	168.98	173.12	168.62	152.6	118.04	119.3	102.74	103.64	98.6	97.88	95.9	91.04
05-07-2015 00:00:00	175.46	186.44	195.62	204.98	224.06	228.2	219.38	204.98	168.44	172.4	168.08	152.06	117.68	118.94	102.38	103.28	98.42	97.7	95.72	90.86
05-07-2015 01:00:00	175.82	186.8	195.8	205.16	224.24	228.38	219.56	205.16	168.62	172.4	168.08	152.24	117.86	119.12	102.74	103.64	98.96	98.24	96.26	91.4
05-07-2015 02:00:00	175.64	186.62	195.62	204.98	224.06	228.2	219.2	204.8	167.72	171.5	167.36	151.52	117.32	118.58	102.2	102.92	98.42	97.7	95.72	91.04
05-07-2015 03:00:00	175.46	186.44	195.62	204.8	223.88	227.84	219.02	204.44	168.26	171.68	167.54	152.06	117.86	119.12	102.74	103.46	98.6	97.88	95.9	91.22
05-07-2015 04:00:00	175.46	186.44	195.44	204.8	223.88	227.84	218.84	204.44	167.54	170.96	166.82	151.34	117.32	118.58	102.2	102.92	98.42	97.7	95.72	91.04
05-07-2015 05:00:00	175.46	186.26	195.26	204.62	223.7	227.66	218.66	204.08	167	170.24	166.28	150.8	116.96	118.4	101.84	102.74	98.24	97.7	95.72	91.04
05-07-2015 06:00:00	175.46	186.26	195.44	204.62	223.7	227.66	218.66	204.08	166.82	169.88	166.1	150.62	116.78	118.22	101.84	102.74	98.6	97.88	96.08	91.22
05-07-2015 07:00:00	175.28	186.26	195.26	204.62	223.52	227.48	218.48	203.9	166.64	169.88	166.1	150.8	116.96	118.4	102.2	102.92	98.06	97.34	95.72	91.04
05-07-2015 08:00:00	175.1	186.26	195.44	204.62	223.34	227.48	218.48	203.9	166.28	169.52	165.74	150.44	116.6	118.4	102.2	102.92	97.88	97.34	95.72	91.04
05-07-2015 09:00:00	174.56	185.72	195.08	204.08	222.62	227.84	218.84	204.08	165.56	168.8	165.38	149.9	116.06	119.12	102.92	103.64	96.8	96.62	95	90.32
05-07-2015 10:00:00	174.02	185	194	203.36	222.08	227.12	217.94	203.36	164.66	167.72	164.3	149	115.52	118.4	102.2	102.92	96.26	95.9	94.28	89.78
05-07-2015 11:00:00	174.38	185.36	194.36	203.36	222.26	227.12	217.94	203	164.3	167.18	163.76	148.64	115.16	117.68	101.48	102.2	96.26	96.08	94.46	89.96
05-07-2015 12:00:00	174.02	185	194	203.18	222.08	226.4	217.04	202.1	164.66	167.36	164.12	149	115.88	117.68	101.48	102.2	96.62	96.26	94.82	90.32
05-07-2015 13:00:00	174.02	184.82	193.82	203	221.9	225.86	216.14	201.38	164.48	166.82	163.4	148.64	115.88	117.14	100.76	101.3	96.62	96.08	94.46	90.14
05-07-2015 14:00:00	174.92	185.9	194.9	204.08	222.8	226.22	216.68	201.74	164.84	167.18	163.94	149.18	116.24	117.14	100.94	101.48	96.98	96.62	95	90.68
05-07-2015 15:00:00	174.74	185.18	194.18	203.36	222.44	226.04	216.32	201.56	164.3	166.28	163.04	148.46	115.88	116.96	100.76	101.48	97.16	96.44	94.82	90.5
05-07-2015 16:00:00	175.1	185.9	194.72	203.9	222.8	226.04	216.5	201.56	164.48	166.46	163.22	148.64	116.06	116.96	100.76	101.48	97.34	96.98	95.36	90.86
05-07-2015 17:00:00	174.74	185.36	194.18	203.36	222.44	225.68	215.96	201.02	164.3	166.1	163.04	148.46	116.06	116.96	100.58	101.48	97.16	96.44	94.82	90.5
05-07-2015 18:00:00	175.28	185.9	194.9	203.9	222.98	225.5	215.96	201.02	164.66	166.28	163.22	148.64	116.42	116.96	100.76	101.48	97.88	97.16	95.54	91.04
05-07-2015 19:00:00	175.1	185.72	194.54	203.72	222.8	226.04	216.32	201.2	163.58	165.02	161.96	147.74	115.52	116.6	100.4	101.3	96.98	96.08	94.46	90.14
05-07-2015 20:00:00	174.92	185.54	194.36	203.54	222.44	225.86	216.14	201.02	163.94	165.38	162.32	148.1	116.06	117.32	101.3	102.02	97.7	96.8	95.18	90.68
05-07-2015 21:00:00	174.74	185.36	194.18	203.36	222.26	225.5	215.78	200.84	163.58	165.02	161.96	147.92	115.88	117.32	101.3	102.02	97.52	96.62	95	90.68
05-07-2015 22:00:00	175.28	185.72	194.72	203.9	222.62	226.04	216.32	201.2	163.4	164.66	161.6	147.56	115.7	116.96	101.12	101.84	97.7	96.8	95.18	90.68
05-07-2015 23:00:00	174.92	185.54	194.36	203.36	222.26	225.5	215.78	200.48	163.4	164.3	161.6	147.56	115.7	116.96	101.12	102.02	97.52	96.8	95.36	90.86
05-08-2015 00:00:00	175.28	185.9	194.72	203.9	222.8	225.86	216.14	200.84	163.04	163.94	161.24	147.38	115.7	116.96	101.12	101.84	97.16	96.44	94.82	90.5
05-08-2015 01:00:00	175.28	185.72	194.54	203.72	222.44	225.5	215.78	200.48	162.86	163.94	161.06	147.2	115.7	116.96	101.12	102.02	97.16	96.44	94.82	90.5
05-08-2015 02:00:00	175.1	185.72	194.36	203.54	222.26	225.32	215.6	200.3	162.68	163.4	160.88	147.02	115.52	116.78	100.94	101.84	97.52	96.8	95	90.86
05-08-2015 03:00:00	175.1	185.54	194.36	203.36	222.26	225.32	215.42	200.12	162.32	162.86	160.16	146.66	115.16	116.6	100.76	101.48	97.16	96.44	94.82	90.5
05-08-2015 04:00:00	174.92	185.54	194.18	203.36	222.08	224.96	215.24	199.76	162.14	162.5	159.98	146.48	114.98	116.42	100.58	101.48	96.98	96.26	94.64	90.32
05-08-2015 05:00:00	175.1	185.54	194.36	203.36	222.08	225.14	215.06	199.76	161.96	162.32	159.98	146.3	115.16	116.42	100.76	101.48	96.98	96.26	94.64	90.32
05-08-2015 06:00:00	175.1	185.54	194.36	203.36	222.08	224.96	215.06	199.58	161.78	161.96	159.62	146.12	115.16	116.42	100.76	101.48	96.98	96.26	94.64	90.32
05-08-2015 07:00:00	174.92	185.54	194.36	203.36	221.9	224.78	214.88	199.4	161.42	161.78	159.44	145.94	114.8	116.24	100.58	101.48	97.16	96.44	95	90.68
05-08-2015 08:00:00	174.92	185.54	194.36	203.36	221.9	224.78	214.88	199.4	161.42	161.6	159.26	145.94	114.98	116.42	100.94	101.66	96.98	96.44	94.82	90.68
05-08-2015 09:00:00	174.38	185	193.82	202.82	221.36	224.96	214.88	199.58	160.88	161.06	158.9	145.58	114.44	116.78	101.3	102.02	96.08	95.54	94.1	89.96
05-08-2015 10:00:00	174.02	184.82	193.46	202.46	220.82	224.78	214.7	199.22	159.8	160.16	158	144.68	113.54	116.24	100.94	101.66	94.82	94.64	93.2	89.06
05-08-2015 11:00:00	173.66	184.1	192.74	201.74	220.28	223.52	213.26	197.78	159.98	159.8	157.64	144.5	113.9	115.7	100.04	100.76	95.36	94.82	93.38	89.24
05-08-2015 12:00:00	174.38	185.36	194.18	203	221.18	224.24	214.16	198.5	160.52	160.7	158.72	145.4	114.44	116.24	100.76	101.48	96.26	96.08	94.64	90.5
05-08-2015 13:00:00	174.02	184.28	192.92	201.92	220.64	223.34	212.9	197.24	159.8	159.26	157.28	144.32	114.26	115.52	99.5	100.4	95.54	94.82	93.38	89.42
05-08-2015 14:00:00	173.66	183.2	191.66	200.84	220.28	223.34	212.54	197.06	158	156.38	154.58	142.16	112.82	114.44	97.88	99.14	95.54	93.74	92.3	88.52
05-08-2015 15:00:00	175.28	185.72	194.36	203.18	221.72	224.06	213.8	198.14	160.52	159.8	157.82	144.86	114.62	115.88	100.22	101.12	96.98	96.44	95	90.68

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-08-2015 16:00:00	174.74	184.82	193.64	202.64	221.18	223.7	213.26	197.78	159.62	158.72	156.92	144.14	114.26	115.7	100.22	100.94	96.44	95.72	94.1	90.14
05-08-2015 17:00:00	174.92	185.18	193.82	202.82	221.18	223.7	213.44	197.6	159.8	158.9	157.1	144.14	114.26	115.52	100.04	100.94	96.44	95.9	94.46	90.32
05-08-2015 18:00:00	174.38	184.82	193.46	202.28	220.64	223.16	212.72	197.06	159.44	158.54	156.74	143.96	114.08	115.34	99.86	100.58	96.44	95.9	94.46	90.32
05-08-2015 19:00:00	174.56	184.64	193.28	202.28	220.64	222.8	212.36	196.52	159.44	158.18	156.38	143.78	114.08	115.16	99.5	100.4	96.44	95.72	94.28	90.32
05-08-2015 20:00:00	174.56	184.64	193.28	202.28	220.64	222.98	212.54	196.7	159.26	157.82	156.2	143.6	114.08	115.34	99.86	100.76	96.44	95.54	94.1	90.14
05-08-2015 21:00:00	174.92	185	193.64	202.64	221	223.34	212.72	196.88	159.08	157.64	156.02	143.6	114.08	115.34	100.04	100.76	96.26	95.54	94.1	90.14
05-08-2015 22:00:00	174.74	185	193.46	202.46	220.82	222.98	212.54	196.7	158.72	157.1	155.48	143.06	113.72	114.98	99.68	100.4	96.44	95.72	94.1	90.14
05-08-2015 23:00:00	174.56	184.82	193.46	202.28	220.64	222.8	212.18	196.34	158.54	157.1	155.48	143.06	113.72	114.98	99.68	100.58	95.9	95.18	93.74	89.78
05-09-2015 00:00:00	174.74	184.82	193.46	202.46	220.64	222.62	212.18	196.34	158.54	156.92	155.3	143.06	113.72	114.98	99.68	100.4	96.08	95.36	93.92	89.96
05-09-2015 01:00:00	174.56	184.82	193.28	202.28	220.46	222.44	211.82	195.98	158.18	156.38	154.94	142.7	113.36	114.8	99.5	100.4	95.9	95	93.74	89.6
05-09-2015 02:00:00	174.56	184.82	193.28	202.1	220.46	222.44	211.82	195.8	158.18	156.38	154.94	142.7	113.54	114.98	99.68	100.4	96.08	95.36	93.92	89.96
05-09-2015 03:00:00	174.56	184.64	193.1	202.1	220.46	222.44	211.64	195.8	158.18	156.2	154.58	142.52	113.72	114.98	99.68	100.58	96.44	95.72	94.1	90.32
05-09-2015 04:00:00	174.74	185	193.46	202.28	220.64	222.44	211.82	195.8	157.46	155.48	154.04	141.8	113	114.44	99.14	99.86	95.9	95.18	93.74	89.78
05-09-2015 05:00:00	174.92	185	193.46	202.46	220.64	222.26	211.64	195.62	157.28	155.12	153.86	141.8	112.82	114.26	98.96	99.86	95.9	95.18	93.74	89.78
05-09-2015 06:00:00	175.1	185.18	193.64	202.46	220.64	222.44	211.64	195.62	157.28	154.94	153.68	141.62	113	114.26	99.14	99.86	95.9	95.18	93.74	89.78
05-09-2015 07:00:00	174.74	185	193.46	202.28	220.28	222.08	211.28	195.26	157.28	155.12	153.68	141.8	113	114.62	99.32	100.22	95.72	95.18	93.92	89.96
05-09-2015 08:00:00	174.74	184.82	193.46	202.1	220.1	221.9	211.1	195.08	157.1	154.94	153.68	141.8	113	114.44	99.32	100.22	95.72	95.18	93.92	89.96
05-09-2015 09:00:00	174.02	184.28	192.92	201.56	219.38	221.72	210.92	194.9	156.56	154.4	153.32	141.44	112.46	114.62	99.68	100.22	94.82	94.64	93.2	89.6
05-09-2015 10:00:00	174.38	184.46	192.74	201.56	219.74	221.54	210.56	194.36	156.56	154.04	152.78	141.08	112.82	114.26	98.96	99.86	95.36	94.46	93.2	89.42
05-09-2015 11:00:00	174.38	184.46	192.92	201.56	219.74	221.18	210.38	194.18	156.56	153.86	152.78	141.08	112.82	114.26	99.14	99.86	95.54	95	93.56	89.78
05-09-2015 12:00:00	174.02	184.1	192.56	201.38	219.2	220.64	209.84	193.64	156.56	153.86	152.78	141.08	112.82	114.08	99.14	99.86	95.54	95.18	93.74	89.96
05-09-2015 13:00:00	174.56	184.82	193.28	201.92	219.74	221	210.2	194	156.74	154.22	153.14	141.44	113	114.26	99.5	100.04	95.36	95	93.56	89.96
05-09-2015 14:00:00	174.2	184.64	193.1	201.74	219.38	220.64	209.66	193.28	156.2	153.68	152.78	141.26	112.82	113.72	98.78	99.32	95.72	95.36	94.1	90.5
05-09-2015 15:00:00	174.02	184.1	192.38	201.2	219.02	220.1	208.94	192.74	156.02	153.14	152.06	140.72	112.64	113.54	98.42	98.96	95	94.46	93.2	89.6
05-09-2015 16:00:00	173.84	183.56	192.02	200.66	218.84	219.92	208.76	192.56	155.66	152.42	151.34	140	112.46	113.54	98.24	99.14	94.64	93.92	92.66	89.06
05-09-2015 17:00:00	174.56	184.64	192.92	201.56	219.56	220.46	209.48	193.1	156.02	152.78	151.88	140.54	112.64	113.9	98.96	99.68	95.54	95.18	93.92	90.14
05-09-2015 18:00:00	175.1	185	193.46	202.1	219.92	220.46	209.3	193.1	156.56	153.32	152.24	140.9	113.18	114.08	99.14	99.86	95.72	94.82	93.74	89.96
05-09-2015 19:00:00	174.56	184.46	192.74	201.38	219.2	219.74	208.58	192.38	155.66	152.42	151.34	140	112.46	113.18	98.24	98.96	95.18	94.28	93.02	89.42
05-09-2015 20:00:00	174.56	184.46	192.74	201.38	219.2	220.28	209.12	192.92	155.48	151.88	150.98	140	112.46	113.9	98.96	99.68	95.36	94.64	93.2	89.6
05-09-2015 21:00:00	174.56	184.46	192.74	201.38	219.2	220.28	208.94	192.74	155.12	151.52	150.8	139.64	112.28	113.72	98.6	99.5	95.18	94.46	93.2	89.42
05-09-2015 22:00:00	174.2	184.1	192.38	201.02	218.66	219.56	208.4	192.2	155.12	151.52	150.62	139.64	112.28	113.54	98.78	99.5	95.72	94.82	93.56	89.78
05-09-2015 23:00:00	174.74	184.64	192.92	201.56	219.2	220.1	208.76	192.56	154.94	151.34	150.44	139.46	112.1	113.54	98.78	99.5	95	94.28	92.84	89.24
05-10-2015 00:00:00	174.56	184.28	192.56	201.38	219.02	219.74	208.58	192.2	154.94	151.16	150.26	139.28	112.28	113.54	98.6	99.5	95.18	94.64	93.2	89.6
05-10-2015 01:00:00	174.38	184.1	192.38	201.2	218.84	219.38	208.22	191.84	154.58	150.62	149.9	138.92	111.74	113.18	98.42	99.32	95.54	94.82	93.38	89.96
05-10-2015 02:00:00	174.38	184.28	192.56	201.2	218.84	219.38	208.22	191.84	154.22	150.44	149.54	138.74	111.74	113	98.24	99.14	95.36	94.64	93.2	89.6
05-10-2015 03:00:00	174.38	184.1	192.38	201.02	218.66	219.2	207.86	191.48	154.22	150.26	149.54	138.74	111.74	113.18	98.42	99.14	95.36	94.64	93.38	89.78
05-10-2015 04:00:00	174.38	184.1	192.38	200.84	218.48	219.02	207.68	191.3	153.86	149.72	149	138.38	111.38	112.82	98.06	98.78	95.18	94.46	93.2	89.6
05-10-2015 05:00:00	174.38	184.1	192.38	201.02	218.48	218.84	207.68	191.3	153.86	149.72	149	138.38	111.56	112.82	98.06	98.96	94.64	93.92	92.48	89.06
05-10-2015 06:00:00	174.38	184.1	192.38	201.02	218.48	218.84	207.5	191.12	153.86	149.72	149	138.38	111.74	113	98.24	99.14	95.18	94.46	93.02	89.6
05-10-2015 07:00:00	174.38	184.28	192.38	201.02	218.48	218.66	207.32	190.94	153.68	149.36	148.82	138.2	111.56	112.82	98.24	98.96	94.64	94.1	92.66	89.24
05-10-2015 08:00:00	174.38	183.92	192.2	200.84	218.3	218.66	207.14	190.94	153.68	149.36	148.64	138.2	111.56	113	98.42	99.14	94.82	94.1	92.84	89.42
05-10-2015 09:00:00	174.56	184.28	192.56	201.02	218.3	218.66	207.14	190.76	153.68	149.54	148.82	138.38	111.74	113.18	98.6	99.32	95.18	94.46	93.2	89.78
05-10-2015 10:00:00	174.2	183.92	192.2	200.66	217.94	218.12	206.78	190.4	153.32	149	148.46	138.02	111.38	112.82	98.24	99.14	94.82	94.28	93.02	89.6
05-10-2015 11:00:00	173.84	183.56	191.84	200.3	217.58	217.94	206.42	190.04	153.32	149	148.64	138.02	111.38	113.18	98.6	99.32	94.28	93.92	92.84	89.24
05-10-2015 12:00:00	173.84	183.74	192.02	200.3	217.58	217.94	206.6	190.04	152.42	148.28	147.92	137.3	110.66	112.28	97.88	98.42	94.1	93.74	92.66	89.24
05-10-2015 13:00:00	173.48	183.2	191.48	199.94	217.04	217.22	205.52	189.14	152.24	147.92	147.38	137.12	110.66	111.92	97.34	97.88	93.92	93.38	92.3	88.88
05-10-2015 14:00:00	173.66	183.38	191.48	200.12	217.22	216.86	205.16	188.78	152.6	148.1	147.56	137.3	111.2	111.92	97.34	97.88	93.92	93.56	92.48	89.24
05-10-2015 15:00:00	173.66	183.2	191.3	199.76	217.22	216.68	204.98	188.6	152.42	147.56	147.02	136.76	111.02	111.92	97.16	97.88	93.38	92.84	91.76	88.52
05-10-2015 16:00:00	173.66	183.2	191.48	199.76	217.04	216.14	204.44	188.06	152.42	147.56	147.2	136.94	111.02	111.56	96.98	97.7	93.92	93.38	92.48	88.88
05-10-2015 17:00:00	174.02	183.38	191.48	199.94	217.4	216.86	205.16	188.78	152.24	146.84	146.48	136.4	110.84	111.92	97.34	98.06	94.1	93.2	92.12	88.88
05-10-2015 18:00:00	174.02	183.74	191.84	200.3	217.4	216.68	204.98	188.6	152.24	147.2	146.84	136.76	110.84	111.74	97.34	98.06	94.64	93.92	92.66	89.42
05-10-2015 19:00:00	173.66	183.2	191.12	199.58	216.86	216.5	204.62	188.42	152.06	146.66	146.3	136.22	110.66	112.1	97.52	98.24	94.28	93.38	92.3	88.88

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-10-2015 20:00:00	174.02	183.38	191.48	199.94	217.22	216.86	204.98	188.78	151.34	145.76	145.22	135.5	110.12	111.74	96.98	97.88	94.28	93.2	92.12	88.7
05-10-2015 21:00:00	174.2	183.74	191.84	200.3	217.58	216.86	205.16	188.6	152.06	146.66	146.3	136.4	110.84	111.92	97.52	98.6	94.64	93.92	92.66	89.42
05-10-2015 22:00:00	174.56	183.92	192.02	200.48	217.58	216.86	204.98	188.6	152.24	146.66	146.48	136.58	111.02	112.28	97.88	98.6	95.18	94.46	93.2	89.78
05-10-2015 23:00:00	174.38	183.92	192.2	200.48	217.4	216.68	204.98	188.6	152.06	146.48	146.12	136.4	110.84	112.1	97.7	98.6	95.36	94.46	93.2	89.78
05-11-2015 00:00:00	174.38	183.92	191.84	200.12	217.22	216.5	204.62	188.24	151.7	146.12	145.94	136.04	110.66	111.92	97.7	98.42	95	94.28	93.02	89.6
05-11-2015 01:00:00	174.2	183.92	191.84	200.12	217.22	216.32	204.62	188.06	150.98	145.58	145.22	135.5	110.12	111.38	97.16	97.88	94.46	93.74	92.48	89.06
05-11-2015 02:00:00	174.38	183.74	191.84	200.12	217.04	216.14	204.44	188.06	150.8	145.22	145.04	135.14	109.94	111.38	97.16	98.06	94.28	93.56	92.3	89.06
05-11-2015 03:00:00	174.2	183.74	191.66	200.12	216.86	216.14	204.26	187.88	150.62	144.86	144.68	134.96	109.76	111.02	96.98	97.7	94.1	93.38	92.12	88.88
05-11-2015 04:00:00	174.38	183.74	191.84	200.12	216.86	215.96	204.26	187.7	150.44	144.86	144.5	134.96	109.76	111.2	96.98	97.7	94.1	93.38	92.3	88.88
05-11-2015 05:00:00	174.2	183.74	191.66	200.12	216.86	215.78	203.9	187.52	150.44	144.5	144.32	134.6	109.58	111.02	96.8	97.7	94.1	93.38	92.12	88.88
05-11-2015 06:00:00	174.2	183.74	191.66	199.94	216.68	215.78	203.9	187.52	150.44	144.5	144.32	134.78	109.76	111.2	96.98	97.88	94.1	93.38	92.12	88.7
05-11-2015 07:00:00	174.02	183.56	191.66	199.76	216.5	215.42	203.54	187.16	150.62	144.86	144.68	135.14	110.12	111.56	97.52	98.24	94.46	93.92	92.66	89.42
05-11-2015 08:00:00	174.02	183.56	191.48	199.76	216.5	215.24	203.36	186.98	150.26	144.5	144.32	134.78	109.94	111.2	97.16	98.06	94.1	93.56	92.3	89.24
05-11-2015 09:00:00	174.02	183.38	191.3	199.58	216.32	215.24	203.18	186.8	150.26	144.32	144.14	134.6	109.76	111.2	96.98	97.88	94.1	93.38	92.3	89.06
05-11-2015 10:00:00	173.84	183.2	191.12	199.4	215.96	214.88	203	186.44	150.26	144.32	143.96	134.6	109.94	111.2	97.16	97.88	94.28	93.92	92.66	89.42
05-11-2015 11:00:00	174.02	183.56	191.48	199.58	215.96	214.88	203	186.44	150.08	144.32	144.14	134.6	109.76	111.2	97.16	97.88	93.92	93.56	92.48	89.24
05-11-2015 12:00:00	173.66	183.02	191.12	199.22	215.6	214.52	202.64	186.08	149.54	143.6	143.42	134.06	109.4	110.66	96.8	97.34	93.56	93.02	91.94	88.88
05-11-2015 13:00:00	173.66	182.84	190.76	198.86	215.6	214.34	202.28	185.9	149.54	143.24	142.88	133.88	109.4	111.02	96.62	97.52	93.2	92.48	91.4	88.34
05-11-2015 14:00:00	174.02	183.38	191.3	199.4	215.78	214.34	202.46	186.08	149.54	143.42	143.24	134.06	109.4	111.02	96.8	97.7	93.56	93.02	91.94	88.88
05-11-2015 15:00:00	173.48	182.84	190.76	199.04	215.42	213.98	201.74	185.36	149.72	143.42	143.24	134.06	109.76	111.2	96.98	97.7	93.56	92.84	91.76	88.7
05-11-2015 16:00:00	173.84	183.02	190.94	199.22	215.6	213.98	201.92	185.36	150.08	143.78	143.6	134.42	110.12	111.38	97.34	98.06	93.38	93.02	91.94	88.88
05-11-2015 17:00:00	173.48	182.66	190.58	198.68	215.24	213.44	201.38	185	149.36	142.7	142.7	133.52	109.58	110.84	96.62	97.52	93.38	92.48	91.58	88.52
05-11-2015 18:00:00	174.2	183.56	191.3	199.58	215.78	213.44	201.38	184.82	149.18	142.7	142.52	133.52	109.22	110.12	96.08	96.8	93.74	93.02	91.94	88.88
05-11-2015 19:00:00	174.2	183.56	191.3	199.4	215.78	213.26	201.2	184.82	149.9	143.42	143.24	134.06	109.94	110.66	96.62	97.34	94.1	93.56	92.3	89.24
05-11-2015 20:00:00	173.84	182.84	190.76	198.86	215.42	213.44	201.2	184.82	148.82	142.16	141.98	133.16	109.22	110.48	96.44	97.34	93.38	92.48	91.4	88.34
05-11-2015 21:00:00	173.84	183.02	190.94	199.04	215.24	213.44	201.2	184.82	148.82	141.98	141.8	132.98	109.04	110.48	96.44	97.34	93.38	92.66	91.58	88.34
05-11-2015 22:00:00	174.02	183.2	191.12	199.22	215.42	213.44	201.38	184.82	149	142.34	142.16	133.34	109.4	110.84	96.8	97.7	94.1	93.38	92.3	89.06
05-11-2015 23:00:00	174.2	183.38	191.3	199.4	215.42	213.44	201.38	185	148.1	141.44	141.26	132.44	108.5	109.94	96.08	96.98	93.56	92.84	91.58	88.52
05-12-2015 00:00:00	173.84	183.02	190.94	198.86	215.24	213.08	201.02	184.46	148.64	141.8	141.8	132.8	109.22	110.48	96.62	97.52	93.74	92.84	91.76	88.7
05-12-2015 01:00:00	173.84	183.02	190.76	198.86	214.88	212.72	200.66	184.28	148.46	141.62	141.44	132.8	109.04	110.48	96.62	97.34	93.56	92.84	91.58	88.52
05-12-2015 02:00:00	174.02	183.02	190.76	198.86	214.88	212.72	200.66	184.28	148.1	141.26	141.08	132.26	108.68	110.12	96.26	97.34	93.74	92.84	91.76	88.7
05-12-2015 03:00:00	174.02	183.2	190.94	199.04	215.06	212.72	200.66	184.28	147.92	140.9	140.9	132.08	108.68	109.94	96.26	96.98	93.74	92.84	91.76	88.7
05-12-2015 04:00:00	173.84	182.84	190.58	198.68	214.7	212.36	200.12	183.74	147.92	140.9	140.9	132.08	108.68	110.12	96.26	97.16	94.1	93.2	92.12	89.06
05-12-2015 05:00:00	174.56	183.56	191.3	199.4	215.42	213.08	200.84	184.46	148.1	140.9	140.9	132.26	108.86	110.3	96.62	97.34	93.74	92.84	91.76	88.7
05-12-2015 06:00:00	173.84	183.02	190.76	198.86	214.52	212.18	200.12	183.74	148.1	140.9	140.9	132.26	108.86	110.3	96.62	97.34	93.74	93.02	91.76	88.7
05-12-2015 07:00:00	174.02	183.2	190.94	198.86	214.7	212.36	200.12	183.74	148.1	140.9	140.9	132.26	108.86	110.3	96.62	97.52	93.56	92.84	91.76	88.7
05-12-2015 08:00:00	173.3	182.48	190.22	198.32	213.98	212	199.76	183.38	147.2	140.18	140	131.54	108.14	110.12	96.44	97.34	92.84	92.12	91.04	87.98
05-12-2015 09:00:00	172.76	182.12	190.04	197.78	213.26	212.54	200.48	184.1	146.3	139.46	139.46	130.64	107.06	110.66	97.16	98.06	91.4	91.22	90.32	87.26
05-12-2015 10:00:00	172.58	181.58	189.32	197.24	212.9	211.82	199.58	183.2	145.58	138.56	138.56	129.92	106.52	109.76	96.26	96.98	91.22	90.68	89.78	86.9
05-12-2015 11:00:00	172.22	181.4	189.14	197.06	212.72	211.1	198.86	182.48	146.48	139.46	139.46	131	107.78	110.3	96.62	97.34	91.76	91.22	90.32	87.44
05-12-2015 12:00:00	172.94	182.12	189.86	197.6	213.26	211.1	198.68	182.3	146.3	139.1	139.1	130.64	107.6	109.58	95.72	96.44	91.94	91.4	90.68	87.8
05-12-2015 13:00:00	172.58	181.58	189.32	197.24	212.9	210.38	197.96	181.58	146.48	139.28	139.1	130.82	107.78	109.4	95.54	96.26	92.84	92.3	91.58	88.7
05-12-2015 14:00:00	173.3	182.3	190.22	197.96	213.62	210.56	198.14	181.76	147.02	139.64	139.46	131.18	108.14	109.22	95.54	96.26	92.48	91.76	91.04	87.98
05-12-2015 15:00:00	173.12	182.12	189.68	197.6	213.26	210.02	197.42	181.04	146.84	139.1	139.1	130.82	108.14	108.86	98.24	95.9	92.12	91.58	90.68	87.8
05-12-2015 16:00:00	173.84	182.84	190.58	198.5	213.98	210.38	197.96	181.58	147.2	139.64	139.64	131.18	109.4	110.12	110.12	96.44	93.02	92.48	91.58	88.7
05-12-2015 17:00:00	173.12	181.94	189.5	197.42	213.08	209.84	197.42	181.04	146.3	138.56	138.38	130.1	113	113.9	126.32	96.98	92.12	91.4	90.5	87.62
05-12-2015 18:00:00	173.84	182.66	190.22	198.14	213.62	210.56	198.14	181.76	146.84	139.1	138.92	130.64	120.74	121.64	141.62	100.04	93.02	92.12	91.22	88.34
05-12-2015 19:00:00	173.66	182.48	190.04	197.96	213.44	210.2	197.78	181.4	146.48	138.56	138.56	130.1	132.26	133.52	152.96	103.28	93.2	92.3	91.22	88.16
05-12-2015 20:00:00	173.48	182.48	190.04	197.78	213.26	210.02	197.6	181.22	146.3	138.38	138.38	130.28	147.56	149	162.32	107.24	92.66	91.76	90.68	87.98
05-12-2015 21:00:00	174.02	183.02	190.58	198.5	213.8	210.38	197.96	181.76	145.94	138.02	138.02	133.88	163.04	164.66	169.34	111.74	93.38	92.3	91.4	88.34
05-12-2015 22:00:00	173.66	182.66	190.22	197.96	213.26	209.84	197.6	181.22	146.66	138.56	138.74	145.58	178.88	181.94	176.18	116.96	93.38	92.48	91.4	88.52
05-12-2015 23:00:00	173.84	182.66	190.22	198.14	213.26	210.02	197.6	181.22	146.12	138.02	138.2	161.6	193.82	198.32	181.04	120.92	93.2	92.3	91.22	88.34

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-13-2015 00:00:00	174.02	183.02	190.4	198.32	213.44	210.2	197.6	181.22	145.94	137.84	137.84	225.68	208.76	214.16	185.18	125.06	93.38	92.48	91.58	88.52
05-13-2015 01:00:00	174.2	182.84	190.58	198.32	213.62	210.02	197.6	181.22	146.3	138.02	138.02	243.68	222.08	227.3	188.96	129.38	93.92	93.02	91.94	89.06
05-13-2015 02:00:00	173.84	182.66	190.22	197.96	213.08	209.66	197.24	180.68	146.3	138.02	138.02	248	232.7	237.02	192.38	133.34	93.56	92.66	91.58	88.7
05-13-2015 03:00:00	173.66	182.66	190.04	197.78	212.9	209.48	196.88	180.5	145.94	137.84	138.02	249.62	240.44	243.86	195.08	136.76	93.38	92.48	91.4	88.52
05-13-2015 04:00:00	173.66	182.48	190.04	197.78	212.9	209.3	196.88	180.5	145.76	137.48	140.36	250.16	246.02	248.72	197.42	139.82	93.2	92.48	91.4	88.52
05-13-2015 05:00:00	174.02	182.84	190.22	197.96	213.08	209.48	196.88	180.5	145.4	137.12	154.04	250.16	249.8	251.6	199.4	142.52	93.38	92.66	91.4	88.52
05-13-2015 06:00:00	173.66	182.48	190.04	197.78	212.72	208.94	196.52	180.14	145.4	136.94	198.14	250.7	252.5	253.94	201.56	145.76	93.38	92.66	91.4	88.7
05-13-2015 07:00:00	173.66	182.48	190.04	197.78	212.54	208.94	196.34	179.96	145.22	136.76	240.44	250.7	253.4	254.84	203.18	148.28	93.2	92.48	91.4	88.52
05-13-2015 08:00:00	173.48	182.3	189.86	197.6	212.18	208.94	196.52	180.14	145.04	136.58	247.28	250.88	253.94	255.74	205.34	151.16	93.02	92.48	91.22	88.52
05-13-2015 09:00:00	172.22	181.22	188.96	196.52	211.1	208.76	196.34	180.14	143.6	135.5	246.56	249.98	252.86	256.28	207.14	153.86	91.4	91.22	90.14	87.26
05-13-2015 10:00:00	172.04	180.86	188.24	195.98	210.74	208.22	195.44	179.24	143.6	135.32	246.38	249.98	253.4	256.1	209.12	155.84	91.04	90.86	89.6	87.08
05-13-2015 11:00:00	171.86	180.68	188.06	195.8	210.56	207.5	194.72	178.52	143.78	135.68	246.92	250.52	253.94	256.1	211.1	157.64	92.12	91.58	90.5	87.8
05-13-2015 12:00:00	172.4	181.4	188.96	196.52	211.1	207.68	195.08	178.7	144.32	136.94	247.64	251.24	254.3	256.1	212.54	159.62	92.12	91.58	90.5	87.8
05-13-2015 13:00:00	172.4	181.4	188.96	196.52	211.1	207.14	194.54	177.98	144.32	138.56	247.82	251.42	254.66	255.74	213.8	161.24	93.02	92.66	91.22	88.52
05-13-2015 14:00:00	172.76	181.76	189.14	196.7	211.46	206.96	194.18	177.8	144.68	142.52	248.18	251.78	255.2	255.56	214.88	162.86	93.38	92.84	91.58	88.88
05-13-2015 15:00:00	172.76	181.76	189.32	196.88	211.46	206.42	193.64	177.26	144.86	148.46	248.36	252.14	255.38	255.38	215.78	164.48	93.56	93.2	91.58	88.88
05-13-2015 16:00:00	172.76	181.22	188.6	196.16	211.1	206.06	192.92	176.72	144.5	155.66	247.64	251.6	255.02	255.02	215.78	165.56	93.38	92.84	91.04	88.16
05-13-2015 17:00:00	172.76	181.04	188.42	196.16	210.92	206.6	193.46	177.44	143.96	165.2	247.1	251.06	254.66	255.38	217.4	167.9	93.38	92.66	90.68	87.98
05-13-2015 18:00:00	173.3	181.76	189.14	196.7	211.46	206.6	193.82	177.62	144.86	177.62	248.18	251.78	255.2	256.1	219.02	170.24	94.46	93.56	91.22	88.52
05-13-2015 19:00:00	173.12	181.76	189.14	196.7	211.28	206.96	194.18	177.98	144.14	188.96	247.46	251.24	254.66	255.92	218.84	171.86	94.28	93.38	90.86	87.98
05-13-2015 20:00:00	173.12	181.58	188.96	196.7	211.28	206.78	194	177.8	143.96	203.72	247.46	251.24	254.48	255.92	219.02	173.3	95	94.1	91.4	88.34
05-13-2015 21:00:00	173.48	182.12	189.32	196.88	211.46	206.96	194.18	177.98	144.32	219.56	248	251.6	254.84	256.28	220.28	175.1	95.36	94.46	91.4	88.34
05-13-2015 22:00:00	173.66	182.12	189.5	197.06	211.64	206.96	194.18	177.98	143.6	227.66	247.28	251.06	254.3	255.74	221	175.82	95.18	94.28	91.04	87.98
05-13-2015 23:00:00	173.12	181.94	189.14	196.7	211.28	206.42	193.64	177.44	143.96	232.52	247.82	251.6	254.84	256.1	221.54	177.62	95.54	94.64	91.4	88.16
05-14-2015 00:00:00	173.3	181.76	189.14	196.7	211.46	206.6	193.64	177.62	143.6	235.22	247.64	251.42	254.48	255.92	221.9	178.7	95.72	94.82	91.22	87.8
05-14-2015 01:00:00	173.12	181.76	188.96	196.52	211.46	206.42	193.46	177.26	143.42	238.46	247.46	251.24	254.48	255.92	222.44	179.78	96.44	95.54	91.58	88.16
05-14-2015 02:00:00	173.3	181.76	189.14	196.7	211.64	206.24	193.28	177.26	143.06	240.26	247.28	251.06	254.3	255.74	222.8	180.68	96.8	95.9	91.76	88.34
05-14-2015 03:00:00	173.3	181.76	189.14	196.52	211.64	206.24	193.28	177.26	143.24	241.34	247.46	251.06	254.3	255.92	223.88	181.94	96.98	96.08	91.58	88.16
05-14-2015 04:00:00	173.3	181.94	189.14	196.7	211.82	206.24	193.28	177.08	143.24	242.78	247.46	251.06	254.3	255.74	224.42	183.02	97.7	96.62	92.12	88.34
05-14-2015 05:00:00	173.3	181.76	189.14	196.52	211.82	206.06	193.1	176.9	143.06	244.04	247.28	251.06	254.3	255.74	225.14	184.1	97.88	96.98	92.12	88.16
05-14-2015 06:00:00	173.3	181.94	189.14	196.52	212.18	206.06	192.92	176.9	143.24	244.76	247.64	251.24	254.48	256.1	226.4	185.36	98.06	97.16	92.12	88.16
05-14-2015 07:00:00	173.3	181.76	189.14	196.34	212.18	205.88	192.74	176.72	143.06	244.58	247.28	251.24	254.3	255.74	226.76	186.08	98.6	97.7	92.3	88.34
05-14-2015 08:00:00	173.3	181.58	188.96	196.34	212.18	205.7	192.56	176.54	143.42	245.12	247.82	251.42	254.66	256.1	227.84	187.52	98.96	98.06	92.48	88.34
05-14-2015 09:00:00	172.94	181.58	188.78	196.16	212.36	205.34	192.2	176.18	143.78	245.48	248	251.78	254.84	256.28	228.38	188.78	99.14	98.42	92.48	88.34
05-14-2015 10:00:00	173.12	181.76	188.96	196.34	212.54	205.52	192.2	176.18	143.24	244.94	247.46	251.24	254.3	255.74	228.38	189.14	99.5	98.6	92.48	88.16
05-14-2015 11:00:00	172.76	181.4	188.6	195.8	212.36	204.98	191.66	175.82	143.6	245.48	247.82	251.6	254.66	256.1	229.28	190.4	100.04	99.32	93.02	88.34
05-14-2015 12:00:00	172.94	181.4	188.6	195.98	212.72	205.16	191.84	175.64	143.78	245.48	247.82	251.6	254.66	256.1	229.82	191.48	100.4	99.86	93.2	88.52
05-14-2015 13:00:00	172.94	181.4	188.6	195.98	212.9	204.98	191.66	175.64	143.96	245.48	247.82	251.6	254.66	256.1	230.36	192.38	100.94	100.22	93.38	88.7
05-14-2015 14:00:00	172.94	181.58	188.96	196.16	213.26	204.98	191.48	175.46	144.5	246.02	248.36	252.14	255.02	256.28	231.26	193.46	101.3	100.76	93.56	88.7
05-14-2015 15:00:00	173.12	181.76	188.96	196.34	213.62	204.62	191.12	174.92	144.14	245.48	248	251.6	254.66	255.2	230.36	193.1	101.3	100.76	93.38	88.34
05-14-2015 16:00:00	173.12	181.76	188.96	196.34	213.98	204.62	191.12	174.92	145.4	246.56	248.9	252.5	255.56	256.46	231.62	195.08	102.2	101.66	94.1	88.88
05-14-2015 17:00:00	172.4	180.68	187.7	195.08	213.44	204.08	190.22	174.38	144.32	244.76	247.28	251.06	254.3	255.56	231.26	194.9	101.66	100.94	93.2	87.62
05-14-2015 18:00:00	172.76	181.04	188.06	195.44	213.98	204.44	190.58	174.74	145.04	245.12	247.46	251.24	254.66	255.92	232.16	196.16	102.74	101.84	93.74	87.98
05-14-2015 19:00:00	172.76	181.22	188.24	195.62	214.34	204.44	190.58	174.74	145.22	245.12	247.64	251.42	254.48	255.92	232.52	197.06	103.64	102.74	94.46	88.52
05-14-2015 20:00:00	172.94	181.04	188.24	195.62	214.7	204.44	190.58	174.74	145.76	245.3	247.64	251.6	254.66	256.1	233.24	197.78	104	103.1	94.46	88.52
05-14-2015 21:00:00	173.12	181.4	188.42	195.98	215.24	204.62	190.76	174.92	146.48	245.48	247.82	251.6	254.84	256.28	233.78	198.86	104.36	103.46	94.64	88.34
05-14-2015 22:00:00	172.76	181.22	188.24	195.8	215.42	204.26	190.4	174.56	146.66	245.3	247.64	251.42	254.48	256.1	233.78	199.22	104.54	103.82	94.64	88.16
05-14-2015 23:00:00	173.12	181.4	188.42	195.98	215.96	204.44	190.58	174.74	147.74	245.84	248	251.78	255.02	256.46	234.5	200.3	105.98	105.08	95.72	89.06
05-15-2015 00:00:00	173.12	181.4	188.42	196.16	216.32	204.44	190.4	174.56	147.74	245.12	247.46	251.24	254.3	255.74	234.14	200.3	105.8	104.9	95.36	88.52
05-15-2015 01:00:00	172.94	181.22	188.42	195.98	216.5	204.26	190.04	174.2	149.18	245.84	248.18	251.96	255.02	256.46	235.04	201.74	106.52	105.62	95.9	88.88
05-15-2015 02:00:00	172.76	181.04	188.24	195.98	216.68	204.08	189.86	174.02	149.72	245.84	248	251.78	254.84	256.28	235.22	202.1	106.88	105.98	96.08	88.88
05-15-2015 03:00:00	172.94	181.22	188.42	196.16	217.22	204.08	189.86	174.02	150.62	245.84	248	251.78	254.84	256.28	235.94	202.64	107.24	106.34	96.26	88.88

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-15-2015 04:00:00	172.94	181.22	188.24	196.34	217.58	204.08	189.86	174.02	151.7	245.84	248.18	251.96	255.02	256.46	235.94	203.36	107.6	106.7	96.62	88.88
05-15-2015 05:00:00	172.94	181.04	188.24	196.34	217.94	203.9	189.5	173.84	152.6	246.02	248.18	251.96	255.02	256.64	236.12	203.9	107.96	107.24	96.8	89.06
05-15-2015 06:00:00	172.94	181.22	188.24	196.34	218.3	203.72	189.5	173.66	153.68	245.84	248.18	251.96	254.84	256.46	236.12	204.44	108.5	107.6	96.98	89.06
05-15-2015 07:00:00	172.94	181.22	188.42	196.7	218.66	204.08	189.68	173.84	154.58	245.84	248	251.78	254.66	256.28	236.48	204.8	108.68	108.14	97.34	89.24
05-15-2015 08:00:00	172.22	180.68	187.88	196.16	218.48	203.54	188.96	173.3	155.48	245.66	247.82	251.6	254.66	256.46	236.84	205.34	108.68	108.14	97.16	89.06
05-15-2015 09:00:00	172.4	180.86	188.06	196.52	219.02	203.72	189.14	173.48	156.74	245.84	248	251.78	254.48	256.64	237.56	206.06	108.86	108.5	97.52	89.06
05-15-2015 10:00:00	172.4	180.68	187.88	196.52	219.2	203.54	188.78	173.12	158	246.02	248.18	251.96	254.84	256.82	237.92	206.6	109.58	108.86	97.88	89.24
05-15-2015 11:00:00	172.04	180.68	187.88	196.7	219.38	203.54	189.14	173.3	158.18	245.66	247.82	251.42	253.94	256.28	237.92	206.78	109.76	109.58	98.42	89.6
05-15-2015 12:00:00	172.04	180.5	187.7	196.7	219.74	203.18	188.42	172.76	159.26	245.3	247.64	251.24	253.94	255.92	237.38	206.6	109.4	109.04	97.88	88.88
05-15-2015 13:00:00	172.22	180.32	187.7	196.7	220.28	203	188.06	172.4	160.88	245.3	247.46	251.24	254.66	256.28	237.56	207.32	110.3	109.58	98.06	89.06
05-15-2015 14:00:00	172.22	181.04	188.42	197.6	220.82	202.64	187.88	172.22	162.68	246.74	248.9	252.5	255.2	256.1	238.1	207.68	111.56	111.38	99.86	90.5
05-15-2015 15:00:00	171.68	179.6	186.98	196.52	220.46	202.1	186.62	171.14	163.04	245.12	247.28	251.06	254.48	255.56	237.2	207.32	111.2	110.3	98.78	89.42
05-15-2015 16:00:00	172.04	180.14	187.34	197.06	221	202.46	187.34	171.86	163.76	244.94	246.92	250.88	254.3	255.74	237.56	208.04	111.56	110.48	98.6	89.24
05-15-2015 17:00:00	172.94	181.22	188.42	198.32	222.26	203.36	188.24	172.58	165.56	245.84	247.82	251.6	254.84	256.28	238.64	209.12	112.46	111.74	99.68	89.96
05-15-2015 18:00:00	172.58	180.86	188.24	198.32	222.26	203	187.7	172.22	166.28	245.66	247.64	251.6	254.84	256.1	238.46	209.48	112.82	111.92	99.86	89.96
05-15-2015 19:00:00	172.58	180.86	188.24	198.5	222.44	202.64	187.34	171.86	167.18	245.66	247.64	251.6	254.66	255.74	238.46	209.48	113.9	113.18	100.94	90.86
05-15-2015 20:00:00	172.58	180.86	188.42	198.68	222.8	202.82	187.52	172.04	168.08	245.84	247.82	251.6	254.84	256.28	238.82	210.02	113.72	112.82	100.4	90.14
05-15-2015 21:00:00	172.76	181.04	188.6	199.04	223.16	203	187.7	172.22	169.16	246.02	248	251.96	255.02	256.46	239.54	210.74	114.8	113.9	101.48	91.04
05-15-2015 22:00:00	172.76	181.04	188.6	199.22	223.34	202.82	187.52	172.04	169.7	246.02	248	251.78	254.84	256.28	239.72	210.92	114.8	114.08	101.3	90.86
05-15-2015 23:00:00	172.94	181.22	188.78	199.58	223.52	202.82	187.34	172.04	170.6	246.2	248.18	251.96	255.02	256.46	240.08	211.46	115.34	114.62	102.02	91.4
05-16-2015 00:00:00	172.76	181.04	188.6	199.58	223.7	202.82	187.16	171.86	171.14	246.02	247.82	251.78	254.84	256.28	240.08	211.64	115.34	114.62	101.84	91.04
05-16-2015 01:00:00	172.76	181.04	188.78	199.94	224.06	202.82	187.16	171.86	172.22	246.02	248	251.78	254.84	256.46	240.26	212	115.7	114.98	102.2	91.22
05-16-2015 02:00:00	172.58	181.04	188.78	199.94	224.06	202.64	186.98	171.86	172.58	245.66	247.64	251.6	254.66	256.1	240.08	212	115.88	114.98	102.2	91.04
05-16-2015 03:00:00	172.76	181.04	188.96	200.12	224.42	202.46	186.8	171.68	173.12	245.66	247.64	251.42	254.48	255.92	240.08	212.18	116.06	115.34	102.2	91.04
05-16-2015 04:00:00	172.76	181.22	188.96	200.48	224.6	202.64	186.8	171.68	173.66	245.48	247.46	251.42	254.48	255.92	240.26	212.36	116.42	115.52	102.56	91.22
05-16-2015 05:00:00	172.58	181.22	188.96	200.48	224.78	202.46	186.62	171.68	174.38	245.3	247.46	251.24	254.3	255.74	240.26	212.54	116.6	115.88	102.92	91.4
05-16-2015 06:00:00	172.76	181.22	189.14	200.84	224.96	202.46	186.62	171.68	175.64	245.48	247.64	251.42	254.48	255.92	240.44	212.9	116.96	116.24	103.1	91.58
05-16-2015 07:00:00	172.76	181.4	189.14	201.02	225.14	202.28	186.44	171.68	177.26	246.02	248	251.78	254.84	256.28	240.98	213.44	117.5	116.78	103.46	91.76
05-16-2015 08:00:00	172.58	181.22	189.14	201.02	225.14	202.1	186.08	171.32	178.52	246.02	248	251.78	254.84	256.28	240.98	213.62	118.22	117.5	104.18	92.3
05-16-2015 09:00:00	172.58	181.22	189.14	201.2	225.14	201.92	186.08	171.32	179.42	245.84	247.82	251.6	254.66	256.1	240.98	213.8	117.86	117.14	103.82	91.94
05-16-2015 10:00:00	172.58	181.22	189.32	201.38	225.5	202.1	185.9	171.32	180.68	245.84	247.82	251.6	254.66	256.28	240.98	213.98	118.4	117.86	104.36	92.3
05-16-2015 11:00:00	172.76	181.58	189.68	201.92	225.86	202.1	186.08	171.5	182.12	246.02	248	251.78	254.84	256.28	241.34	214.52	118.58	117.86	104.54	92.3
05-16-2015 12:00:00	172.58	181.22	189.32	201.56	225.5	201.92	185.72	171.14	183.56	245.66	247.64	251.6	254.66	256.1	241.16	214.52	119.12	118.4	104.9	92.66
05-16-2015 13:00:00	172.58	181.22	189.5	201.74	225.68	201.74	185.54	171.14	185.18	245.84	247.82	251.78	254.84	256.28	241.34	214.88	119.3	118.76	105.08	92.66
05-16-2015 14:00:00	172.58	181.22	189.5	201.92	225.68	201.74	185.36	171.14	186.44	245.48	247.28	251.06	254.3	255.74	240.98	214.7	119.3	118.58	105.08	92.48
05-16-2015 15:00:00	172.58	181.4	189.86	202.46	225.86	201.74	185.36	171.14	188.6	245.66	247.46	251.24	254.3	255.74	241.16	214.88	119.66	119.12	105.26	92.84
05-16-2015 16:00:00	172.76	181.76	190.04	202.64	225.68	201.02	184.64	170.6	191.3	246.56	248.54	252.32	255.02	255.38	241.16	214.88	120.74	120.2	106.7	93.92
05-16-2015 17:00:00	172.22	181.04	189.32	202.1	225.14	201.02	184.46	170.6	193.46	246.38	248.18	252.14	255.02	256.1	241.7	215.6	120.2	119.84	106.16	93.38
05-16-2015 18:00:00	172.76	181.58	190.04	202.82	225.68	201.38	184.82	171.14	195.44	246.2	248	251.78	255.02	256.1	241.52	215.78	120.56	119.84	106.16	93.38
05-16-2015 19:00:00	172.76	181.4	189.86	202.64	225.32	201.02	184.46	170.78	197.42	245.84	247.82	251.6	254.84	255.74	241.34	215.6	120.74	120.02	106.16	93.2
05-16-2015 20:00:00	172.76	181.58	190.04	203	225.68	201.38	185	171.5	199.4	245.84	247.64	251.6	254.66	256.1	241.7	216.32	120.74	120.02	105.98	93.02
05-16-2015 21:00:00	172.58	181.4	190.04	203	225.5	201.2	184.64	171.32	201.2	245.66	247.64	251.42	254.48	255.92	241.7	216.14	121.1	120.38	106.52	93.38
05-16-2015 22:00:00	172.76	181.58	190.22	203.18	225.68	201.2	184.64	171.5	203	245.84	247.64	251.42	254.48	256.1	241.88	216.5	121.1	120.38	106.52	93.2
05-16-2015 23:00:00	172.58	181.58	190.22	203.36	225.68	201.2	184.46	171.5	204.8	245.84	247.64	251.6	254.66	256.1	242.06	216.68	121.46	120.92	106.88	93.56
05-17-2015 00:00:00	172.58	181.58	190.22	203.36	225.68	201.02	184.46	171.5	206.24	245.84	247.82	251.6	254.66	256.1	242.06	216.86	122	121.28	107.42	93.92
05-17-2015 01:00:00	172.76	181.76	190.4	203.72	225.86	201.02	184.46	171.68	207.68	246.02	247.82	251.78	254.84	256.28	242.24	217.04	122.54	121.82	107.78	94.46
05-17-2015 02:00:00	172.76	181.94	190.58	203.9	226.22	201.02	184.46	171.86	209.3	246.2	248	251.96	254.84	256.46	242.42	217.4	122.9	122.18	108.32	94.64
05-17-2015 03:00:00	172.94	181.94	190.76	204.08	226.22	201.02	184.46	172.04	210.92	246.2	248.18	251.78	255.02	256.46	242.42	217.4	123.08	122.54	108.5	95
05-17-2015 04:00:00	172.94	181.94	190.76	204.26	226.4	201.02	184.28	172.04	212.54	246.2	248	251.96	255.02	256.46	242.6	217.58	123.26	122.54	108.5	94.82
05-17-2015 05:00:00	172.94	181.94	190.94	204.26	226.4	201.02	184.28	172.22	213.8	245.84	247.64	251.6	254.66	256.28	242.24	217.22	123.08	122.36	108.32	94.64
05-17-2015 06:00:00	172.94	182.12	190.94	204.44	226.58	200.84	184.28	172.4	215.6	245.84	247.64	251.6	254.48	256.1	242.24	217.22	123.26	122.54	108.5	94.64
05-17-2015 07:00:00	172.76	181.94	190.94	204.44	226.4	200.66	183.92	172.4	219.56	246.2	248	251.96	254.84	256.46	242.6	217.76	123.98	123.44	109.22	95.54

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	TMP-07-35.7	TMP-07-34.7	TMP-07-33	TMP-07-30	TMP-07-27	TMP-07-24	TMP-07-21	TMP-07-18	TMP-07-15	TMP-07-12	TMP-07-09	TMP-07-06	TMP-07-06-1	TMP-07-03	TMP-07-03-1	TMP-07-00	TMP-07-00-1	TMP-07-(-01)	TMP-07-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-17-2015 08:00:00	172.94	182.12	191.12	204.62	226.58	200.66	183.92	172.58	223.52	245.84	247.82	251.6	254.66	256.1	242.42	217.58	123.44	122.9	108.68	94.82
05-17-2015 09:00:00	172.94	182.12	191.12	204.8	226.76	200.66	183.92	172.76	226.94	246.38	248.18	251.96	255.02	256.46	242.78	217.94	124.16	123.62	109.58	95.54
05-17-2015 10:00:00	172.58	181.94	190.94	204.62	226.4	200.12	183.56	172.58	229.28	246.2	248	251.96	254.84	256.28	242.6	217.94	123.8	123.44	109.4	95.18
05-17-2015 11:00:00	172.94	182.12	191.3	204.8	226.94	200.48	183.74	172.94	230.72	245.84	247.82	251.6	254.66	256.28	242.42	217.76	124.34	123.8	109.76	95.54
05-17-2015 12:00:00	172.94	182.3	191.3	204.98	226.94	200.48	183.56	173.3	231.8	245.84	247.82	251.6	254.66	256.28	242.42	217.76	124.52	123.8	109.76	95.54
05-17-2015 13:00:00	172.94	182.48	191.66	205.34	226.94	200.48	183.74	173.48	233.24	246.38	248.36	252.14	255.02	256.46	242.96	218.12	124.34	123.98	109.94	95.72
05-17-2015 14:00:00	172.94	182.48	191.66	205.34	226.94	200.12	183.38	173.3	235.22	247.1	249.08	252.68	255.56	256.64	243.14	218.3	124.88	124.7	110.66	96.26
05-17-2015 15:00:00	172.58	181.94	191.12	204.8	226.76	199.58	182.84	173.12	235.04	246.02	247.82	251.6	254.84	255.92	242.24	217.58	124.88	124.52	110.48	96.26
05-17-2015 16:00:00	172.94	182.3	191.66	205.34	227.3	199.4	182.48	173.12	236.48	246.74	248.54	252.5	255.38	255.92	242.24	217.58	125.06	124.7	110.66	96.26
05-17-2015 17:00:00	172.58	181.94	191.12	204.98	226.94	199.4	182.66	173.48	236.66	245.84	247.64	251.42	254.66	255.92	242.06	217.58	124.88	124.52	110.48	95.9
05-17-2015 18:00:00	172.94	182.3	191.48	205.34	227.3	199.58	182.84	173.84	237.2	245.66	247.64	251.42	254.66	255.74	242.06	217.76	124.88	124.34	110.3	95.9
05-17-2015 19:00:00	173.12	182.48	191.66	205.7	227.48	199.4	182.66	174.02	238.28	246.02	247.82	251.6	254.66	255.56	241.88	217.58	125.6	125.06	111.02	96.44
05-17-2015 20:00:00	173.12	182.48	191.66	205.52	227.48	199.76	183.02	174.74	238.82	246.02	247.82	251.6	254.84	256.28	242.78	218.48	125.96	125.24	111.2	96.62
05-17-2015 21:00:00	173.12	182.48	191.84	205.88	227.48	199.76	183.02	175.1	239.18	246.02	247.82	251.78	254.66	256.28	242.78	218.48	126.32	125.6	111.56	96.8
05-17-2015 22:00:00	173.3	182.66	192.02	206.06	227.48	199.76	183.2	175.46	239.36	246.02	247.82	251.78	254.66	256.28	242.78	218.48	126.14	125.6	111.38	96.8
05-17-2015 23:00:00	173.12	182.66	192.02	205.88	227.3	199.4	183.02	175.46	239.72	246.2	248	251.78	254.84	256.28	242.96	218.66	126.5	125.96	111.74	96.98
05-18-2015 00:00:00	173.12	182.48	191.84	205.88	227.48	199.58	183.02	176	239.9	246.02	247.82	251.78	255.02	256.46	242.96	219.02	127.04	126.32	112.28	97.34
05-18-2015 01:00:00	173.66	183.02	192.56	206.6	227.66	199.76	183.2	176.36	239.72	246.02	247.64	251.6	254.66	256.1	242.78	218.66	127.04	126.32	112.28	97.34
05-18-2015 02:00:00	173.66	183.02	192.56	206.6	227.66	199.58	183.2	176.72	240.26	246.02	248	251.78	254.84	256.28	242.78	218.84	127.22	126.68	112.64	97.7
05-18-2015 03:00:00	173.66	183.2	192.56	206.6	227.48	199.58	183.2	177.08	240.08	245.84	247.64	251.42	254.66	255.92	242.78	218.48	127.22	126.5	112.46	97.52
05-18-2015 04:00:00	173.66	183.38	192.74	206.78	227.48	199.58	183.38	177.44	240.8	246.38	248.18	252.14	255.02	256.64	243.32	219.2	127.58	127.04	113	98.06
05-18-2015 05:00:00	173.48	183.02	192.38	206.6	227.12	199.22	183.02	177.44	240.08	245.48	247.28	251.24	254.3	255.74	242.42	218.48	127.22	126.68	112.64	97.52
05-18-2015 06:00:00	173.66	183.2	192.74	206.96	227.3	199.4	183.2	177.98	240.44	245.66	247.46	251.42	254.48	255.92	242.6	218.66	127.58	127.04	112.82	97.88
05-18-2015 07:00:00	173.66	183.2	192.74	206.96	227.12	199.22	183.2	178.34	241.16	246.38	248.36	252.14	255.02	256.46	243.14	219.2	128.3	127.76	113.72	98.6
05-18-2015 08:00:00	173.48	183.02	192.74	206.78	226.94	199.04	183.02	178.52	240.8	246.02	247.82	251.6	254.66	256.1	242.96	219.02	127.76	127.22	113.18	98.06
05-18-2015 09:00:00	173.66	183.38	193.1	207.14	226.94	199.22	183.2	179.06	241.16	246.56	248.36	252.14	255.02	256.46	243.32	219.38	128.3	127.94	113.9	98.78
05-18-2015 10:00:00	173.12	182.84	192.38	206.6	226.22	198.68	182.66	178.88	240.8	246.2	248	251.78	254.84	256.28	242.96	219.2	127.76	127.4	113.36	98.24
05-18-2015 11:00:00	173.48	183.2	192.92	206.96	226.58	198.86	183.02	179.78	240.8	246.02	247.82	251.6	254.66	256.1	242.96	219.2	128.12	127.58	113.54	98.42
05-18-2015 12:00:00	173.66	183.38	193.1	207.14	226.58	198.86	183.2	180.14	241.16	246.38	248.36	251.96	254.84	256.46	243.14	219.38	128.3	127.94	113.9	98.78
05-18-2015 13:00:00	173.12	183.02	192.74	206.78	226.04	198.5	182.66	179.96	241.16	246.38	248.18	251.96	254.84	256.28	242.78	219.38	128.66	128.3	114.44	99.14
05-18-2015 14:00:00	173.3	183.02	192.56	206.78	226.04	198.5	182.66	180.5	240.44	245.48	247.28	251.24	254.3	255.56	242.24	218.48	128.3	127.76	113.9	98.6
05-18-2015 15:00:00	173.66	183.56	193.28	207.32	226.4	198.68	183.02	181.22	240.62	245.84	247.82	251.6	254.48	255.56	242.6	218.66	129.02	128.66	114.8	99.5
05-18-2015 16:00:00	173.48	183.2	192.92	206.96	225.86	198.14	182.48	181.04	241.34	246.2	248.18	251.96	254.84	255.92	242.6	218.84	128.48	128.12	114.26	98.96
05-18-2015 17:00:00	173.12	182.66	192.38	206.6	225.5	197.96	182.3	181.22	240.98	245.66	247.64	251.6	254.66	255.92	242.6	219.02	128.12	127.58	113.72	98.42
05-18-2015 18:00:00	173.48	183.2	192.92	207.14	225.86	197.96	182.66	181.94	241.16	245.84	247.64	251.42	254.48	255.74	242.6	219.02	128.84	128.48	114.44	99.14
05-18-2015 19:00:00	173.48	183.02	192.74	206.96	225.86	198.14	182.66	182.66	240.8	245.3	247.1	251.06	254.3	255.56	242.42	219.02	129.02	128.3	114.44	99.14
05-18-2015 20:00:00	174.02	183.74	193.46	207.68	226.4	198.68	183.38	183.74	241.34	245.84	247.64	251.6	254.84	256.1	242.96	219.74	129.56	128.84	114.98	99.5
05-18-2015 21:00:00	174.2	183.92	193.64	207.86	226.4	198.68	183.74	184.46	241.7	246.2	248	251.96	255.02	256.46	242.96	220.1	129.38	128.84	114.8	99.32
05-18-2015 22:00:00	173.84	183.74	193.46	207.68	226.22	198.32	183.38	184.64	241.52	246.02	247.82	251.78	254.84	256.46	243.32	219.92	130.1	129.56	115.52	100.04
05-18-2015 23:00:00	174.02	183.92	193.64	207.68	226.22	198.32	183.38	185.18	241.52	246.02	247.82	251.6	254.66	256.28	243.32	219.92	129.56	129.02	114.98	99.5
05-19-2015 00:00:00	174.02	183.92	193.64	208.04	226.22	198.32	183.74	185.72	241.7	246.2	248	251.96	254.84	256.46	243.5	220.1	130.1	129.74	115.7	100.22
05-19-2015 01:00:00	174.2	184.1	193.82	208.04	226.04	198.32	183.74	186.26	241.88	246.2	248	251.96	255.02	256.46	243.68	220.28	130.46	129.92	115.88	100.4
05-19-2015 02:00:00	174.2	184.1	193.82	208.04	226.04	198.32	183.74	186.8	241.88	246.2	248	251.96	255.02	256.46	243.68	220.46	130.82	130.1	116.06	100.58
05-19-2015 03:00:00	174.2	184.1	193.82	208.04	226.04	198.14	183.92	187.34	241.52	245.84	247.64	251.6	254.66	256.1	243.5	220.1	130.46	129.92	115.88	100.22
05-19-2015 04:00:00	173.84	183.74	193.64	207.86	225.86	198.14	183.74	187.7	241.7	246.02	247.82	251.78	254.84	256.28	243.68	220.46	130.64	129.92	116.06	100.4
05-19-2015 05:00:00	174.2	184.1	193.82	208.22	225.86	198.14	183.92	188.42	241.52	245.84	247.64	251.6	254.66	256.1	243.5	220.28	131	130.46	116.24	100.76
05-19-2015 06:00:00	174.56	184.46	194.36	208.58	226.22	198.32	184.46	189.14	241.7	246.02	247.64	251.6	254.66	256.1	243.32	220.28	131	130.46	116.42	100.76
05-19-2015 07:00:00	174.02	184.28	194.18	208.4	225.68	198.32	184.64	189.86	241.52	246.02	247.82	251.78	254.48	256.46	243.5	220.82	131	130.64	116.6	100.94
05-19-2015 08:00:00	173.66	183.92	193.82	208.04	225.32	198.14	184.64	190.22	241.34	245.84	247.64	251.6	254.48	256.46	243.68	220.64	130.46	130.1	116.06	100.58
05-19-2015 09:00:00	173.12	183.56	193.46	207.5	224.6	198.32	184.82	190.94	240.62	245.3	247.28	250.88	253.58	257	244.4	221.36	129.56	129.38	115.52	99.86
05-19-2015 10:00:00	173.12	183.38	193.28	207.32	224.24	198.14	184.82	191.3	240.26	244.94	246.74	250.52	253.22	256.82	244.22	221	129.74	129.56	115.88	100.22
05-19-2015 11:00:00	173.12	183.38	193.46	207.5	224.24	197.96	184.64	191.48	241.16	245.84	247.64	251.42	254.12	256.82	244.22	221.18	130.46	130.28	116.6	100.94

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-19-2015 12:00:00	173.12	183.2	193.1	207.32	224.24	197.24	183.92	191.12	240.8	245.3	247.28	251.24	254.3	256.1	243.32	220.1	130.28	130.1	116.42	100.94
05-19-2015 13:00:00	173.48	183.56	193.64	207.86	224.6	197.06	183.92	191.48	241.52	246.02	248	251.78	254.84	255.92	243.32	220.28	131	130.82	117.14	101.66
05-19-2015 14:00:00	173.48	183.74	193.64	207.86	224.42	196.52	183.56	191.48	242.06	246.38	248.36	252.14	255.2	255.74	242.96	219.92	131.54	131.18	117.5	101.84
05-19-2015 15:00:00	174.02	184.28	194.18	208.22	224.78	196.52	183.74	192.02	242.42	246.92	248.72	252.5	255.56	255.74	242.78	219.92	132.08	131.72	118.04	102.38
05-19-2015 16:00:00	174.2	184.46	194.18	208.4	225.14	196.52	183.92	192.56	242.24	246.56	248.18	252.14	255.38	255.38	242.42	219.56	132.26	132.08	118.22	102.56
05-19-2015 17:00:00	173.84	183.74	193.46	207.86	224.6	196.7	184.1	193.28	242.06	246.02	247.64	251.78	255.02	255.74	242.96	220.28	131.9	131.36	117.5	102.02
05-19-2015 18:00:00	175.46	185.54	195.44	209.66	226.04	197.24	185.18	194.54	243.32	247.28	249.08	252.86	255.92	255.92	243.5	220.64	132.98	132.44	118.4	102.74
05-19-2015 19:00:00	175.1	185.18	194.9	209.12	225.5	196.88	184.82	194.72	242.6	246.56	248.36	252.14	255.38	255.38	242.6	219.92	133.16	132.44	118.58	102.74
05-19-2015 20:00:00	174.74	184.82	194.72	208.94	225.32	197.6	185.54	195.8	242.24	246.2	247.82	251.78	255.02	256.28	243.32	221	132.26	131.72	117.86	102.02
05-19-2015 21:00:00	174.74	184.82	194.9	208.94	225.32	197.6	185.72	196.34	242.24	246.2	248	251.96	255.02	256.46	243.68	221.18	132.62	132.08	118.22	102.38
05-19-2015 22:00:00	174.92	185	194.9	209.12	225.32	197.6	185.9	196.88	241.88	246.02	247.64	251.6	254.66	256.1	243.5	221	132.8	132.26	118.4	102.38
05-19-2015 23:00:00	174.92	185	194.9	209.12	225.14	197.42	186.08	197.24	242.24	246.2	248	251.78	255.02	256.28	243.86	221.18	132.98	132.44	118.58	102.74
05-20-2015 00:00:00	174.92	185	195.08	209.3	225.32	197.6	186.26	197.78	241.88	246.02	247.82	251.78	254.84	256.28	243.86	221.18	132.98	132.62	118.58	102.74
05-20-2015 01:00:00	175.1	185.18	195.08	209.3	225.32	197.6	186.44	198.32	241.88	246.02	247.64	251.6	254.66	256.1	243.5	221	133.52	132.98	118.94	103.1
05-20-2015 02:00:00	175.1	185.18	195.26	209.48	225.32	197.78	186.8	198.86	241.88	246.02	247.64	251.6	254.66	256.28	243.68	221.18	133.34	132.62	118.76	102.92
05-20-2015 03:00:00	174.92	185	194.9	209.12	224.96	197.42	186.62	199.04	242.06	246.2	248	251.96	255.02	256.46	244.04	221.54	133.7	132.98	119.12	103.28
05-20-2015 04:00:00	175.46	185.54	195.62	209.84	225.5	197.96	187.52	200.12	242.24	246.38	248.18	251.96	255.02	256.46	244.04	221.54	133.52	132.98	119.12	103.28
05-20-2015 05:00:00	175.28	185.36	195.26	209.48	225.14	197.6	187.16	200.12	242.42	246.38	248.18	252.14	255.2	256.46	244.04	221.72	133.7	133.16	119.3	103.46
05-20-2015 06:00:00	174.92	185	194.9	209.12	224.78	197.42	186.98	200.3	242.42	246.38	248.18	251.96	255.2	256.64	244.22	221.72	133.52	132.98	119.12	103.28
05-20-2015 07:00:00	175.46	185.9	195.8	210.02	225.32	198.14	188.06	201.74	242.42	246.56	248.36	252.14	255.2	256.82	244.4	221.9	133.52	133.16	119.3	103.46
05-20-2015 08:00:00	174.92	185	194.9	209.12	224.6	197.42	187.52	201.2	241.7	245.84	247.64	251.6	254.66	256.1	243.5	221.36	133.52	133.16	119.48	103.64
05-20-2015 09:00:00	175.28	185.36	195.26	209.48	224.78	197.6	187.88	201.92	241.7	246.02	247.64	251.6	254.66	256.28	243.5	221.36	133.88	133.34	119.66	103.64
05-20-2015 10:00:00	175.28	185.54	195.62	209.84	224.96	197.6	188.06	202.46	241.88	246.02	247.82	251.78	254.66	256.1	243.68	221.36	134.06	133.7	119.84	104
05-20-2015 11:00:00	174.92	185.18	195.08	209.3	224.42	197.24	187.88	202.28	241.7	245.84	247.46	251.42	254.48	255.92	243.5	221.18	133.88	133.52	119.66	103.82
05-20-2015 12:00:00	175.1	185.18	195.26	209.48	224.42	197.24	187.88	202.64	241.7	245.84	247.64	251.42	254.48	255.92	243.5	221.18	134.06	133.7	119.84	104
05-20-2015 13:00:00	174.74	185	194.9	209.12	224.24	196.7	187.7	202.64	241.88	246.02	247.82	251.78	254.84	256.1	243.68	221.36	134.6	134.24	120.38	104.54
05-20-2015 14:00:00	175.46	185.72	195.62	209.66	224.78	197.42	188.6	203.72	242.24	246.2	248	251.96	255.02	256.28	243.86	221.72	134.42	133.88	120.2	104.18
05-20-2015 15:00:00	175.1	185.36	195.26	209.48	224.42	197.06	188.42	203.72	242.06	246.2	248	251.78	254.84	256.1	243.86	221.54	134.78	134.24	120.56	104.54
05-20-2015 16:00:00	174.92	185	195.08	209.12	224.24	196.88	188.42	204.08	242.06	246.02	247.82	251.6	254.84	256.28	243.86	221.72	134.78	134.24	120.56	104.54
05-20-2015 17:00:00	175.46	185.72	195.8	209.84	224.6	197.6	189.32	204.98	241.88	246.02	247.82	251.78	254.66	256.1	243.68	221.72	134.78	134.42	120.74	104.72
05-20-2015 18:00:00	175.46	185.72	195.62	209.84	224.6	197.42	189.5	205.34	241.88	246.02	247.64	251.6	254.66	256.28	243.86	221.72	134.96	134.42	120.74	104.72
05-20-2015 19:00:00	175.64	185.9	195.8	209.84	224.6	197.6	189.68	205.88	242.24	246.2	248	251.96	255.02	256.46	244.22	222.26	134.78	134.24	120.38	104.36
05-20-2015 20:00:00	175.28	185.54	195.62	209.66	224.42	197.42	189.68	205.88	242.06	246.2	248	251.78	254.84	256.46	244.22	222.08	134.78	134.24	120.38	104.36
05-20-2015 21:00:00	175.46	185.72	195.62	209.84	224.42	197.42	189.86	206.42	241.88	245.84	247.64	251.6	254.66	256.28	243.86	221.9	135.14	134.6	120.92	104.9
05-20-2015 22:00:00	175.46	185.72	195.62	209.84	224.42	197.42	190.04	206.78	242.06	246.2	248	251.96	255.02	256.46	244.22	222.26	135.32	134.78	120.92	104.9
05-20-2015 23:00:00	175.64	185.9	195.98	210.02	224.42	197.6	190.4	207.14	242.24	246.38	248	251.96	255.02	256.46	244.4	222.44	135.32	134.78	121.1	105.08
05-21-2015 00:00:00	175.82	186.08	195.98	210.2	224.6	197.6	190.76	207.68	242.24	246.38	248.18	251.96	255.02	256.64	244.4	222.44	135.32	134.96	121.1	105.08
05-21-2015 01:00:00	175.64	185.9	195.8	210.02	224.42	197.6	190.76	207.86	242.24	246.02	248	251.96	254.84	256.46	244.4	222.44	135.32	134.96	121.1	105.08
05-21-2015 02:00:00	175.64	185.9	195.8	210.02	224.42	197.6	190.94	208.22	242.06	246.02	247.82	251.78	254.84	256.46	244.4	222.44	135.5	134.96	121.28	105.08
05-21-2015 03:00:00	175.46	185.72	195.62	209.66	224.06	197.42	190.76	208.4	242.24	246.2	248	251.96	255.02	256.46	244.4	222.44	135.5	134.96	121.28	105.26
05-21-2015 04:00:00	175.46	185.54	195.62	209.84	224.06	197.42	191.12	208.58	242.24	246.38	248.18	252.14	255.02	256.82	244.58	222.8	135.5	135.14	121.46	105.26
05-21-2015 05:00:00	175.64	185.9	195.8	209.84	224.06	197.42	191.3	209.12	242.42	246.38	248.18	252.14	255.02	256.64	244.58	222.62	135.68	135.14	121.46	105.44
05-21-2015 06:00:00	175.64	185.72	195.8	209.84	224.06	197.42	191.48	209.48	242.42	246.2	248	251.96	255.02	256.64	244.4	222.62	135.68	135.32	121.46	105.44
05-21-2015 07:00:00	175.64	185.9	195.8	210.02	223.88	197.42	191.66	209.66	242.42	246.56	248.18	252.14	255.02	256.64	244.58	222.8	135.86	135.32	121.64	105.62
05-21-2015 08:00:00	175.64	186.08	196.16	210.2	224.06	197.78	192.2	210.38	241.88	246.02	247.82	251.78	254.66	256.64	244.58	222.8	135.68	135.32	121.64	105.62
05-21-2015 09:00:00	175.64	186.26	196.34	210.38	224.06	197.96	192.74	210.92	242.06	246.38	248.36	251.96	254.66	257	245.12	223.16	135.5	135.5	121.82	105.62
05-21-2015 10:00:00	175.28	185.9	195.98	209.84	223.7	197.78	192.56	211.1	241.88	246.2	248.18	251.78	254.48	256.64	244.76	222.8	135.14	135.14	121.82	105.62
05-21-2015 11:00:00	174.74	185	195.08	208.94	222.8	197.06	192.02	210.56	241.34	245.66	247.46	251.24	254.3	256.46	244.4	222.44	135.32	135.14	121.64	105.62
05-21-2015 12:00:00	175.1	185.18	195.08	209.12	223.16	197.06	191.84	210.74	241.88	245.84	247.64	251.42	254.66	256.46	244.22	222.44	135.32	134.78	121.46	105.44
05-21-2015 13:00:00	175.64	185.9	195.8	209.84	223.7	197.6	192.56	211.64	241.88	246.02	247.82	251.6	254.84	256.28	244.22	222.44	135.86	135.68	122.18	106.16
05-21-2015 14:00:00	175.82	186.26	196.16	210.2	223.7	197.42	192.74	211.82	242.42	246.56	248.54	252.14	255.02	256.46	244.58	222.62	136.4	136.22	122.72	106.7
05-21-2015 15:00:00	175.46	185.72	195.62	209.66	223.52	197.06	192.2	211.46	242.06	246.02	248	251.78	255.02	255.92	243.68	221.9	136.22	135.86	122.36	106.34

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	TMP-07-35.7	TMP-07-34.7	TMP-07-33	TMP-07-30	TMP-07-27	TMP-07-24	TMP-07-21	TMP-07-18	TMP-07-15	TMP-07-12	TMP-07-09	TMP-07-06	TMP-07-06-1	TMP-07-03	TMP-07-03-1	TMP-07-00	TMP-07-00-1	TMP-07-(-01)	TMP-07-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-21-2015 16:00:00	176	186.08	195.98	210.02	223.88	197.42	192.92	212.36	242.06	246.02	247.64	251.6	254.84	255.92	243.86	222.08	136.04	135.68	122.18	106.16
05-21-2015 17:00:00	175.82	186.08	195.98	210.02	223.7	197.42	193.28	212.72	242.42	246.2	248	251.96	255.02	256.28	244.04	222.44	136.58	136.22	122.54	106.52
05-21-2015 18:00:00	176.18	186.44	196.34	210.38	223.88	197.78	193.64	213.44	242.24	246.02	247.82	251.6	254.84	256.1	244.04	222.26	136.4	135.86	122.36	106.34
05-21-2015 19:00:00	176.72	186.98	197.06	210.92	224.6	197.24	193.46	213.08	243.68	247.46	249.26	253.04	256.1	256.1	244.04	222.26	137.84	137.48	123.98	107.78
05-21-2015 20:00:00	176.18	186.26	196.34	210.38	224.06	197.78	194	213.8	242.24	246.02	247.82	251.78	255.02	256.1	243.86	222.44	136.76	136.22	122.54	106.52
05-21-2015 21:00:00	176.36	186.62	196.52	210.56	224.06	197.96	194.54	214.52	242.42	246.2	248	251.96	255.02	256.46	244.4	222.8	137.48	136.94	123.26	107.06
05-21-2015 22:00:00	176.18	186.44	196.34	210.38	223.88	197.96	194.72	214.7	242.6	246.38	248.18	252.14	255.2	256.64	244.76	223.16	137.12	136.58	123.08	106.88
05-21-2015 23:00:00	176.72	186.8	196.88	210.74	224.24	198.32	195.26	215.42	242.06	245.84	247.64	251.6	254.66	256.28	244.22	222.62	137.3	136.76	123.26	107.06
05-22-2015 00:00:00	176.54	186.8	196.88	210.74	224.06	198.5	195.44	215.78	242.6	246.38	248.18	252.14	255.02	256.64	244.58	222.98	137.48	136.94	123.44	107.24
05-22-2015 01:00:00	176.72	186.98	196.88	210.74	224.24	198.68	195.62	216.14	242.6	246.38	248.18	251.96	255.2	256.64	244.58	222.98	137.48	136.94	123.44	107.24
05-22-2015 02:00:00	176.54	186.8	196.7	210.56	223.88	198.32	195.62	216.14	242.42	246.38	248.18	252.14	255.2	256.46	244.58	222.98	137.66	137.12	123.62	107.42
05-22-2015 03:00:00	176.54	186.8	196.7	210.56	223.88	198.32	195.8	216.5	242.6	246.56	248.36	252.14	255.2	256.82	244.76	223.16	137.66	137.3	123.62	107.6
05-22-2015 04:00:00	176.54	186.8	196.7	210.74	223.88	198.5	196.16	216.86	242.78	246.56	248.36	252.14	255.2	256.64	244.4	223.16	137.84	137.3	123.8	107.6
05-22-2015 05:00:00	176.72	186.98	196.88	210.92	224.24	198.68	196.52	217.4	242.78	246.56	248.36	252.14	255.2	256.82	244.58	223.16	137.66	137.3	123.62	107.6
05-22-2015 06:00:00	177.08	187.34	197.24	211.1	224.42	199.04	197.06	217.94	242.78	246.74	248.36	252.32	255.2	256.82	244.76	223.16	137.66	137.3	123.8	107.6
05-22-2015 07:00:00	176.18	186.98	197.06	210.92	223.88	199.04	197.24	218.3	242.24	246.2	248	251.78	254.48	256.64	244.76	223.16	137.48	137.3	123.98	107.6
05-22-2015 08:00:00	175.82	186.44	196.52	210.2	223.34	198.86	197.24	218.3	241.7	245.66	247.64	251.24	254.12	256.46	244.58	222.8	136.94	136.76	123.44	107.24
05-22-2015 09:00:00	175.1	185.72	195.8	209.48	222.26	199.22	197.78	218.84	240.8	245.12	246.92	250.52	252.86	257	245.3	223.7	136.04	136.22	122.9	106.7
05-22-2015 10:00:00	174.74	185.36	195.44	209.12	221.9	198.86	197.24	218.3	241.34	245.48	247.28	251.06	253.58	257.18	245.3	223.7	135.5	135.5	122.18	106.16
05-22-2015 11:00:00	175.1	185.36	195.26	209.12	222.26	198.5	196.88	217.94	241.16	245.12	246.92	250.88	253.94	256.28	244.22	222.62	136.04	135.86	122.54	106.52
05-22-2015 12:00:00	174.74	185.36	195.44	209.3	222.08	198.14	196.88	217.4	241.34	245.66	247.46	251.42	254.12	256.28	244.22	222.44	136.58	136.58	123.44	107.42
05-22-2015 13:00:00	175.82	186.26	196.16	210.02	223.16	198.32	196.88	217.76	242.06	246.2	248	251.78	254.84	256.1	243.86	222.26	137.12	137.12	123.8	107.78
05-22-2015 14:00:00	176	186.44	196.34	210.38	223.16	198.14	197.06	217.76	242.78	246.74	248.72	252.5	255.38	256.1	244.22	222.44	137.66	137.66	124.34	108.32
05-22-2015 15:00:00	176	186.26	196.16	210.02	223.16	197.78	196.52	217.4	242.42	246.2	248	251.78	255.02	255.38	243.14	221.54	137.66	137.48	124.34	108.32
05-22-2015 16:00:00	176.54	186.8	196.88	210.56	223.52	197.78	196.88	217.58	242.6	246.56	248.36	252.32	255.38	255.2	243.14	221.36	138.02	137.84	124.7	108.68
05-22-2015 17:00:00	176.36	186.44	196.34	210.02	223.34	198.5	197.6	218.66	242.6	246.2	247.82	251.78	255.02	255.92	243.86	222.26	137.66	137.3	123.98	107.96
05-22-2015 18:00:00	176.54	186.8	196.7	210.38	223.52	198.5	197.96	218.84	242.42	246.02	247.64	251.6	254.66	255.74	243.5	222.26	137.84	137.48	124.16	108.14
05-22-2015 19:00:00	176.36	186.44	196.52	210.38	223.52	198.86	198.5	219.38	242.06	245.66	247.46	251.24	254.48	255.92	243.86	222.44	138.02	137.48	124.16	108.14
05-22-2015 20:00:00	176.54	186.8	196.7	210.56	223.7	199.04	198.68	219.74	242.6	246.2	247.82	251.96	255.02	256.46	244.76	223.16	138.38	137.84	124.52	108.5
05-22-2015 21:00:00	176.72	186.98	196.88	210.74	223.88	199.22	199.22	220.1	242.78	246.38	248.18	251.96	255.2	256.46	244.76	223.34	138.56	138.2	124.88	108.68
05-22-2015 22:00:00	177.08	187.34	197.42	211.1	224.24	199.76	199.76	220.64	242.78	246.38	248.18	252.14	255.2	256.46	244.94	223.52	138.74	138.2	124.88	108.68
05-22-2015 23:00:00	177.08	187.34	197.24	211.1	224.06	199.58	199.94	220.64	242.42	246.2	248	251.78	254.84	256.28	244.58	223.34	138.74	138.2	124.88	108.68
05-23-2015 00:00:00	177.08	187.16	197.24	210.92	224.06	199.58	199.94	220.82	243.14	246.74	248.54	252.32	255.38	256.64	245.3	223.88	138.74	138.38	125.06	108.86
05-23-2015 01:00:00	177.08	187.16	197.06	210.92	224.06	199.76	200.12	221.18	242.42	246.2	248	251.78	255.02	256.46	244.94	223.52	138.92	138.2	124.88	108.86
05-23-2015 02:00:00	176.9	187.34	197.24	211.1	224.24	199.94	200.48	221.18	242.24	246.02	247.82	251.6	254.66	256.1	244.58	223.16	138.92	138.56	125.24	109.04
05-23-2015 03:00:00	177.26	187.52	197.6	211.28	224.24	200.12	200.84	221.72	242.6	246.38	248	251.96	254.84	256.28	244.94	223.7	139.1	138.74	125.42	109.22
05-23-2015 04:00:00	177.26	187.7	197.42	211.28	224.42	200.12	201.02	221.9	242.78	246.38	248.18	252.14	255.02	256.46	244.76	223.7	138.92	138.56	125.24	109.04
05-23-2015 05:00:00	177.08	187.34	197.24	211.1	224.24	200.12	201.02	222.08	242.78	246.38	248.18	251.96	255.02	256.28	244.94	223.88	138.92	138.38	125.06	109.04
05-23-2015 06:00:00	177.08	187.34	197.42	211.1	224.06	200.12	201.2	222.08	242.6	246.38	248	251.96	255.02	256.28	244.94	223.88	138.92	138.56	125.24	109.22
05-23-2015 07:00:00	177.26	187.52	197.42	211.1	224.24	200.3	201.56	222.26	242.78	246.56	248.18	252.14	255.02	256.46	245.12	223.88	139.1	138.74	125.42	109.22
05-23-2015 08:00:00	177.26	187.52	197.42	211.28	224.24	200.48	201.74	222.62	243.14	246.92	248.72	252.5	255.38	256.82	245.48	224.24	138.92	138.74	125.6	109.4
05-23-2015 09:00:00	176.9	187.16	197.24	210.92	223.7	200.66	202.1	222.98	242.06	246.02	247.82	251.6	254.48	256.64	245.48	224.06	138.56	138.56	125.42	109.22
05-23-2015 10:00:00	176.18	186.62	196.7	210.38	223.34	200.48	202.1	222.98	242.24	246.2	248.18	251.96	254.66	257.18	246.02	224.78	138.2	138.2	125.06	109.04
05-23-2015 11:00:00	176	186.44	196.34	210.02	222.8	200.12	201.74	222.62	241.7	245.84	247.64	251.42	254.3	256.46	245.3	223.88	138.02	138.02	124.88	109.04
05-23-2015 12:00:00	176.18	186.62	196.52	210.38	223.16	200.12	201.92	222.62	241.88	245.84	247.64	251.6	254.48	256.1	244.76	223.52	138.74	138.56	125.42	109.58
05-23-2015 13:00:00	176.9	187.52	197.42	211.1	223.88	200.66	202.46	222.98	242.42	246.56	248.36	252.14	254.84	256.1	244.94	223.7	138.92	138.92	125.78	109.76
05-23-2015 14:00:00	176.36	186.62	196.52	210.2	223.34	199.94	201.56	222.44	241.88	245.66	247.46	251.42	254.48	255.56	244.04	222.8	138.56	138.38	125.24	109.4
05-23-2015 15:00:00	177.08	187.16	197.06	210.74	223.7	200.3	202.1	222.8	242.24	246.02	247.64	251.6	254.66	255.38	244.04	222.8	139.1	138.74	125.6	109.58
05-23-2015 16:00:00	176.72	186.98	196.88	210.56	223.52	199.58	201.38	221.9	242.96	246.92	248.72	252.68	255.74	255.56	244.22	222.8	139.64	139.46	126.32	110.3
05-23-2015 17:00:00	176.9	187.16	196.88	210.74	223.7	200.66	202.64	223.34	242.78	246.38	248.18	251.96	255.2	256.1	244.58	223.52	139.28	139.1	125.96	109.94
05-23-2015 18:00:00	177.98	188.24	197.96	211.82	224.6	200.84	203.18	223.88	243.32	246.92	248.54	252.5	255.56	255.92	244.58	223.52	139.64	139.28	125.96	109.94
05-23-2015 19:00:00	177.8	187.88	197.6	211.28	224.42	201.2	203.36	224.06	242.78	246.2	248	251.96	255.2	255.74	244.4	223.52	139.82	139.28	125.96	109.94

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	TMP-07-35.7	TMP-07-34.7	TMP-07-33	TMP-07-30	TMP-07-27	TMP-07-24	TMP-07-21	TMP-07-18	TMP-07-15	TMP-07-12	TMP-07-09	TMP-07-06	TMP-07-06-1	TMP-07-03	TMP-07-03-1	TMP-07-00	TMP-07-00-1	TMP-07-(-01)	TMP-07-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-23-2015 20:00:00	177.62	187.7	197.6	211.28	224.24	201.56	204.08	224.6	242.78	246.2	248	251.96	255.2	256.28	245.12	224.24	139.82	139.28	125.96	109.94
05-23-2015 21:00:00	177.26	187.34	197.24	210.92	223.88	201.2	203.9	224.42	242.78	246.38	248	251.96	255.02	256.46	245.3	224.42	140.18	139.64	126.32	110.3
05-23-2015 22:00:00	177.62	187.88	197.78	211.46	224.42	201.92	204.62	225.14	242.96	246.38	248.18	251.96	255.02	256.46	245.3	224.42	140	139.46	126.32	110.12
05-23-2015 23:00:00	177.44	187.7	197.6	211.28	224.24	201.74	204.62	224.96	242.96	246.56	248.36	252.14	255.2	256.46	245.3	224.42	140.54	139.82	126.68	110.66
05-24-2015 00:00:00	177.62	187.88	197.78	211.46	224.42	202.1	204.98	225.5	242.78	246.38	248.18	252.14	255.2	256.46	245.3	224.42	140	139.64	126.5	110.3
05-24-2015 01:00:00	177.8	188.06	197.78	211.64	224.6	202.28	205.34	225.68	242.96	246.56	248.18	252.14	255.2	256.46	245.3	224.6	140.72	140.36	127.04	111.02
05-24-2015 02:00:00	177.8	188.06	197.96	211.64	224.6	202.46	205.52	226.04	242.42	246.02	247.82	251.6	254.66	256.1	244.76	224.06	140.54	140	126.86	110.66
05-24-2015 03:00:00	177.8	188.06	197.96	211.64	224.6	202.46	205.7	226.22	242.78	246.38	248.18	251.96	255.02	256.46	245.3	224.42	140.54	140	126.68	110.66
05-24-2015 04:00:00	177.62	187.88	197.78	211.46	224.42	202.46	205.7	226.22	243.14	246.74	248.54	252.32	255.38	256.82	245.66	224.96	140.54	140.18	126.86	110.84
05-24-2015 05:00:00	177.8	188.06	197.78	211.46	224.42	202.64	205.88	226.4	243.14	246.74	248.54	252.5	255.38	256.82	245.66	224.96	140.54	140.18	126.86	110.84
05-24-2015 06:00:00	177.8	188.06	197.96	211.64	224.6	202.82	206.24	226.76	242.78	246.56	248.18	252.14	255.2	256.64	245.48	224.6	140.54	140.18	127.04	111.02
05-24-2015 07:00:00	177.8	188.24	198.14	211.64	224.6	202.82	206.42	226.94	242.96	246.56	248.36	252.14	255.02	256.46	245.48	224.6	140.72	140.54	127.4	111.2
05-24-2015 08:00:00	177.8	188.24	198.14	211.82	224.42	203	206.78	227.12	243.14	246.92	248.72	252.5	255.38	256.82	245.84	224.96	140.54	140.54	127.4	111.2
05-24-2015 09:00:00	177.08	187.52	197.42	211.1	223.7	203.54	207.32	227.84	242.24	246.38	248.18	251.96	254.48	257.72	246.74	225.86	139.46	139.64	126.5	110.3
05-24-2015 10:00:00	177.08	187.52	197.24	210.92	223.7	203.36	207.14	227.48	242.06	245.84	247.64	251.42	254.3	256.82	245.66	224.78	139.46	139.46	126.5	110.3
05-24-2015 11:00:00	177.26	187.7	197.6	211.1	223.88	203.18	207.14	227.3	242.42	246.38	248.18	251.96	254.66	256.64	245.66	224.78	139.82	139.82	126.68	110.66
05-24-2015 12:00:00	176.72	187.34	197.06	210.74	223.52	202.82	206.6	226.94	242.42	246.38	248.18	251.96	254.84	256.46	245.48	224.42	140.18	140.18	127.04	111.02
05-24-2015 13:00:00	177.08	187.34	197.06	210.92	223.7	202.82	206.78	226.94	242.06	245.84	247.64	251.42	254.48	255.92	244.58	223.52	139.82	139.64	126.68	110.66
05-24-2015 14:00:00	177.08	187.34	197.24	210.92	223.7	202.1	206.06	226.04	242.6	246.56	248.36	252.32	255.38	255.38	244.22	222.98	140.72	140.72	127.76	111.74
05-24-2015 15:00:00	177.26	187.88	197.6	211.28	224.06	202.1	206.06	226.04	243.14	246.74	248.72	252.5	255.74	255.2	243.86	222.8	141.08	141.08	128.12	112.1
05-24-2015 16:00:00	177.8	188.06	197.96	211.64	224.42	202.46	206.6	226.58	243.32	246.92	248.72	252.5	255.56	255.2	244.04	222.98	140.9	140.72	127.76	111.74
05-24-2015 17:00:00	178.16	188.24	198.14	211.82	224.6	203.36	207.68	227.84	243.32	246.74	248.54	252.32	255.38	256.1	244.76	224.06	141.08	140.72	127.58	111.56
05-24-2015 18:00:00	177.98	188.06	197.96	211.46	224.42	203	207.5	227.48	243.32	246.74	248.54	252.32	255.38	255.74	244.58	223.88	141.44	141.08	127.94	112.1
05-24-2015 19:00:00	178.16	188.24	198.14	211.64	224.6	203	207.32	227.3	243.86	247.28	249.08	252.86	255.92	255.92	244.58	223.88	142.34	141.98	128.84	112.64
05-24-2015 20:00:00	177.8	187.88	197.6	211.28	224.42	203.9	208.22	228.56	242.78	246.2	247.82	251.96	255.02	256.28	245.12	224.42	141.44	140.9	127.76	111.56
05-24-2015 21:00:00	177.62	187.88	197.6	211.28	224.24	203.9	208.58	228.56	242.96	246.38	248.18	252.14	255.2	256.46	245.48	224.78	141.44	140.9	127.76	111.74
05-24-2015 22:00:00	178.34	188.6	198.32	212	224.78	204.62	209.48	229.46	242.6	246.2	248	251.96	254.84	256.28	245.3	224.42	141.44	141.08	127.94	111.92
05-24-2015 23:00:00	177.98	188.24	198.14	211.64	224.6	204.62	209.3	229.46	242.96	246.38	248.18	252.14	255.2	256.64	245.48	224.78	141.62	141.26	128.12	111.92
05-25-2015 00:00:00	178.34	188.42	198.14	211.82	224.78	204.98	209.66	229.82	242.96	246.38	248.18	252.14	255.2	256.46	245.48	224.78	141.44	141.08	127.76	111.74
05-25-2015 01:00:00	178.16	188.42	198.14	211.82	224.6	204.98	209.84	229.82	242.96	246.56	248.18	252.14	255.2	256.64	245.48	224.96	141.8	141.44	128.3	112.1
05-25-2015 02:00:00	178.16	188.24	198.14	211.64	224.6	205.16	210.02	230.18	242.78	246.2	248	251.96	255.02	256.46	245.48	224.78	141.98	141.62	128.48	112.46
05-25-2015 03:00:00	178.16	188.24	198.14	211.82	224.6	205.34	210.2	230.18	242.78	246.2	248	251.96	254.84	256.46	245.48	224.78	141.8	141.26	128.12	112.1
05-25-2015 04:00:00	178.34	188.6	198.5	212	224.78	205.52	210.74	230.72	242.96	246.38	248.18	251.96	255.02	256.64	245.66	224.96	141.8	141.44	128.3	112.1
05-25-2015 05:00:00	178.34	188.42	198.14	211.82	224.6	205.52	210.74	230.54	243.32	246.74	248.36	252.32	255.38	256.82	245.84	225.32	141.98	141.62	128.3	112.28
05-25-2015 06:00:00	178.16	188.42	198.14	211.82	224.6	205.52	210.92	230.9	243.14	246.74	248.54	252.32	255.38	257	246.02	225.32	141.98	141.62	128.48	112.28
05-25-2015 07:00:00	178.34	188.6	198.32	211.82	224.6	205.7	211.1	230.9	243.32	246.74	248.54	252.5	255.38	256.82	246.02	225.32	141.98	141.62	128.48	112.46
05-25-2015 08:00:00	178.7	188.78	198.68	212.18	224.96	206.06	211.46	231.26	242.78	246.2	248	251.96	254.84	256.1	245.3	224.6	141.98	141.62	128.66	112.46
05-25-2015 09:00:00	178.7	188.96	198.68	212.18	224.96	206.06	211.82	231.44	243.14	246.74	248.54	252.32	255.02	256.46	245.66	224.96	141.8	141.62	128.48	112.46
05-25-2015 10:00:00	178.7	189.14	198.86	212.36	224.96	206.42	211.82	231.62	243.32	246.92	248.72	252.32	255.2	256.46	245.66	224.96	141.98	141.8	128.66	112.64
05-25-2015 11:00:00	177.8	187.88	197.6	211.28	224.06	205.7	211.28	231.08	242.78	246.2	247.82	251.78	254.84	256.46	245.48	224.78	141.8	141.62	128.48	112.46
05-25-2015 12:00:00	177.26	187.52	197.42	210.92	223.52	205.52	211.1	230.72	242.6	246.38	248.18	251.96	254.84	256.28	245.48	224.6	141.08	141.08	128.12	112.1
05-25-2015 13:00:00	177.26	187.52	197.24	210.92	223.7	205.7	211.28	230.9	242.42	246.02	247.82	251.6	254.66	256.1	245.12	224.42	141.98	141.8	129.02	113
05-25-2015 14:00:00	177.98	188.06	197.78	211.46	224.24	206.24	211.82	231.44	242.78	246.38	248	251.96	255.02	256.46	245.3	224.78	142.16	141.98	128.84	112.82
05-25-2015 15:00:00	177.98	187.88	197.6	211.28	224.24	206.24	211.82	231.62	242.24	245.66	247.46	251.42	254.48	255.92	244.76	224.24	141.8	141.44	128.48	112.46
05-25-2015 16:00:00	178.34	188.78	198.32	211.82	224.6	206.6	212.36	231.98	242.6	246.2	248	251.78	254.66	255.92	244.94	224.42	141.98	141.8	128.84	112.64
05-25-2015 17:00:00	178.7	188.96	198.68	212.36	225.14	206.6	212.36	231.98	243.32	246.92	248.54	252.5	255.38	255.92	244.94	224.24	142.16	141.98	129.02	113
05-25-2015 18:00:00	178.88	189.14	198.86	212.36	225.32	206.42	212.36	231.62	244.4	247.82	249.62	253.22	256.28	256.46	245.48	224.78	142.88	142.7	129.74	113.72
05-25-2015 19:00:00	179.24	189.5	199.4	212.9	225.68	206.42	212.36	231.8	244.04	247.46	249.26	252.86	255.92	255.56	244.4	223.7	143.06	142.88	129.92	113.9
05-25-2015 20:00:00	178.52	188.6	198.32	211.82	225.14	207.32	213.08	232.88	242.78	246.2	247.82	251.78	255.02	256.28	245.12	224.78	142.52	141.98	128.84	113
05-25-2015 21:00:00	178.7	188.78	198.5	212.18	225.14	207.68	213.62	233.24	242.96	246.38	248	251.96	255.02	256.46	245.48	224.96	142.34	141.98	128.84	112.82
05-25-2015 22:00:00	178.7	188.78	198.5	212	225.14	207.68	213.8	233.42	242.78	246.2	248	251.96	254.84	256.28	245.3	224.78	142.7	142.34	129.2	113.18
05-25-2015 23:00:00	178.7	188.96	198.5	212.18	225.32	207.86	213.98	233.42	242.96	246.38	248	251.96	255.02	256.46	245.48	224.96	142.34	141.98	129.02	112.82

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-26-2015 00:00:00	178.88	189.14	198.68	212.36	225.5	208.22	214.34	233.96	243.14	246.56	248.36	252.14	255.2	256.82	245.66	225.14	142.88	142.52	129.56	113.54
05-26-2015 01:00:00	178.52	188.78	198.5	212	225.32	208.04	214.34	233.96	242.96	246.38	248.18	252.14	255.02	256.46	245.48	224.78	142.34	142.16	129.2	113
05-26-2015 02:00:00	178.7	188.78	198.5	212	225.14	208.22	214.52	233.96	242.78	246.2	248	251.96	254.84	256.46	245.3	224.78	142.34	141.98	129.02	113
05-26-2015 03:00:00	178.7	188.96	198.68	212.18	225.5	208.4	214.88	234.32	242.78	246.2	248	251.96	254.84	256.46	245.3	224.78	142.34	142.16	129.2	113.18
05-26-2015 04:00:00	178.7	188.96	198.5	212.18	225.32	208.58	214.88	234.5	242.96	246.38	248.18	252.14	255.02	256.46	245.3	224.96	142.7	142.34	129.38	113.36
05-26-2015 05:00:00	178.7	188.78	198.5	212.18	225.32	208.58	215.06	234.5	242.96	246.38	248.18	251.96	255.02	256.46	245.48	224.96	142.7	142.34	129.56	113.36
05-26-2015 06:00:00	178.7	188.96	198.68	212.18	225.5	208.76	215.24	234.86	242.96	246.38	248.18	251.96	255.02	256.64	245.3	224.96	142.7	142.52	129.56	113.54
05-26-2015 07:00:00	178.88	188.96	198.68	212.18	225.68	208.94	215.42	235.04	242.96	246.38	248	251.96	254.84	256.28	245.12	224.78	142.52	142.34	129.38	113.54
05-26-2015 08:00:00	178.88	189.14	198.86	212.54	225.68	209.3	215.78	235.22	243.32	246.92	248.54	252.32	255.2	256.64	245.66	225.14	143.24	143.06	130.28	114.26
05-26-2015 09:00:00	178.52	188.78	198.5	212	225.32	209.12	215.6	235.04	243.14	246.74	248.36	252.32	255.02	256.64	245.48	225.14	143.06	142.88	130.1	114.08
05-26-2015 10:00:00	178.88	189.14	198.86	212.36	225.68	209.84	216.32	235.76	242.96	246.56	248.36	252.14	255.02	256.82	245.66	225.14	143.06	142.88	130.1	114.08
05-26-2015 11:00:00	177.44	188.24	197.96	211.46	224.42	209.66	216.32	235.58	241.88	245.84	247.64	251.42	253.94	257	246.02	225.5	142.34	142.52	129.74	113.72
05-26-2015 12:00:00	175.46	186.08	195.8	209.3	222.8	208.94	215.6	234.86	240.98	244.94	246.74	250.7	253.4	256.82	245.48	224.96	140.9	141.08	128.3	112.46
05-26-2015 13:00:00	176.9	187.34	197.06	210.56	224.06	209.66	216.32	235.58	241.7	245.48	247.46	251.24	254.12	256.64	245.48	224.78	141.8	141.8	129.02	113.18
05-26-2015 14:00:00	176.36	186.8	196.52	210.2	223.7	209.3	215.6	234.86	241.52	245.3	247.1	251.06	254.12	255.92	244.76	223.88	142.16	142.34	129.74	113.9
05-26-2015 15:00:00	176.72	187.16	196.88	210.56	224.06	208.94	215.24	234.32	241.7	245.66	247.46	251.42	254.3	255.02	243.68	222.98	142.34	142.52	129.92	114.08
05-26-2015 16:00:00	177.98	187.88	197.42	210.92	224.78	209.84	216.32	235.76	242.06	245.3	247.28	251.06	254.48	256.28	244.58	224.24	142.34	141.98	129.38	113.54
05-26-2015 17:00:00	178.16	188.42	197.96	211.46	225.14	210.38	217.04	236.3	242.96	246.56	248.36	252.14	255.02	256.82	245.66	225.14	143.06	142.88	130.1	114.08
05-26-2015 18:00:00	178.52	188.6	198.14	211.82	225.5	210.38	217.04	236.3	242.42	245.66	247.46	251.42	254.48	256.1	244.76	224.24	142.34	141.98	129.2	113.36
05-26-2015 19:00:00	179.42	189.5	199.22	212.72	226.4	210.02	216.68	235.76	244.58	247.82	249.44	253.22	256.28	256.46	245.12	224.6	144.32	143.96	131.18	115.16
05-26-2015 20:00:00	179.24	189.14	198.86	212.54	226.4	210.92	217.58	236.84	242.78	246.02	247.82	251.6	254.84	256.1	244.94	224.42	143.6	143.06	130.28	114.26
05-26-2015 21:00:00	179.24	189.14	198.86	212.54	226.4	211.1	217.94	237.2	243.14	246.38	248.18	252.14	255.2	256.64	245.3	224.96	143.6	143.24	130.28	114.26
05-26-2015 22:00:00	179.42	189.5	199.22	212.72	226.76	211.46	218.3	237.56	242.96	246.38	248.18	251.96	255.02	256.64	245.48	224.96	143.24	142.88	129.92	114.08
05-26-2015 23:00:00	179.6	189.68	199.4	212.9	227.12	211.82	218.66	237.74	243.32	246.74	248.54	252.32	255.38	256.82	245.48	225.14	144.14	143.78	131	114.98
05-27-2015 00:00:00	179.6	189.68	199.4	212.9	227.12	211.82	218.84	237.92	242.78	246.02	247.82	251.78	254.66	256.28	244.94	224.6	143.6	143.24	130.46	114.44
05-27-2015 01:00:00	179.42	189.5	199.22	212.72	227.3	212	218.84	237.74	243.32	246.74	248.54	252.32	255.38	256.82	245.66	225.14	143.96	143.42	130.64	114.62
05-27-2015 02:00:00	179.42	189.5	199.22	212.72	227.3	212	218.84	237.92	243.32	246.74	248.54	252.32	255.38	256.82	245.66	225.14	143.78	143.42	130.64	114.8
05-27-2015 03:00:00	179.42	189.5	199.22	212.72	227.66	212.18	219.02	238.1	243.14	246.56	248.18	252.14	255.2	256.46	245.3	224.96	143.96	143.6	130.82	114.8
05-27-2015 04:00:00	179.6	189.68	199.22	212.72	227.84	212.54	219.38	238.28	243.14	246.38	248.36	252.14	255.02	256.46	245.3	224.78	143.96	143.6	130.82	114.98
05-27-2015 05:00:00	179.6	189.68	199.22	212.9	228.02	212.54	219.38	238.28	243.14	246.56	248.18	252.14	255.2	256.46	245.3	224.96	143.96	143.6	130.64	114.8
05-27-2015 06:00:00	179.6	189.86	199.4	212.9	228.2	212.72	219.74	238.46	243.14	246.74	248.36	252.14	255.2	256.64	245.3	224.96	143.96	143.6	130.82	114.98
05-27-2015 07:00:00	179.42	189.68	199.4	212.9	228.38	212.9	219.92	238.82	242.78	246.2	247.82	251.78	254.66	256.28	244.76	224.6	143.78	143.6	130.82	114.98
05-27-2015 08:00:00	179.06	189.5	199.22	212.72	228.02	213.26	220.28	239	243.14	246.74	248.54	252.32	254.84	257	245.66	225.32	143.6	143.6	130.82	114.98
05-27-2015 09:00:00	178.16	188.24	197.96	211.64	227.3	213.08	219.92	238.64	242.6	246.2	248	251.78	254.66	257.36	245.84	225.32	143.06	143.06	130.46	114.62
05-27-2015 10:00:00	177.62	188.06	197.96	211.28	226.94	213.62	220.82	239.54	241.34	245.12	246.92	250.7	253.22	257.36	246.02	225.86	142.16	142.34	129.74	114.08
05-27-2015 11:00:00	177.08	187.7	197.6	210.92	226.58	213.44	220.46	238.82	240.98	245.12	247.1	250.7	253.04	256.64	245.48	224.96	142.7	143.06	130.64	114.8
05-27-2015 12:00:00	179.24	189.14	198.86	212.36	228.56	213.08	220.1	238.46	242.96	246.38	248.18	251.96	255.02	256.46	244.76	224.42	144.32	144.14	131.54	115.7
05-27-2015 13:00:00	178.7	188.6	198.32	211.64	228.02	213.08	219.92	238.46	242.78	246.2	247.82	251.78	254.84	256.46	244.76	224.42	143.42	143.24	130.64	114.8
05-27-2015 14:00:00	179.24	189.5	199.4	212.72	228.74	213.44	220.46	238.46	243.32	247.28	248.9	252.86	255.38	256.28	244.76	224.42	144.68	144.86	132.26	116.6
05-27-2015 15:00:00	178.52	188.6	198.14	211.82	228.02	213.26	220.1	238.28	242.78	246.2	247.82	251.78	254.84	256.28	244.58	224.24	143.42	143.24	130.64	114.98
05-27-2015 16:00:00	178.34	188.42	198.14	211.64	228.02	213.62	220.46	238.64	242.42	245.84	247.64	251.6	254.66	256.46	244.76	224.42	143.6	143.42	130.82	115.16
05-27-2015 17:00:00	178.34	188.42	197.96	211.46	228.02	213.62	220.46	238.46	242.6	246.02	247.64	251.6	254.66	256.64	244.94	224.6	143.42	143.42	130.82	114.98
05-27-2015 18:00:00	179.06	188.96	198.68	212.18	228.74	214.34	221.18	239.18	242.24	245.66	247.46	251.42	254.48	256.1	244.58	224.24	143.24	143.06	130.28	114.62
05-27-2015 19:00:00	179.42	189.5	199.22	212.72	229.28	214.7	221.36	239.36	242.96	246.2	248	251.78	254.84	256.46	244.94	224.6	143.96	143.42	130.82	115.16
05-27-2015 20:00:00	179.78	189.86	199.58	213.08	229.82	214.88	221.72	239.36	242.96	246.2	248	251.96	255.02	256.28	244.76	224.42	144.68	144.14	131.54	115.7
05-27-2015 21:00:00	179.96	189.86	199.58	213.08	229.82	215.06	221.9	239.54	243.14	246.56	248.18	252.14	255.2	256.64	245.12	224.78	144.14	143.78	131.18	115.34
05-27-2015 22:00:00	179.78	189.86	199.4	213.08	229.82	215.06	222.08	239.72	242.96	246.38	248	251.78	254.84	256.28	244.94	224.42	144.86	144.5	131.9	116.06
05-27-2015 23:00:00	179.78	189.86	199.4	213.08	229.82	215.24	222.26	239.72	243.14	246.38	248.18	252.14	255.2	256.46	245.12	224.78	144.14	143.78	131.18	115.34
05-28-2015 00:00:00	179.96	190.04	199.76	213.08	230	215.6	222.44	239.9	243.14	246.56	248.18	252.14	255.2	256.64	245.12	224.78	144.32	143.96	131.36	115.52
05-28-2015 01:00:00	180.14	190.04	199.76	213.26	230	215.96	222.62	239.9	243.32	246.74	248.36	252.32	255.38	256.82	245.48	224.96	144.86	144.5	131.9	116.06
05-28-2015 02:00:00	179.96	190.04	199.76	213.26	230.18	215.96	222.8	240.08	243.14	246.56	248.36	252.14	255.2	256.64	245.3	224.96	145.04	144.68	132.08	116.24
05-28-2015 03:00:00	180.14	190.22	199.76	213.44	230.36	216.32	223.16	240.08	242.78	246.2	247.82	251.6	254.66	256.28	244.76	224.42	144.68	144.32	131.72	115.88

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-28-2015 04:00:00	179.96	190.04	199.76	213.26	230.18	216.32	222.98	240.08	242.96	246.38	248	251.96	254.84	256.28	244.94	224.6	144.68	144.32	131.72	115.88
05-28-2015 05:00:00	179.96	189.86	199.58	213.08	230.18	216.32	223.16	240.08	243.5	246.74	248.54	252.5	255.38	256.82	245.48	224.96	144.68	144.32	131.72	116.06
05-28-2015 06:00:00	179.96	190.04	199.58	213.26	230.36	216.68	223.34	240.08	243.5	246.92	248.72	252.5	255.56	257	245.48	224.96	144.86	144.5	131.9	116.06
05-28-2015 07:00:00	179.96	190.22	200.12	213.62	230.54	217.04	224.06	240.62	243.5	247.1	248.9	252.5	255.2	257.18	245.84	225.32	145.22	145.04	132.62	116.78
05-28-2015 08:00:00	179.24	189.68	199.4	212.9	229.82	217.22	223.88	240.44	242.6	246.38	248.18	251.78	254.48	256.64	245.48	224.96	144.5	144.5	132.08	116.24
05-28-2015 09:00:00	177.44	187.88	197.6	211.1	228.02	216.86	223.7	240.08	241.16	244.94	246.92	250.52	253.04	257.18	245.48	225.14	143.6	143.78	131.36	115.52
05-28-2015 10:00:00	176.54	186.98	196.7	210.2	227.3	216.68	223.16	239.54	240.44	244.04	245.84	249.62	252.32	256.64	244.94	224.6	142.34	142.52	130.1	114.44
05-28-2015 11:00:00	176.9	186.98	196.7	210.2	227.66	216.14	222.44	238.64	241.16	244.94	246.74	250.52	253.58	256.82	244.76	224.24	142.88	142.88	130.64	115.16
05-28-2015 12:00:00	177.98	188.24	197.96	211.46	228.92	216.68	222.98	239.18	241.7	245.66	247.46	251.42	254.3	256.28	244.4	223.88	143.06	143.06	130.82	115.34
05-28-2015 13:00:00	177.08	187.52	197.24	210.74	228.2	216.68	222.98	239	241.88	245.66	247.64	251.42	254.3	256.46	244.4	224.06	143.42	143.6	131.36	115.7
05-28-2015 14:00:00	177.62	188.06	197.96	211.46	228.74	216.68	222.98	238.64	242.06	245.84	247.82	251.6	254.66	255.74	243.86	223.16	143.78	143.78	131.72	116.06
05-28-2015 15:00:00	178.34	188.42	198.14	211.64	229.28	216.14	222.08	237.74	242.96	246.38	248.18	252.14	255.38	255.2	242.96	222.44	144.5	144.5	132.26	116.6
05-28-2015 16:00:00	178.52	188.6	198.14	211.64	229.46	216.14	221.9	237.56	243.32	246.56	248.36	252.14	255.56	255.02	242.96	222.44	144.86	144.5	132.26	116.6
05-28-2015 17:00:00	179.6	189.32	198.86	212.54	230.36	217.4	223.16	238.82	243.32	246.56	248.18	252.14	255.38	255.2	243.14	222.8	145.22	144.68	132.44	116.96
05-28-2015 18:00:00	180.14	190.04	199.76	213.26	230.9	217.94	224.06	239.36	243.86	247.1	248.72	252.68	255.74	255.92	243.86	223.7	145.4	145.04	132.62	116.96
05-28-2015 19:00:00	181.58	192.02	201.56	215.06	232.34	218.12	224.24	239.36	244.94	248.54	250.16	253.76	256.64	255.38	243.68	223.16	146.12	146.12	133.52	117.86
05-28-2015 20:00:00	180.14	190.04	199.58	213.26	231.08	219.38	224.96	240.26	242.96	246.2	247.82	251.78	255.02	256.28	244.4	224.06	145.58	145.04	132.62	116.96
05-28-2015 21:00:00	179.96	190.04	199.58	213.26	230.9	219.56	225.32	240.26	243.86	247.1	248.72	252.68	255.74	257	245.3	224.78	145.04	144.68	132.08	116.6
05-28-2015 22:00:00	180.32	190.22	199.94	213.62	231.26	220.1	225.5	240.62	243.14	246.38	248.18	252.14	255.2	256.46	244.76	224.42	145.58	145.04	132.8	116.96
05-28-2015 23:00:00	179.96	190.04	199.76	213.26	230.9	219.92	225.5	240.44	243.32	246.74	248.36	252.32	255.2	256.46	244.94	224.42	145.58	145.22	132.62	116.96
05-29-2015 00:00:00	180.68	190.58	200.3	213.8	231.44	220.82	226.22	240.98	243.32	246.74	248.36	252.14	255.2	256.64	244.94	224.6	145.58	145.22	132.8	117.14
05-29-2015 01:00:00	180.5	190.4	200.12	213.8	231.44	221	226.4	240.98	243.32	246.56	248.36	252.32	255.2	256.64	244.94	224.6	145.4	144.86	132.44	116.78
05-29-2015 02:00:00	180.32	190.4	200.12	213.62	231.26	221.18	226.4	240.8	243.5	246.92	248.54	252.32	255.38	256.64	244.94	224.78	145.58	145.22	132.8	117.14
05-29-2015 03:00:00	180.32	190.4	199.94	213.62	231.26	221.36	226.58	240.8	243.14	246.38	248.18	251.96	255.02	256.28	244.58	224.42	145.76	145.4	132.98	117.32
05-29-2015 04:00:00	180.5	190.58	200.3	213.8	231.44	221.72	226.94	240.98	243.32	246.56	248.36	252.14	255.2	256.46	244.94	224.6	145.22	144.86	132.44	116.78
05-29-2015 05:00:00	180.5	190.58	200.3	213.98	231.62	222.08	227.12	241.16	243.5	246.92	248.72	252.5	255.56	256.82	245.3	224.96	145.94	145.58	133.16	117.5
05-29-2015 06:00:00	180.5	190.58	200.48	213.98	231.62	222.44	227.3	241.16	243.5	246.92	248.54	252.5	255.38	256.82	245.3	224.96	146.12	145.94	133.52	117.86
05-29-2015 07:00:00	180.32	190.76	200.48	214.16	231.44	222.98	227.84	241.52	243.32	246.74	248.72	252.5	255.2	257	245.66	225.14	145.22	145.22	132.8	117.14
05-29-2015 08:00:00	179.96	190.22	199.94	213.44	230.9	222.44	227.12	240.8	243.32	246.92	248.54	252.32	255.02	256.64	245.3	224.78	145.58	145.4	132.98	117.5
05-29-2015 09:00:00	179.6	190.04	199.94	213.44	230.72	223.16	227.66	241.16	242.42	246.02	248	251.6	254.3	256.46	245.12	224.78	144.5	144.5	132.26	116.78
05-29-2015 10:00:00	179.06	189.5	199.22	212.72	230	222.98	227.66	240.62	242.42	246.38	248.18	251.78	254.3	256.82	245.48	225.14	144.32	144.5	132.26	116.6
05-29-2015 11:00:00	179.06	189.32	199.04	212.72	230.36	223.34	227.66	240.62	242.24	245.84	247.64	251.42	254.3	256.64	245.12	224.78	144.68	144.68	132.44	116.96
05-29-2015 12:00:00	178.7	188.96	198.68	212.36	230	222.8	226.76	239.72	241.88	245.66	247.46	251.42	254.3	255.92	244.04	223.88	144.32	144.32	132.26	116.78
05-29-2015 13:00:00	178.7	188.96	198.86	212.36	230	222.8	226.76	239.36	242.6	246.38	248.18	252.14	255.02	255.92	244.22	223.88	144.86	145.04	132.8	117.5
05-29-2015 14:00:00	179.6	189.5	199.4	212.9	230.54	222.8	226.4	239	243.14	246.56	248.36	252.5	255.56	255.56	243.5	223.16	145.58	145.4	133.34	117.86
05-29-2015 15:00:00	179.78	190.04	199.94	213.62	231.08	222.98	226.76	238.82	243.5	247.28	249.26	253.04	255.74	254.66	243.14	222.62	145.94	146.12	133.88	118.58
05-29-2015 16:00:00	179.06	189.5	199.22	212.72	230.54	222.26	225.86	237.74	243.68	247.46	249.26	253.04	256.1	254.66	242.78	222.26	146.12	146.12	134.06	118.58
05-29-2015 17:00:00	179.6	189.32	199.04	212.54	230.54	224.42	228.02	240.26	242.6	245.84	247.46	251.42	254.84	255.74	244.22	224.06	145.76	145.22	132.98	117.68
05-29-2015 18:00:00	181.76	191.84	201.56	214.88	232.7	223.7	227.48	239.36	244.4	247.64	249.26	253.04	256.1	254.66	243.5	222.98	147.2	146.84	134.6	118.94
05-29-2015 19:00:00	181.22	191.12	201.02	214.52	232.16	224.06	227.48	239.18	244.58	247.82	249.44	253.22	256.46	255.38	243.68	223.52	146.66	146.3	133.88	118.58
05-29-2015 20:00:00	180.32	190.22	199.94	213.62	231.44	225.5	228.92	240.62	243.32	246.56	248.18	252.14	255.38	256.64	245.3	224.96	145.76	145.22	132.98	117.32
05-29-2015 21:00:00	180.5	190.22	200.12	213.62	231.44	225.68	229.28	240.8	243.14	246.38	248.18	252.14	255.02	256.46	245.12	224.96	146.3	145.76	133.52	118.04
05-29-2015 22:00:00	180.68	190.76	200.48	213.98	231.8	226.22	229.64	241.16	243.68	247.1	248.72	252.68	255.56	256.82	245.66	225.5	146.12	145.76	133.34	117.86
05-29-2015 23:00:00	180.5	190.4	200.12	213.8	231.44	226.22	229.46	240.8	243.32	246.56	248.36	252.14	255.2	256.46	245.3	225.32	146.3	145.94	133.52	118.04
05-30-2015 00:00:00	180.68	190.76	200.48	213.98	231.62	226.58	230	240.98	243.32	246.74	248.36	252.32	255.38	256.64	245.48	225.32	146.48	145.94	133.7	118.04
05-30-2015 01:00:00	180.5	190.58	200.3	213.8	231.62	226.76	230	240.98	243.32	246.74	248.36	252.32	255.2	256.64	245.48	225.32	146.48	146.12	133.7	118.22
05-30-2015 02:00:00	180.5	190.58	200.12	213.8	231.44	226.94	230	240.98	243.32	246.74	248.36	252.14	255.2	256.46	245.3	225.32	146.48	146.12	133.88	118.22
05-30-2015 03:00:00	180.68	190.58	200.48	213.98	231.62	227.3	230.36	241.16	243.32	246.74	248.36	252.32	255.2	256.64	245.48	225.5	146.48	146.3	133.88	118.4
05-30-2015 04:00:00	180.86	190.76	200.66	214.16	231.8	227.66	230.72	241.34	243.32	246.56	248.36	252.32	255.2	256.64	245.66	225.5	146.48	146.12	133.7	118.22
05-30-2015 05:00:00	181.04	190.94	200.84	214.34	231.98	228.2	231.08	241.52	243.32	246.74	248.36	252.14	255.2	256.82	245.66	225.5	146.3	145.94	133.52	118.04
05-30-2015 06:00:00	181.04	190.94	200.66	214.34	231.98	228.2	231.08	241.52	243.32	246.74	248.36	252.32	255.2	256.64	245.66	225.5	146.3	145.94	133.52	118.04
05-30-2015 07:00:00	180.68	190.76	200.48	213.98	231.44	228.02	231.08	241.16	243.5	246.92	248.72	252.5	255.38	256.64	245.84	225.68	146.66	146.48	134.06	118.58

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
05-30-2015 08:00:00	180.14	190.58	200.48	213.98	231.26	228.56	231.44	241.34	243.32	246.92	248.72	252.5	255.02	257.18	246.2	226.22	145.94	145.94	133.7	118.22
05-30-2015 09:00:00	180.14	190.04	199.76	213.26	231.26	228.38	230.9	240.98	242.42	245.66	247.28	251.42	254.66	256.28	245.12	225.14	145.58	145.22	132.98	117.5
05-30-2015 10:00:00	179.24	189.14	198.86	212.36	230.18	228.2	230.54	240.44	241.88	245.3	247.1	251.06	254.12	256.46	245.12	225.32	145.04	144.86	132.62	117.32
05-30-2015 11:00:00	179.24	189.14	198.68	212.54	230.36	228.38	230.72	240.44	241.88	245.3	247.1	251.06	254.12	256.46	245.12	225.14	145.22	144.86	132.8	117.32
05-30-2015 12:00:00	179.78	189.86	199.4	213.08	230.72	228.74	231.08	240.62	242.6	245.84	247.64	251.6	254.84	256.46	245.3	225.32	145.4	145.22	133.16	117.68
05-30-2015 13:00:00	179.96	189.68	199.22	212.9	230.9	228.74	230.9	240.44	242.24	245.3	247.1	251.24	254.66	256.1	244.76	224.96	145.4	144.68	132.44	117.14
05-30-2015 14:00:00	178.88	188.06	197.6	211.46	230	227.84	229.46	239	241.7	244.22	246.02	250.34	254.48	255.56	243.68	224.06	145.76	144.68	132.44	117.32
05-30-2015 15:00:00	181.4	191.3	201.02	214.52	232.16	229.82	232.34	241.52	243.68	246.92	248.72	252.68	255.56	256.82	245.48	225.86	147.2	146.66	134.24	118.76
05-30-2015 16:00:00	181.22	191.48	201.2	214.7	231.98	229.46	231.98	240.8	244.22	247.64	249.44	253.04	255.92	256.46	245.12	225.5	147.38	147.2	134.78	119.3
05-30-2015 17:00:00	180.32	190.58	200.3	213.8	231.26	229.64	231.98	240.8	242.78	246.38	248.18	251.96	254.84	256.28	245.3	225.32	146.66	146.66	134.24	118.76
05-30-2015 18:00:00	180.14	190.04	199.94	213.44	231.08	230	232.16	240.98	242.24	245.66	247.46	251.42	254.48	256.28	245.12	225.5	146.12	145.76	133.52	118.04
05-30-2015 19:00:00	180.5	190.4	200.3	213.98	231.44	230.36	232.52	241.34	242.78	246.02	247.82	251.78	254.84	256.82	245.48	225.86	146.66	146.3	133.88	118.4
05-30-2015 20:00:00	180.68	190.76	200.66	214.16	231.62	230.54	232.7	241.34	242.78	246.38	248	251.96	255.02	256.64	245.48	225.86	146.3	145.76	133.52	118.04
05-30-2015 21:00:00	180.68	190.58	200.3	213.98	231.44	230.72	232.88	241.34	242.78	246.2	248	251.96	254.84	257	245.66	226.22	146.66	146.3	133.88	118.58
05-30-2015 22:00:00	181.04	191.3	200.84	214.52	231.98	231.08	233.24	241.7	242.96	246.38	248.18	251.96	254.84	256.64	245.66	226.04	147.02	146.66	134.42	118.76
05-30-2015 23:00:00	181.22	191.3	201.02	214.52	231.98	231.26	233.42	241.7	242.96	246.38	248	251.96	255.02	256.64	245.66	226.04	147.02	146.66	134.24	118.76
05-31-2015 00:00:00	181.22	191.3	201.02	214.7	232.16	231.44	233.6	241.7	242.6	246.02	247.82	251.78	254.66	256.28	245.66	225.86	146.66	146.48	134.06	118.58
05-31-2015 01:00:00	181.22	191.3	201.02	214.7	231.98	231.62	233.6	241.7	242.78	246.2	248	251.78	254.84	256.46	245.84	226.04	146.84	146.48	134.06	118.76
05-31-2015 02:00:00	181.4	191.48	201.2	214.7	232.16	231.8	233.78	241.88	242.78	246.2	248	251.78	254.66	256.46	246.02	226.04	146.84	146.66	134.24	118.76
05-31-2015 03:00:00	181.4	191.48	201.2	214.7	232.16	231.98	233.78	241.7	242.6	246.02	247.82	251.6	254.48	256.28	245.84	225.86	146.84	146.48	134.24	118.76
05-31-2015 04:00:00	181.4	191.3	201.2	214.7	232.16	231.98	233.96	241.7	242.6	246.02	247.82	251.78	254.66	256.28	245.66	226.04	146.84	146.66	134.24	118.76
05-31-2015 05:00:00	181.58	191.48	201.38	214.88	232.16	232.34	234.14	241.88	242.78	246.02	247.82	251.6	254.66	256.28	245.84	226.04	147.02	146.84	134.42	118.94
05-31-2015 06:00:00	181.22	191.3	201.02	214.52	231.98	231.98	233.78	241.34	243.14	246.38	248.18	252.14	255.02	256.46	246.02	226.22	147.38	146.84	134.42	119.12
05-31-2015 07:00:00	181.4	191.48	201.2	214.7	231.98	232.16	233.96	241.52	243.32	246.74	248.36	252.32	255.2	256.64	246.2	226.4	147.38	147.02	134.6	119.12
05-31-2015 08:00:00	181.4	191.48	201.2	214.7	232.16	232.16	233.96	241.52	243.5	246.92	248.54	252.5	255.2	256.64	246.2	226.4	147.56	147.38	134.96	119.48
05-31-2015 09:00:00	181.4	191.66	201.56	215.06	232.16	232.52	234.14	241.52	243.14	246.56	248.18	251.96	254.84	255.92	245.66	225.68	147.38	147.2	134.96	119.48
05-31-2015 10:00:00	181.22	191.3	201.2	214.7	231.62	232.16	233.96	241.16	243.14	246.02	247.1	250.7	254.84	256.1	244.94	226.04	147.2	147.2	134.96	119.66
05-31-2015 11:00:00	180.86	191.12	201.2	214.52	231.26	232.34	234.14	240.8	242.6	245.66	247.64	250.88	254.3	255.38	243.5	225.68	147.2	147.38	135.32	119.84
05-31-2015 12:00:00	180.68	190.76	200.48	214.16	230.9	232.16	233.78	240.26	241.88	244.94	247.28	250.16	253.04	254.48	240.8	224.96	146.84	146.84	134.78	119.48
05-31-2015 13:00:00	180.86	191.12	201.2	214.52	230.9	232.34	233.96	240.26	241.52	245.48	248.36	251.06	252.14	253.58	238.28	224.6	146.66	146.84	134.96	119.84
05-31-2015 14:00:00	180.86	190.76	200.48	213.98	230.72	232.16	233.6	239.72	239.36	244.4	246.92	249.8	249.8	251.42	233.6	222.62	146.12	145.94	134.06	119.12
05-31-2015 15:00:00	181.4	191.48	201.2	214.7	231.26	232.7	234.32	240.08	239.54	245.48	248	250.7	249.08	250.88	230.54	222.44	146.84	146.66	134.96	119.84
05-31-2015 16:00:00	181.04	190.94	200.84	214.16	230.54	232.52	233.96	239.72	238.46	245.12	247.82	250.52	247.28	249.26	226.4	220.82	146.3	146.3	134.78	119.66
05-31-2015 17:00:00	181.4	191.3	201.2	214.52	230.72	232.88	234.5	240.08	237.38	244.94	247.46	250.16	245.12	247.46	222.08	218.84	146.66	146.48	134.96	120.02
05-31-2015 18:00:00	181.58	191.48	201.38	214.52	230.9	233.24	234.86	240.08	237.02	244.94	247.64	250.34	243.5	245.84	218.66	217.4	146.3	145.94	134.42	119.48
05-31-2015 19:00:00	181.4	191.48	201.2	214.34	230.72	233.24	234.86	240.08	236.3	244.94	247.64	250.16	241.16	243.86	215.24	215.24	145.94	145.58	134.24	119.3
05-31-2015 20:00:00	181.58	191.48	201.38	214.34	230.72	233.24	235.04	240.08	235.76	244.94	247.64	250.16	238.64	241.52	211.82	213.26	146.66	146.3	134.96	120.02
05-31-2015 21:00:00	181.58	191.84	201.38	214.34	230.54	233.42	235.22	240.08	235.04	244.76	247.64	249.98	235.94	238.82	208.4	210.74	146.12	145.94	134.6	119.66
05-31-2015 22:00:00	181.58	191.48	201.38	214.16	230.36	233.42	235.04	239.9	234.5	244.94	247.46	249.98	233.06	236.12	205.52	208.76	145.76	145.58	134.6	119.66
05-31-2015 23:00:00	181.58	191.66	201.56	214.16	230.36	233.42	235.22	239.9	233.78	244.94	247.28	249.8	229.82	232.7	202.46	206.24	145.76	145.58	134.6	119.84
06-01-2015 00:00:00	181.58	191.66	201.38	213.98	230.18	233.42	235.22	239.9	233.06	244.58	247.28	249.62	226.58	229.46	199.76	204.08	145.76	145.4	134.6	120.02
06-01-2015 01:00:00	181.94	192.02	201.92	214.34	230.54	233.96	235.76	240.26	232.52	244.76	247.28	249.8	223.52	226.4	197.24	202.1	145.58	145.22	134.6	119.84
06-01-2015 02:00:00	181.94	192.02	201.74	214.16	230.36	233.78	235.76	240.08	231.8	244.76	247.46	249.62	220.28	223.16	194.9	199.94	145.4	145.04	134.42	119.84
06-01-2015 03:00:00	181.94	192.02	201.74	213.98	230.18	233.96	235.76	239.9	231.26	244.4	247.28	249.26	217.22	220.1	192.38	197.78	145.04	144.86	134.24	119.84
06-01-2015 04:00:00	181.76	191.84	201.56	213.62	229.82	233.78	235.76	239.9	230.72	244.04	247.28	249.44	214.34	217.22	190.4	195.98	144.86	144.68	134.24	119.84
06-01-2015 05:00:00	181.94	192.02	201.56	213.62	229.82	233.96	235.94	239.9	230.18	244.22	247.28	249.26	211.46	214.34	188.24	194.18	144.68	144.5	134.24	119.84
06-01-2015 06:00:00	182.12	192.2	201.74	213.8	229.82	233.96	235.94	239.9	229.82	244.4	247.46	249.26	209.12	211.64	186.08	192.02	144.68	144.32	134.24	120.02
06-01-2015 07:00:00	182.12	192.2	201.74	213.62	229.82	233.96	235.94	239.72	229.28	244.4	247.46	249.26	206.6	208.94	183.92	190.22	144.5	144.32	134.24	120.02
06-01-2015 08:00:00	181.76	192.02	201.56	213.44	229.28	233.78	235.76	239.36	228.92	244.04	247.64	249.26	204.44	206.6	182.12	188.42	144.14	144.14	134.24	120.2
06-01-2015 09:00:00	181.76	191.84	201.38	213.08	229.1	233.6	235.58	239	227.84	243.32	247.1	248.72	201.74	203.9	179.78	186.08	143.78	143.78	134.06	120.02
06-01-2015 10:00:00	181.4	191.66	201.2	212.72	228.74	233.42	235.4	238.82	227.66	243.32	247.28	248.72	199.76	202.1	178.34	184.64	143.42	143.42	133.88	120.02
06-01-2015 11:00:00	181.76	191.66	201.02	212.72	228.92	233.6	235.58	238.64	227.3	243.32	247.28	248.54	198.14	200.3	176.72	183.2	143.42	143.24	133.88	120.02

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-01-2015 12:00:00	181.58	191.84	201.2	212.72	228.74	233.42	235.4	238.28	226.94	243.14	247.64	248.72	196.34	198.14	174.92	181.4	143.24	143.42	134.06	120.38
06-01-2015 13:00:00	181.4	191.48	200.84	212.18	228.2	233.06	235.04	237.92	226.4	242.78	247.1	248.18	194.18	196.16	173.12	179.6	143.24	143.06	133.88	120.2
06-01-2015 14:00:00	181.04	190.94	200.3	211.64	227.84	233.24	235.04	237.74	224.96	241.7	246.38	246.92	191.84	194.18	171.14	177.8	142.16	141.98	132.98	119.48
06-01-2015 15:00:00	181.58	191.66	200.84	212	228.38	233.42	235.4	237.74	225.5	242.42	247.28	247.46	191.12	193.1	170.24	176.9	142.52	142.34	133.34	119.84
06-01-2015 16:00:00	181.58	191.66	200.84	212	228.2	233.42	235.4	237.74	225.14	242.42	247.28	247.28	189.68	191.3	168.8	175.46	142.34	142.16	133.52	120.02
06-01-2015 17:00:00	182.12	192.02	201.38	212.54	228.56	233.78	235.94	238.1	224.96	242.6	247.46	247.1	188.24	190.04	167.72	174.38	142.16	141.98	133.34	119.84
06-01-2015 18:00:00	181.94	191.66	200.84	212	228.2	233.6	235.58	237.56	224.24	242.06	246.92	246.38	186.62	188.42	166.1	172.76	141.8	141.44	132.8	119.66
06-01-2015 19:00:00	181.94	191.84	201.02	212	228.2	233.78	235.76	237.56	223.88	242.06	247.1	246.02	185.54	187.34	164.84	171.68	141.98	141.62	133.16	120.02
06-01-2015 20:00:00	182.12	191.84	201.02	212	228.2	233.78	235.76	237.38	223.16	241.52	246.56	245.3	183.74	185.72	163.4	170.06	141.8	141.44	133.16	119.84
06-01-2015 21:00:00	181.94	191.84	201.02	211.82	228.02	233.78	235.76	237.38	223.34	241.88	247.1	245.3	183.02	185	162.68	169.34	141.44	141.08	132.98	119.84
06-01-2015 22:00:00	181.94	191.66	200.66	211.64	227.84	233.6	235.58	236.84	222.62	241.16	246.56	244.4	181.4	183.2	161.06	167.72	141.26	140.9	132.8	119.84
06-01-2015 23:00:00	182.12	192.02	201.02	211.82	228.02	233.96	235.94	237.02	222.26	241.34	246.74	243.86	180.32	182.12	159.98	166.64	140.9	140.72	132.62	119.84
06-02-2015 00:00:00	182.12	191.84	200.84	211.64	227.84	233.96	235.76	236.84	221.72	240.98	246.74	243.14	179.06	180.86	158.72	165.38	140.72	140.36	132.62	119.84
06-02-2015 01:00:00	182.12	191.84	200.84	211.46	227.66	233.78	235.76	236.66	221.54	240.8	246.56	242.6	177.98	179.78	157.64	164.12	140.54	140.36	132.62	119.84
06-02-2015 02:00:00	182.12	191.84	200.84	211.28	227.66	233.78	235.76	236.48	221.18	240.62	246.38	241.88	176.9	178.7	156.56	163.04	140.54	140.18	132.62	120.02
06-02-2015 03:00:00	181.94	191.66	200.48	211.1	227.48	233.96	235.76	236.3	220.64	240.26	246.02	241.16	175.64	177.62	155.48	161.96	140	139.82	132.26	119.66
06-02-2015 04:00:00	182.12	191.84	200.66	211.1	227.48	233.96	235.94	236.3	220.46	240.26	246.2	240.44	174.74	176.72	154.58	161.06	140	139.64	132.44	119.84
06-02-2015 05:00:00	181.94	191.66	200.48	210.92	227.3	233.96	235.94	236.12	219.92	239.9	245.84	239.54	173.48	175.64	153.68	159.98	139.64	139.28	132.08	119.66
06-02-2015 06:00:00	182.12	191.84	200.48	210.92	227.3	233.78	235.76	235.76	219.56	239.9	245.66	238.82	172.58	174.38	152.42	158.72	139.64	139.46	132.26	120.02
06-02-2015 07:00:00	182.12	191.84	200.66	210.74	227.12	233.78	235.76	235.76	219.56	240.26	246.02	238.46	172.04	173.66	151.88	158	139.46	139.28	132.26	120.02
06-02-2015 08:00:00	181.94	191.66	200.3	210.56	226.94	233.6	235.58	235.22	219.38	240.08	245.84	237.74	171.14	172.94	150.98	157.28	138.92	138.74	131.9	119.84
06-02-2015 09:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 10:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 11:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 12:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 13:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 14:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 15:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 16:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 17:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 18:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 19:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 20:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 21:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 22:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-02-2015 23:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 00:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 01:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 02:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 03:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 04:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 05:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 06:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 07:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 08:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 09:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 10:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 11:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 12:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 13:00:00	181.94	191.66	200.12	210.38	226.76	233.42	235.4	235.04	219.56	240.44	246.2	237.56	170.96	172.58	150.8	156.74	138.74	138.56	131.9	119.84
06-03-2015 14:00:00	0	0	196.7	206.06	0	230.9	231.62	0	211.28	233.6	233.06	0	152.96	152.6	132.44	0	131.9	132.08	128.3	0
06-03-2015 15:00:00	180.68	189.32	196.88	206.24	223.7	231.26	231.62	227.66	211.1	232.88	231.62	207.5	152.42	152.06	131.36	135.5	131.54	131.36	127.58	118.4

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-03-2015 16:00:00	181.04	190.22	198.14	207.32	224.42	230	230.54	226.22	212	234.14	232.34	208.04	152.96	150.44	130.28	134.24	132.98	132.98	129.38	120.2
06-03-2015 17:00:00	182.3	190.94	198.68	207.86	224.96	230.9	231.62	227.48	212.36	233.96	231.26	206.96	152.6	150.98	131	135.32	132.98	132.62	129.02	119.84
06-03-2015 18:00:00	183.2	192.02	199.76	208.76	225.68	231.26	232.16	227.84	212.36	234.14	230.9	206.42	152.24	150.26	130.64	134.6	132.98	132.8	129.02	119.84
06-03-2015 19:00:00	183.38	192.2	199.76	208.58	225.68	230.72	231.44	226.94	212.54	233.96	230.36	205.7	152.24	149.9	130.1	134.24	132.98	132.62	128.84	119.84
06-03-2015 20:00:00	182.12	190.58	198.32	207.5	224.78	232.88	233.6	229.1	210.2	231.62	227.48	202.82	149.9	150.98	131.18	135.5	131.72	131	127.22	118.4
06-03-2015 21:00:00	182.3	191.12	198.68	207.86	224.96	233.24	234.14	229.64	210.38	231.8	227.3	202.46	149.9	151.34	131.72	135.86	131.54	131	127.4	118.4
06-03-2015 22:00:00	182.3	191.12	198.68	207.68	224.78	233.42	234.14	229.46	210.02	231.26	226.4	201.56	149.36	150.8	131.36	135.32	131.54	131.18	127.58	118.58
06-03-2015 23:00:00	182.48	191.12	198.68	207.86	224.96	233.6	234.32	229.64	210.02	231.26	225.68	200.84	149.18	150.8	131.36	135.5	131.36	130.82	127.22	118.58
06-04-2015 00:00:00	182.3	190.94	198.5	207.5	224.6	233.42	233.96	229.28	210.02	231.26	225.14	200.3	149	150.44	131	135.14	130.82	130.46	127.04	118.22
06-04-2015 01:00:00	182.3	190.94	198.5	207.5	224.6	233.42	234.14	229.1	209.3	230.54	223.88	199.04	148.28	149.72	130.46	134.42	130.64	130.28	126.86	118.22
06-04-2015 02:00:00	182.3	190.94	198.5	207.5	224.6	233.42	233.96	229.1	209.12	230.18	223.16	198.32	147.92	149.36	130.1	134.06	130.46	130.1	126.68	118.04
06-04-2015 03:00:00	182.48	191.12	198.68	207.68	224.78	233.6	234.32	229.1	208.58	229.64	222.26	197.24	147.2	148.64	129.56	133.52	130.64	130.28	126.86	118.4
06-04-2015 04:00:00	182.12	190.76	198.32	207.14	224.24	233.24	233.78	228.56	208.58	229.46	221.9	196.88	147.2	148.64	129.56	133.34	130.28	129.92	126.5	118.22
06-04-2015 05:00:00	182.12	190.76	198.32	207.14	224.24	233.24	233.78	228.38	208.4	229.28	221.18	196.16	147.02	148.46	129.38	133.16	130.46	130.1	126.86	118.4
06-04-2015 06:00:00	182.3	190.94	198.32	207.32	224.24	233.42	233.78	228.56	208.4	229.1	220.64	195.62	146.66	148.28	129.2	132.98	130.28	129.92	126.68	118.4
06-04-2015 07:00:00	182.12	190.94	198.5	207.32	224.06	233.24	233.96	228.74	207.86	228.56	219.92	194.54	146.12	147.74	129.02	132.62	129.56	129.38	126.32	118.04
06-04-2015 08:00:00	181.22	190.22	197.78	206.6	223.52	233.06	233.6	228.2	207.14	228.02	219.02	193.64	145.4	147.56	128.66	132.44	128.3	128.48	125.42	117.32
06-04-2015 09:00:00	179.42	188.24	195.8	204.44	221.54	232.7	233.06	227.66	205.34	226.22	217.04	191.66	143.6	147.74	129.2	132.62	127.58	127.76	124.88	116.78
06-04-2015 10:00:00	177.8	186.44	194	202.82	219.92	232.16	232.52	227.3	203.72	224.42	215.06	189.5	141.98	147.02	128.48	131.9	125.78	125.96	123.26	115.16
06-04-2015 11:00:00	178.34	187.16	194.72	203.36	220.46	232.34	232.52	227.12	204.08	224.6	215.06	189.5	142.34	146.66	127.94	131.54	126.14	126.14	123.44	115.52
06-04-2015 12:00:00	178.34	187.16	194.72	203.36	220.46	232.34	232.52	227.12	204.08	224.6	215.06	189.5	142.34	146.66	127.94	131.54	126.14	126.14	123.44	115.52
06-04-2015 13:00:00	178.34	187.16	194.72	203.36	220.46	232.34	232.52	227.12	204.08	224.6	215.06	189.5	142.34	146.66	127.94	131.54	126.14	126.14	123.44	115.52
06-04-2015 14:00:00	178.34	187.16	194.72	203.36	220.46	232.34	232.52	227.12	204.08	224.6	215.06	189.5	142.34	146.66	127.94	131.54	126.14	126.14	123.44	115.52
06-04-2015 15:00:00	178.34	187.16	194.72	203.36	220.46	232.34	232.52	227.12	204.08	224.6	215.06	189.5	142.34	146.66	127.94	131.54	126.14	126.14	123.44	115.52
06-04-2015 16:00:00	178.34	187.16	194.72	203.36	220.46	232.34	232.52	227.12	204.08	224.6	215.06	189.5	142.34	146.66	127.94	131.54	126.14	126.14	123.44	115.52
06-04-2015 17:00:00	181.76	190.04	197.42	206.06	223.34	231.08	230.9	224.96	206.24	225.32	214.16	189.14	143.96	143.6	125.24	128.48	127.76	127.4	125.06	117.5
06-04-2015 18:00:00	181.58	189.86	197.06	205.88	223.16	231.98	231.98	225.86	205.34	224.24	212.9	188.06	143.24	144.14	125.78	129.2	127.04	126.68	124.16	116.78
06-04-2015 19:00:00	182.84	191.48	198.68	207.14	224.24	231.44	231.44	225.14	206.24	225.14	213.62	188.42	143.78	143.06	124.88	128.12	128.12	127.94	125.42	118.04
06-04-2015 20:00:00	181.76	189.86	197.06	205.7	223.34	231.8	231.44	225.5	204.8	223.16	211.28	186.8	142.7	143.6	125.06	128.48	127.76	127.04	124.7	117.32
06-04-2015 21:00:00	182.12	190.22	197.6	206.24	223.52	232.52	232.34	226.22	204.08	222.44	210.38	185.72	141.8	143.42	125.24	128.66	126.86	126.32	123.8	116.6
06-04-2015 22:00:00	181.58	189.86	197.24	205.7	223.16	231.98	231.8	225.68	204.26	222.26	210.2	185.54	141.8	143.42	125.42	128.84	127.04	126.68	124.16	116.96
06-04-2015 23:00:00	181.94	190.4	197.6	206.24	223.52	232.52	232.34	226.04	203.9	221.9	209.66	185.18	141.62	143.24	125.24	128.66	126.5	126.14	123.62	116.42
06-05-2015 00:00:00	181.94	190.22	197.42	206.06	223.34	232.34	231.98	225.68	203.9	221.36	209.3	184.82	141.62	143.06	125.24	128.48	126.5	126.14	123.62	116.6
06-05-2015 01:00:00	181.94	190.22	197.42	205.88	223.34	232.34	231.98	225.68	203.36	220.82	208.58	184.1	141.08	142.52	124.7	127.94	126.68	126.14	123.98	116.78
06-05-2015 02:00:00	182.12	190.58	197.6	206.24	223.52	232.52	232.16	225.86	203.36	220.64	208.22	183.92	141.08	142.52	124.7	127.94	126.32	125.78	123.44	116.42
06-05-2015 03:00:00	182.12	190.4	197.6	206.06	223.34	232.34	231.98	225.5	203.18	220.1	207.68	183.38	140.72	142.16	124.52	127.58	126.14	125.78	123.44	116.42
06-05-2015 04:00:00	181.94	190.22	197.42	205.88	223.16	232.34	231.8	225.32	203	219.56	207.14	183.02	140.54	142.16	124.34	127.58	126.5	125.96	123.8	116.96
06-05-2015 05:00:00	182.12	190.22	197.42	205.88	223.16	232.34	231.8	225.32	202.1	218.48	206.06	181.94	139.82	141.26	123.62	126.68	126.14	125.6	123.44	116.6
06-05-2015 06:00:00	182.12	190.22	197.42	205.88	223.16	232.34	231.8	225.32	202.1	218.12	205.7	181.76	139.82	141.44	123.8	126.86	126.14	125.6	123.62	116.6
06-05-2015 07:00:00	181.76	190.4	197.6	205.88	222.98	232.34	231.8	225.32	202.1	218.3	205.7	181.76	139.64	141.62	124.16	127.22	125.96	125.96	123.62	116.96
06-05-2015 08:00:00	181.76	189.86	197.06	205.52	222.8	231.8	231.26	224.6	201.74	217.58	204.8	181.04	139.64	140.9	123.44	126.32	125.6	125.24	123.08	116.6
06-05-2015 09:00:00	181.04	189.5	196.52	204.98	222.08	231.98	231.44	224.6	201.38	217.04	204.62	180.86	139.1	141.08	123.8	126.68	124.88	124.88	123.08	116.24
06-05-2015 10:00:00	181.04	189.32	196.34	204.8	222.08	231.62	230.9	224.24	200.66	215.96	203.36	179.6	138.56	140.36	122.9	125.96	124.34	124.16	122.18	115.7
06-05-2015 11:00:00	181.76	190.04	197.24	205.52	222.8	231.44	230.72	223.7	201.74	216.86	204.26	180.5	139.64	140.72	123.44	126.32	125.24	125.06	123.26	116.78
06-05-2015 12:00:00	181.58	189.86	196.88	205.16	222.44	231.44	230.54	223.7	200.66	215.6	203	179.6	138.74	140	122.72	125.6	124.7	124.52	122.72	116.24
06-05-2015 13:00:00	181.4	189.68	196.7	205.16	222.44	231.26	230.54	223.52	200.48	215.06	202.46	179.24	138.56	139.82	122.36	125.24	125.06	125.06	123.26	116.78
06-05-2015 14:00:00	181.58	189.86	196.88	205.16	222.44	231.26	230.54	223.52	200.12	214.7	202.1	178.88	138.38	139.28	122	124.88	124.52	124.52	122.72	116.42
06-05-2015 15:00:00	180.86	188.78	195.62	204.08	221.54	230.18	228.92	221.9	199.22	213.44	200.84	177.8	138.02	138.38	120.92	123.8	123.8	123.62	121.82	115.52
06-05-2015 16:00:00	179.6	187.7	194.72	203.18	220.82	229.46	228.2	221.18	198.68	212.54	200.3	177.44	137.66	137.84	120.38	123.08	123.44	123.26	121.82	115.52
06-05-2015 17:00:00	180.68	188.42	195.44	203.9	221.36	230.36	229.1	222.08	198.68	212	199.58	176.9	137.48	138.38	120.92	123.8	123.44	123.26	121.64	115.52
06-05-2015 18:00:00	181.04	188.78	195.8	204.08	221.72	230.9	229.64	222.8	198.32	211.46	199.22	176.54	137.12	138.56	121.46	124.34	123.44	122.9	121.28	115.16
06-05-2015 19:00:00	181.22	188.96	195.98	204.26	221.9	230.36	229.1	222.08	198.86	211.64	199.22	176.72	137.48	138.38	121.28	124.16	124.52	123.98	122.36	116.24

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-05-2015 20:00:00	181.4	189.14	196.16	204.44	222.08	230.72	229.46	222.26	198.68	211.28	199.04	176.54	137.48	138.74	121.46	124.52	123.98	123.26	121.64	115.52
06-05-2015 21:00:00	181.76	189.68	196.52	204.98	222.44	231.26	230.18	222.8	197.6	209.84	197.6	175.46	136.58	138.02	121.1	123.8	123.62	123.08	121.28	115.16
06-05-2015 22:00:00	181.4	189.5	196.34	204.62	222.08	230.9	229.82	222.44	197.42	209.66	197.42	175.46	136.58	138.2	121.1	123.98	123.8	123.26	121.46	115.52
06-05-2015 23:00:00	181.58	189.5	196.52	204.8	222.26	231.08	229.82	222.44	197.24	209.12	197.24	175.28	136.4	137.84	121.1	123.98	123.62	123.08	121.46	115.52
06-06-2015 00:00:00	181.76	189.68	196.7	204.8	222.26	231.08	229.82	222.44	196.88	208.76	196.7	174.92	136.4	137.84	120.92	123.8	123.08	122.54	120.92	114.98
06-06-2015 01:00:00	181.76	189.5	196.52	204.62	222.26	231.08	229.82	222.44	196.7	208.22	196.34	174.56	136.04	137.48	120.74	123.62	123.44	123.08	121.46	115.52
06-06-2015 02:00:00	181.58	189.5	196.52	204.62	222.08	230.9	229.64	222.26	196.16	207.32	195.62	174.02	135.86	137.3	120.56	123.26	123.08	122.72	120.92	115.16
06-06-2015 03:00:00	181.94	189.86	196.7	204.8	222.26	231.08	229.64	222.26	195.98	207.14	195.44	173.84	135.86	137.3	120.56	123.44	122.9	122.54	120.92	114.98
06-06-2015 04:00:00	181.58	189.5	196.52	204.62	222.08	230.9	229.64	221.9	195.8	206.6	195.08	173.66	135.86	137.3	120.74	123.44	123.08	122.72	121.1	115.34
06-06-2015 05:00:00	181.76	189.68	196.52	204.62	222.26	231.08	229.64	221.9	195.62	206.06	194.54	173.48	135.68	137.12	120.38	123.26	123.44	122.9	121.28	115.52
06-06-2015 06:00:00	181.76	189.68	196.52	204.62	222.08	230.9	229.46	221.9	195.08	205.34	194	172.94	135.32	136.76	120.2	122.72	123.26	122.72	121.1	115.34
06-06-2015 07:00:00	180.86	188.96	195.98	204.08	221.18	231.26	229.82	222.26	194	204.44	193.28	172.04	134.24	136.94	120.74	123.44	121.82	121.46	120.02	114.44
06-06-2015 08:00:00	180.5	188.6	195.44	203.36	220.64	231.26	229.82	222.26	192.92	203.18	192.2	170.96	133.16	136.76	120.56	123.26	121.1	121.1	119.84	114.08
06-06-2015 09:00:00	179.24	187.16	194.18	202.28	219.38	230.72	229.1	221.54	191.84	201.74	190.94	169.88	132.44	136.76	120.38	123.08	120.2	120.2	118.76	113.18
06-06-2015 10:00:00	178.34	186.44	193.28	201.38	218.66	229.82	228.02	220.28	190.76	200.66	190.04	169.16	131.9	136.04	119.66	122.18	119.66	119.66	118.4	113
06-06-2015 11:00:00	178.34	186.44	193.28	201.56	219.02	229.64	227.66	219.74	190.94	200.48	189.86	169.34	132.44	135.86	119.3	121.82	119.12	119.12	118.04	112.64
06-06-2015 12:00:00	177.8	185.9	192.74	200.84	218.3	229.46	227.48	219.56	190.04	199.58	189.32	168.8	131.9	135.5	119.12	121.46	119.12	119.12	118.04	112.82
06-06-2015 13:00:00	179.42	186.98	193.82	201.92	219.74	228.56	226.04	218.3	191.3	199.94	189.68	169.52	133.16	134.24	117.5	119.84	120.38	120.2	118.94	113.9
06-06-2015 14:00:00	179.24	187.52	194.36	202.46	219.92	228.56	226.58	218.3	191.12	200.48	190.22	170.06	133.34	133.7	117.5	119.66	120.74	120.92	119.84	114.62
06-06-2015 15:00:00	179.6	187.34	194.18	202.28	219.92	227.66	225.5	217.4	192.38	200.66	190.76	170.78	134.6	133.88	117.32	119.48	120.56	120.38	119.3	114.26
06-06-2015 16:00:00	181.22	188.96	195.8	203.9	221.54	227.12	224.78	216.5	192.56	200.84	190.94	170.96	134.96	132.08	115.52	117.68	122.36	122	120.92	115.88
06-06-2015 17:00:00	181.58	189.32	196.16	204.08	221.72	226.76	224.6	216.14	193.1	201.2	191.12	171.32	135.5	132.26	115.88	118.22	122.54	122.36	121.1	116.06
06-06-2015 18:00:00	181.4	189.14	195.8	203.72	221.36	227.48	225.14	216.86	192.2	199.58	189.86	170.24	134.42	132.98	116.42	118.76	122.18	121.64	120.56	115.34
06-06-2015 19:00:00	181.22	188.78	195.44	203.54	221.36	228.38	226.04	217.58	191.12	198.32	188.6	169.16	133.7	133.16	116.6	119.12	121.64	120.92	119.66	114.62
06-06-2015 20:00:00	181.22	188.78	195.44	203.54	221.36	229.28	226.94	218.66	190.4	197.24	187.7	168.44	133.16	133.88	117.68	120.2	120.92	120.2	119.12	114.08
06-06-2015 21:00:00	181.22	188.96	195.62	203.72	221.36	229.46	227.3	219.02	190.58	197.6	188.06	168.8	133.34	134.6	118.58	121.1	120.92	120.38	119.12	113.9
06-06-2015 22:00:00	181.22	188.96	195.62	203.54	221.18	229.46	227.3	219.02	189.86	196.7	187.34	168.26	132.8	134.24	118.22	120.92	121.1	120.56	119.3	114.26
06-06-2015 23:00:00	181.22	188.78	195.62	203.54	221	229.28	227.12	218.84	189.68	196.34	187.16	168.08	132.8	134.24	118.4	120.92	120.56	120.02	118.76	113.72
06-07-2015 00:00:00	181.58	189.14	195.8	203.9	221.36	229.64	227.3	219.02	189.14	195.44	186.62	167.54	132.44	133.7	117.86	120.38	120.92	120.38	119.12	114.08
06-07-2015 01:00:00	181.4	188.96	195.62	203.54	221.18	229.28	227.12	218.66	188.78	195.08	186.26	167.36	132.44	133.52	117.68	120.2	120.74	120.38	119.12	114.08
06-07-2015 02:00:00	181.22	188.78	195.44	203.54	221	229.1	226.76	218.3	188.6	194.54	185.9	167.18	132.26	133.52	117.68	120.2	120.74	120.2	119.12	114.08
06-07-2015 03:00:00	181.58	189.14	195.8	203.72	221.36	229.46	226.94	218.48	188.24	194	185.54	167	132.08	133.34	117.68	120.02	120.74	120.2	118.94	114.08
06-07-2015 04:00:00	181.4	188.96	195.62	203.54	221.18	229.28	226.94	218.3	187.88	193.64	185.18	166.82	132.08	133.34	117.68	120.02	120.38	120.02	118.76	113.9
06-07-2015 05:00:00	181.4	188.78	195.44	203.36	221	229.1	226.76	218.12	187.52	192.92	184.82	166.46	131.9	133.34	117.68	120.02	120.02	119.48	118.4	113.36
06-07-2015 06:00:00	181.4	188.96	195.62	203.54	221	229.1	226.76	218.12	187.52	192.92	184.82	166.64	132.08	133.34	117.68	120.2	120.2	119.66	118.58	113.72
06-07-2015 07:00:00	181.22	189.14	195.8	203.72	220.82	229.82	227.48	218.84	186.62	192.2	184.1	165.74	131.18	133.7	118.22	120.74	119.48	119.3	118.22	113.36
06-07-2015 08:00:00	178.7	186.62	193.28	201.02	218.12	229.64	227.3	218.66	183.92	189.5	181.76	163.4	128.48	133.52	118.22	120.74	117.5	117.5	116.42	111.74
06-07-2015 09:00:00	177.98	185.72	192.38	200.3	217.58	229.28	226.76	218.12	182.84	188.06	180.32	162.14	127.76	133.16	117.86	120.2	116.6	116.6	115.7	111.02
06-07-2015 10:00:00	176.9	184.46	191.12	199.04	216.5	228.38	225.5	216.86	181.94	186.98	179.42	161.6	127.4	132.8	117.14	119.48	115.88	115.52	114.62	110.12
06-07-2015 11:00:00	177.26	185.18	191.66	199.58	217.04	228.2	225.5	216.68	182.48	187.52	180.14	162.32	128.12	132.8	117.32	119.66	116.6	116.42	115.52	111.02
06-07-2015 12:00:00	177.98	185.54	192.2	200.12	217.58	228.02	225.14	216.32	182.48	187.16	179.96	162.32	128.66	132.26	116.6	118.94	116.6	116.24	115.52	111.02
06-07-2015 13:00:00	178.16	185.9	192.56	200.48	217.94	228.02	225.32	216.32	182.48	187.16	180.32	162.68	129.02	132.08	116.6	118.76	116.78	116.96	116.06	111.74
06-07-2015 14:00:00	178.7	186.44	193.1	200.84	218.3	227.12	224.24	215.06	183.38	188.06	181.04	163.58	129.92	131.36	115.88	118.04	118.4	118.22	117.5	113.18
06-07-2015 15:00:00	178.88	186.44	192.92	200.66	218.3	226.76	223.52	214.52	183.38	187.52	180.68	163.4	130.1	130.82	115.16	117.32	118.04	117.86	117.32	113
06-07-2015 16:00:00	180.14	187.7	194.36	202.28	219.56	226.22	223.16	213.8	184.1	188.24	181.4	164.12	130.82	129.74	114.44	116.42	119.12	118.94	118.22	113.72
06-07-2015 17:00:00	180.32	187.7	194.18	201.92	219.56	226.04	222.62	213.26	183.92	187.52	180.68	163.58	130.64	129.56	113.72	115.88	118.76	118.22	117.5	113.18
06-07-2015 18:00:00	181.04	188.42	194.9	202.64	220.28	225.32	222.08	212.72	184.1	187.52	181.04	163.94	131	129.02	113.54	115.7	119.84	119.3	118.58	114.08
06-07-2015 19:00:00	181.58	188.96	195.44	203.18	220.82	226.76	223.52	214.16	183.74	186.8	180.32	163.4	130.82	129.92	114.44	116.6	118.94	118.22	117.32	112.82
06-07-2015 20:00:00	180.5	187.7	194.36	202.1	219.92	227.48	224.06	214.88	181.94	185	178.7	162.14	129.38	130.64	115.16	117.68	118.22	117.32	116.42	112.28
06-07-2015 21:00:00	180.86	188.24	194.72	202.64	220.1	227.84	224.6	215.24	182.3	185.18	179.06	162.32	129.56	131.18	115.88	118.22	118.04	117.5	116.6	112.28
06-07-2015 22:00:00	181.04	188.42	194.9	202.64	220.1	227.84	224.6	215.24	181.76	184.64	178.52	161.96	129.2	130.82	115.52	117.86	118.22	117.68	116.78	112.28
06-07-2015 23:00:00	180.86	188.24	194.72	202.46	219.92	227.48	224.24	214.88	181.76	184.64	178.52	161.96	129.56	130.82	115.7	118.04	118.76	118.04	117.14	112.82

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	TMP-07-35.7	TMP-07-34.7	TMP-07-33	TMP-07-30	TMP-07-27	TMP-07-24	TMP-07-21	TMP-07-18	TMP-07-15	TMP-07-12	TMP-07-09	TMP-07-06	TMP-07-06-1	TMP-07-03	TMP-07-03-1	TMP-07-00	TMP-07-00-1	TMP-07-(-01)	TMP-07-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-08-2015 00:00:00	181.22	188.6	195.08	202.82	220.28	227.84	224.6	215.24	181.22	183.92	178.16	161.78	129.2	130.82	115.52	117.86	118.04	117.5	116.6	112.46
06-08-2015 01:00:00	180.68	188.06	194.54	202.28	219.74	227.3	224.06	214.52	181.22	183.92	178.16	161.6	129.38	130.82	115.88	118.04	118.04	117.32	116.6	112.28
06-08-2015 02:00:00	180.32	187.88	194.36	201.92	219.38	227.12	223.7	214.16	180.68	183.2	177.62	161.24	129.2	130.64	115.52	117.68	118.22	117.5	116.78	112.46
06-08-2015 03:00:00	180.32	187.88	194.36	201.92	219.38	226.94	223.7	213.98	180.32	182.84	177.08	161.06	128.84	130.28	115.34	117.5	117.86	117.5	116.78	112.46
06-08-2015 04:00:00	180.86	188.24	194.54	202.28	219.74	227.3	223.88	214.16	179.96	182.12	176.72	160.7	128.66	130.1	115.16	117.32	117.68	117.32	116.42	112.1
06-08-2015 05:00:00	180.86	188.24	194.72	202.46	219.74	227.3	223.88	214.16	179.6	181.76	176.36	160.34	128.48	130.1	114.98	117.32	117.86	117.32	116.6	112.28
06-08-2015 06:00:00	180.68	188.06	194.54	202.28	219.56	227.12	223.52	213.8	179.6	181.58	176.36	160.52	128.66	130.1	115.16	117.5	117.86	117.32	116.42	112.28
06-08-2015 07:00:00	180.68	188.06	194.54	202.1	219.38	227.12	223.7	213.98	179.24	181.22	176.18	160.34	128.48	130.28	115.34	117.5	117.5	116.96	116.24	112.1
06-08-2015 08:00:00	180.32	187.7	194	201.74	219.02	226.58	223.16	213.26	178.34	179.96	175.1	159.44	127.76	129.2	114.44	116.6	117.32	116.78	116.06	111.92
06-08-2015 09:00:00	181.04	188.42	194.9	202.46	219.74	226.76	223.34	213.44	179.24	180.86	175.82	160.16	128.66	129.74	114.8	116.96	118.04	117.5	116.78	112.64
06-08-2015 10:00:00	180.5	188.24	194.72	202.28	219.38	226.76	223.34	213.26	178.7	180.68	176	160.34	128.3	129.92	115.34	117.32	117.68	117.68	116.96	113
06-08-2015 11:00:00	179.06	186.8	193.28	200.84	217.94	226.22	222.62	212.54	176.72	178.7	174.2	158.54	126.68	129.2	114.62	116.6	116.24	116.24	115.7	111.74
06-08-2015 12:00:00	179.06	186.44	192.92	200.66	217.94	226.4	222.8	212.72	176.72	178.16	173.66	158.36	127.04	129.56	114.8	116.96	115.7	115.34	114.8	111.02
06-08-2015 13:00:00	178.34	185.36	191.66	199.4	217.04	225.32	221.18	211.1	175.82	177.08	172.76	157.64	126.68	128.66	113.54	115.7	114.98	114.62	114.08	110.3
06-08-2015 14:00:00	178.34	185.36	191.66	199.58	217.22	225.68	221.54	211.46	175.64	176.72	172.4	157.46	126.68	129.02	113.9	116.06	115.16	114.8	114.26	110.48
06-08-2015 15:00:00	179.96	187.16	193.64	201.2	218.48	226.22	222.44	212.18	176.36	177.26	172.94	158	127.04	129.02	114.08	116.42	115.88	115.34	114.8	110.84
06-08-2015 16:00:00	178.88	186.26	192.74	200.3	217.76	224.42	220.28	209.84	176.36	177.44	173.3	158.36	127.58	127.58	112.82	114.8	116.42	116.24	115.7	111.92
06-08-2015 17:00:00	179.78	187.34	193.64	201.2	218.66	224.06	219.74	209.3	176.54	177.44	173.3	158.36	127.76	126.5	111.74	113.72	117.14	116.78	116.24	112.46
06-08-2015 18:00:00	180.5	187.88	194.36	201.74	219.02	223.88	219.74	209.12	176.9	177.44	173.48	158.72	128.12	126.68	111.92	113.9	116.78	116.24	115.7	111.92
06-08-2015 19:00:00	181.94	189.32	195.44	203	220.28	224.24	220.1	209.48	177.62	178.16	174.2	159.26	128.84	126.86	112.28	114.26	117.86	117.32	116.6	112.64
06-08-2015 20:00:00	179.96	186.98	193.46	201.2	218.66	225.14	221	210.38	175.46	175.64	171.68	157.1	127.04	128.12	113.36	115.7	115.88	115.16	114.44	110.66
06-08-2015 21:00:00	180.5	187.7	194	201.56	218.84	225.86	221.72	211.1	175.64	175.82	172.04	157.64	127.4	129.02	114.26	116.6	116.24	115.7	114.98	111.2
06-08-2015 22:00:00	180.86	187.88	194.36	201.92	219.2	226.04	221.9	211.28	175.1	175.28	171.68	157.1	126.86	128.48	113.9	116.06	116.6	115.88	115.16	111.38
06-08-2015 23:00:00	180.5	187.7	194.18	201.56	218.84	225.68	221.54	210.92	174.92	175.1	171.32	156.92	126.86	128.3	113.9	116.06	116.42	115.88	115.16	111.38
06-09-2015 00:00:00	180.86	188.06	194.36	201.92	219.2	226.04	221.9	211.1	174.74	174.74	171.14	156.92	126.68	128.3	113.72	115.88	116.6	116.06	115.16	111.56
06-09-2015 01:00:00	180.86	188.06	194.36	201.92	219.02	225.86	221.72	210.92	174.74	174.56	171.14	156.92	126.86	128.12	113.72	115.88	116.06	115.52	114.8	111.2
06-09-2015 02:00:00	180.86	188.06	194.36	201.92	219.02	225.68	221.36	210.74	174.2	174.02	170.6	156.56	126.5	127.94	113.54	115.7	116.06	115.52	114.8	111.02
06-09-2015 03:00:00	180.86	188.06	194.36	201.92	219.02	225.68	221.36	210.38	174.02	173.84	170.6	156.38	126.5	127.94	113.54	115.7	116.06	115.34	114.8	111.02
06-09-2015 04:00:00	180.68	187.88	194.18	201.74	218.84	225.5	221.18	210.2	173.66	173.3	170.06	156.02	126.32	127.76	113.36	115.52	115.7	114.98	114.44	110.84
06-09-2015 05:00:00	180.5	187.7	194	201.56	218.66	225.32	220.82	210.02	173.48	172.94	169.88	156.02	126.32	127.76	113.54	115.7	115.88	115.16	114.62	111.02
06-09-2015 06:00:00	180.68	187.88	194.18	201.56	218.66	225.32	221	209.84	173.12	172.58	169.52	155.66	126.14	127.58	113.36	115.34	116.06	115.52	114.8	111.38
06-09-2015 07:00:00	180.14	187.7	194	201.38	217.94	226.22	222.08	211.28	172.4	172.04	169.16	155.12	125.06	128.48	114.44	116.6	114.98	114.8	114.26	110.48
06-09-2015 08:00:00	177.62	185	191.3	198.5	215.24	225.86	221.54	210.74	169.7	169.52	166.64	152.6	122.72	128.3	114.26	116.6	112.82	112.64	112.1	108.5
06-09-2015 09:00:00	176.18	183.56	189.86	197.24	214.16	225.14	220.64	209.66	168.62	168.08	165.38	151.52	121.82	127.94	113.9	116.06	112.28	112.1	111.74	108.14
06-09-2015 10:00:00	175.28	182.66	188.96	196.52	213.62	224.42	219.56	208.4	168.26	167.72	165.02	151.52	122	128.12	113.72	115.88	111.92	111.56	111.2	107.6
06-09-2015 11:00:00	176	183.2	189.5	197.06	214.34	224.42	219.74	208.4	168.08	167.54	165.02	151.34	122.18	127.58	113.36	115.34	111.92	111.56	111.2	107.78
06-09-2015 12:00:00	176.9	184.46	190.76	198.32	215.24	223.88	219.02	207.68	168.62	168.08	165.74	152.24	123.08	126.5	112.28	114.08	112.82	112.64	112.46	109.04
06-09-2015 13:00:00	177.62	185.18	191.48	198.86	215.78	223.52	218.66	207.14	169.16	168.62	166.1	152.78	123.8	125.78	111.56	113.36	113.18	113.18	113	109.76
06-09-2015 14:00:00	177.8	185.18	191.48	199.04	215.96	223.34	218.3	206.78	169.16	168.62	166.28	152.96	123.98	125.24	111.2	112.82	113.54	113.54	113.36	110.12
06-09-2015 15:00:00	178.34	185.9	192.2	199.76	216.5	222.62	217.76	206.06	169.88	169.16	166.82	153.5	124.52	124.52	110.48	112.1	114.44	114.44	114.08	110.66
06-09-2015 16:00:00	179.42	186.62	192.92	200.3	217.4	222.26	217.22	205.7	170.42	169.16	167	153.68	125.24	124.34	110.12	111.92	114.98	114.62	114.26	111.02
06-09-2015 17:00:00	179.24	185.9	192.02	199.58	217.04	222.26	216.86	205.34	170.24	168.44	166.1	153.14	125.06	124.88	110.48	112.46	114.26	113.36	113	109.94
06-09-2015 18:00:00	181.4	188.42	194.72	202.1	218.84	221.9	216.86	204.98	172.04	170.6	168.26	155.12	126.68	124.52	110.3	112.1	115.7	115.16	114.8	111.56
06-09-2015 19:00:00	181.94	188.78	195.08	202.28	219.38	221.54	216.32	204.62	172.04	170.24	167.72	154.76	126.5	123.8	109.58	111.56	116.42	115.7	115.34	111.92
06-09-2015 20:00:00	180.14	186.8	193.1	200.48	217.76	223.16	217.76	206.06	169.88	167.9	165.74	152.96	124.88	125.78	111.38	113.54	114.44	113.54	113.18	109.76
06-09-2015 21:00:00	180.14	187.16	193.46	201.02	217.94	223.88	218.66	206.96	169.88	167.9	165.74	153.14	125.06	126.5	112.46	114.62	114.44	113.72	113.18	109.76
06-09-2015 22:00:00	180.68	187.7	194	201.38	218.3	224.06	219.02	207.14	169.16	167.18	165.02	152.24	124.34	125.6	111.74	113.72	114.98	114.08	113.54	110.3
06-09-2015 23:00:00	180.68	187.7	193.82	201.2	218.12	224.06	218.84	206.96	169.34	167.36	165.2	152.6	124.52	125.96	111.92	114.08	114.8	114.26	113.72	110.3
06-10-2015 00:00:00	180.14	187.16	193.28	200.66	217.4	223.52	218.12	206.24	169.34	167.18	165.2	152.6	124.7	125.96	112.1	114.26	114.98	114.26	113.72	110.48
06-10-2015 01:00:00	180.68	187.7	193.82	201.2	217.94	223.7	218.48	206.6	169.16	167.18	165.2	152.78	124.7	125.96	112.1	114.08	114.98	114.44	113.72	110.66
06-10-2015 02:00:00	180.5	187.52	193.82	201.02	217.94	223.7	218.48	206.42	168.8	166.64	165.02	152.42	124.7	125.96	112.1	114.26	114.62	113.9	113.36	110.12
06-10-2015 03:00:00	180.32	187.34	193.46	200.84	217.76	223.34	218.12	206.06	168.8	166.64	164.84	152.42	124.7	125.78	112.1	114.08	114.44	113.72	113.18	109.94

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-10-2015 04:00:00	180.32	187.34	193.46	200.84	217.58	223.34	217.94	205.7	168.26	166.1	164.3	151.88	124.16	125.42	111.56	113.72	114.8	114.08	113.72	110.48
06-10-2015 05:00:00	180.5	187.52	193.64	200.84	217.76	223.34	217.94	205.88	168.08	165.74	163.94	151.7	124.16	125.42	111.56	113.54	114.44	113.9	113.36	110.12
06-10-2015 06:00:00	180.5	187.34	193.64	200.84	217.58	223.34	217.76	205.52	167.72	165.38	163.76	151.52	123.98	125.42	111.56	113.72	113.9	113.36	113	109.58
06-10-2015 07:00:00	179.78	187.16	193.28	200.3	216.68	223.7	218.48	206.6	166.82	164.84	163.22	150.98	122.9	125.96	112.64	114.8	113.9	113.54	113	109.76
06-10-2015 08:00:00	178.16	185.36	191.66	198.68	214.7	223.7	218.3	206.42	165.2	163.04	161.6	149.18	121.1	126.14	112.82	114.8	111.74	111.56	111.02	107.78
06-10-2015 09:00:00	176.18	183.38	189.5	196.7	213.26	222.98	217.58	205.52	163.58	161.6	160.16	147.92	120.2	126.32	112.64	114.8	110.84	110.66	110.48	107.24
06-10-2015 10:00:00	175.64	182.84	189.14	196.34	212.9	222.8	217.04	204.98	162.68	160.52	159.26	147.2	119.66	125.6	112.1	114.08	109.76	109.58	109.4	106.34
06-10-2015 11:00:00	176.54	183.74	189.86	197.24	213.8	222.26	216.32	204.08	163.76	161.42	160.16	148.28	120.74	125.42	111.74	113.54	111.2	110.84	110.66	107.78
06-10-2015 12:00:00	176.54	183.74	190.04	197.42	213.98	221.36	215.42	202.82	164.3	162.14	161.06	149	121.82	124.88	111.38	113.18	111.38	111.38	111.2	108.32
06-10-2015 13:00:00	176.18	183.38	189.68	196.88	213.62	221.36	215.24	202.82	163.94	161.6	160.52	148.82	121.82	124.88	111.2	112.82	110.3	110.12	110.12	107.24
06-10-2015 14:00:00	177.98	185	191.3	198.5	215.24	220.46	214.16	201.56	165.92	163.4	162.32	150.62	123.8	123.98	110.12	111.74	111.56	111.38	111.38	108.5
06-10-2015 15:00:00	178.34	185.54	191.66	198.86	215.6	219.56	213.26	200.48	165.74	163.22	161.96	150.44	123.62	122.18	108.5	109.94	113.72	113.36	113.36	110.48
06-10-2015 16:00:00	179.06	185.9	192.02	199.22	216.14	219.02	212.72	199.94	166.46	163.58	162.5	150.98	124.34	122.18	108.32	109.94	113.54	113.18	113	110.12
06-10-2015 17:00:00	179.78	186.62	192.92	200.12	216.68	219.02	212.72	199.76	166.1	163.04	161.96	150.44	123.8	121.28	107.6	109.22	113.9	113.54	113.36	110.3
06-10-2015 18:00:00	180.5	187.34	193.46	200.48	217.22	219.02	212.72	199.76	167	163.76	162.68	151.16	124.7	122	108.32	109.94	114.44	113.72	113.54	110.48
06-10-2015 19:00:00	181.4	188.06	194	201.02	217.76	218.66	212.18	199.4	167.36	163.76	162.68	151.16	124.88	121.82	108.14	109.94	114.98	114.26	113.9	111.02
06-10-2015 20:00:00	179.96	186.44	192.56	199.94	216.86	221	214.52	201.74	165.02	161.42	160.34	149.18	123.08	123.62	109.76	111.92	113.18	112.28	111.92	109.04
06-10-2015 21:00:00	180.14	186.8	192.92	200.12	216.86	221.36	215.24	202.46	165.2	161.6	160.52	149.36	123.08	124.34	110.66	112.82	113.18	112.28	111.92	109.04
06-10-2015 22:00:00	180.14	186.8	192.92	200.12	216.68	221.36	215.06	202.28	164.3	160.88	159.98	148.64	122.36	123.62	110.12	112.1	113.54	112.82	112.46	109.58
06-10-2015 23:00:00	179.78	186.62	192.74	199.94	216.5	221.18	214.88	201.92	164.84	161.24	160.34	149.18	122.9	124.16	110.84	112.82	113.18	112.46	112.1	109.22
06-11-2015 00:00:00	180.32	187.16	193.28	200.3	216.86	221.54	215.24	202.28	163.94	160.34	159.44	148.46	122.18	123.44	110.12	112.1	113.18	112.46	112.1	109.22
06-11-2015 01:00:00	179.78	186.62	192.74	199.76	216.14	220.82	214.52	201.38	164.66	160.88	160.16	149	122.9	123.98	110.84	112.64	112.82	112.1	111.74	108.86
06-11-2015 02:00:00	179.96	186.8	192.92	199.94	216.32	221	214.52	201.56	164.12	160.34	159.62	148.64	122.54	123.8	110.48	112.46	113	112.46	112.1	109.04
06-11-2015 03:00:00	180.14	186.98	193.1	200.12	216.5	221.18	214.7	201.74	163.58	159.98	159.26	148.28	122.18	123.44	110.3	112.28	112.82	112.28	111.74	109.04
06-11-2015 04:00:00	179.96	186.8	192.74	199.94	216.32	221	214.34	201.38	163.22	159.62	158.9	147.92	122	123.44	110.12	112.1	112.64	111.92	111.56	108.68
06-11-2015 05:00:00	179.6	186.44	192.38	199.58	215.96	220.46	213.98	200.84	163.4	159.44	158.9	148.1	122.18	123.44	110.3	112.28	112.82	112.1	111.74	109.04
06-11-2015 06:00:00	179.6	186.62	192.56	199.76	215.96	220.46	213.98	200.84	163.4	159.44	158.9	148.1	122.18	123.62	110.48	112.28	112.82	112.1	111.74	109.04
06-11-2015 07:00:00	179.42	186.44	192.56	199.58	215.78	220.64	214.16	200.84	162.5	158.72	158.18	147.38	121.46	123.26	110.12	111.92	112.28	111.92	111.56	108.68
06-11-2015 08:00:00	178.34	185.54	191.66	198.5	214.34	221.18	214.88	201.74	161.6	158	157.28	146.3	120.02	124.16	111.38	113.18	111.02	110.84	110.48	107.6
06-11-2015 09:00:00	176.54	183.56	189.68	196.7	212.72	220.82	214.16	201.02	159.98	156.2	155.84	144.86	118.76	124.16	111.2	113.18	109.4	109.4	109.04	106.34
06-11-2015 10:00:00	176.9	183.92	190.04	197.24	213.26	220.46	213.62	200.66	159.98	156.2	155.84	145.04	119.12	123.62	110.66	112.46	109.4	109.22	108.86	106.34
06-11-2015 11:00:00	176.54	183.56	189.68	196.52	212.72	219.92	213.08	199.76	159.62	156.02	155.66	144.86	119.12	123.44	110.3	112.1	109.4	109.22	109.22	106.52
06-11-2015 12:00:00	176.72	183.56	189.68	196.7	213.08	219.74	212.72	199.4	159.44	155.66	155.3	144.68	119.3	122.9	109.58	111.38	109.4	109.22	109.22	106.52
06-11-2015 13:00:00	176.9	183.92	189.86	197.06	213.26	219.2	212.18	198.86	160.34	156.38	156.02	145.58	120.2	122.9	109.58	111.38	109.94	109.76	109.58	107.06
06-11-2015 14:00:00	177.44	184.46	190.4	197.6	213.62	218.66	211.64	198.14	160.88	157.1	156.92	146.48	120.92	122.36	109.22	110.84	110.84	110.84	110.84	108.32
06-11-2015 15:00:00	178.16	185	191.12	198.14	214.16	218.48	211.46	197.96	161.06	156.92	156.56	146.3	121.1	121.82	108.68	110.3	111.02	110.84	110.66	108.14
06-11-2015 16:00:00	178.7	185.54	191.48	198.5	214.7	217.22	209.84	196.16	161.42	157.28	156.92	146.48	121.46	120.2	107.06	108.5	111.92	111.38	111.38	108.68
06-11-2015 17:00:00	179.6	186.26	192.38	199.4	215.6	217.22	210.02	196.16	161.96	157.46	157.1	146.84	121.82	120.02	106.88	108.5	112.46	111.92	111.92	109.22
06-11-2015 18:00:00	180.32	186.8	192.74	199.76	215.96	217.94	210.38	196.88	162.5	157.82	157.28	147.02	122.36	121.1	107.6	109.4	112.28	111.38	111.2	108.68
06-11-2015 19:00:00	181.04	187.52	193.46	200.3	216.5	217.22	209.84	196.16	162.68	158	157.46	147.38	122.36	120.2	107.06	108.86	113	112.28	111.92	109.4
06-11-2015 20:00:00	179.24	185.72	191.66	198.86	215.24	218.48	210.92	197.42	160.88	156.02	155.66	145.76	121.28	122	108.68	110.66	111.38	110.66	110.3	107.78
06-11-2015 21:00:00	179.6	186.26	192.2	199.22	215.42	219.02	211.82	198.14	160.7	155.84	155.66	145.58	120.92	122	109.04	111.02	112.1	111.38	111.02	108.5
06-11-2015 22:00:00	179.6	186.26	192.2	199.22	215.24	219.02	211.64	197.96	160.7	156.02	155.84	145.76	120.92	122.36	109.4	111.2	111.92	111.2	110.84	108.32
06-11-2015 23:00:00	179.6	186.26	192.2	199.22	215.24	218.84	211.46	197.78	160.52	155.66	155.48	145.4	120.74	122.18	109.4	111.2	111.02	110.48	110.12	107.6
06-12-2015 00:00:00	179.42	186.08	192.2	199.04	215.06	218.66	211.28	197.6	160.52	155.66	155.48	145.4	120.92	122.36	109.4	111.38	111.38	110.84	110.48	107.96
06-12-2015 01:00:00	179.6	186.26	192.2	199.22	215.06	218.66	211.28	197.6	159.62	154.76	154.58	144.68	120.2	121.64	108.68	110.66	111.38	110.84	110.48	107.78
06-12-2015 02:00:00	179.42	186.08	192.02	199.04	214.88	218.48	211.1	197.24	160.16	155.12	154.94	145.22	120.74	122.36	109.4	111.2	111.02	110.3	110.12	107.6
06-12-2015 03:00:00	179.24	185.9	191.84	198.86	214.7	218.3	210.74	196.88	159.8	154.76	154.58	144.68	120.38	122	109.04	111.02	111.2	110.66	110.3	107.78
06-12-2015 04:00:00	179.6	186.44	192.38	199.22	215.06	218.66	211.1	197.24	159.26	154.22	154.22	144.5	120.02	121.64	108.86	110.66	111.02	110.48	110.12	107.6
06-12-2015 05:00:00	179.24	185.72	191.66	198.68	214.52	217.94	210.38	196.52	159.44	154.22	154.22	144.5	120.2	121.82	108.86	110.84	111.2	110.48	110.3	107.78
06-12-2015 06:00:00	179.06	185.72	191.84	198.5	214.52	217.94	210.2	196.34	159.26	154.22	154.22	144.5	120.2	121.82	109.04	110.84	111.2	110.48	110.3	107.78
06-12-2015 07:00:00	178.88	185.9	192.02	198.68	214.16	218.48	210.92	197.24	158.36	153.32	153.32	143.6	119.12	121.82	109.22	111.02	110.48	110.12	109.94	107.24

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-12-2015 08:00:00	177.44	184.28	190.22	197.06	212.54	218.84	211.28	197.6	156.74	151.88	152.06	142.16	117.68	122.36	109.76	111.74	108.86	108.5	108.32	105.8
06-12-2015 09:00:00	176.18	183.02	188.96	195.8	211.46	218.3	210.56	196.88	155.84	150.98	150.98	141.44	116.96	122.36	109.76	111.56	108.14	107.78	107.6	105.26
06-12-2015 10:00:00	175.28	182.12	188.06	194.9	210.74	217.4	209.66	195.8	155.12	150.08	150.26	140.72	116.42	121.82	109.22	111.02	107.24	106.88	106.88	104.36
06-12-2015 11:00:00	175.64	182.48	188.42	195.44	211.1	217.4	209.3	195.44	155.66	150.62	150.8	141.26	117.32	122	109.22	111.02	107.78	107.6	107.42	105.08
06-12-2015 12:00:00	175.82	182.48	188.42	195.44	211.28	216.86	208.76	194.9	155.84	150.8	151.16	141.62	117.86	121.64	108.86	110.48	108.14	107.96	107.78	105.62
06-12-2015 13:00:00	176.36	183.2	189.14	195.98	211.64	216.86	208.76	194.72	156.56	151.52	151.88	142.34	118.58	121.28	108.68	110.3	108.86	108.68	108.68	106.52
06-12-2015 14:00:00	177.26	184.1	190.04	196.88	212.54	216.32	208.22	194	157.46	152.24	152.6	143.24	119.48	120.74	108.14	109.76	109.58	109.58	109.58	107.24
06-12-2015 15:00:00	177.98	184.1	189.86	196.88	212.9	216.5	208.04	194.18	157.1	151.16	151.34	142.34	119.12	120.74	107.6	109.58	109.22	108.32	108.14	105.98
06-12-2015 16:00:00	177.98	184.82	190.58	197.42	213.26	215.06	206.78	192.56	158	152.6	152.96	143.6	120.02	119.3	106.7	108.14	110.66	110.3	110.3	107.96
06-12-2015 17:00:00	178.7	185.18	191.12	197.78	213.62	214.52	206.06	191.84	158.54	152.78	153.14	143.96	120.38	118.94	106.16	107.6	111.2	110.66	110.48	108.14
06-12-2015 18:00:00	179.6	186.26	192.02	198.86	214.52	214.52	206.24	191.84	158.9	153.14	153.32	143.96	120.56	118.76	105.98	107.6	111.38	110.66	110.66	108.32
06-12-2015 19:00:00	179.78	186.44	192.2	199.04	214.7	215.06	206.42	192.2	158.9	152.78	152.96	143.78	120.56	119.12	106.34	108.14	111.2	110.48	110.3	107.96
06-12-2015 20:00:00	178.88	185.18	191.12	197.96	213.62	216.14	207.68	193.64	157.1	150.98	151.34	142.34	119.3	120.38	107.6	109.58	109.94	109.22	108.86	106.52
06-12-2015 21:00:00	179.42	185.9	191.84	198.68	214.16	216.5	208.4	194.18	157.1	151.16	151.34	142.34	119.12	120.38	107.96	109.76	110.84	110.12	109.76	107.42
06-12-2015 22:00:00	179.24	185.9	191.84	198.5	213.98	216.5	208.22	194	157.28	151.16	151.52	142.52	119.3	120.74	108.14	109.94	110.48	109.76	109.58	107.24
06-12-2015 23:00:00	179.24	185.72	191.66	198.5	213.8	216.32	208.04	193.82	157.28	151.16	151.52	142.34	119.3	120.74	108.32	110.12	109.58	109.04	108.68	106.34
06-13-2015 00:00:00	179.06	185.54	191.48	198.32	213.62	216.14	207.68	193.46	156.92	150.8	151.16	142.34	119.12	120.56	108.14	109.94	110.3	109.58	109.58	107.24
06-13-2015 01:00:00	179.6	186.08	191.84	198.68	214.16	216.5	207.86	193.82	156.56	150.44	150.8	141.8	118.94	120.2	107.78	109.58	110.12	109.4	109.22	106.88
06-13-2015 02:00:00	178.7	185.18	191.12	197.96	213.26	215.6	207.14	192.92	156.74	150.62	150.98	142.16	119.12	120.74	108.14	109.94	109.76	109.04	108.86	106.52
06-13-2015 03:00:00	179.24	185.72	191.66	198.32	213.8	216.14	207.5	193.28	156.38	150.08	150.44	141.62	118.76	120.2	107.78	109.58	109.94	109.22	109.04	106.88
06-13-2015 04:00:00	178.88	185.36	191.3	197.96	213.26	215.6	207.14	192.74	156.2	150.08	150.44	141.62	118.76	120.38	107.96	109.76	109.94	109.4	109.22	106.88
06-13-2015 05:00:00	179.24	185.72	191.48	198.14	213.44	215.6	207.14	192.74	156.2	149.9	150.26	141.62	118.76	120.2	107.96	109.76	110.12	109.4	109.22	106.88
06-13-2015 06:00:00	179.42	185.9	191.66	198.32	213.62	215.78	207.32	192.92	156.2	149.9	150.26	141.62	118.94	120.38	107.96	109.76	110.12	109.4	109.22	107.06
06-13-2015 07:00:00	178.7	185.54	191.48	197.96	212.9	216.14	207.68	193.64	155.48	149.36	149.9	141.08	117.86	120.74	108.68	110.48	108.86	108.5	108.14	105.98
06-13-2015 08:00:00	177.26	183.92	189.68	196.34	211.1	216.32	207.86	193.82	153.5	147.38	147.74	139.1	115.88	120.74	108.68	110.48	107.24	107.06	106.88	104.72
06-13-2015 09:00:00	176.36	182.84	188.6	195.44	210.56	215.6	206.78	192.56	153.14	146.84	147.38	138.74	116.06	120.56	108.14	109.94	106.88	106.52	106.52	104.36
06-13-2015 10:00:00	177.62	183.92	189.68	196.34	211.82	214.88	205.88	191.84	154.22	147.74	148.28	139.82	117.5	120.02	107.42	109.22	108.14	107.42	107.42	105.44
06-13-2015 11:00:00	176.54	183.02	188.78	195.44	210.92	214.88	205.88	191.66	152.96	146.66	147.38	138.74	116.24	119.66	107.24	109.04	107.6	107.24	107.24	105.08
06-13-2015 12:00:00	176.9	183.56	189.5	196.16	211.1	214.88	205.88	191.48	153.86	147.74	148.28	139.82	117.14	120.02	107.78	109.58	107.96	107.78	107.96	105.8
06-13-2015 13:00:00	177.08	183.92	189.86	196.52	211.28	214.7	205.88	191.3	154.22	148.1	148.82	140.36	117.5	119.84	107.96	109.4	107.96	107.78	107.78	105.8
06-13-2015 14:00:00	177.8	184.28	190.04	196.7	211.82	213.08	203.9	189.32	154.04	147.56	148.28	140	117.5	117.5	105.08	106.34	108.68	108.32	108.5	106.34
06-13-2015 15:00:00	177.8	183.92	189.5	196.34	211.64	213.26	204.08	189.68	154.76	147.74	148.28	140	118.04	118.94	106.34	108.14	108.86	107.96	107.96	105.98
06-13-2015 16:00:00	177.62	183.92	189.68	196.34	211.64	213.62	204.44	190.22	154.22	147.38	147.92	139.64	117.68	119.12	106.52	108.5	108.14	107.42	107.24	105.44
06-13-2015 17:00:00	178.16	184.46	190.22	196.88	212	212.9	203.72	189.14	154.94	148.28	148.82	140.36	118.4	118.4	105.98	107.6	108.86	108.32	108.14	106.16
06-13-2015 18:00:00	178.34	184.64	190.22	197.06	212.18	213.62	204.44	190.04	154.04	147.2	147.74	139.46	117.5	118.94	106.52	108.32	108.68	107.78	107.78	105.62
06-13-2015 19:00:00	180.14	186.44	192.2	198.68	213.62	212.54	203	188.42	156.02	149	149.36	141.08	119.3	117.5	105.08	106.7	110.12	109.4	109.04	107.06
06-13-2015 20:00:00	178.7	184.82	190.58	197.24	212.36	213.44	204.26	189.68	154.58	147.56	148.1	140	118.04	119.12	106.88	108.68	109.4	108.5	108.32	106.16
06-13-2015 21:00:00	178.88	185.36	191.12	197.78	212.54	213.8	204.62	190.04	154.04	147.02	147.56	139.46	117.5	118.58	106.52	108.14	109.4	108.68	108.5	106.52
06-13-2015 22:00:00	178.88	185.18	190.94	197.42	212.36	213.62	204.26	189.86	154.76	147.92	148.46	140.36	118.4	119.66	107.42	109.22	108.86	108.14	107.96	105.98
06-13-2015 23:00:00	178.88	185.18	190.94	197.6	212.36	213.62	204.26	189.68	154.4	147.56	148.1	140	118.04	119.12	107.06	108.86	109.22	108.68	108.5	106.34
06-14-2015 00:00:00	179.42	185.9	191.48	198.14	212.72	213.98	204.62	190.22	154.4	147.38	147.92	139.82	118.04	119.12	107.06	108.68	109.22	108.5	108.5	106.34
06-14-2015 01:00:00	178.52	185	190.76	197.24	212.18	213.08	203.72	189.32	154.04	147.02	147.38	139.46	117.68	119.12	107.06	108.86	108.68	108.14	107.78	105.8
06-14-2015 02:00:00	179.24	185.54	191.3	197.78	212.54	213.44	204.26	189.68	153.5	146.48	147.02	139.1	117.32	118.76	106.7	108.5	108.86	108.14	107.96	105.98
06-14-2015 03:00:00	178.7	185.18	190.94	197.42	212.18	213.26	203.9	189.32	153.32	146.3	146.84	138.92	117.32	118.76	106.7	108.5	108.68	107.96	107.96	105.98
06-14-2015 04:00:00	178.88	185.36	190.94	197.42	212.18	213.26	203.72	189.14	153.32	146.3	146.84	138.92	117.32	118.76	106.7	108.5	109.04	108.32	108.14	106.16
06-14-2015 05:00:00	178.7	185.18	190.94	197.42	212	212.9	203.36	188.96	153.32	146.12	146.66	138.92	117.32	118.58	106.7	108.5	108.86	108.32	108.14	105.98
06-14-2015 06:00:00	178.7	185	190.76	197.24	211.82	212.72	203.36	188.78	153.14	146.12	146.66	138.92	117.32	118.76	106.88	108.5	108.86	108.14	107.96	105.98
06-14-2015 07:00:00	178.34	184.64	190.4	196.88	211.46	212.54	203	188.6	152.78	145.76	146.3	138.56	116.96	118.58	106.52	108.32	108.32	107.78	107.6	105.62
06-14-2015 08:00:00	178.16	184.46	190.22	196.7	211.28	212.72	203.18	188.78	152.96	145.76	146.48	138.56	117.14	119.12	107.24	109.04	108.14	107.6	107.42	105.44
06-14-2015 09:00:00	178.16	184.46	190.22	196.7	211.28	212.72	203.18	188.6	152.42	145.4	145.94	138.2	116.78	118.58	106.88	108.5	107.78	107.42	107.24	105.26
06-14-2015 10:00:00	176	182.84	188.6	194.9	209.12	212.9	203.36	188.78	150.26	143.6	144.14	136.22	114.44	119.12	107.42	109.04	105.8	105.8	105.8	103.82
06-14-2015 11:00:00	175.64	182.3	188.06	194.54	208.94	212	202.28	187.7	150.26	143.42	144.14	136.22	114.62	118.58	106.7	108.32	105.8	105.62	105.62	103.64

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-14-2015 12:00:00	176	182.12	187.88	194.36	209.12	211.46	201.56	186.98	150.62	143.24	143.96	136.4	115.34	118.22	106.16	107.78	106.16	105.62	105.8	104
06-14-2015 13:00:00	176	182.12	187.7	194.18	208.94	211.1	201.02	186.62	150.26	143.06	143.78	136.22	115.16	117.68	105.62	107.42	105.98	105.44	105.62	103.82
06-14-2015 14:00:00	176.36	183.02	188.78	195.26	209.48	211.28	201.56	186.8	151.16	144.5	145.22	137.66	116.24	117.86	106.16	107.6	106.7	106.7	106.88	105.08
06-14-2015 15:00:00	177.62	184.1	189.86	196.16	210.56	210.2	200.3	185.72	152.24	145.22	145.94	138.2	116.96	116.6	104.72	106.16	108.14	107.96	108.14	106.16
06-14-2015 16:00:00	178.34	184.64	190.22	196.52	211.1	210.2	200.3	185.54	152.6	145.04	145.76	138.2	117.32	116.6	104.72	106.16	108.32	107.78	107.96	105.98
06-14-2015 17:00:00	178.16	184.46	190.22	196.52	210.92	210.56	200.48	185.72	152.24	144.86	145.4	137.84	116.96	116.78	104.9	106.52	107.78	107.42	107.42	105.62
06-14-2015 18:00:00	178.34	184.46	190.04	196.52	210.92	211.28	201.2	186.8	151.7	143.96	144.5	137.12	116.42	117.86	105.8	107.6	107.42	106.7	106.7	104.72
06-14-2015 19:00:00	179.42	185.72	191.3	197.6	211.82	210.2	200.3	185.54	152.96	145.22	145.76	138.2	117.32	116.42	104.72	106.16	108.5	107.6	107.6	105.8
06-14-2015 20:00:00	178.52	184.64	190.4	196.7	211.1	211.28	201.2	186.8	151.34	143.6	144.14	136.76	116.24	117.68	105.8	107.6	107.78	107.06	106.88	105.26
06-14-2015 21:00:00	178.52	184.64	190.4	196.7	211.1	211.1	201.2	186.44	151.7	143.96	144.5	137.12	116.42	117.86	105.98	107.78	107.42	106.88	106.7	104.72
06-14-2015 22:00:00	178.7	185	190.58	196.88	211.1	211.1	201.02	186.44	151.16	143.42	144.14	136.76	116.06	117.32	105.62	107.24	107.96	107.24	107.24	105.26
06-14-2015 23:00:00	178.52	184.82	190.4	196.7	210.92	210.92	200.84	186.26	152.06	144.32	144.86	137.48	116.78	118.22	106.52	108.32	107.6	106.88	106.88	105.08
06-15-2015 00:00:00	178.34	184.64	190.22	196.7	210.74	210.74	200.66	186.08	150.8	143.06	143.78	136.4	115.7	117.32	105.62	107.24	107.78	107.24	107.06	105.26
06-15-2015 01:00:00	178.7	185	190.58	197.06	211.1	210.92	200.84	186.26	150.98	143.24	143.78	136.58	115.88	117.32	105.62	107.42	107.6	107.06	106.88	105.08
06-15-2015 02:00:00	178.34	184.46	190.04	196.52	210.56	210.56	200.3	185.72	151.16	143.42	143.96	136.76	116.24	117.86	106.16	107.96	107.24	106.7	106.7	104.72
06-15-2015 03:00:00	177.98	184.28	189.86	196.16	210.2	210.02	199.94	185.36	150.98	143.24	143.78	136.58	116.06	117.68	105.98	107.78	107.42	106.7	106.7	104.72
06-15-2015 04:00:00	178.52	184.64	190.4	196.7	210.56	210.56	200.3	185.72	150.62	142.88	143.24	136.04	115.7	117.14	105.62	107.42	107.42	106.88	106.7	104.9
06-15-2015 05:00:00	178.7	184.82	190.4	196.7	210.74	210.56	200.3	185.72	150.44	142.52	143.24	136.04	115.7	117.14	105.62	107.24	107.42	106.7	106.7	104.9
06-15-2015 06:00:00	178.7	184.82	190.4	196.7	210.74	210.38	200.12	185.54	150.62	142.7	143.42	136.22	115.88	117.32	105.8	107.42	107.78	107.06	107.06	105.26
06-15-2015 07:00:00	177.98	184.1	189.86	195.98	209.84	210.02	199.94	185.18	149.9	142.16	142.7	135.68	115.16	117.14	105.62	107.42	107.24	106.52	106.52	104.72
06-15-2015 08:00:00	177.8	184.1	189.86	195.98	209.84	210.2	200.12	185.36	149.54	141.98	142.52	135.5	114.98	117.14	105.8	107.42	106.52	106.16	106.16	104.36
06-15-2015 09:00:00	177.08	183.92	189.5	195.44	208.94	210.56	200.48	185.9	149.18	141.8	142.52	135.14	114.26	117.68	106.52	108.14	106.16	106.16	106.16	104.18
06-15-2015 10:00:00	176.9	183.02	188.42	194.9	208.94	209.66	199.04	184.64	149	141.08	141.8	134.78	114.8	117.14	105.44	107.24	105.62	105.08	105.08	103.46
06-15-2015 11:00:00	176.36	182.84	188.6	194.72	208.4	210.02	199.58	185	148.28	140.72	141.44	134.24	113.72	117.14	105.8	107.42	105.26	105.08	105.26	103.46
06-15-2015 12:00:00	175.46	181.04	186.44	192.92	207.14	208.4	197.42	183.2	147.2	139.1	140	132.98	113.36	116.42	104.36	105.98	104	103.28	103.46	102.02
06-15-2015 13:00:00	176.36	183.2	188.78	194.9	208.58	209.48	199.22	184.64	148.82	141.44	142.16	134.96	114.62	117.32	106.16	107.6	106.16	105.98	105.98	104.36
06-15-2015 14:00:00	175.82	182.12	187.7	194	207.86	208.22	197.42	182.84	148.64	140.9	141.62	134.6	114.62	116.42	104.72	106.34	105.8	105.44	105.8	104.18
06-15-2015 15:00:00	176.72	183.2	188.6	194.9	208.58	207.68	197.06	182.3	149.36	141.62	142.16	135.32	115.34	115.7	104.18	105.44	106.34	106.16	106.16	104.54
06-15-2015 16:00:00	177.26	183.74	189.32	195.62	209.12	207.5	196.88	181.94	150.08	142.34	142.88	136.04	116.06	115.52	104.18	105.44	106.88	106.7	106.7	105.08
06-15-2015 17:00:00	177.8	184.1	189.68	195.8	209.48	206.96	196.34	181.58	150.44	142.52	143.06	136.04	116.24	115.16	103.64	105.08	107.06	106.7	106.7	105.08
06-15-2015 18:00:00	177.8	183.92	189.32	195.62	209.3	208.4	197.78	183.2	149.18	140.9	141.44	134.6	114.98	116.24	104.72	106.52	106.52	105.8	105.8	104.18
06-15-2015 19:00:00	178.88	185.18	190.58	196.7	210.38	207.14	196.34	181.58	150.62	142.34	142.88	136.04	116.24	114.98	103.64	105.08	107.78	107.06	107.24	105.44
06-15-2015 20:00:00	177.62	183.38	188.96	195.26	209.12	208.22	197.42	182.84	148.46	140	140.54	133.88	114.62	116.24	104.54	106.34	106.34	105.26	105.26	103.64
06-15-2015 21:00:00	177.98	183.92	189.5	195.8	209.3	208.22	197.6	183.02	148.64	140.36	140.9	134.24	114.62	116.24	104.9	106.52	107.06	106.34	106.34	104.54
06-15-2015 22:00:00	178.16	184.28	189.86	195.98	209.48	208.4	197.6	183.02	149.36	141.08	141.62	134.96	115.34	116.96	105.44	107.06	106.7	105.98	105.98	104.18
06-15-2015 23:00:00	178.16	184.28	189.68	195.8	209.3	208.22	197.6	183.02	149	140.54	141.08	134.42	114.98	116.6	105.26	106.88	106.88	105.98	105.98	104.36
06-16-2015 00:00:00	178.16	184.28	189.68	195.98	209.3	208.04	197.42	182.84	148.46	140	140.72	134.06	114.44	115.88	104.72	106.34	106.7	106.16	105.98	104.36
06-16-2015 01:00:00	178.34	184.46	190.04	196.16	209.66	208.22	197.6	182.84	148.46	140	140.72	134.06	114.62	116.06	104.72	106.52	106.52	105.8	105.8	104
06-16-2015 02:00:00	178.34	184.28	189.86	195.98	209.3	208.04	197.42	182.66	148.64	140.36	140.9	134.24	114.8	116.42	105.08	106.7	106.16	105.62	105.62	103.82
06-16-2015 03:00:00	177.62	183.74	189.14	195.26	208.76	207.32	196.52	181.94	148.64	140	140.72	134.06	114.62	116.24	104.9	106.7	106.34	105.8	105.8	104
06-16-2015 04:00:00	177.98	183.92	189.5	195.62	208.94	207.5	196.7	182.12	148.46	140	140.54	134.06	114.62	116.06	104.9	106.52	106.52	105.8	105.8	104.18
06-16-2015 05:00:00	178.16	184.28	189.68	195.8	209.12	207.86	196.88	182.3	148.1	139.64	140.18	133.7	114.44	115.88	104.72	106.34	106.34	105.62	105.62	104
06-16-2015 06:00:00	178.34	184.46	189.86	195.98	209.3	207.68	196.88	182.3	148.28	139.82	140.36	133.7	114.44	115.88	104.72	106.34	106.52	105.8	105.8	104.18
06-16-2015 07:00:00	178.34	184.64	190.22	196.16	208.94	208.22	197.6	183.02	147.92	139.64	140.18	133.52	113.9	116.24	105.44	107.06	105.98	105.62	105.62	103.82
06-16-2015 08:00:00	176.54	182.66	188.06	194	207.14	207.32	196.34	181.76	146.84	138.56	139.1	132.44	113	116.24	105.26	106.7	104.9	104.54	104.54	102.92
06-16-2015 09:00:00	177.62	183.92	189.32	195.44	208.58	207.32	196.52	181.94	148.1	139.64	140.18	133.52	114.08	116.24	105.08	106.7	105.98	105.62	105.62	104
06-16-2015 10:00:00	176	181.94	187.34	193.46	206.78	206.6	195.44	180.86	146.66	137.84	138.56	132.08	113.18	115.7	104.36	105.98	104.9	104.36	104.54	103.1
06-16-2015 11:00:00	175.46	181.76	187.16	193.1	206.24	206.6	195.44	181.04	145.94	137.66	138.38	131.72	112.46	115.7	104.72	105.98	104.54	104.18	104.36	102.74
06-16-2015 12:00:00	175.82	182.3	187.88	193.82	206.78	206.6	195.8	181.04	146.66	138.56	139.28	132.8	113.18	116.06	105.08	106.7	104.54	104.54	104.72	103.1
06-16-2015 13:00:00	175.1	181.4	186.8	192.92	206.06	206.24	195.08	180.32	145.94	137.66	138.38	131.9	112.82	115.7	104.72	106.16	104.18	104.18	104.18	102.74
06-16-2015 14:00:00	176	181.76	187.34	193.46	206.6	206.06	194.72	180.32	146.12	137.3	137.84	131.54	112.82	115.16	103.82	105.44	104.72	104	104.36	102.74
06-16-2015 15:00:00	176.54	183.02	188.42	194.54	207.32	206.24	195.08	180.32	146.84	138.74	139.28	132.8	113.54	115.16	104.18	105.62	105.44	105.26	105.62	104

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-16-2015 16:00:00	177.08	182.66	188.24	194.54	207.86	206.42	194.9	180.68	146.3	136.94	137.48	131.72	113.54	115.52	104	105.98	105.08	103.46	103.28	101.84
06-16-2015 17:00:00	177.8	183.56	188.96	195.08	208.04	205.88	194.72	180.14	147.2	138.38	138.92	132.62	113.9	115.16	103.82	105.44	105.26	104.54	104.54	103.1
06-16-2015 18:00:00	178.16	184.1	189.5	195.44	208.4	206.24	195.08	180.5	148.1	139.1	139.46	133.34	114.62	115.7	104.72	106.34	105.98	105.26	105.26	103.64
06-16-2015 19:00:00	177.8	183.74	189.14	195.26	208.22	205.88	194.72	179.96	147.74	138.74	139.28	133.16	114.44	116.06	104.9	106.52	105.44	104.72	104.72	103.1
06-16-2015 20:00:00	177.98	183.92	189.14	195.26	208.22	205.88	194.54	179.96	146.84	137.84	138.38	132.26	113.54	114.8	103.64	105.44	106.16	105.44	105.44	103.82
06-16-2015 21:00:00	177.98	184.1	189.5	195.44	208.22	206.06	194.72	180.14	147.02	138.02	138.56	132.44	113.9	115.34	104.36	105.98	105.44	104.9	104.9	103.28
06-16-2015 22:00:00	177.44	183.38	188.6	194.72	207.5	205.34	194	179.42	147.02	138.02	138.56	132.44	113.9	115.34	104.18	105.8	105.8	105.08	105.08	103.46
06-16-2015 23:00:00	177.26	183.38	188.78	194.54	207.32	205.16	193.82	179.24	147.02	138.02	138.56	132.44	113.72	115.16	104.18	105.62	105.98	105.26	105.26	103.64
06-17-2015 00:00:00	177.26	183.2	188.6	194.54	207.32	204.98	193.64	179.06	146.84	137.84	138.38	132.26	113.72	114.98	104	105.62	105.98	105.26	105.26	103.64
06-17-2015 01:00:00	177.8	183.74	189.14	195.08	207.86	205.34	194	179.6	146.48	137.48	138.02	131.9	113.36	114.8	104	105.44	105.62	104.9	104.9	103.46
06-17-2015 02:00:00	177.08	183.02	188.24	194.36	207.14	204.8	193.46	178.88	146.3	137.3	137.84	131.72	113.36	114.8	104	105.62	105.62	104.9	104.9	103.46
06-17-2015 03:00:00	177.62	183.56	188.96	194.9	207.5	205.34	193.82	179.24	146.48	137.3	137.84	131.72	113.54	114.98	104	105.8	105.44	104.72	104.72	103.28
06-17-2015 04:00:00	177.98	183.92	189.32	195.26	207.86	205.16	193.82	179.42	146.66	137.66	138.2	132.08	113.54	114.8	104	105.62	105.98	105.26	105.26	103.64
06-17-2015 05:00:00	177.8	183.74	189.14	195.08	207.68	205.16	193.64	179.06	146.48	137.48	137.84	131.9	113.72	114.8	104	105.62	105.62	104.9	104.9	103.46
06-17-2015 06:00:00	177.98	183.92	189.14	195.08	207.68	204.98	193.64	179.06	146.48	137.3	137.84	131.9	113.54	114.98	104	105.62	105.44	104.72	104.72	103.28
06-17-2015 07:00:00	177.98	184.1	189.5	195.26	207.5	205.52	194.36	179.96	146.12	137.3	137.66	131.54	112.82	115.34	104.72	106.34	105.26	104.72	104.72	103.1
06-17-2015 08:00:00	176.72	182.84	188.24	194	206.06	205.7	194.36	180.14	144.5	135.68	136.22	129.92	111.2	115.16	104.72	106.16	103.64	103.46	103.64	102.02
06-17-2015 09:00:00	174.92	181.04	186.44	192.2	204.62	204.8	193.28	178.88	143.24	134.6	135.14	129.02	110.66	114.98	104.18	105.62	102.92	102.74	102.92	101.48
06-17-2015 10:00:00	174.02	180.14	185.54	191.48	203.9	204.26	192.74	178.34	142.88	134.06	134.6	128.66	110.12	114.98	104.18	105.8	102.2	101.84	102.02	100.76
06-17-2015 11:00:00	174.92	180.86	186.08	192.02	204.62	204.08	192.2	177.8	143.6	134.6	135.14	129.2	111.02	114.62	103.64	105.08	102.56	102.2	102.38	100.94
06-17-2015 12:00:00	174.74	180.68	185.9	191.84	204.44	203.9	192.02	177.62	143.24	134.42	134.96	129.02	111.02	114.44	103.46	104.9	102.92	102.56	102.92	101.48
06-17-2015 13:00:00	175.1	180.86	186.08	192.02	204.62	203.36	191.48	177.08	144.32	135.14	135.68	129.92	111.92	114.44	103.46	104.9	103.64	103.1	103.46	102.2
06-17-2015 14:00:00	175.82	182.12	187.52	193.28	205.52	203.54	191.84	177.26	144.86	136.04	136.76	130.64	112.46	114.08	103.46	104.72	103.82	103.64	104	102.56
06-17-2015 15:00:00	175.64	181.04	186.08	192.2	204.98	202.64	190.76	176.36	144.14	134.42	134.96	129.38	112.1	113.9	102.56	104.36	103.1	102.2	102.38	101.3
06-17-2015 16:00:00	176.36	181.94	187.16	192.92	205.52	202.82	190.94	176.54	144.5	135.14	135.5	129.92	112.1	113.54	102.56	104.18	104.54	103.82	104	102.74
06-17-2015 17:00:00	176.9	182.66	187.88	193.64	206.06	203.18	191.48	176.9	145.04	135.86	136.04	130.46	112.64	113.9	103.1	104.72	104.54	103.82	104	102.56
06-17-2015 18:00:00	176.36	181.94	187.16	193.1	205.52	203	191.12	176.72	144.68	135.14	135.68	130.1	112.28	114.26	103.46	105.08	104.72	103.82	104	102.56
06-17-2015 19:00:00	177.44	183.2	188.42	194.36	206.42	203.18	191.66	177.08	145.4	136.22	136.4	130.82	113	114.44	103.64	105.26	105.08	104.54	104.54	103.1
06-17-2015 20:00:00	177.44	183.2	188.6	194.36	206.42	203.18	191.48	177.08	145.22	135.86	136.22	130.64	112.82	114.08	103.28	104.9	105.08	104.36	104.36	102.92
06-17-2015 21:00:00	177.62	183.38	188.42	194.36	206.6	203	191.3	176.9	145.22	135.68	136.04	130.28	112.64	113.72	103.1	104.54	105.26	104.54	104.54	102.92
06-17-2015 22:00:00	177.26	183.02	188.24	194	206.24	202.64	190.94	176.54	145.22	135.68	136.04	130.46	112.64	113.9	103.28	104.9	105.26	104.54	104.54	103.28
06-17-2015 23:00:00	177.44	183.2	188.42	194.18	206.24	202.82	190.94	176.54	145.04	135.5	136.04	130.28	112.82	113.9	103.28	104.9	105.08	104.36	104.36	103.1
06-18-2015 00:00:00	177.62	183.56	188.78	194.54	206.6	203.18	191.3	176.9	145.04	135.5	135.86	130.1	112.64	113.9	103.28	104.72	105.26	104.54	104.54	103.1
06-18-2015 01:00:00	177.62	183.56	188.6	194.36	206.42	203	191.12	176.72	144.86	135.32	135.68	130.1	112.64	113.9	103.1	104.72	105.08	104.36	104.36	102.92
06-18-2015 02:00:00	177.62	183.38	188.6	194.36	206.24	202.82	191.12	176.72	144.86	135.32	135.68	129.92	112.46	113.72	103.1	104.72	104.9	104.18	104.18	102.92
06-18-2015 03:00:00	177.62	183.38	188.42	194.18	206.24	202.82	190.94	176.54	144.5	134.96	135.32	129.74	112.28	113.72	103.1	104.72	104.72	103.82	103.82	102.56
06-18-2015 04:00:00	177.44	183.38	188.42	194.18	206.06	202.64	190.76	176.36	144.68	134.96	135.32	129.92	112.46	113.54	103.1	104.72	104.54	103.82	103.82	102.38
06-18-2015 05:00:00	177.44	183.2	188.42	194.18	206.06	202.46	190.58	176.18	144.5	134.96	135.32	129.74	112.28	113.54	103.1	104.54	104.36	103.64	103.82	102.38
06-18-2015 06:00:00	177.44	183.38	188.6	194.18	206.06	202.46	190.58	176.18	144.68	134.96	135.32	129.74	112.28	113.72	103.1	104.54	104.54	103.82	103.82	102.56
06-18-2015 07:00:00	177.26	183.2	188.42	194	205.7	202.1	190.4	176	144.5	134.96	135.32	129.74	112.28	113.54	103.1	104.54	104.72	104.18	104.36	102.92
06-18-2015 08:00:00	177.26	183.2	188.42	194	205.7	202.28	190.4	176	144.5	135.14	135.32	129.74	112.46	113.72	103.28	104.9	104.36	103.82	103.82	102.56
06-18-2015 09:00:00	176.54	182.48	187.52	193.28	204.8	202.1	190.22	176	143.78	134.42	134.6	129.2	111.56	113.9	103.46	104.9	103.82	103.46	103.64	102.38
06-18-2015 10:00:00	176	181.58	186.8	192.38	204.26	201.56	189.68	175.46	142.88	133.52	133.7	128.3	111.02	113.36	102.74	104.18	103.1	102.74	102.74	101.66
06-18-2015 11:00:00	175.28	181.4	186.62	192.2	203.54	201.74	189.86	175.46	142.34	133.16	133.52	127.94	110.3	113.36	103.1	104.36	102.92	102.74	103.1	101.66
06-18-2015 12:00:00	175.28	181.4	186.44	192.2	203.72	201.2	189.14	174.74	142.7	133.52	133.7	128.3	110.84	113.18	102.74	104	102.92	102.56	103.1	101.66
06-18-2015 13:00:00	174.74	180.5	185.72	191.3	203.18	200.84	188.78	174.56	142.34	132.8	132.98	127.76	110.66	113.36	102.56	104	102.56	102.2	102.56	101.3
06-18-2015 14:00:00	174.92	180.5	185.72	191.3	203.18	200.48	188.24	174.2	142.34	132.62	132.8	127.58	110.84	113	102.2	103.82	102.56	101.84	102.2	101.12
06-18-2015 15:00:00	175.28	180.86	185.9	191.66	203.54	200.48	188.24	174.02	142.52	132.62	132.98	127.58	110.84	113	102.2	103.82	102.2	101.48	101.66	100.58
06-18-2015 16:00:00	176.18	182.12	187.16	192.74	204.26	200.48	188.24	174.02	143.24	133.7	133.88	128.66	111.56	112.64	102.02	103.46	103.28	102.92	103.1	102.02
06-18-2015 17:00:00	176	181.76	186.8	192.38	203.9	200.48	188.42	174.2	142.88	133.16	133.34	128.12	111.2	113	102.38	103.82	103.46	103.1	103.28	102.02
06-18-2015 18:00:00	176.72	182.3	187.34	193.1	204.62	200.84	188.6	174.38	143.24	133.34	133.7	128.3	111.38	113	102.56	104	104	103.46	103.46	102.38
06-18-2015 19:00:00	176.72	182.48	187.52	193.1	204.62	200.48	188.42	174.2	142.88	132.98	133.16	127.94	111.02	112.46	102.02	103.46	103.64	102.92	102.92	101.66

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-18-2015 20:00:00	176.9	182.48	187.52	193.28	204.62	200.48	188.24	174.02	142.88	132.98	133.16	127.94	111.2	112.46	101.84	103.46	103.82	102.92	103.1	101.84
06-18-2015 21:00:00	176.9	182.48	187.52	193.1	204.62	200.3	188.24	173.84	143.42	133.34	133.52	128.48	111.56	112.82	102.38	104	104.18	103.46	103.46	102.38
06-18-2015 22:00:00	176.9	182.66	187.7	193.28	204.62	200.3	188.24	174.02	142.88	132.98	133.16	127.94	111.02	112.28	102.02	103.46	104	103.46	103.46	102.2
06-18-2015 23:00:00	176.36	181.94	186.98	192.74	204.44	200.48	188.06	174.02	142.52	132.44	132.62	127.58	111.02	112.82	102.2	104	103.64	102.74	102.92	101.66
06-19-2015 00:00:00	177.44	183.02	188.24	193.64	204.98	200.48	188.42	174.2	143.42	133.52	133.7	128.48	111.56	112.82	102.56	104	104.54	103.82	103.82	102.56
06-19-2015 01:00:00	177.26	182.84	187.88	193.46	204.8	200.3	188.06	173.84	143.24	133.34	133.52	128.3	111.56	112.64	102.38	103.82	104.36	103.46	103.64	102.38
06-19-2015 02:00:00	177.08	182.84	187.88	193.46	204.62	200.12	188.06	173.84	143.24	133.16	133.34	128.12	111.56	112.64	102.38	103.82	103.82	103.1	103.28	102.02
06-19-2015 03:00:00	177.08	182.84	187.88	193.28	204.62	200.12	187.88	173.84	143.06	133.16	133.34	128.12	111.38	112.64	102.38	103.82	103.82	103.1	103.1	102.02
06-19-2015 04:00:00	177.26	182.84	187.88	193.46	204.62	200.12	187.88	173.84	142.88	132.98	133.16	127.94	111.38	112.64	102.2	103.82	103.82	103.1	103.1	102.02
06-19-2015 05:00:00	176.72	182.48	187.52	193.1	204.26	199.76	187.52	173.48	142.7	132.8	132.98	127.76	111.2	112.46	102.38	103.82	103.64	103.1	103.1	101.84
06-19-2015 06:00:00	176.9	182.48	187.52	193.1	204.08	199.76	187.52	173.48	142.52	132.44	132.8	127.58	111.02	112.46	102.2	103.64	103.46	102.74	102.92	101.66
06-19-2015 07:00:00	176.36	182.12	187.16	192.56	203.72	199.22	186.98	172.76	142.7	132.8	132.8	127.76	111.2	112.46	102.2	103.82	103.64	103.1	103.28	102.02
06-19-2015 08:00:00	176.72	182.48	187.52	192.92	203.9	199.58	187.34	173.3	142.52	132.62	132.62	127.58	110.84	112.46	102.2	103.82	103.28	102.74	102.92	101.84
06-19-2015 09:00:00	176.54	182.3	187.16	192.56	203.54	199.04	186.8	172.76	142.16	132.26	132.26	127.22	110.66	111.92	101.66	103.28	103.1	102.56	102.74	101.66
06-19-2015 10:00:00	176.72	182.48	187.34	192.74	203.72	199.04	186.98	172.76	142.34	132.26	132.44	127.4	110.84	112.1	101.84	103.28	103.1	102.56	102.74	101.48
06-19-2015 11:00:00	176.18	182.3	187.34	192.74	203	199.04	187.16	172.94	142.16	132.8	132.98	127.58	110.66	112.46	102.56	103.82	103.46	103.28	103.46	102.2
06-19-2015 12:00:00	176	181.4	186.44	191.84	202.82	198.5	185.9	172.04	141.98	131.9	132.08	126.86	110.66	111.92	101.66	103.1	102.92	102.38	102.56	101.3
06-19-2015 13:00:00	175.82	181.04	185.9	191.66	203	198.68	185.9	172.04	140.72	130.1	130.28	125.6	109.76	111.38	100.76	102.38	102.56	101.66	101.66	100.58
06-19-2015 14:00:00	177.08	182.66	187.7	193.1	204.08	198.68	186.44	172.4	142.88	132.62	132.62	127.58	111.38	111.92	101.84	103.28	103.64	102.92	103.1	102.02
06-19-2015 15:00:00	176	181.58	186.62	192.02	202.82	197.96	185.36	171.32	141.98	132.08	132.08	126.86	110.66	111.56	101.12	102.56	103.46	102.92	103.1	102.02
06-19-2015 16:00:00	176.72	182.12	187.16	192.56	203.54	198.68	186.26	172.22	142.16	131.72	131.72	126.86	110.84	111.92	101.66	103.28	103.64	102.92	102.92	101.84
06-19-2015 17:00:00	176.9	182.48	187.52	192.74	203.54	198.68	186.44	172.4	142.16	131.9	131.9	127.04	110.84	112.1	101.84	103.46	103.28	102.56	102.56	101.48
06-19-2015 18:00:00	176.36	181.94	186.8	192.2	203.18	198.32	185.9	171.86	141.62	131.54	131.54	126.5	110.48	111.74	101.48	103.1	102.92	102.2	102.38	101.3
06-19-2015 19:00:00	176.54	182.12	187.16	192.38	203.18	198.32	185.9	171.86	141.8	131.72	131.54	126.68	110.48	111.92	101.84	103.28	103.1	102.38	102.38	101.3
06-19-2015 20:00:00	176.18	181.76	186.8	192.2	202.82	198.14	185.72	171.68	141.62	131.36	131.36	126.5	110.48	111.74	101.66	103.1	103.1	102.38	102.56	101.48
06-19-2015 21:00:00	176.54	182.12	186.98	192.38	203	198.14	185.72	171.86	141.44	131.36	131.36	126.5	110.3	111.92	101.84	103.28	102.74	102.02	102.2	101.12
06-19-2015 22:00:00	176.36	181.94	186.98	192.2	203	198.14	185.72	171.68	141.26	131	131.18	126.14	110.12	111.92	101.84	103.28	102.56	101.84	102.02	100.94
06-19-2015 23:00:00	176	181.58	186.62	191.84	202.64	197.78	185.36	171.5	141.26	131	131	126.14	110.12	111.92	101.66	103.28	102.92	102.2	102.38	101.12
06-20-2015 00:00:00	176	181.58	186.44	191.84	202.46	197.6	185.18	171.32	140.9	130.64	130.64	125.78	109.94	111.56	101.48	102.92	102.74	102.2	102.38	101.12
06-20-2015 01:00:00	176	181.58	186.62	191.84	202.46	197.6	185.18	171.14	141.08	130.64	130.64	125.78	109.76	111.74	101.48	103.1	102.74	102.2	102.2	101.12
06-20-2015 02:00:00	176.18	181.58	186.62	191.84	202.46	197.6	185	171.14	140.9	130.64	130.64	125.78	109.94	111.74	101.66	103.1	102.74	102.02	102.2	101.3
06-20-2015 03:00:00	176	181.58	186.44	191.66	202.28	197.42	185	170.96	140.72	130.28	130.46	125.6	109.76	111.38	101.3	102.92	102.38	101.66	101.84	100.76
06-20-2015 04:00:00	176.18	181.76	186.62	191.84	202.28	197.24	184.82	170.96	140.9	130.64	130.46	125.78	109.94	111.38	101.48	102.92	102.74	102.2	102.38	101.12
06-20-2015 05:00:00	176.18	181.58	186.62	191.84	202.28	197.24	184.82	170.96	140.72	130.46	130.28	125.6	109.76	111.38	101.3	102.92	102.74	102.02	102.2	101.12
06-20-2015 06:00:00	176.18	181.58	186.44	191.84	202.1	197.06	184.64	170.78	140.72	130.28	130.28	125.42	109.76	111.38	101.3	102.74	102.56	101.84	102.02	100.94
06-20-2015 07:00:00	176	181.58	186.44	191.84	202.1	197.06	184.64	170.6	140.72	130.46	130.28	125.6	109.94	111.56	101.48	102.92	102.74	102.02	102.2	101.12
06-20-2015 08:00:00	176.18	181.76	186.62	191.84	202.28	197.24	184.82	170.96	140.72	130.46	130.28	125.6	109.76	111.56	101.48	102.92	102.02	101.48	101.66	100.76
06-20-2015 09:00:00	176	181.4	186.26	191.48	201.92	197.06	184.46	170.78	140.54	130.1	129.92	125.24	109.58	111.38	101.3	102.74	102.2	101.66	101.84	100.94
06-20-2015 10:00:00	175.1	180.68	185.54	190.94	201.02	196.52	183.92	170.06	140.36	130.1	130.1	125.24	109.4	111.38	101.48	102.92	101.84	101.48	101.66	100.58
06-20-2015 11:00:00	174.92	180.68	185.72	190.76	200.84	197.24	184.64	170.96	139.28	129.56	129.38	124.52	108.5	111.38	101.66	103.1	101.12	100.94	101.12	100.04
06-20-2015 12:00:00	174.2	179.78	184.82	189.86	200.12	196.7	184.1	170.24	138.92	128.84	128.84	123.98	108.14	111.38	101.3	102.74	101.12	100.94	101.12	100.22
06-20-2015 13:00:00	174.2	179.78	184.64	189.86	200.3	196.16	183.38	169.7	139.1	129.02	129.02	124.34	108.68	111.2	101.12	102.56	100.76	100.4	100.76	99.86
06-20-2015 14:00:00	173.48	178.88	183.56	188.78	199.4	195.44	182.3	168.62	138.74	128.48	128.48	123.98	108.5	110.48	100.4	101.66	100.58	100.22	100.58	99.68
06-20-2015 15:00:00	174.02	179.6	184.46	189.68	199.94	194.9	181.94	168.08	139.64	129.56	129.56	124.88	109.4	109.76	99.68	100.94	101.48	101.3	101.66	100.76
06-20-2015 16:00:00	174.56	180.14	185	190.22	200.48	194	181.04	167	140.54	130.28	130.28	125.6	110.12	109.22	99.14	100.22	102.56	102.02	102.56	101.48
06-20-2015 17:00:00	175.1	180.68	185.36	190.58	200.84	193.46	180.5	166.46	140.9	130.28	130.1	125.42	110.3	108.86	98.42	99.68	102.74	102.02	102.38	101.48
06-20-2015 18:00:00	176.36	181.94	186.8	191.84	201.92	193.64	180.86	166.82	141.62	131	130.82	126.14	110.84	108.68	98.6	99.86	102.92	102.38	102.56	101.66
06-20-2015 19:00:00	177.26	182.66	187.52	192.56	202.64	194.72	181.94	167.9	141.8	131	130.64	126.14	110.66	109.58	99.5	100.76	103.28	102.38	102.56	101.66
06-20-2015 20:00:00	175.82	181.04	185.72	191.12	201.38	195.26	182.3	168.62	139.82	129.02	128.66	124.34	109.22	110.12	100.04	101.66	101.84	100.94	101.12	100.22
06-20-2015 21:00:00	176	181.22	186.08	191.3	201.38	195.62	182.84	169.16	139.64	128.84	128.66	123.98	108.86	110.3	100.4	102.02	102.02	101.3	101.48	100.4
06-20-2015 22:00:00	176	181.4	186.08	191.3	201.38	195.44	182.84	169.16	140.18	129.38	129.2	124.7	109.4	110.84	100.94	102.56	102.38	101.66	101.84	100.76
06-20-2015 23:00:00	176.18	181.58	186.44	191.48	201.38	195.62	183.02	169.16	139.82	129.02	128.84	124.34	109.04	110.48	100.58	102.2	102.02	101.48	101.66	100.58

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	TMP-07-35.7	TMP-07-34.7	TMP-07-33	TMP-07-30	TMP-07-27	TMP-07-24	TMP-07-21	TMP-07-18	TMP-07-15	TMP-07-12	TMP-07-09	TMP-07-06	TMP-07-06-1	TMP-07-03	TMP-07-03-1	TMP-07-00	TMP-07-00-1	TMP-07-(-01)	TMP-07-(-02)
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-21-2015 00:00:00	176.36	181.76	186.62	191.66	201.56	195.8	183.02	169.34	140.18	129.38	129.2	124.7	109.4	110.84	101.12	102.56	101.84	101.12	101.12	100.22
06-21-2015 01:00:00	176.18	181.58	186.44	191.48	201.38	195.44	182.84	169.16	140.18	129.56	129.2	124.7	109.58	111.02	101.12	102.56	101.84	101.12	101.3	100.22
06-21-2015 02:00:00	175.82	181.04	185.9	190.94	200.84	194.9	182.3	168.62	140	129.2	129.02	124.34	109.4	110.84	100.94	102.56	102.02	101.3	101.3	100.4
06-21-2015 03:00:00	175.64	181.04	185.72	190.76	200.66	194.72	182.12	168.26	139.82	129.2	128.84	124.34	109.22	110.66	100.76	102.38	102.02	101.3	101.48	100.58
06-21-2015 04:00:00	175.64	181.04	185.72	190.94	200.66	194.72	181.94	168.26	139.82	129.02	128.66	124.16	109.04	110.48	100.58	102.2	102.2	101.48	101.48	100.58
06-21-2015 05:00:00	176	181.4	186.08	191.3	200.84	195.08	182.3	168.62	139.46	128.66	128.48	123.98	108.86	110.3	100.58	102.02	101.84	101.12	101.3	100.22
06-21-2015 06:00:00	176	181.4	186.26	191.3	201.02	194.9	182.3	168.62	139.46	128.84	128.48	124.16	108.86	110.3	100.58	102.02	101.84	101.3	101.48	100.4
06-21-2015 07:00:00	175.82	181.22	186.08	191.12	200.66	194.9	182.12	168.62	139.46	128.84	128.48	123.8	108.68	110.3	100.58	102.02	101.84	101.48	101.48	100.58
06-21-2015 08:00:00	175.64	181.22	185.9	190.94	200.48	195.26	182.48	168.98	139.28	128.66	128.48	123.98	108.68	111.02	101.3	102.74	101.48	100.94	101.12	100.22
06-21-2015 09:00:00	174.92	180.68	185.36	190.4	199.76	195.26	182.48	168.98	138.56	127.94	127.76	123.08	107.78	110.66	101.12	102.56	100.76	100.58	100.94	99.86
06-21-2015 10:00:00	173.66	179.06	183.74	188.78	198.5	194.18	181.4	167.72	137.84	127.22	127.04	122.54	107.42	110.66	100.94	102.38	100.04	99.5	99.86	98.78
06-21-2015 11:00:00	172.58	178.16	182.84	188.06	197.6	194.36	181.58	168.08	136.76	126.32	126.14	121.64	106.52	110.66	101.12	102.56	99.5	99.14	99.5	98.6
06-21-2015 12:00:00	173.84	179.42	184.28	189.32	198.86	194.36	181.58	168.08	138.38	127.58	127.4	122.9	107.96	110.84	101.12	102.74	100.4	100.04	100.4	99.5
06-21-2015 13:00:00	173.12	178.7	183.56	188.42	197.96	194	181.04	167.54	137.3	126.86	126.68	122.18	107.24	110.12	100.4	101.66	99.5	99.32	99.86	98.96
06-21-2015 14:00:00	173.66	179.06	183.74	188.78	198.5	193.64	180.5	167	137.84	127.22	127.04	122.72	107.96	110.12	100.04	101.48	100.22	99.68	100.22	99.32
06-21-2015 15:00:00	173.84	179.06	183.92	188.96	198.5	192.74	179.78	166.1	138.2	127.58	127.4	123.08	108.32	108.68	98.96	100.04	100.94	100.76	101.12	100.4
06-21-2015 16:00:00	173.48	178.52	183.2	188.24	198.14	191.66	178.16	164.84	138.02	127.04	126.68	122.54	108.14	108.32	98.06	99.5	100.58	99.86	100.4	99.68
06-21-2015 17:00:00	174.92	180.5	185.18	190.04	199.58	191.66	178.7	164.84	139.28	128.48	128.12	123.8	109.04	107.96	98.06	99.14	101.84	101.3	101.66	100.76
06-21-2015 18:00:00	175.46	180.68	185.36	190.22	199.76	191.48	178.34	164.66	139.82	128.84	128.48	124.16	109.58	108.14	98.24	99.5	101.66	100.94	101.3	100.4
06-21-2015 19:00:00	176.72	182.12	186.62	191.48	200.84	191.84	178.88	165.2	140	129.02	128.66	124.16	109.4	107.96	98.06	99.32	102.92	102.2	102.38	101.48
06-21-2015 20:00:00	175.1	180.14	185	189.86	199.58	193.1	179.96	166.46	138.38	127.22	126.86	122.72	108.32	109.58	99.68	101.12	101.12	100.04	100.4	99.5
06-21-2015 21:00:00	176.18	181.4	186.08	190.94	200.48	193.82	181.04	167.54	138.2	127.04	126.68	122.54	107.96	109.4	99.68	101.12	101.48	100.76	100.94	99.86
06-21-2015 22:00:00	175.82	181.04	185.72	190.58	199.94	193.46	180.68	167	138.56	127.58	127.04	122.72	108.14	109.58	100.04	101.48	101.84	100.94	101.12	100.22
06-21-2015 23:00:00	175.82	180.86	185.72	190.58	199.76	193.28	180.5	167	138.92	127.94	127.4	123.08	108.68	109.76	100.22	101.66	100.94	100.04	100.4	99.32
06-22-2015 00:00:00	175.64	180.86	185.36	190.4	199.58	193.1	180.14	166.82	138.56	127.4	127.04	122.72	108.14	109.58	99.86	101.48	101.48	100.76	100.94	100.04
06-22-2015 01:00:00	175.82	181.04	185.72	190.4	199.76	193.1	180.32	166.82	138.74	127.58	127.22	122.9	108.5	109.94	100.4	101.84	100.94	100.22	100.4	99.5
06-22-2015 02:00:00	175.46	180.68	185.36	190.22	199.4	192.74	179.96	166.46	138.56	127.4	127.04	122.9	108.32	109.76	100.04	101.66	101.3	100.58	100.76	99.86
06-22-2015 03:00:00	175.82	181.04	185.72	190.58	199.76	193.28	180.32	166.82	138.2	127.04	126.68	122.36	107.96	109.4	99.86	101.3	101.12	100.22	100.4	99.5
06-22-2015 04:00:00	175.64	180.68	185.36	190.22	199.4	192.92	179.96	166.64	138.2	127.22	126.68	122.54	108.14	109.4	100.04	101.48	101.3	100.58	100.76	99.86
06-22-2015 05:00:00	175.46	180.68	185.18	190.04	199.22	192.56	179.6	166.28	138.2	127.22	126.68	122.54	108.14	109.58	100.04	101.48	101.3	100.58	100.76	99.86
06-22-2015 06:00:00	175.28	180.5	185.18	190.04	199.04	192.38	179.6	166.1	138.38	127.22	126.68	122.54	108.14	109.4	100.04	101.3	101.3	100.58	100.76	99.86
06-22-2015 07:00:00	175.64	181.04	185.9	190.58	199.22	193.28	180.5	167.36	138.38	127.58	126.86	122.72	107.78	110.3	100.94	102.38	100.58	100.04	100.22	99.32
06-22-2015 08:00:00	174.02	179.42	184.1	188.78	197.42	193.64	180.86	167.72	136.22	125.6	125.06	120.74	105.98	110.12	100.94	102.38	99.32	98.96	99.14	98.24
06-22-2015 09:00:00	172.22	177.44	182.3	186.98	195.8	192.56	179.78	166.64	135.5	124.7	124.34	120.02	105.26	110.48	101.12	102.56	98.24	97.88	98.24	97.34
06-22-2015 10:00:00	171.68	176.9	181.76	186.44	195.44	192.2	179.24	166.1	134.78	123.98	123.44	119.3	104.72	109.94	100.4	102.02	97.88	97.52	97.88	96.98
06-22-2015 11:00:00	173.66	178.88	183.38	188.42	197.42	192.2	179.06	165.92	136.76	125.6	125.06	121.1	106.7	109.58	100.04	101.48	99.32	98.78	99.14	98.42
06-22-2015 12:00:00	173.12	178.7	183.38	188.24	197.06	192.02	179.06	165.74	136.76	126.14	125.6	121.46	106.88	109.76	100.4	101.84	99.68	99.32	99.86	98.96
06-22-2015 13:00:00	172.22	177.62	182.12	186.98	195.8	191.3	178.34	164.84	135.68	125.06	124.88	120.56	106.16	109.22	99.68	100.94	98.78	98.42	98.96	98.24
06-22-2015 14:00:00	172.94	178.16	182.66	187.52	196.34	191.12	177.98	164.48	136.58	125.78	125.24	121.28	107.06	108.86	99.32	100.58	99.68	99.32	99.68	98.96
06-22-2015 15:00:00	173.3	178.7	183.2	188.06	197.06	190.58	177.44	163.94	137.3	126.5	125.96	121.82	107.6	108.32	98.78	100.04	100.22	99.86	100.22	99.5
06-22-2015 16:00:00	174.2	179.42	183.92	188.78	197.6	190.4	177.26	163.76	137.84	126.86	126.14	122	107.96	107.96	98.42	99.5	100.76	100.22	100.76	99.86
06-22-2015 17:00:00	174.74	179.96	184.46	189.32	197.96	190.58	177.62	164.12	137.84	126.86	126.14	122	107.78	107.96	98.6	99.86	100.76	100.4	100.58	99.86
06-22-2015 18:00:00	174.74	179.96	184.46	189.14	197.96	190.22	176.9	163.58	138.2	126.86	126.32	122.18	108.14	107.96	98.42	99.68	100.58	99.86	100.04	99.32
06-22-2015 19:00:00	175.28	180.32	184.82	189.68	198.5	190.58	177.62	164.3	137.84	126.5	125.78	121.82	107.78	107.78	98.24	99.68	101.12	100.4	100.58	99.86
06-22-2015 20:00:00	174.92	179.96	184.46	189.14	197.96	190.94	177.8	164.48	137.12	125.78	125.24	121.1	107.42	108.5	98.96	100.4	100.4	99.5	99.68	98.96
06-22-2015 21:00:00	175.28	180.14	184.82	189.5	198.32	191.3	178.34	165.02	136.76	125.42	124.7	120.74	106.88	108.32	98.78	100.4	100.4	99.5	99.68	98.96
06-22-2015 22:00:00	175.1	180.32	184.82	189.68	198.14	191.12	178.16	165.02	136.94	125.6	125.06	120.92	107.06	108.5	99.14	100.58	100.58	99.68	100.04	99.14
06-22-2015 23:00:00	175.1	180.32	184.82	189.5	198.14	191.12	177.98	164.84	137.84	126.68	125.96	122	107.96	109.4	100.04	101.48	100.22	99.5	99.5	98.78
06-23-2015 00:00:00	174.92	180.14	184.46	189.32	197.78	190.76	177.8	164.66	137.12	125.78	125.06	121.1	107.06	108.68	99.32	100.58	100.76	99.86	100.22	99.32
06-23-2015 01:00:00	175.28	180.32	184.82	189.68	198.14	191.12	177.98	164.84	136.76	125.6	124.88	120.92	106.88	108.5	99.14	100.58	100.58	99.68	100.04	99.14
06-23-2015 02:00:00	175.46	180.5	185.18	189.86	198.32	191.3	178.34	165.02	137.12	125.96	125.24	121.1	107.24	108.68	99.32	100.94	100.4	99.68	99.86	98.96
06-23-2015 03:00:00	175.1	180.14	184.64	189.32	197.78	190.76	177.8	164.66	136.58	125.42	124.88	120.92	106.88	108.5	99.14	100.58	100.4	99.68	99.86	98.96

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-23-2015 04:00:00	175.28	180.32	184.82	189.5	197.96	190.94	177.98	164.66	137.12	125.78	125.24	121.28	107.42	108.86	99.5	100.94	100.04	99.5	99.68	98.78
06-23-2015 05:00:00	175.1	180.14	184.64	189.32	197.78	190.58	177.62	164.48	137.3	125.96	125.24	121.28	107.42	108.86	99.68	100.94	100.22	99.32	99.68	98.78
06-23-2015 06:00:00	174.92	180.14	184.64	189.14	197.42	190.58	177.62	164.48	136.76	125.6	124.88	120.74	106.88	108.5	99.32	100.58	100.04	99.32	99.5	98.78
06-23-2015 07:00:00	174.74	179.96	184.46	188.96	197.24	190.4	177.44	164.3	137.12	125.96	125.24	121.28	107.42	109.04	99.86	101.12	100.4	99.68	99.86	99.14
06-23-2015 08:00:00	173.66	178.88	183.56	187.88	195.98	191.3	178.34	165.38	135.14	124.34	123.62	119.48	105.26	109.22	100.22	101.66	98.78	98.42	98.6	97.88
06-23-2015 09:00:00	171.68	176.9	181.4	186.08	194.36	190.4	177.44	164.48	133.88	123.08	122.36	118.22	104.18	109.22	100.04	101.66	97.34	96.8	97.16	96.44
06-23-2015 10:00:00	170.96	176.36	180.86	185.36	193.64	190.04	177.08	164.12	133.34	122.54	121.82	117.68	103.64	109.04	99.86	101.12	96.62	96.26	96.62	95.9
06-23-2015 11:00:00	172.04	177.44	182.12	186.62	194.72	189.86	176.9	163.94	134.42	123.62	123.08	118.94	104.9	108.86	99.68	100.94	97.52	97.34	97.7	96.98
06-23-2015 12:00:00	172.94	177.98	182.48	187.16	195.26	189.68	176.72	163.58	134.96	123.98	123.26	119.3	105.62	108.5	99.14	100.58	98.42	98.06	98.42	97.7
06-23-2015 13:00:00	172.76	177.62	182.12	186.8	195.08	189.14	176	163.04	134.96	123.8	123.26	119.3	105.62	108.14	98.78	100.22	98.24	97.7	98.06	97.34
06-23-2015 14:00:00	173.84	178.88	183.38	188.06	196.16	189.86	176.72	163.76	135.68	124.52	123.8	119.84	106.16	108.32	98.96	100.4	99.14	98.6	98.96	98.24
06-23-2015 15:00:00	173.84	178.7	183.02	187.7	195.98	189.14	176	163.04	135.86	124.52	123.62	119.84	106.34	107.96	98.6	100.04	99.32	98.6	98.96	98.24
06-23-2015 16:00:00	174.92	179.78	184.28	188.78	196.88	188.42	175.28	162.14	137.3	125.96	125.24	121.1	107.6	107.42	98.06	99.32	100.04	99.5	99.86	98.96
06-23-2015 17:00:00	173.66	178.7	183.2	187.7	195.8	188.78	175.64	162.68	136.22	124.88	123.98	120.02	106.52	108.14	98.78	100.22	99.14	98.6	98.96	98.24
06-23-2015 18:00:00	174.38	179.06	183.56	188.24	196.34	189.32	176.18	163.22	135.68	124.16	123.44	119.48	106.34	107.96	98.78	100.04	99.14	98.24	98.42	97.88
06-23-2015 19:00:00	175.28	180.32	184.64	189.14	197.24	188.96	176	162.86	136.94	125.6	124.7	120.74	107.24	107.42	98.24	99.5	100.22	99.5	99.68	98.96
06-23-2015 20:00:00	174.74	179.78	184.1	188.6	196.7	189.32	176.18	163.22	136.04	124.52	123.62	119.84	106.52	107.96	98.6	100.04	100.04	99.14	99.32	98.6
06-23-2015 21:00:00	175.1	179.96	184.46	188.96	196.88	189.5	176.36	163.4	135.68	124.16	123.26	119.48	105.98	107.42	98.24	99.68	99.68	99.14	99.14	98.42
06-23-2015 22:00:00	174.92	179.78	184.1	188.6	196.7	188.96	176	163.04	136.4	124.88	123.98	120.2	106.7	107.96	98.96	100.4	100.22	99.5	99.68	98.96
06-23-2015 23:00:00	174.92	179.78	184.1	188.6	196.7	189.14	175.82	163.04	136.04	124.7	123.62	119.84	106.52	107.78	98.6	100.04	99.5	98.6	98.96	98.06
06-24-2015 00:00:00	174.56	179.6	183.92	188.42	196.34	188.78	175.64	162.68	136.22	124.88	123.98	120.2	106.7	108.14	98.96	100.4	100.04	99.32	99.5	98.78
06-24-2015 01:00:00	174.92	179.96	184.28	188.6	196.52	188.96	175.82	162.86	135.68	124.16	123.26	119.48	106.16	107.42	98.24	99.68	100.04	99.14	99.5	98.78
06-24-2015 02:00:00	174.92	179.96	184.28	188.78	196.7	188.96	175.82	162.86	136.04	124.7	123.8	120.02	106.52	107.78	98.78	100.04	99.68	98.96	99.14	98.42
06-24-2015 03:00:00	174.74	179.6	183.92	188.42	196.34	188.78	175.64	162.86	135.86	124.52	123.62	119.84	106.52	107.96	98.96	100.4	99.5	98.6	98.78	98.24
06-24-2015 04:00:00	174.92	179.78	184.1	188.6	196.34	188.78	175.64	162.86	136.22	124.7	123.8	119.84	106.7	107.96	98.96	100.4	99.5	98.78	99.14	98.24
06-24-2015 05:00:00	174.2	179.06	183.56	187.88	195.8	188.06	174.92	161.96	135.86	124.52	123.44	119.66	106.34	107.78	98.78	100.04	99.68	98.96	99.14	98.42
06-24-2015 06:00:00	174.92	179.96	184.28	188.6	196.34	188.78	175.64	162.86	135.68	124.16	123.26	119.48	106.16	107.42	98.42	99.86	99.68	98.96	99.32	98.6
06-24-2015 07:00:00	174.74	179.78	184.1	188.6	195.98	188.6	175.64	162.86	135.5	124.16	123.26	119.3	105.98	107.42	98.6	99.86	99.86	99.32	99.5	98.6
06-24-2015 08:00:00	174.2	179.24	183.74	188.06	195.44	188.78	175.82	163.04	134.96	123.8	122.9	118.94	105.44	107.96	99.14	100.4	99.14	98.78	99.14	98.42
06-24-2015 09:00:00	172.94	178.16	182.48	186.8	194.18	188.06	175.1	162.5	134.24	123.08	122.36	118.22	104.72	108.14	99.32	100.58	98.06	97.7	98.06	97.34
06-24-2015 10:00:00	173.48	178.52	182.84	187.16	194.72	187.52	174.38	161.42	134.78	123.62	122.72	118.76	105.44	107.24	98.24	99.5	98.78	98.24	98.6	97.88
06-24-2015 11:00:00	173.3	178.52	182.84	187.34	194.72	187.34	174.2	161.24	134.96	123.98	123.08	119.12	105.8	107.24	98.24	99.5	98.42	98.06	98.6	97.88
06-24-2015 12:00:00	172.58	177.8	182.12	186.44	194	186.8	173.66	160.52	134.24	123.26	122.36	118.58	105.44	106.88	98.06	98.96	98.42	98.06	98.6	98.06
06-24-2015 13:00:00	172.22	177.26	181.4	185.9	193.64	186.26	172.94	160.16	134.24	123.08	122.18	118.4	105.44	106.52	97.34	98.42	98.6	98.24	98.78	98.06
06-24-2015 14:00:00	173.84	178.7	183.02	187.34	194.9	186.44	173.12	160.16	135.14	123.8	122.72	118.94	105.8	105.44	96.26	97.52	99.5	99.14	99.5	98.78
06-24-2015 15:00:00	174.74	179.6	183.92	188.24	195.62	185.9	172.76	159.62	136.58	125.24	124.34	120.38	107.24	105.44	96.44	97.7	100.58	100.22	100.58	99.86
06-24-2015 16:00:00	175.46	180.32	184.64	188.78	196.16	185.72	172.4	159.44	137.48	126.14	124.88	121.1	107.96	105.26	96.26	97.34	101.48	100.94	101.3	100.4
06-24-2015 17:00:00	175.64	180.14	184.28	188.42	196.16	185.36	171.86	159.08	137.48	125.6	124.34	120.38	107.6	105.08	95.72	96.98	101.12	100.04	100.4	99.68
06-24-2015 18:00:00	175.28	179.6	183.74	188.06	195.8	186.26	173.12	160.52	136.22	124.16	122.72	119.12	106.34	105.98	96.62	98.24	99.68	98.6	98.78	98.24
06-24-2015 19:00:00	177.44	182.3	186.62	190.58	197.78	187.52	174.56	161.78	137.84	126.32	124.88	120.92	107.6	106.52	97.88	99.32	101.48	100.76	100.94	100.04
06-24-2015 20:00:00	175.1	179.42	183.56	187.7	195.26	186.44	173.3	160.88	135.86	123.8	122.36	118.58	105.98	106.7	97.52	98.96	99.68	98.42	98.6	98.06
06-24-2015 21:00:00	174.38	178.88	183.02	187.34	194.9	186.98	173.84	161.24	134.6	122.72	121.46	117.86	105.08	106.7	97.7	99.14	98.78	97.88	98.06	97.34
06-24-2015 22:00:00	174.74	179.42	183.56	187.88	195.26	186.98	174.02	161.24	135.68	123.8	122.54	118.76	105.8	107.06	98.24	99.68	99.14	98.24	98.42	97.7
06-24-2015 23:00:00	175.1	179.6	183.92	188.24	195.44	187.34	174.2	161.6	135.14	123.26	122	118.22	105.26	106.7	97.7	99.14	99.68	98.78	99.14	98.24
06-25-2015 00:00:00	174.38	179.06	183.2	187.52	194.72	186.62	173.48	160.88	135.68	123.98	122.54	118.76	105.98	107.42	98.42	99.86	99.32	98.6	98.6	97.88
06-25-2015 01:00:00	174.56	179.24	183.56	187.7	194.9	186.8	173.84	161.06	135.32	123.62	122.36	118.58	105.62	107.06	98.24	99.5	99.68	98.78	98.96	98.24
06-25-2015 02:00:00	174.74	179.42	183.56	187.7	195.08	186.98	174.02	161.24	134.96	123.26	122	118.22	105.26	106.7	97.7	99.14	99.5	98.78	98.96	98.06
06-25-2015 03:00:00	174.38	179.06	183.2	187.52	194.9	186.62	173.66	161.06	134.96	123.26	121.82	118.22	105.26	106.7	97.88	99.32	99.5	98.78	98.96	98.24
06-25-2015 04:00:00	174.2	178.88	183.02	187.34	194.54	186.26	173.3	160.7	134.96	123.26	122	118.22	105.44	106.88	97.88	99.32	99.68	98.78	98.96	98.24
06-25-2015 05:00:00	174.02	178.52	182.84	186.98	194.36	186.26	173.3	160.7	134.6	122.9	121.64	118.04	105.08	106.88	98.06	99.5	99.14	98.42	98.6	97.88
06-25-2015 06:00:00	173.66	178.52	182.66	186.8	194	186.26	173.3	160.7	134.6	122.72	121.46	117.86	105.08	106.88	98.06	99.5	98.96	98.24	98.42	97.7
06-25-2015 07:00:00	173.48	178.34	182.66	186.98	193.82	186.62	173.48	160.88	134.24	122.9	121.64	117.86	104.9	107.24	98.6	100.04	98.42	97.88	98.06	97.34

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-25-2015 08:00:00	172.58	177.44	181.76	185.9	192.74	186.8	173.66	161.24	132.8	121.64	120.56	116.6	103.64	107.24	98.6	100.04	97.16	96.8	97.16	96.44
06-25-2015 09:00:00	171.5	176.54	180.86	185	191.84	186.44	173.3	160.88	132.08	120.92	119.84	116.06	102.92	107.24	98.42	99.86	96.62	96.44	96.8	96.08
06-25-2015 10:00:00	170.06	174.92	179.24	183.38	190.58	185.54	172.4	159.8	131.54	120.2	119.12	115.34	102.38	107.24	98.42	99.68	95.9	95.72	95.9	95.36
06-25-2015 11:00:00	170.06	174.92	179.24	183.56	190.58	185.72	172.4	159.8	131.36	120.02	118.94	115.34	102.56	107.24	98.24	99.68	95.72	95.36	95.9	95.36
06-25-2015 12:00:00	170.24	175.28	179.42	183.74	190.76	185.72	172.4	159.8	131.36	120.2	119.12	115.34	102.38	106.7	97.88	99.14	96.08	95.9	96.26	95.72
06-25-2015 13:00:00	169.88	174.56	178.7	183.02	190.22	185	171.5	159.08	130.64	119.3	118.4	114.8	102.2	105.8	96.62	97.88	95.72	95.36	95.9	95.54
06-25-2015 14:00:00	170.78	175.46	179.6	183.74	190.94	184.82	171.5	158.9	131.54	120.02	118.94	115.34	102.92	105.26	96.08	97.34	96.62	96.26	96.8	96.26
06-25-2015 15:00:00	171.86	176.54	180.68	185	192.02	184.46	171.14	158.36	133.7	122.36	121.1	117.5	104.72	105.44	96.62	97.7	98.42	97.88	98.42	97.7
06-25-2015 16:00:00	172.58	177.26	181.22	185.36	192.56	184.1	170.6	158	134.24	122.54	121.28	117.68	105.08	105.08	96.08	97.16	98.78	98.24	98.6	97.88
06-25-2015 17:00:00	173.66	178.34	182.3	186.44	193.46	184.1	170.6	158	135.14	123.26	122	118.22	105.62	104.54	95.72	96.8	99.5	98.78	99.14	98.42
06-25-2015 18:00:00	174.56	179.06	183.2	187.16	194.18	184.28	171.14	158.54	135.32	123.44	121.82	118.04	105.62	104.72	95.9	97.34	99.68	98.78	98.96	98.24
06-25-2015 19:00:00	174.74	179.24	183.2	187.16	194	184.82	171.68	159.26	135.32	123.26	121.64	118.04	105.62	105.8	96.8	98.24	99.14	98.06	98.24	97.52
06-25-2015 20:00:00	173.48	177.8	181.94	186.08	193.1	185	171.86	159.44	133.34	121.28	119.84	116.24	104	105.8	96.8	98.24	98.24	97.16	97.34	96.8
06-25-2015 21:00:00	173.84	178.16	182.3	186.44	193.46	185.18	172.22	159.8	133.7	121.82	120.2	116.78	104.36	106.16	97.34	98.78	98.42	97.52	97.88	97.16
06-25-2015 22:00:00	173.84	178.34	182.48	186.62	193.46	185.36	172.4	159.98	133.34	121.46	120.2	116.6	104.18	105.98	97.16	98.6	98.78	97.88	98.24	97.52
06-25-2015 23:00:00	173.84	178.34	182.3	186.44	193.28	185	171.86	159.44	133.7	121.82	120.38	116.78	104.36	105.98	97.34	98.6	98.06	97.34	97.52	96.8
06-26-2015 00:00:00	173.66	178.34	182.3	186.44	193.28	185	172.04	159.62	134.06	122.36	120.74	117.14	104.72	106.52	97.88	99.32	98.42	97.7	97.88	97.16
06-26-2015 01:00:00	173.48	177.98	181.94	185.9	192.92	184.64	171.68	159.26	133.34	121.46	119.84	116.42	104.18	105.62	96.98	98.42	98.06	96.98	97.34	96.8
06-26-2015 02:00:00	174.38	178.88	182.84	186.98	193.64	185	171.86	159.44	134.42	122.36	120.92	117.32	104.9	105.98	97.34	98.6	99.5	98.6	98.78	98.24
06-26-2015 03:00:00	174.2	178.7	182.66	186.8	193.46	184.82	171.68	159.26	134.24	122.18	120.74	116.96	104.72	105.98	97.34	98.78	99.14	98.24	98.42	97.7
06-26-2015 04:00:00	174.02	178.34	182.48	186.44	193.28	184.64	171.5	159.26	134.24	122.36	120.74	117.14	104.72	106.16	97.34	98.78	98.96	98.06	98.24	97.52
06-26-2015 05:00:00	173.84	178.34	182.3	186.44	193.1	184.64	171.5	159.08	133.88	122	120.38	116.78	104.36	105.8	97.16	98.6	99.14	98.42	98.42	97.88
06-26-2015 06:00:00	173.84	178.34	182.3	186.44	193.1	184.64	171.5	159.26	133.52	121.64	120.2	116.6	104.18	105.8	97.16	98.42	98.96	98.24	98.42	97.7
06-26-2015 07:00:00	173.3	177.8	181.76	185.9	192.38	185	171.86	159.62	132.62	121.1	119.84	116.06	103.64	106.16	97.7	98.96	97.7	97.16	97.52	96.8
06-26-2015 08:00:00	172.04	176.72	180.68	184.82	191.3	184.64	171.5	159.26	131.72	120.2	118.76	115.16	102.92	106.16	97.52	98.78	96.44	95.9	96.26	95.72
06-26-2015 09:00:00	171.86	176.72	180.86	184.82	191.12	184.82	171.68	159.44	131.72	120.38	119.12	115.34	102.74	106.34	97.88	99.14	97.34	96.98	97.16	96.62
06-26-2015 10:00:00	170.24	175.1	179.24	183.2	189.5	184.1	170.96	158.54	130.64	119.3	118.04	114.44	101.84	106.34	97.88	99.14	95.9	95.54	95.9	95.36
06-26-2015 11:00:00	169.7	174.56	178.52	182.66	189.14	183.74	170.6	158.18	130.46	119.12	117.68	114.26	101.84	106.34	97.7	98.96	95.54	95.18	95.72	95.36
06-26-2015 12:00:00	170.24	175.1	179.06	183.2	189.5	183.74	170.42	158	130.64	119.3	118.04	114.44	102.2	105.62	96.98	98.24	95.54	95.18	95.72	95.36
06-26-2015 13:00:00	171.5	175.82	179.78	183.74	190.4	183.56	170.24	157.82	132.26	120.38	118.94	115.52	103.46	106.16	97.34	98.78	96.98	96.26	96.62	96.26
06-26-2015 14:00:00	173.48	177.8	181.76	185.72	192.2	183.56	170.24	158	133.88	121.82	120.2	116.6	104.54	105.26	96.62	98.06	98.24	97.52	97.88	97.34
06-26-2015 15:00:00	173.12	177.26	181.22	185.18	191.84	183.38	170.24	158	132.98	120.74	119.12	115.7	103.82	105.26	96.44	97.88	98.24	97.16	97.34	96.8
06-26-2015 16:00:00	173.66	178.34	182.3	186.08	192.2	182.84	169.7	157.28	134.78	123.08	121.64	117.86	105.44	104.9	96.62	97.7	99.5	98.96	99.14	98.6
06-26-2015 17:00:00	173.66	178.16	182.12	186.08	192.2	183.74	170.78	158.54	133.52	121.64	120.02	116.24	104.18	105.44	96.8	98.24	98.24	97.7	98.06	97.34
06-26-2015 18:00:00	172.04	176.18	179.96	183.74	190.58	183.2	169.7	157.64	131.18	119.12	117.5	114.26	102.56	105.26	96.26	97.88	96.08	95.36	95.72	95.36
06-26-2015 19:00:00	174.02	178.7	182.48	186.44	192.56	183.74	170.78	158.54	134.24	122.36	120.74	117.14	104.9	105.98	97.52	98.78	98.78	98.06	98.42	97.7
06-26-2015 20:00:00	173.12	177.26	181.22	185.18	191.66	183.2	170.06	158	133.34	121.28	119.66	116.24	104.36	105.98	97.16	98.78	97.88	96.98	97.16	96.62
06-26-2015 21:00:00	173.48	177.8	181.76	185.72	192.02	183.74	170.6	158.36	132.98	120.92	119.3	115.88	103.82	105.62	96.98	98.42	97.7	96.8	97.16	96.62
06-26-2015 22:00:00	173.66	177.98	181.94	185.9	192.2	183.56	170.42	158.18	132.98	120.92	119.12	115.7	103.82	105.26	96.62	98.06	98.24	97.34	97.52	96.98
06-26-2015 23:00:00	173.3	177.62	181.58	185.54	191.66	183.2	170.06	157.82	132.98	120.92	119.48	115.88	103.82	105.26	96.8	98.24	98.42	97.52	97.88	97.16
06-27-2015 00:00:00	173.3	177.62	181.58	185.54	191.66	183.2	170.06	158	132.8	120.56	118.94	115.52	103.64	105.44	96.8	98.24	97.88	97.16	97.34	96.8
06-27-2015 01:00:00	173.48	177.98	181.94	185.9	192.02	183.38	170.42	158.18	132.62	120.56	119.12	115.52	103.64	105.44	96.8	98.24	97.88	97.16	97.34	96.8
06-27-2015 02:00:00	173.3	177.62	181.58	185.36	191.66	183.2	170.24	158.18	132.44	120.56	118.76	115.34	103.46	105.26	96.8	98.24	97.52	96.8	97.16	96.44
06-27-2015 03:00:00	173.3	177.62	181.58	185.36	191.48	183.2	170.24	158.18	132.62	120.74	118.94	115.52	103.64	105.44	96.8	98.42	97.52	96.8	96.98	96.44
06-27-2015 04:00:00	173.12	177.44	181.22	185.18	191.3	183.02	170.06	157.82	132.44	120.56	118.94	115.34	103.46	105.26	96.8	98.24	97.16	96.44	96.8	96.26
06-27-2015 05:00:00	172.94	177.26	181.22	185.18	191.12	182.84	169.88	157.64	132.44	120.38	118.58	115.34	103.46	105.26	96.8	98.24	97.34	96.44	96.8	96.08
06-27-2015 06:00:00	172.94	177.26	181.22	185	191.12	182.84	169.88	157.64	132.08	120.02	118.4	114.98	103.1	105.08	96.62	97.88	97.7	96.98	97.16	96.62
06-27-2015 07:00:00	173.12	177.62	181.4	185.18	191.3	182.84	169.88	157.82	132.62	120.74	118.94	115.34	103.46	105.26	96.8	98.24	97.52	96.8	97.16	96.62
06-27-2015 08:00:00	173.12	177.44	181.4	185.18	191.12	182.66	169.7	157.46	132.62	120.74	118.94	115.52	103.64	105.08	96.8	98.06	97.7	97.16	97.34	96.8
06-27-2015 09:00:00	172.94	177.44	181.4	185.18	190.94	182.48	169.52	157.28	132.8	121.1	119.48	115.88	103.82	105.26	97.16	98.42	97.7	96.98	97.34	96.8
06-27-2015 10:00:00	170.78	175.64	179.6	183.2	188.96	182.66	169.52	157.46	129.74	118.4	116.96	113.36	100.94	104.9	96.8	98.06	95.36	95.18	95.54	95.18
06-27-2015 11:00:00	170.24	174.92	178.88	182.66	188.6	181.94	168.8	156.56	129.74	118.4	116.78	113.36	101.12	104.72	96.44	97.52	95.36	95	95.54	95

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-27-2015 12:00:00	170.24	174.74	178.52	182.3	188.42	181.4	168.08	156.02	130.64	118.76	117.14	113.9	102.2	104.9	96.26	97.52	95	94.46	94.82	94.64
06-27-2015 13:00:00	171.68	176	179.78	183.56	189.5	181.76	168.26	156.38	131.36	119.66	118.04	114.62	102.92	104.36	95.72	96.98	96.44	95.9	96.26	95.9
06-27-2015 14:00:00	172.22	176.54	180.32	184.1	189.86	181.22	167.9	155.84	132.26	120.38	118.76	115.52	103.64	103.82	95.36	96.44	97.52	96.98	97.52	96.98
06-27-2015 15:00:00	172.58	176.9	180.68	184.46	190.4	181.04	167.72	155.66	132.62	120.74	118.94	115.52	103.82	103.46	95	96.26	98.24	97.52	98.06	97.52
06-27-2015 16:00:00	173.12	177.62	181.4	185.18	190.94	180.32	167.18	154.94	133.7	121.82	120.2	116.6	104.72	103.28	94.82	95.9	98.78	98.06	98.42	97.88
06-27-2015 17:00:00	174.02	178.34	182.12	185.9	191.48	180.14	167	154.76	134.24	122.18	120.56	116.96	105.08	102.74	94.46	95.54	99.32	98.42	98.78	98.24
06-27-2015 18:00:00	175.46	179.6	183.56	186.98	192.56	180.32	167.18	154.94	134.96	122.9	121.1	117.32	105.62	102.56	94.28	95.36	100.04	99.14	99.32	98.6
06-27-2015 19:00:00	175.64	179.96	183.56	187.16	192.74	180.86	167.72	155.66	134.96	122.54	120.74	116.96	105.08	103.1	94.64	96.08	99.86	98.78	98.96	98.42
06-27-2015 20:00:00	173.84	177.8	181.4	185	190.94	181.04	167.9	156.02	132.8	120.2	118.04	114.8	103.64	104.36	95.54	97.16	98.78	97.34	97.52	96.98
06-27-2015 21:00:00	173.48	177.44	181.22	185	190.76	181.76	168.62	156.56	132.26	120.02	118.04	114.62	103.1	104.72	96.26	97.7	97.34	96.44	96.62	96.08
06-27-2015 22:00:00	173.3	177.44	181.22	185	190.58	181.76	168.8	156.74	132.08	119.66	117.68	114.44	102.92	104.72	96.26	97.7	97.7	96.62	96.8	96.44
06-27-2015 23:00:00	173.12	177.26	181.04	184.64	190.4	181.4	168.44	156.38	131.9	119.48	117.68	114.26	102.74	104.54	96.08	97.52	97.34	96.44	96.8	96.26
06-28-2015 00:00:00	173.3	177.44	181.22	185	190.58	181.76	168.62	156.74	132.08	119.84	117.86	114.44	102.92	104.72	96.26	97.7	97.16	96.26	96.44	95.9
06-28-2015 01:00:00	173.12	177.26	181.04	184.64	190.4	181.4	168.44	156.38	131.54	119.3	117.32	113.9	102.38	104.18	95.9	97.34	97.34	96.44	96.62	96.08
06-28-2015 02:00:00	173.3	177.44	181.22	184.82	190.4	181.4	168.44	156.38	132.26	120.02	118.04	114.8	103.1	104.9	96.44	97.7	97.52	96.62	96.8	96.26
06-28-2015 03:00:00	173.12	177.26	181.04	184.82	190.22	181.4	168.44	156.38	131.72	119.48	117.5	114.26	102.74	104.54	96.08	97.52	97.16	96.44	96.62	96.26
06-28-2015 04:00:00	173.3	177.44	181.04	184.64	190.04	181.22	168.26	156.38	131.72	119.66	117.68	114.26	102.92	104.54	96.08	97.52	97.34	96.62	96.8	96.26
06-28-2015 05:00:00	173.48	177.62	181.22	184.82	190.22	181.4	168.44	156.38	131.72	119.48	117.5	114.26	102.74	104.36	95.9	97.34	97.34	96.62	96.8	96.26
06-28-2015 06:00:00	173.3	177.44	181.22	184.64	190.22	181.4	168.44	156.38	131.54	119.3	117.32	114.08	102.56	104.18	95.9	97.34	97.16	96.44	96.62	96.08
06-28-2015 07:00:00	171.68	176.36	180.14	183.56	188.6	181.94	169.16	157.28	130.1	118.4	116.6	113	101.12	104.9	96.98	98.42	96.26	95.72	96.08	95.54
06-28-2015 08:00:00	169.16	173.84	177.62	181.04	186.44	181.4	168.62	156.74	127.58	116.06	114.26	110.84	98.78	104.72	96.62	98.06	93.56	93.38	93.56	93.2
06-28-2015 09:00:00	167.54	172.04	175.82	179.42	185	180.5	167.36	155.48	127.04	115.16	113.54	110.12	98.6	104.9	96.44	97.88	93.38	93.02	93.38	93.02
06-28-2015 10:00:00	167.72	172.22	176	179.6	185.18	180.68	167.54	155.66	126.5	114.8	113.18	109.76	98.06	104.36	96.08	97.34	92.66	92.3	92.84	92.3
06-28-2015 11:00:00	168.44	172.76	176.54	180.32	185.9	180.32	167	155.12	127.58	115.7	114.08	110.84	99.32	104.36	95.9	97.16	93.38	92.84	93.56	93.2
06-28-2015 12:00:00	168.44	173.12	176.9	180.5	185.72	180.14	167	154.94	128.48	116.96	115.52	112.1	100.4	104.54	96.26	97.34	94.28	94.1	94.64	94.28
06-28-2015 13:00:00	169.7	173.84	177.62	181.4	186.8	180.14	166.82	154.94	129.56	117.68	115.88	112.64	101.3	104.54	95.9	97.34	94.82	94.28	94.82	94.64
06-28-2015 14:00:00	169.52	174.02	177.8	181.4	186.8	179.78	166.64	154.58	129.38	117.5	115.88	112.64	101.3	103.64	95.18	96.44	95	94.64	95.18	95
06-28-2015 15:00:00	170.24	174.56	178.34	181.94	187.34	179.42	166.1	154.22	130.64	118.58	116.96	113.54	102.2	103.28	95	96.26	96.26	95.72	96.26	95.9
06-28-2015 16:00:00	171.5	175.46	179.24	182.84	188.24	178.88	165.56	153.5	131.18	118.94	117.14	113.9	102.74	102.38	93.92	95.18	97.16	96.26	96.62	96.26
06-28-2015 17:00:00	173.3	177.44	181.22	184.64	190.04	179.42	166.28	154.04	132.8	120.74	118.76	115.34	103.82	102.56	94.46	95.72	98.42	97.7	98.06	97.52
06-28-2015 18:00:00	172.58	176.36	179.78	183.38	189.14	178.88	165.74	154.04	131.54	118.94	116.78	113.54	102.56	102.56	93.92	95.36	97.52	96.44	96.62	96.26
06-28-2015 19:00:00	172.58	176.54	180.14	183.92	189.14	180.14	167	155.3	131.18	118.76	116.6	113.36	102.38	103.64	95.36	96.8	96.8	95.9	96.08	95.72
06-28-2015 20:00:00	172.58	176.54	180.14	183.74	189.14	179.78	166.82	154.94	131.36	118.76	116.78	113.54	102.56	103.82	95.54	96.98	97.34	96.26	96.44	96.08
06-28-2015 21:00:00	172.94	176.9	180.5	184.28	189.5	180.32	167.18	155.48	131	118.58	116.6	113.36	102.02	103.46	95.36	96.8	96.98	96.08	96.44	95.9
06-28-2015 22:00:00	172.4	176.54	180.14	183.74	189.14	179.96	167	155.12	131	118.76	116.78	113.54	102.38	104	95.72	97.16	96.44	95.72	95.9	95.54
06-28-2015 23:00:00	172.58	176.72	180.32	183.92	189.14	179.96	167	155.12	131	118.76	116.78	113.36	102.2	103.64	95.36	96.8	96.98	96.26	96.62	96.08
06-29-2015 00:00:00	172.4	176.54	180.14	183.74	188.96	179.6	166.64	154.76	131.36	118.94	116.96	113.72	102.56	103.82	95.54	96.98	97.16	96.26	96.44	96.08
06-29-2015 01:00:00	172.4	176.54	180.14	183.74	188.78	179.6	166.64	154.76	130.82	118.76	116.6	113.36	102.2	103.64	95.36	96.8	97.16	96.26	96.62	96.08
06-29-2015 02:00:00	172.22	176.18	179.78	183.38	188.6	179.6	166.46	154.76	130.64	118.4	116.42	113	101.84	103.46	95.18	96.62	97.16	96.26	96.62	96.08
06-29-2015 03:00:00	172.22	176.18	179.78	183.38	188.6	179.78	166.82	154.94	130.64	118.4	116.42	113.18	102.02	103.82	95.72	96.98	96.44	95.72	95.9	95.54
06-29-2015 04:00:00	172.22	176.18	179.78	183.38	188.42	179.6	166.82	155.12	130.82	118.58	116.42	113.36	102.2	104	95.72	97.16	96.62	95.9	96.08	95.72
06-29-2015 05:00:00	172.04	176.18	179.78	183.38	188.42	179.6	166.64	154.94	130.64	118.4	116.42	113.18	102.02	103.82	95.72	96.98	96.44	95.72	95.9	95.54
06-29-2015 06:00:00	172.22	176.18	179.78	183.38	188.42	179.6	166.64	154.94	130.82	118.58	116.6	113.18	102.2	103.82	95.9	97.16	96.62	95.9	96.26	95.9
06-29-2015 07:00:00	170.96	175.46	179.06	182.48	187.34	179.96	167	155.3	129.38	117.5	115.52	112.28	100.76	104.18	96.26	97.52	95.18	94.82	95	94.64
06-29-2015 08:00:00	168.44	172.76	176.36	179.78	184.82	179.24	166.46	154.58	127.4	115.52	113.72	110.3	98.96	104.36	96.26	97.7	93.56	93.2	93.56	93.2
06-29-2015 09:00:00	167.36	171.86	175.46	178.88	183.92	178.88	165.74	154.04	126.32	114.62	112.82	109.58	98.06	103.82	95.9	97.16	92.48	92.12	92.48	92.3
06-29-2015 10:00:00	167.54	172.04	175.82	179.24	184.28	179.06	165.92	154.04	126.32	114.62	112.64	109.4	98.06	103.82	95.72	96.98	92.84	92.48	93.02	92.66
06-29-2015 11:00:00	167.72	172.04	175.82	179.42	184.46	178.88	165.74	153.86	125.96	114.44	112.64	109.4	98.06	103.28	95.18	96.26	92.48	92.48	92.84	92.66
06-29-2015 12:00:00	167.54	171.86	175.64	179.06	184.28	178.16	164.84	153.14	126.86	115.34	113.54	110.3	99.32	103.46	95.18	96.44	92.84	92.48	93.02	92.84
06-29-2015 13:00:00	168.26	172.58	176.18	179.6	184.82	178.34	165.02	153.32	127.58	115.88	114.08	111.02	99.86	103.28	95.18	96.26	93.56	93.2	93.74	93.56
06-29-2015 14:00:00	169.16	173.3	176.72	180.32	185.36	177.98	164.84	152.96	128.66	116.42	114.62	111.56	100.58	103.1	95	96.26	94.28	93.74	94.28	93.92
06-29-2015 15:00:00	169.34	173.48	177.08	180.5	185.54	177.8	164.3	152.6	129.02	117.14	115.16	112.1	100.94	102.2	93.92	95	95	94.46	95	94.82

Table D-15 - TMP-7
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-07 Temperature Data (Degrees Fahrenheit)																			
	TMP-07-36.7	**TMP-07-35.7**	**TMP-07-34.7**	**TMP-07-33**	**TMP-07-30**	**TMP-07-27**	**TMP-07-24**	**TMP-07-21**	**TMP-07-18**	**TMP-07-15**	**TMP-07-12**	**TMP-07-09**	**TMP-07-06**	**TMP-07-06-1**	**TMP-07-03**	**TMP-07-03-1**	**TMP-07-00**	**TMP-07-00-1**	**TMP-07-(-01)**	**TMP-07-(-02)**
Depth (ft bgs)	**56.7**	**57.7**	**58.7**	**60.4**	**63.4**	**66.4**	**69.4**	**72.4**	**75.4**	**78.4**	**81.4**	**84.4**	**87.4**	**87.4**	**90.4**	**90.4**	**93.4**	**93.4**	**94.4**	**95.4**
Elevation (ft amsl)	**321.73**	**320.73**	**319.73**	**318.03**	**315.03**	**312.03**	**309.03**	**306.03**	**303.03**	**300.03**	**297.03**	**294.03**	**291.03**	**291.03**	**288.03**	**288.03**	**285.03**	**285.03**	**284.03**	**283.03**
06-29-2015 16:00:00	170.6	174.38	177.8	181.22	186.44	177.62	164.48	152.78	129.56	117.14	115.16	112.1	101.3	102.38	94.1	95.36	95	94.28	94.64	94.46
06-29-2015 17:00:00	172.04	176.36	179.96	183.2	187.88	177.8	164.84	152.96	131.72	119.66	117.68	114.26	102.92	102.56	94.64	95.72	97.34	96.8	96.98	96.62
06-29-2015 18:00:00	174.02	178.16	181.76	184.82	189.32	177.62	164.84	152.96	132.62	120.56	118.22	114.62	103.46	101.66	93.92	95	98.6	97.88	98.06	97.34
06-29-2015 19:00:00	174.38	178.16	181.4	184.64	189.32	178.16	165.02	153.5	132.62	120.02	117.68	114.26	103.28	102.38	94.28	95.72	98.24	97.16	97.34	96.8
06-29-2015 20:00:00	172.4	176	179.24	182.66	187.7	177.62	164.48	152.96	130.64	117.68	115.34	112.28	101.84	102.56	94.1	95.54	96.44	95.18	95.36	95
06-29-2015 21:00:00	172.04	175.82	179.42	182.84	187.7	178.16	165.2	153.68	129.92	117.5	115.34	112.1	101.48	103.1	94.82	96.26	96.44	95.72	95.9	95.54
06-29-2015 22:00:00	171.86	175.82	179.24	182.66	187.52	178.16	165.2	153.68	129.92	117.5	115.34	112.1	101.3	102.92	94.82	96.26	96.08	95.18	95.54	95.18
06-29-2015 23:00:00	172.4	176.36	179.78	183.02	187.7	178.34	165.38	153.68	130.28	117.86	115.52	112.46	101.48	103.1	95	96.44	96.44	95.72	95.9	95.36
06-30-2015 00:00:00	171.68	175.64	179.06	182.66	187.34	177.98	164.84	153.32	129.92	117.5	115.34	112.28	101.3	102.92	95	96.26	96.26	95.54	95.72	95.36
06-30-2015 01:00:00	172.04	176	179.6	182.84	187.34	177.98	165.2	153.5	130.28	117.86	115.52	112.46	101.66	103.1	95	96.44	96.44	95.72	95.9	95.54
06-30-2015 02:00:00	172.04	176	179.42	183.02	187.52	178.34	165.38	153.86	129.92	117.68	115.52	112.28	101.48	103.28	95.18	96.44	96.26	95.36	95.72	95.36
06-30-2015 03:00:00	172.04	176	179.42	182.84	187.52	178.16	165.2	153.68	130.1	117.68	115.52	112.28	101.48	103.1	95	96.44	96.26	95.36	95.72	95.36
06-30-2015 04:00:00	172.04	176	179.6	182.84	187.52	177.98	165.2	153.68	129.92	117.68	115.34	112.1	101.3	102.92	95	96.26	95.9	95	95.36	95
06-30-2015 05:00:00	171.86	175.82	179.24	182.48	187.16	177.8	164.84	153.32	130.1	117.68	115.34	112.28	101.48	102.92	95	96.44	96.08	95.18	95.36	95
06-30-2015 06:00:00	171.68	175.64	179.24	182.48	187.16	177.8	165.02	153.32	129.74	117.32	115.16	111.92	101.12	102.92	95	96.26	95.9	95.18	95.36	95.18
06-30-2015 07:00:00	171.68	175.82	179.42	182.66	187.16	178.16	165.38	153.86	129.74	117.5	115.34	112.1	101.12	103.1	95.18	96.62	95.9	95.36	95.72	95.18

Abbreviations:
ft amsl = Feet above mean sea level
ft bgs = Feet below ground surface

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
04-08-2015 06:00:00	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86
04-08-2015 07:18:00	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48
04-08-2015 08:08:00	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2
04-08-2015 09:03:00	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7
04-08-2015 10:05:00	38.48	38.84	38.66	38.3	37.58	35.96	38.12	40.64	44.42	47.48	49.46	50.54	51.08	50.54	51.08	51.44	50.72	51.08	51.08	50.9	50.18
04-08-2015 11:00:00	45.68	45.68	45.5	45.14	44.6	42.26	44.42	47.12	50.72	53.6	55.4	56.48	57.38	56.12	56.66	57.02	56.66	56.84	56.66	56.48	55.94
04-08-2015 12:00:00	48.92	49.28	48.92	48.56	48.02	46.04	48.02	50.72	53.78	56.66	58.64	59.72	60.44	59.72	60.08	60.62	59.54	59.9	59.72	59.54	58.82
04-08-2015 15:19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 16:18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 18:00:00	82.22	81.86	82.04	82.58	83.3	84.38	82.22	79.52	75.2	71.96	69.98	69.08	68.36	68.72	68.36	67.64	67.28	66.38	66.56	66.92	67.82
04-08-2015 19:00:00	81.86	81.32	81.5	81.86	82.76	84.2	81.86	79.16	75.2	71.78	69.98	68.9	68.54	69.08	68.54	67.82	66.92	66.02	66.02	66.38	67.28
04-08-2015 20:00:00	82.22	81.86	81.68	82.4	83.12	84.38	82.22	79.52	75.2	71.96	69.98	69.08	68.54	69.08	68.54	67.82	66.92	66.02	66.02	66.38	67.28
04-08-2015 21:00:00	82.04	81.5	81.5	82.04	82.94	84.2	82.04	79.34	75.38	72.14	70.16	69.08	68.72	69.26	68.72	68	67.1	66.2	66.38	66.56	67.46
04-08-2015 22:00:00	82.22	81.68	81.86	82.4	83.12	84.56	82.22	79.7	75.2	71.96	69.98	69.08	68.54	69.08	68.54	67.82	67.28	66.2	66.2	66.56	67.46
04-08-2015 23:00:00	82.4	81.68	81.86	82.4	83.3	84.74	82.4	79.7	75.2	71.78	69.8	68.9	68.36	69.08	68.54	67.82	67.1	66.2	66.2	66.56	67.64
04-09-2015 00:00:00	82.4	81.86	81.86	82.58	83.3	84.56	82.4	79.7	75.38	71.96	70.16	69.08	68.54	69.08	68.72	68	67.1	66.38	66.2	66.56	67.46
04-09-2015 01:00:00	82.58	82.04	82.04	82.58	83.48	84.74	82.58	80.06	75.2	71.96	69.98	68.9	68.36	69.08	68.54	67.82	67.1	66.38	66.38	66.56	67.46
04-09-2015 02:00:00	82.22	81.68	81.86	82.4	83.3	84.56	82.4	79.7	75.2	71.78	69.8	68.9	68.54	69.08	68.54	67.82	67.1	66.2	66.2	66.56	67.28
04-09-2015 03:00:00	82.04	81.5	81.68	82.22	82.94	84.38	82.04	79.52	75.38	72.14	70.16	69.08	68.72	69.26	68.72	68	67.1	66.2	66.2	66.38	67.28
04-09-2015 04:00:00	81.86	81.32	81.5	82.04	82.76	84.2	82.04	79.34	75.56	72.32	70.16	69.26	68.9	69.44	68.9	68.18	66.92	66.02	66.02	66.38	67.28
04-09-2015 05:00:00	82.04	81.5	81.5	82.04	82.94	84.38	82.04	79.52	75.56	72.32	70.34	69.44	68.9	69.44	69.08	68.18	66.92	66.02	66.02	66.38	67.28
04-09-2015 06:00:00	82.22	81.68	81.86	82.22	83.12	84.56	82.22	79.7	75.74	72.5	70.52	69.44	68.9	69.44	69.08	68.36	66.92	66.2	66.2	66.38	67.28
04-09-2015 07:00:00	82.04	81.5	81.68	82.22	82.94	84.38	82.22	79.52	75.74	72.5	70.52	69.44	69.08	69.62	69.08	68.36	66.92	66.02	66.2	66.38	67.28
04-09-2015 08:00:00	82.4	82.04	82.22	82.76	83.48	84.74	82.4	79.88	75.56	72.14	70.34	69.26	68.72	69.26	68.72	68	66.92	66.2	66.38	66.56	67.46
04-09-2015 09:00:00	82.58	82.22	82.4	82.76	83.66	84.74	82.58	80.06	75.38	71.96	70.16	69.08	68.54	69.08	68.54	67.82	67.28	66.56	66.56	66.92	67.64
04-09-2015 10:00:00	82.58	82.22	82.4	82.76	83.66	84.74	82.58	80.06	75.38	71.96	70.16	69.08	68.54	69.08	68.54	67.82	67.28	66.56	66.56	66.92	67.64
04-09-2015 11:00:00	82.58	82.22	82.4	82.76	83.66	84.74	82.58	80.06	75.38	71.96	70.16	69.08	68.54	69.08	68.54	67.82	67.28	66.56	66.56	66.92	67.64
04-09-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 13:00:00	82.76	82.58	82.76	83.12	83.48	84.38	82.4	80.06	76.46	73.76	71.96	70.52	69.62	69.08	68.9	68.18	67.82	67.46	67.64	67.82	68.18
04-09-2015 14:00:00	82.04	81.68	81.68	82.22	82.94	84.2	82.04	79.34	75.92	72.68	70.7	69.62	69.26	69.26	68.72	68.18	67.28	66.56	66.74	66.92	67.82
04-09-2015 15:00:00	83.3	82.94	82.94	83.48	84.2	84.56	82.4	79.7	76.82	73.58	71.78	70.7	69.98	68.54	68.18	67.28	68.54	67.82	68	68.18	68.9
04-09-2015 16:00:00	82.94	82.4	82.4	82.94	83.66	84.02	81.86	79.34	76.1	72.68	70.52	69.62	69.26	68.18	67.82	66.92	67.82	66.92	66.92	66.92	68
04-09-2015 17:00:00	86.18	85.64	85.64	85.82	86.18	85.64	83.84	81.5	78.8	75.38	73.22	71.96	71.06	69.08	68.9	68.36	69.98	68.9	68.72	68.72	69.08
04-09-2015 18:00:00	85.82	85.46	85.46	85.46	85.82	86.18	84.56	82.22	78.44	74.84	72.68	71.42	70.7	69.8	69.8	69.08	69.98	68.9	68.72	68.72	69.26
04-09-2015 19:00:00	81.68	80.96	80.96	81.68	82.76	84.02	81.5	78.98	75.02	71.42	69.62	68.72	68.54	68.9	68.36	67.64	66.92	65.84	65.84	66.2	67.46
04-09-2015 20:00:00	82.4	81.68	81.68	82.22	83.3	84.56	82.22	79.52	74.84	71.42	69.44	68.54	68.18	68.72	68.18	67.46	66.74	65.84	65.66	66.02	67.1
04-09-2015 21:00:00	82.22	81.68	81.68	82.22	83.12	84.38	82.22	79.52	75.38	71.96	69.98	68.9	68.54	69.08	68.72	68	67.28	66.56	66.56	66.74	67.82
04-09-2015 22:00:00	82.04	81.5	81.68	82.22	83.12	84.38	82.04	79.52	75.56	72.14	70.16	69.26	68.72	69.26	68.72	68	66.92	66.02	66.02	66.38	67.28
04-09-2015 23:00:00	81.14	80.42	80.24	80.78	81.86	83.48	80.96	78.44	74.66	71.24	69.26	68.36	68.18	69.26	68.54	67.64	66.02	65.12	65.12	65.48	66.92
04-10-2015 00:00:00	81.86	81.14	81.14	81.68	82.58	84.2	81.86	79.16	75.56	71.96	70.16	69.08	68.9	69.44	68.9	68	67.1	66.38	66.38	66.74	67.82
04-10-2015 01:00:00	82.04	81.5	81.5	82.04	82.94	84.38	82.04	79.52	75.38	72.14	70.16	69.08	68.72	69.26	68.72	68	66.92	66.02	66.02	66.38	67.46
04-10-2015 02:00:00	82.04	81.68	81.68	82.22	83.12	84.38	82.22	79.52	75.38	72.14	70.16	69.26	68.9	69.26	68.9	68.18	67.1	66.2	66.2	66.56	67.46
04-10-2015 03:00:00	82.04	81.32	81.32	81.86	82.94	84.56	82.22	79.52	75.56	72.14	70.16	69.26	69.08	69.44	68.9	68.18	66.74	65.84	66.02	66.38	67.46
04-10-2015 04:00:00	82.22	81.5	81.5	82.04	83.12	84.74	82.4	79.7	75.56	72.14	70.16	69.26	68.9	69.44	68.9	68	66.92	65.84	66.02	66.38	67.46
04-10-2015 05:00:00	82.22	81.32	81.32	82.04	82.94	84.74	82.22	79.7	75.38	71.96	69.98	69.08	68.72	69.62	69.26	68	66.92	65.84	65.84	66.2	67.28
04-10-2015 06:00:00	81.86	81.32	81.32	81.86	82.76	84.38	82.22	79.52	75.56	72.14	70.16	69.26	68.9	69.98	69.62	68.36	67.28	66.02	66.2	66.56	67.46
04-10-2015 07:00:00	82.4	81.86	81.68	82.4	83.3	84.92	82.58	80.06	75.74	72.32	70.34	69.62	69.08	70.34	70.16	68.54	66.92	65.84	65.84	66.2	67.1
04-10-2015 08:00:00	80.96	80.78	80.96	81.32	82.04	83.84	81.68	79.16	74.48	71.6	69.8	68.9	68.54	70.88	70.7	68.54	65.66	65.3	65.66	66.02	66.92
04-10-2015 09:00:00	80.06	80.42	80.78	81.68	82.22	83.66	81.68	78.98	73.58	71.06	69.44	68.54	68	70.34	70.16	67.28	65.12	64.94	65.3	65.84	66.74
04-10-2015 10:00:00	78.08	77.9	78.44	79.16	80.24	82.04	79.7	76.82	72.86	70.16	68.54	67.64	67.64	70.52	70.34	66.74	64.76	64.4	64.76	65.48	66.74
04-10-2015 11:00:00	80.6	80.42	80.6	81.14	82.04	83.66	81.32	78.62	74.12	71.06	69.44	68.54	68.18	71.06	71.24	66.92	66.2	65.66	66.02	66.38	67.46

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
04-10-2015 12:00:00	80.96	80.96	81.14	81.68	82.58	82.76	80.42	77.72	74.48	71.6	69.8	69.08	68.54	70.88	71.06	66.02	66.74	66.2	66.56	66.92	68
04-10-2015 13:00:00	80.06	79.88	80.06	80.6	81.68	81.86	79.34	76.82	75.02	71.96	70.16	69.44	69.08	71.24	71.42	65.66	67.28	66.56	66.92	67.28	68.54
04-10-2015 14:00:00	82.22	81.86	82.04	82.58	83.48	83.12	80.78	78.08	76.64	73.4	71.6	70.7	70.16	72.14	72.68	66.38	68.9	68	68.18	68.54	69.44
04-10-2015 15:00:00	83.84	83.48	83.48	83.84	84.38	84.2	82.22	79.52	77.54	74.3	72.5	71.24	70.7	73.58	74.48	67.46	69.98	68.9	68.9	69.08	69.8
04-10-2015 16:00:00	84.02	83.66	83.66	84.2	84.92	84.02	81.86	79.16	77.9	74.48	72.5	71.6	71.06	74.48	75.56	67.82	70.34	68.9	68.9	69.08	70.16
04-10-2015 17:00:00	85.82	85.1	85.1	85.28	85.64	84.56	82.4	79.88	78.98	75.38	73.22	72.14	71.6	75.38	76.46	68.18	71.6	69.8	69.62	69.62	70.34
04-10-2015 18:00:00	86.18	85.46	85.1	85.46	85.82	85.46	83.3	80.96	78.8	75.02	72.86	71.6	71.06	76.46	77.9	68.9	71.24	69.26	68.9	68.9	69.8
04-10-2015 19:00:00	82.04	80.96	80.78	81.14	82.4	84.02	80.96	78.44	74.84	70.88	68.9	68.18	68.54	76.64	77.54	67.64	67.46	65.3	65.3	65.66	67.1
04-10-2015 20:00:00	82.04	81.14	81.14	81.68	82.76	85.1	82.04	79.16	75.38	71.96	69.98	69.26	69.26	78.44	79.7	69.08	68	66.02	65.84	66.38	67.46
04-10-2015 21:00:00	82.04	81.32	81.32	81.86	82.94	85.46	82.22	79.52	75.56	72.14	70.16	69.44	69.8	79.16	80.6	69.44	68.36	66.2	66.02	66.38	67.64
04-10-2015 22:00:00	82.4	81.68	81.68	82.4	83.3	86	82.58	79.88	75.56	72.14	70.34	69.44	70.16	80.06	81.5	69.62	68.18	66.02	66.02	66.2	67.28
04-10-2015 23:00:00	82.58	81.86	81.86	82.4	83.48	86.36	82.76	80.06	75.38	72.14	70.16	69.26	70.7	80.78	82.22	69.62	68.72	66.2	66.2	66.56	67.46
04-11-2015 00:00:00	82.22	81.5	81.32	82.04	83.12	86.36	82.22	79.52	75.56	72.14	70.34	69.44	71.6	81.68	83.48	70.16	68.9	66.2	66.2	66.56	67.64
04-11-2015 01:00:00	82.22	81.5	81.5	82.04	83.12	86.9	82.4	79.7	75.74	72.32	70.7	69.62	72.68	82.58	84.38	70.34	68.9	66.02	66.2	66.38	67.46
04-11-2015 02:00:00	82.04	81.32	81.32	81.86	82.94	87.26	82.22	79.52	75.92	72.5	70.7	69.8	74.12	83.48	85.46	70.7	69.26	66.2	66.38	66.74	67.64
04-11-2015 03:00:00	82.22	81.5	81.5	82.04	83.12	87.8	82.22	79.52	75.92	72.68	70.7	69.8	75.74	84.56	86.54	71.06	69.44	66.2	66.2	66.56	67.64
04-11-2015 04:00:00	82.22	81.5	81.5	82.22	83.3	88.52	82.4	79.52	75.56	72.32	70.34	69.44	77.36	85.1	87.26	70.88	69.8	66.38	66.38	66.74	67.64
04-11-2015 05:00:00	82.4	81.68	81.86	82.4	83.48	89.24	82.58	79.88	75.74	72.32	70.34	69.62	79.52	86	88.16	71.06	69.8	66.02	66.02	66.38	67.28
04-11-2015 06:00:00	82.4	81.86	81.86	82.4	83.66	90.14	82.76	79.88	75.92	72.32	70.52	69.8	82.04	87.08	89.42	71.42	69.98	66.02	66.02	66.38	67.1
04-11-2015 07:00:00	82.4	81.86	81.86	82.58	83.66	90.86	82.76	79.88	75.92	72.5	70.52	69.62	84.74	87.98	90.68	71.78	70.16	66.02	66.2	66.38	67.28
04-11-2015 08:00:00	81.32	81.32	81.32	81.86	82.94	90.86	82.22	79.16	74.66	71.6	69.8	69.08	86.9	88.7	91.22	71.42	69.62	65.66	65.84	66.38	67.1
04-11-2015 09:00:00	81.5	81.68	82.04	82.58	83.66	91.94	82.4	79.34	74.66	71.78	70.16	69.44	90.14	89.42	91.94	71.42	69.26	65.48	65.84	66.2	66.92
04-11-2015 10:00:00	79.16	79.52	79.88	80.6	82.04	91.04	80.6	77.18	73.76	70.7	68.9	68.72	92.84	89.78	92.3	70.7	69.44	65.3	65.66	66.02	66.92
04-11-2015 11:00:00	81.32	81.32	81.5	82.22	83.48	94.1	83.3	79.34	75.56	72.32	70.52	70.16	97.16	91.58	94.46	72.14	71.06	66.38	66.56	66.74	67.64
04-11-2015 12:00:00	82.4	82.4	82.4	82.94	84.38	94.28	82.76	78.26	76.64	73.22	71.42	71.24	101.3	91.76	94.64	71.42	72.68	67.46	67.64	68	68.9
04-11-2015 13:00:00	81.14	80.78	80.96	81.68	83.48	95.54	83.3	78.08	75.74	72.14	70.34	70.52	104	92.3	95.18	71.06	72.32	66.74	67.1	67.28	68.36
04-11-2015 14:00:00	81.32	80.6	80.6	81.32	83.48	96.44	83.48	77.36	76.1	71.96	70.16	70.7	107.42	93.02	95.72	70.88	73.04	66.92	67.28	67.46	68.72
04-11-2015 15:00:00	84.74	84.2	84.2	84.74	86.36	99.68	87.08	79.88	78.98	74.66	72.68	73.22	112.64	94.46	97.52	72.32	75.2	68.72	68.72	68.72	69.26
04-11-2015 16:00:00	86.72	86.18	86	86.36	87.8	101.84	89.24	80.96	81.32	76.64	74.48	75.2	117.32	96.62	99.86	74.12	77.36	70.16	69.98	69.8	70.34
04-11-2015 17:00:00	87.8	86.9	86.54	86.72	88.34	104	91.22	81.68	81.68	76.46	74.12	75.38	120.2	97.52	100.94	74.66	78.44	70.7	70.34	69.8	70.52
04-11-2015 18:00:00	84.2	83.48	83.3	83.66	86	105.44	91.94	80.78	78.62	73.04	71.06	72.86	121.1	98.24	101.3	74.48	76.1	68	67.64	67.46	68.72
04-11-2015 19:00:00	82.4	81.5	81.5	82.22	85.28	107.6	93.2	80.42	77.54	71.78	69.8	72.5	123.44	99.5	102.56	75.02	74.66	66.38	66.38	66.38	67.64
04-11-2015 20:00:00	82.22	81.5	81.5	82.22	85.46	110.12	95.36	80.96	77.72	71.96	69.98	73.22	126.5	100.4	103.46	75.56	75.02	66.74	66.74	66.92	68
04-11-2015 21:00:00	81.86	81.32	81.32	82.04	85.46	112.28	97.16	80.96	78.44	72.32	70.34	74.12	129.74	101.48	104.54	76.28	75.2	66.56	66.56	66.74	67.64
04-11-2015 22:00:00	82.22	81.68	81.86	82.4	86.36	115.34	99.86	81.86	78.44	72.14	70.16	74.66	132.26	102.02	105.08	76.46	75.74	66.74	66.74	66.74	67.82
04-11-2015 23:00:00	82.4	81.68	81.68	82.4	86.54	118.04	102.2	82.22	79.16	72.32	70.34	75.56	135.32	102.74	105.98	77	76.1	66.92	66.92	66.92	68
04-12-2015 00:00:00	82.4	81.86	82.04	82.58	86.9	121.64	104.72	82.76	79.7	72.68	70.7	76.64	138.2	103.64	106.88	77.54	75.92	66.38	66.56	66.56	67.46
04-12-2015 01:00:00	82.4	82.04	82.04	82.76	87.44	125.42	107.42	83.48	80.24	72.86	70.7	77.72	140.9	104.36	107.6	77.9	76.46	66.56	66.56	66.56	67.28
04-12-2015 02:00:00	82.4	81.86	82.04	82.58	87.8	129.2	109.76	84.02	80.42	72.68	70.52	78.44	143.42	104.9	108.14	78.08	76.64	66.56	66.56	66.38	67.46
04-12-2015 03:00:00	82.4	81.86	82.04	82.58	88.34	134.6	112.28	84.74	80.96	72.86	70.7	79.52	145.94	105.62	108.86	78.62	77.18	66.74	66.74	66.56	67.46
04-12-2015 04:00:00	82.4	81.86	82.04	82.58	88.88	139.64	114.8	85.28	81.14	72.5	70.52	80.42	148.1	105.98	109.4	78.62	77.54	66.74	66.74	66.74	67.64
04-12-2015 05:00:00	82.4	81.86	82.22	82.76	89.42	144.14	117.5	86.18	81.5	72.5	70.52	81.68	150.44	106.7	110.12	79.16	77.9	66.92	66.92	66.74	67.64
04-12-2015 06:00:00	82.4	81.86	82.22	82.76	89.96	148.46	120.02	87.08	82.04	72.5	70.52	82.94	152.78	107.42	110.66	79.34	78.26	66.92	67.1	66.74	67.64
04-12-2015 07:00:00	82.4	82.04	82.22	82.76	90.68	153.32	122.72	87.98	82.58	72.68	70.7	84.38	155.12	108.14	111.38	79.88	78.44	66.92	66.92	66.56	67.46
04-12-2015 08:00:00	82.76	82.22	82.58	83.12	91.4	158	125.24	88.88	83.12	73.04	71.06	86	157.28	108.68	112.28	80.24	78.8	66.92	67.1	66.92	67.46
04-12-2015 09:00:00	82.4	82.58	82.76	83.3	92.3	162.32	128.12	90.14	83.3	73.04	71.24	87.8	159.26	109.58	113	80.78	78.62	67.28	67.46	67.28	67.82
04-12-2015 10:00:00	81.68	81.32	81.5	82.22	92.12	165.38	129.2	89.96	82.76	71.96	69.98	88.16	160.52	109.22	112.64	79.88	78.08	66.2	66.38	66.2	67.1
04-12-2015 11:00:00	83.12	82.76	83.12	83.66	94.1	169.7	132.8	92.12	84.56	73.22	71.24	90.86	163.04	110.3	113.9	80.96	79.7	67.46	67.46	67.1	67.64
04-12-2015 12:00:00	83.3	82.94	83.3	83.84	95.36	172.94	134.78	92.84	85.28	73.4	71.42	92.66	165.02	110.48	114.08	80.78	80.24	68	68	67.46	68.18
04-12-2015 13:00:00	82.94	82.4	82.76	83.3	95.9	175.64	136.94	93.38	85.64	73.22	71.24	94.1	166.64	110.66	114.26	80.6	80.6	67.82	67.82	67.28	68
04-12-2015 14:00:00	83.12	82.94	83.12	83.84	97.52	178.7	139.82	94.64	85.82	73.04	71.06	95.54	168.08	111.02	114.44	80.6	80.6	67.64	67.82	67.1	68
04-12-2015 15:00:00	83.3	82.94	83.3	83.84	98.78	181.22	142.16	95.72	86.36	73.04	71.06	97.52	169.7	111.38	114.98	80.78	80.78	67.64	67.64	67.1	68

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
04-12-2015 16:00:00	84.38	84.02	84.2	84.92	100.94	184.1	145.22	97.52	87.8	73.76	71.78	100.04	171.86	112.1	115.7	81.32	81.32	68	67.82	67.1	67.82
04-12-2015 17:00:00	84.74	84.2	84.56	85.1	102.56	186.8	147.92	98.96	88.88	74.3	72.32	102.56	173.84	113.18	116.78	82.04	82.4	68.54	68.54	67.82	68.54
04-12-2015 18:00:00	84.02	83.48	83.84	84.56	103.46	188.96	149.9	99.68	88.7	73.58	71.6	103.82	174.56	113.54	117.14	82.04	82.76	68.72	68.54	67.64	68.72
04-12-2015 19:00:00	82.04	81.32	81.86	82.76	103.64	190.58	151.7	100.04	87.98	72.14	70.16	104.72	175.1	114.08	117.68	82.04	82.04	67.64	67.46	66.92	68
04-12-2015 20:00:00	82.4	81.86	82.4	83.3	105.98	193.1	154.94	101.84	88.34	72.14	70.16	106.88	176.18	114.44	118.04	82.22	81.68	67.1	67.28	66.38	67.46
04-12-2015 21:00:00	82.22	82.04	82.58	83.48	107.96	195.08	157.82	103.28	89.42	72.86	71.06	109.76	177.98	115.7	119.3	83.12	82.22	67.64	67.46	66.74	67.64
04-12-2015 22:00:00	82.58	82.22	82.94	83.84	110.3	196.88	161.06	104.9	89.78	72.68	71.06	112.1	179.24	116.06	119.84	83.3	82.58	67.82	67.82	66.92	67.82
04-12-2015 23:00:00	82.94	82.4	83.3	84.2	112.82	198.86	164.12	106.52	90.14	72.5	70.88	114.44	180.32	116.42	120.02	83.48	82.76	67.82	68	67.1	67.82
04-13-2015 00:00:00	82.58	82.4	83.12	84.02	114.8	199.94	166.64	107.6	90.86	72.86	71.24	117.32	181.76	117.14	120.74	83.84	82.94	68	68	67.1	67.82
04-13-2015 01:00:00	82.4	82.22	83.12	84.02	117.14	201.38	169.52	108.86	91.76	73.22	71.78	120.38	183.38	117.86	121.64	84.38	82.94	67.82	67.82	66.92	67.64
04-13-2015 02:00:00	82.76	82.58	83.48	84.56	120.02	203	172.94	110.66	92.3	73.22	71.78	123.44	184.46	118.4	122	84.56	83.3	68	68	66.92	67.64
04-13-2015 03:00:00	82.58	82.4	83.66	84.74	122.54	204.08	175.64	111.74	93.02	73.4	71.96	126.5	185.72	118.94	122.54	84.92	83.48	68	68	66.92	67.64
04-13-2015 04:00:00	82.94	82.76	84.02	85.28	125.6	205.34	178.52	113.36	93.74	73.58	72.5	130.1	187.16	119.3	123.08	85.28	84.02	68.36	68.9	67.64	68
04-13-2015 05:00:00	82.76	82.94	84.2	85.46	128.48	206.24	181.4	114.62	94.46	73.76	72.68	133.52	188.42	119.84	123.62	85.28	84.38	68.72	69.26	68	68.18
04-13-2015 06:00:00	82.94	83.12	84.56	85.82	131.9	207.5	184.64	116.06	95	73.94	72.86	137.12	189.5	120.2	123.98	85.64	84.56	68.72	69.26	68	68.36
04-13-2015 07:00:00	82.94	82.94	84.74	86	135.14	208.4	187.88	117.5	95.54	73.94	73.04	140.54	190.58	120.74	124.34	85.82	84.74	69.08	69.44	68	68.54
04-13-2015 08:00:00	82.94	83.12	84.92	86.36	138.92	209.12	190.94	118.94	95.9	73.94	73.22	144.32	191.66	121.1	124.88	86	85.1	69.26	69.44	68.18	68.54
04-13-2015 09:00:00	82.76	83.48	85.64	87.08	143.42	210.02	194.18	120.38	95.54	73.4	73.04	147.74	192.02	120.92	124.7	85.64	84.38	68.9	69.44	68	68.18
04-13-2015 10:00:00	82.94	83.3	85.64	87.26	148.46	210.74	196.88	121.46	96.44	73.4	73.04	151.88	193.28	121.28	124.88	85.82	85.28	68.9	69.26	67.82	68.36
04-13-2015 11:00:00	83.3	83.84	86.54	88.34	154.4	211.82	200.3	123.08	96.98	73.58	73.4	156.2	194	121.64	125.42	86	85.46	69.26	69.44	68.18	68.9
04-13-2015 12:00:00	83.48	84.2	87.08	89.24	160.88	212.9	203.18	124.7	97.34	73.4	73.4	160.34	194.72	122	125.78	86	85.82	69.26	69.62	68.18	69.08
04-13-2015 13:00:00	83.66	84.56	87.98	90.32	167.72	213.62	205.88	126.14	98.42	74.12	74.3	165.74	196.16	122.9	126.68	86.72	86	69.26	70.34	68	69.08
04-13-2015 14:00:00	83.48	84.38	88.34	90.86	174.38	214.34	207.86	127.04	98.6	73.58	73.94	170.24	196.7	123.26	127.04	86.54	98.24	71.42	68.54	69.8	68.36
04-13-2015 15:00:00	84.02	85.28	89.78	92.66	181.58	215.6	210.38	129.02	99.5	73.94	74.48	175.82	197.6	123.62	127.58	86.54	87.26	80.78	69.44	70.52	68.72
04-13-2015 16:00:00	83.84	85.28	90.5	93.56	187.34	215.78	211.82	130.1	100.22	74.3	75.02	181.4	198.5	124.52	128.48	87.26	114.26	61.7	68.54	69.8	68.18
04-13-2015 17:00:00	84.38	86	91.58	95	191.3	216.68	213.26	131.54	100.94	74.48	75.56	186.8	199.4	125.24	129.2	87.62	183.02	69.62	68.54	70.16	68.18
04-13-2015 18:00:00	84.74	86.72	93.02	96.98	197.42	217.58	215.24	133.34	101.12	74.48	75.74	191.48	199.94	125.6	129.56	87.62	176.54	81.32	69.08	70.16	67.64
04-13-2015 19:00:00	84.92	87.26	94.28	98.6	201.2	218.12	216.5	134.6	102.02	74.66	76.28	196.52	200.66	126.14	130.28	87.98	102.2	86.18	68.9	69.98	67.46
04-13-2015 20:00:00	85.28	87.62	94.82	99.32	202.82	218.48	217.22	135.5	102.38	74.84	76.64	201.02	201.2	126.86	130.82	88.16	109.76	115.7	69.62	70.52	68
04-13-2015 21:00:00	85.28	87.62	94.82	99.32	202.82	218.48	217.22	135.5	103.1	74.84	77	205.34	201.92	127.58	131.54	88.52	106.52	99.32	69.26	69.44	67.64
04-13-2015 22:00:00	85.28	87.62	94.82	99.32	202.82	218.48	217.22	135.5	103.46	75.02	77.54	209.48	202.46	128.3	132.44	88.88	105.62	98.06	68.9	69.44	67.64
04-13-2015 23:00:00	85.28	87.62	94.82	99.32	202.82	218.48	217.22	135.5	103.64	75.02	77.54	210.02	202.46	128.48	132.44	88.88	105.62	98.06	68.9	69.44	67.64
04-14-2015 00:00:00	85.28	87.62	94.82	99.32	202.82	218.48	217.22	135.5	104.36	75.2	78.26	217.04	203.36	129.56	133.52	89.06	105.62	98.06	68.9	69.44	67.64
04-14-2015 01:00:00	85.28	87.62	94.82	99.32	202.82	218.48	217.22	135.5	104.36	75.2	78.26	217.04	203.36	129.56	133.52	89.06	105.62	98.06	68.9	69.44	67.64
04-14-2015 02:00:00	86.54	91.4	104.36	111.38	219.38	222.08	224.06	144.68	105.44	75.38	79.16	223.52	204.26	131	135.14	89.42	98.24	82.22	69.44	69.08	68.54
04-14-2015 03:00:00	87.08	92.3	106.16	113.36	221.18	222.8	225.32	146.48	105.8	75.2	79.52	226.22	204.62	131.54	135.68	89.42	90.5	79.34	70.7	69.62	69.08
04-14-2015 04:00:00	87.26	92.84	107.6	115.16	222.08	222.98	225.86	147.56	106.34	75.38	80.06	229.1	205.34	132.44	136.58	89.78	90.14	71.06	71.06	69.26	69.08
04-14-2015 05:00:00	87.26	93.38	109.04	116.78	222.98	223.34	226.4	148.64	107.24	75.74	80.96	232.52	206.06	133.34	137.66	90.32	89.78	70.88	71.24	68.9	69.26
04-14-2015 06:00:00	87.98	94.46	111.02	119.3	224.06	224.06	227.66	150.62	107.78	76.1	81.5	235.4	206.42	133.88	138.2	90.5	89.6	71.24	71.78	69.44	69.62
04-14-2015 07:00:00	88.16	95.18	112.46	120.92	224.78	224.42	228.2	151.7	108.32	76.28	82.22	237.92	206.96	134.78	138.92	91.04	89.78	71.24	71.6	69.08	69.26
04-14-2015 08:00:00	88.16	95.18	112.46	120.92	224.78	224.42	228.2	151.7	108.32	76.28	82.22	237.92	206.96	134.78	138.92	91.04	89.78	71.24	71.6	69.08	69.26
04-14-2015 09:00:00	89.42	98.06	116.96	126.14	226.4	225.68	230.18	155.3	109.04	76.64	83.66	243.14	207.68	135.68	140.36	91.4	89.96	71.06	72.14	68.72	68.54
04-14-2015 10:00:00	89.6	98.42	118.4	127.94	226.58	226.04	230.72	156.38	109.22	76.1	83.48	243.86	207.68	136.22	140.54	91.22	89.78	70.88	72.32	68.72	68.54
04-14-2015 11:00:00	89.78	99.32	120.2	130.1	226.58	226.04	230.9	157.46	109.58	76.46	84.38	244.94	208.22	136.58	140.9	91.22	90.32	71.24	72.32	69.26	68.54
04-14-2015 12:00:00	90.5	100.4	122.36	132.62	226.94	226.04	231.08	158.18	110.3	76.82	85.1	245.66	208.76	136.4	140.9	90.86	92.12	71.78	73.22	69.8	69.26
04-14-2015 13:00:00	91.58	101.84	124.7	135.32	227.48	226.22	231.26	159.44	111.38	77.36	86.18	246.74	209.66	136.58	140.9	90.5	93.2	73.76	74.48	69.98	69.8
04-14-2015 14:00:00	88.16	99.5	123.8	135.5	225.86	224.78	229.28	158	109.4	75.56	85.1	245.48	208.58	136.76	141.08	90.14	93.74	74.84	75.2	71.6	70.7
04-14-2015 15:00:00	91.04	102.56	127.58	139.1	226.58	227.84	233.06	163.04	111.02	77	87.08	246.56	209.12	138.74	143.24	92.3	92.48	73.58	68.9	68.54	69.26
04-14-2015 16:00:00	90.86	102.92	128.84	140.9	226.22	227.66	232.34	163.4	111.38	76.64	87.26	246.74	209.84	139.1	143.42	92.3	92.12	73.22	71.96	68.72	69.44
04-14-2015 17:00:00	91.94	104.54	131.54	143.78	227.12	228.38	233.06	165.2	111.56	76.46	87.44	246.74	210.02	139.28	143.78	92.3	90.86	73.22	72.68	68.72	68.9
04-14-2015 18:00:00	92.3	105.44	133.34	145.94	226.94	228.74	233.24	166.28	111.92	76.28	87.8	246.74	210.2	139.64	143.96	92.3	91.76	73.4	72.32	69.08	68.72
04-14-2015 19:00:00	92.48	106.34	134.96	147.74	226.76	228.56	233.06	167.18	113	77	88.88	247.28	210.92	140.36	144.86	93.02	92.12	73.22	72.14	69.08	68.18

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
04-14-2015 20:00:00	93.38	107.78	137.48	150.44	227.12	229.1	233.6	168.8	113.54	77.36	89.78	247.64	211.46	140.9	145.4	93.2	92.48	73.58	72.32	69.26	68.54
04-14-2015 21:00:00	93.74	108.68	139.28	152.42	227.3	229.46	233.78	170.06	113.9	77.18	90.32	247.46	211.46	141.08	145.4	93.2	92.3	73.4	71.78	68.9	68.18
04-14-2015 22:00:00	94.64	110.3	141.62	154.94	227.48	230	234.32	171.68	114.44	77.36	91.04	247.64	212	141.44	145.76	93.56	91.94	73.76	71.78	69.26	68.72
04-14-2015 23:00:00	95.36	111.38	143.42	157.1	227.66	230.36	234.68	173.12	114.8	77.54	91.76	247.64	212.18	141.62	145.94	93.56	91.94	74.3	71.42	69.8	69.08
04-15-2015 00:00:00	95.72	112.64	145.22	158.9	227.66	230.36	234.68	174.2	115.16	77.54	92.48	247.64	212.54	141.98	146.3	93.92	91.58	74.12	70.34	69.8	69.44
04-15-2015 01:00:00	95.9	113.36	146.66	160.7	227.66	230.36	234.5	175.28	115.88	77.9	93.56	247.82	212.9	142.52	146.84	94.28	90.86	73.04	70.16	69.26	68.9
04-15-2015 02:00:00	96.62	114.62	148.46	162.5	227.66	230.54	234.68	176.72	116.42	78.26	94.28	248	213.26	142.88	147.2	94.46	90.86	72.86	70.88	69.26	69.26
04-15-2015 03:00:00	97.16	115.7	150.44	164.48	227.84	230.9	234.86	178.16	116.78	78.26	95	248	213.44	143.06	147.38	94.64	91.4	73.22	71.42	69.26	69.26
04-15-2015 04:00:00	97.7	116.78	151.88	165.92	227.66	231.08	234.86	179.24	117.14	78.44	95.72	248	213.8	143.42	147.74	94.82	91.58	73.4	71.78	69.08	69.08
04-15-2015 05:00:00	98.24	118.04	153.5	167.72	227.84	231.26	234.86	180.5	117.68	78.62	96.62	248	214.16	143.78	147.92	95	91.76	73.58	71.78	69.26	69.26
04-15-2015 06:00:00	98.96	119.12	155.12	169.34	227.84	231.44	235.04	181.76	118.22	78.8	97.52	248.18	214.34	143.96	148.28	95.36	92.12	74.12	72.32	69.26	69.62
04-15-2015 07:00:00	99.32	120.02	156.38	170.6	227.66	231.44	234.86	182.84	118.58	79.16	98.24	248.18	214.7	144.32	148.64	95.54	93.02	73.58	72.32	69.26	69.62
04-15-2015 08:00:00	100.04	121.28	158.18	172.22	227.84	231.62	235.22	184.28	119.12	79.34	99.14	248.18	215.06	144.5	148.82	95.72	92.84	73.04	72.68	69.26	70.16
04-15-2015 09:00:00	100.94	122.72	159.98	174.02	228.02	232.16	235.76	185.9	119.3	79.34	99.68	248	214.88	144.68	149.18	95.9	94.1	74.3	73.4	70.16	71.42
04-15-2015 10:00:00	101.48	123.62	161.24	175.46	228.02	232.16	235.58	187.16	120.02	79.7	100.94	248.18	215.42	145.4	149.54	96.26	93.92	74.66	73.04	70.16	71.42
04-15-2015 11:00:00	102.02	124.88	162.86	176.9	228.02	232.34	235.76	188.42	119.84	79.52	101.3	247.82	215.06	145.04	149.36	96.08	94.46	74.66	72.68	70.88	71.42
04-15-2015 12:00:00	102.2	125.24	163.4	177.62	227.48	231.98	235.22	189.14	119.84	79.16	101.48	247.28	214.7	145.04	149.36	96.08	121.28	63.5	40.28	57.2	73.76
04-15-2015 13:00:00	103.64	127.4	165.92	179.78	228.2	233.06	236.48	191.48	120.92	80.06	103.1	247.64	215.24	145.94	150.44	97.16	71.6	85.46	83.48	72.5	89.42
04-15-2015 14:00:00	103.46	127.4	166.28	180.32	227.48	232.52	235.94	192.02	120.38	79.16	102.74	246.74	214.52	145.76	150.08	96.62	81.5	98.78	70.7	59.54	76.1
04-15-2015 15:00:00	102.92	126.68	165.92	180.14	226.58	231.08	233.96	190.94	120.74	78.98	103.28	246.56	215.24	145.58	149.72	96.08	87.62	71.96	67.82	86.72	64.04
04-15-2015 16:00:00	104.54	129.38	168.8	183.02	227.48	231.98	235.04	193.1	121.82	80.06	105.08	247.28	215.78	145.94	150.26	96.62	89.78	71.96	63.14	88.7	63.68
04-15-2015 17:00:00	105.26	130.46	170.24	184.46	227.66	231.98	235.04	194.18	122.36	80.42	105.98	247.46	216.32	146.3	150.62	96.8	90.32	71.78	67.1	82.58	65.66
04-15-2015 18:00:00	105.44	131.18	171.5	185.54	227.48	231.8	234.86	194.9	122.9	80.6	106.88	247.46	216.32	146.48	150.8	96.98	91.04	71.96	66.56	80.24	67.1
04-15-2015 19:00:00	106.34	132.26	172.94	186.98	227.66	231.98	235.04	195.98	122.9	80.42	107.42	247.1	216.32	146.48	150.62	96.8	88.16	72.68	68.18	77.18	66.74
04-15-2015 20:00:00	107.06	133.7	174.56	188.6	227.84	231.8	235.04	196.88	124.16	81.5	109.04	247.82	217.22	147.02	151.34	97.52	93.92	73.04	70.16	73.76	68.18
04-15-2015 21:00:00	107.96	134.96	176.36	190.22	228.02	231.98	235.04	197.96	124.52	81.68	109.76	247.82	217.22	147.2	151.34	97.52	94.28	73.4	71.42	72.32	69.26
04-15-2015 22:00:00	108.86	136.4	178.34	191.84	228.38	232.34	235.4	199.22	124.88	81.86	110.66	247.82	217.4	147.38	151.7	97.7	94.82	73.58	72.32	71.42	69.62
04-15-2015 23:00:00	109.4	137.48	179.96	193.28	228.2	232.16	235.4	199.94	125.24	82.22	111.56	247.82	217.76	147.56	151.88	97.88	95.9	73.94	72.32	71.6	69.8
04-16-2015 00:00:00	110.12	138.56	181.58	194.72	228.2	232.16	235.22	200.66	125.78	82.58	112.46	247.82	217.76	147.74	152.06	98.06	96.08	73.94	72.14	71.42	69.08
04-16-2015 01:00:00	110.48	139.64	182.84	195.8	228.02	231.98	235.04	201.38	126.32	82.94	113.54	248	218.12	148.1	152.42	98.24	95.54	73.76	71.06	71.42	69.62
04-16-2015 02:00:00	111.38	140.9	184.64	197.42	228.38	232.16	235.22	202.28	127.04	83.48	114.62	248.36	218.48	148.46	152.78	98.6	96.08	74.12	69.26	71.06	71.96
04-16-2015 03:00:00	112.1	142.16	185.9	198.5	228.2	231.98	235.22	203	127.22	83.66	115.52	248.36	218.66	148.64	152.96	98.78	95.9	74.48	70.7	71.06	71.06
04-16-2015 04:00:00	112.64	143.06	187.16	199.58	228.2	232.16	235.22	203.72	127.58	83.84	116.24	248.18	218.66	148.64	152.96	98.96	96.26	74.66	71.78	70.7	70.16
04-16-2015 05:00:00	113.36	144.32	188.78	200.66	228.38	232.16	235.22	204.62	127.94	84.02	116.96	248	218.66	148.82	152.96	98.96	96.98	75.38	72.86	70.7	69.8
04-16-2015 06:00:00	114.08	145.58	190.04	201.74	228.38	232.16	235.22	205.34	128.3	84.38	118.04	248.18	219.02	148.82	153.32	99.14	96.8	75.74	73.04	70.52	69.44
04-16-2015 07:00:00	114.8	146.66	191.3	202.64	228.38	232.16	235.22	206.24	128.84	84.74	118.94	248.36	219.2	149.36	153.5	99.32	97.16	75.56	73.04	70.52	69.08
04-16-2015 08:00:00	115.7	148.1	192.74	203.72	228.38	232.34	235.58	207.14	129.02	84.92	119.66	248	219.02	149.18	153.5	99.32	97.52	76.28	73.76	71.06	69.62
04-16-2015 09:00:00	116.06	148.82	193.64	204.44	228.2	231.98	235.22	207.5	129.56	85.46	120.74	248.18	219.38	149.72	153.86	99.68	97.16	76.28	73.58	71.06	69.26
04-16-2015 10:00:00	117.68	150.62	195.26	205.88	228.92	232.34	235.58	208.4	130.1	85.82	121.64	248.18	219.38	149.36	153.5	99.32	92.84	103.28	75.74	70.7	67.82
04-16-2015 11:00:00	117.68	151.16	195.62	206.06	228.2	231.8	235.04	208.58	130.28	85.82	122.36	248	219.38	149.54	153.86	99.5	94.1	101.12	74.66	72.32	68.36
04-16-2015 12:00:00	118.58	152.42	197.06	206.96	228.38	231.98	235.04	209.3	130.64	86.18	123.26	248.18	219.56	149.54	153.68	99.5	99.86	95	74.3	73.4	69.26
04-16-2015 13:00:00	119.3	153.5	197.78	207.68	228.38	231.8	235.04	209.84	130.82	86.36	123.98	247.82	219.56	149.36	153.5	99.32	99.68	84.02	75.02	72.86	68.36
04-16-2015 14:00:00	121.1	155.84	200.12	209.48	229.28	232.88	236.3	211.82	132.08	87.62	125.78	248.54	219.92	149.9	154.4	100.4	99.14	78.44	75.2	73.94	68.9
04-16-2015 15:00:00	120.92	155.66	199.58	208.94	228.38	231.98	235.04	211.1	131.36	86.54	125.06	247.46	219.2	149.36	153.5	99.14	97.88	74.12	70.88	73.4	73.22
04-16-2015 16:00:00	121.82	157.1	200.84	209.84	228.56	232.16	235.4	212.36	132.44	87.8	126.86	248	219.92	150.26	154.4	100.4	120.92	72.32	71.42	73.04	68.72
04-16-2015 17:00:00	120.92	156.56	200.12	209.12	227.3	232.34	235.76	213.26	130.64	86	125.78	246.02	217.94	150.26	154.4	100.58	113.72	70.52	65.66	71.96	51.62
04-16-2015 18:00:00	119.66	155.48	198.86	207.68	225.68	231.08	233.96	212	130.28	85.1	125.24	244.94	217.58	149.9	153.68	99.68	96.8	66.74	67.82	68.54	64.94
04-16-2015 19:00:00	121.64	157.46	200.48	209.12	226.76	231.44	234.32	213.08	131.9	86.54	127.22	246.2	218.84	150.08	154.22	100.22	96.26	72.32	71.96	69.62	67.46
04-16-2015 20:00:00	123.98	160.16	202.82	211.28	228.38	231.98	234.86	214.34	134.06	88.52	129.74	247.82	220.46	150.26	154.22	100.4	98.24	73.94	73.76	70.52	68.9
04-16-2015 21:00:00	125.06	161.78	204.26	212.36	228.92	232.34	235.4	215.42	134.78	89.24	131	248.18	220.82	150.44	154.58	100.76	98.78	74.3	74.12	70.34	68.9
04-16-2015 22:00:00	125.96	162.86	204.98	213.08	229.1	232.52	235.58	216.32	135.32	89.6	131.9	248.18	220.82	150.44	154.58	100.76	99.32	74.84	74.84	70.88	69.26
04-16-2015 23:00:00	126.5	163.4	205.34	213.26	228.74	232.16	235.4	216.68	136.04	90.14	132.8	248.18	221	150.44	154.58	101.12	100.22	75.56	75.2	71.42	69.8

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
04-17-2015 00:00:00	127.04	164.3	205.7	213.62	228.74	232.16	235.4	217.22	136.4	90.5	133.7	248.36	221.18	150.62	154.58	101.12	99.86	75.56	74.66	71.24	69.8
04-17-2015 01:00:00	127.94	165.38	206.42	213.98	228.92	232.16	235.58	218.12	136.94	91.04	134.6	248.36	221.36	150.8	154.94	101.48	99.5	74.84	73.58	70.52	69.08
04-17-2015 02:00:00	128.48	166.1	206.96	214.34	228.92	232.16	235.58	218.66	137.48	91.4	135.5	248.36	221.36	150.8	154.76	101.48	99.86	75.02	73.94	70.7	69.08
04-17-2015 03:00:00	129.2	167	207.5	214.7	228.74	232.16	235.4	219.2	138.02	91.94	136.4	248.36	221.54	150.98	154.94	101.84	99.86	75.2	74.12	70.7	69.08
04-17-2015 04:00:00	130.1	168.08	208.04	215.06	229.1	232.34	235.58	219.92	138.38	92.12	137.12	248.36	221.54	150.8	154.76	101.66	99.86	75.38	73.94	70.7	69.08
04-17-2015 05:00:00	130.82	168.98	208.58	215.42	229.1	232.34	235.58	220.46	138.74	92.48	137.84	248.18	221.54	150.62	154.76	101.66	100.4	75.74	74.48	70.88	69.44
04-17-2015 06:00:00	131.54	169.88	209.12	215.78	229.1	232.34	235.58	221.18	139.46	92.84	138.56	248.36	221.72	150.62	154.76	101.84	100.4	75.74	74.48	71.06	69.44
04-17-2015 07:00:00	132.44	171.14	209.84	216.32	229.28	232.34	235.76	221.72	140.18	93.74	140	248.72	222.08	150.98	154.94	102.2	100.4	75.92	74.12	71.24	69.62
04-17-2015 08:00:00	134.6	173.84	212.18	218.3	230.72	232.16	235.76	222.26	141.8	95.72	142.34	250.16	223.34	149.9	154.04	101.48	101.48	77.9	72.86	72.86	70.52
04-17-2015 09:00:00	133.7	172.76	210.56	216.68	229.1	231.98	235.4	222.44	141.08	94.46	141.44	248.54	222.08	150.44	154.58	101.84	101.12	76.28	73.76	72.14	69.8
04-17-2015 10:00:00	133.88	172.94	210.38	216.5	228.74	231.8	235.04	222.62	140.9	94.46	141.8	248.18	221.72	150.08	154.22	101.48	100.94	75.92	72.68	72.5	69.26
04-17-2015 11:00:00	135.14	174.38	211.64	217.4	229.28	232.34	235.76	223.88	141.8	95.36	143.24	248.54	222.08	150.26	154.58	102.02	94.64	79.52	88.34	74.84	67.1
04-17-2015 12:00:00	134.42	173.48	210.2	215.96	228.02	231.44	234.5	222.98	141.62	94.64	142.88	247.82	221.72	150.8	154.94	102.02	97.16	77	73.4	72.14	70.52
04-17-2015 13:00:00	135.86	175.1	211.46	217.22	228.56	232.34	235.58	224.42	141.8	95	143.6	247.64	221.54	150.98	155.12	102.2	97.16	76.28	69.8	72.68	70.88
04-17-2015 14:00:00	136.58	176.18	212.18	217.58	228.74	232.52	235.94	225.32	142.34	95.72	144.68	247.64	221.36	151.34	155.48	102.56	97.16	75.38	71.96	73.58	70.34
04-17-2015 15:00:00	137.12	176.72	212.54	217.76	228.74	233.06	236.48	226.04	142.7	96.08	145.22	247.46	221.36	152.06	156.38	103.28	97.52	76.82	68.54	74.12	69.62
04-17-2015 16:00:00	136.04	175.82	211.28	216.14	226.94	232.88	236.3	226.58	141.26	94.64	144.32	245.66	219.2	152.24	156.92	103.64	96.62	77.18	67.46	72.68	67.82
04-17-2015 17:00:00	135.86	175.28	210.38	215.6	226.76	231.62	234.5	224.78	141.44	94.28	144.14	245.3	219.92	151.88	155.84	102.2	88.52	71.78	65.12	69.26	66.38
04-17-2015 18:00:00	136.76	176.54	211.46	216.32	226.58	232.34	235.76	226.4	141.44	94.82	145.22	245.3	219.2	152.42	156.92	103.1	88.16	68.9	66.2	68.54	68.18
04-17-2015 19:00:00	138.38	177.8	212.18	217.22	227.66	231.44	234.32	225.14	143.6	96.62	147.2	246.92	221.36	152.24	156.38	102.38	97.88	76.46	71.42	69.8	69.8
04-17-2015 20:00:00	139.64	179.24	213.44	218.12	228.56	231.8	234.86	225.86	144.86	97.88	148.82	247.64	222.08	152.6	156.92	102.56	101.84	76.64	73.76	71.06	69.26
04-17-2015 21:00:00	140.9	180.68	214.34	219.02	229.28	232.34	235.58	226.94	145.22	98.42	149.72	247.82	222.08	152.78	157.28	102.74	102.56	77.36	74.3	71.78	69.98
04-17-2015 22:00:00	141.62	181.22	214.7	219.38	229.28	232.34	235.58	227.48	146.12	99.5	150.98	248.36	222.8	153.68	158.18	103.46	102.38	77.36	74.84	71.42	69.8
04-17-2015 23:00:00	142.16	181.94	215.06	219.38	229.1	232.16	235.58	227.66	146.84	100.04	151.88	248.54	222.98	154.22	158.54	103.64	102.56	77.54	75.38	71.78	70.16
04-18-2015 00:00:00	142.52	182.3	215.06	219.38	229.1	232.16	235.4	227.84	146.84	100.04	152.24	248.18	222.8	154.04	158.36	103.46	102.56	77.54	75.56	71.96	70.16
04-18-2015 01:00:00	143.42	183.02	215.6	219.92	229.28	232.34	235.76	228.38	147.2	100.58	152.96	248.18	222.8	154.4	158.72	103.46	102.74	77.72	76.1	71.96	70.34
04-18-2015 02:00:00	143.96	183.56	215.96	219.92	229.28	232.34	235.58	228.56	147.74	101.12	154.04	248.36	223.16	154.94	159.26	104	102.92	77.72	76.28	72.14	70.16
04-18-2015 03:00:00	144.5	184.1	215.96	220.1	229.28	232.34	235.4	228.74	148.1	101.48	154.58	248.54	223.16	155.12	159.62	104	102.74	77.54	76.28	71.78	69.98
04-18-2015 04:00:00	145.22	184.64	216.32	220.28	229.28	232.34	235.58	229.1	148.46	101.84	155.3	248.36	223.16	155.3	159.8	104	102.92	77.54	76.46	71.96	69.98
04-18-2015 05:00:00	145.58	185.18	216.5	220.28	229.28	232.16	235.58	229.28	148.82	102.38	156.2	248.54	223.34	155.66	159.98	104.36	102.74	77.36	76.46	71.78	69.8
04-18-2015 06:00:00	146.12	185.54	216.68	220.46	229.1	232.16	235.4	229.28	149.18	102.74	156.74	248.54	223.34	155.84	160.34	104.54	102.74	77.36	76.46	71.78	69.98
04-18-2015 07:00:00	146.84	186.44	217.22	220.82	229.46	232.52	235.76	229.82	149.54	103.28	157.64	248.54	223.52	156.02	160.52	104.54	103.28	77.9	76.64	72.14	70.16
04-18-2015 08:00:00	147.74	187.16	217.76	221.18	229.46	231.8	235.22	229.46	150.62	104.36	159.08	249.44	224.06	155.66	160.34	104.18	104	78.98	76.1	73.04	70.34
04-18-2015 09:00:00	149	188.6	218.66	222.08	230.18	232.34	236.12	230.72	150.8	104.72	159.8	249.26	224.06	156.02	160.52	104.72	104.36	79.7	77	73.4	70.7
04-18-2015 10:00:00	148.28	187.52	217.22	220.82	229.1	231.98	235.22	230	150.62	104.36	159.62	248.72	223.52	155.66	160.16	104	104.72	50.54	76.28	73.04	70.16
04-18-2015 11:00:00	149.36	188.6	218.12	221.54	229.46	231.98	235.4	230.54	151.7	105.8	161.24	249.44	224.24	156.02	160.7	104.54	96.8	79.16	77.18	71.6	69.08
04-18-2015 12:00:00	149	187.88	217.22	220.64	228.74	232.16	235.4	230.54	150.08	104.18	159.8	247.46	222.62	156.02	160.52	104.36	101.84	79.16	74.84	73.04	69.08
04-18-2015 13:00:00	149.36	188.06	217.04	220.46	228.56	232.16	235.4	230.9	150.26	104.36	160.34	247.46	222.62	156.56	161.06	104.9	103.82	80.42	74.48	73.4	69.62
04-18-2015 14:00:00	150.44	189.5	218.12	221.36	229.1	233.06	236.48	232.34	150.62	104.9	161.24	247.46	222.44	156.92	161.6	105.44	104	80.06	73.4	72.86	69.98
04-18-2015 15:00:00	148.28	186.62	215.24	218.66	226.76	231.62	234.5	230.54	149.36	103.28	159.98	245.84	221.36	157.1	161.42	105.08	102.2	78.98	71.78	70.52	69.98
04-18-2015 16:00:00	149.54	188.24	216.5	219.56	227.66	232.7	235.76	231.98	149	103.28	160.16	245.3	220.82	157.1	161.6	105.08	102.56	78.62	71.6	69.44	69.44
04-18-2015 17:00:00	149.18	187.7	215.78	219.02	227.12	231.44	234.5	230.72	149.72	103.82	161.24	245.84	221.54	157.1	161.6	104.9	102.38	78.44	71.96	69.62	69.62
04-18-2015 18:00:00	150.26	188.78	216.68	219.74	227.48	232.16	235.4	231.62	150.26	104.72	162.32	246.2	221.72	157.82	162.32	105.44	102.74	78.8	72.14	69.8	69.98
04-18-2015 19:00:00	151.34	189.5	217.22	220.28	228.2	231.62	234.68	231.08	151.7	105.98	163.76	247.1	222.98	157.64	162.32	105.26	104.36	78.44	74.3	71.24	71.6
04-18-2015 20:00:00	152.6	190.76	218.12	221.18	228.92	231.98	235.04	231.8	152.42	106.7	164.84	247.64	223.34	157.82	162.32	105.26	105.98	78.98	77.72	72.68	71.24
04-18-2015 21:00:00	153.68	191.66	218.84	221.9	229.46	232.34	235.58	232.52	153.32	107.78	166.1	248.18	223.88	158.18	162.86	105.62	105.44	79.34	78.44	72.86	71.42
04-18-2015 22:00:00	153.86	191.84	218.66	221.72	229.28	232.16	235.58	232.52	153.32	107.78	166.64	248	223.88	158.36	162.86	105.62	105.44	79.34	78.98	72.68	70.7
04-18-2015 23:00:00	154.22	192.02	218.84	221.72	229.28	232.16	235.4	232.7	153.86	108.5	167.36	248.18	224.06	158.72	163.04	105.98	105.62	79.16	79.16	72.68	70.7
04-19-2015 00:00:00	154.58	192.2	218.84	221.54	229.1	231.98	235.22	232.7	154.22	109.04	168.26	248.54	224.42	159.08	163.4	106.34	105.44	79.34	79.34	72.5	70.7
04-19-2015 01:00:00	154.76	192.2	218.48	221.36	229.1	231.98	235.22	232.7	154.22	109.04	168.62	248.36	224.42	159.44	163.94	106.7	105.26	78.98	79.16	72.5	70.52
04-19-2015 02:00:00	155.48	192.92	219.02	221.9	229.28	232.34	235.4	233.06	154.22	109.22	168.8	248	224.06	159.08	163.58	106.34	105.44	78.98	79.52	72.32	70.52
04-19-2015 03:00:00	156.2	193.46	219.38	222.08	229.46	232.34	235.76	233.42	154.76	109.76	169.7	248.18	224.24	159.44	163.94	106.7	105.44	78.98	79.88	72.5	70.52

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
04-19-2015 04:00:00	156.56	193.82	219.38	222.26	229.46	232.34	235.76	233.6	154.94	109.94	170.24	248.18	224.24	159.62	164.12	106.88	105.62	79.16	80.06	72.5	70.52
04-19-2015 05:00:00	156.74	193.82	219.2	222.08	229.28	232.16	235.4	233.42	154.94	109.94	170.6	248.18	224.24	159.44	163.94	106.7	105.8	79.16	80.06	72.68	70.7
04-19-2015 06:00:00	157.28	194.18	219.38	222.26	229.46	232.34	235.58	233.78	155.3	110.48	171.14	248.18	224.24	159.62	163.94	106.88	106.16	79.52	80.42	73.04	70.88
04-19-2015 07:00:00	157.64	194.36	219.56	222.26	229.28	232.16	235.58	233.78	155.48	110.84	171.86	248.18	224.24	159.62	164.12	106.88	106.16	79.7	80.42	73.22	70.88
04-19-2015 08:00:00	158.36	194.9	219.92	222.44	229.64	232.52	235.76	234.14	155.84	111.2	172.58	248.36	224.42	159.8	164.3	107.24	105.98	79.34	79.88	72.68	70.34
04-19-2015 09:00:00	158.36	194.9	219.56	222.26	229.28	232.16	235.58	233.96	156.02	111.38	173.12	248.18	224.42	159.98	164.48	107.24	106.34	79.88	80.24	72.86	70.52
04-19-2015 10:00:00	158.72	195.26	219.74	222.26	229.28	232.16	235.58	234.32	156.38	112.1	173.84	248.54	224.6	160.34	164.84	107.78	106.34	80.42	80.42	73.04	70.52
04-19-2015 11:00:00	158.9	195.26	219.74	222.26	228.92	231.98	235.4	234.14	156.02	111.74	173.84	248	224.06	159.8	164.12	107.06	106.16	80.24	80.06	72.86	70.34
04-19-2015 12:00:00	159.26	195.44	219.56	222.08	229.1	232.16	235.4	234.32	156.2	111.92	174.38	248	224.24	160.16	164.48	107.42	106.34	80.24	80.24	73.22	70.52
04-19-2015 13:00:00	160.7	196.88	220.82	223.34	230	232.34	235.94	234.86	157.1	113.18	175.64	248.72	224.78	159.98	164.48	107.42	107.06	80.6	80.78	73.58	70.7
04-19-2015 14:00:00	161.06	197.06	220.82	223.34	230	232.16	235.58	234.68	157.28	113.36	176	248.54	224.96	159.8	164.3	107.24	107.42	81.14	80.96	73.94	71.24
04-19-2015 15:00:00	160.7	196.52	220.1	222.62	229.28	231.44	234.68	233.78	157.1	113	176	248.18	224.6	159.44	163.76	106.88	107.6	80.96	80.42	73.76	71.6
04-19-2015 16:00:00	161.06	196.7	220.1	222.62	229.46	231.8	235.04	234.14	157.28	113.36	176.54	248.18	224.78	159.98	164.3	107.42	107.06	80.42	80.24	73.58	72.5
04-19-2015 17:00:00	161.78	197.42	220.82	223.34	229.82	232.16	235.76	235.04	157.46	113.72	177.26	248.36	224.6	160.16	164.66	107.78	107.6	80.96	80.24	73.76	72.5
04-19-2015 18:00:00	161.78	197.06	220.28	222.8	229.46	231.98	235.04	234.5	157.28	113.54	177.26	247.82	224.42	159.98	164.48	107.24	107.06	80.6	79.88	73.4	72.68
04-19-2015 19:00:00	161.78	196.88	220.1	222.62	229.28	231.8	234.86	234.5	157.82	114.26	178.16	248.36	224.96	160.52	165.02	107.96	107.24	80.42	80.06	73.58	72.5
04-19-2015 20:00:00	162.32	197.24	220.28	222.8	229.46	232.16	235.4	235.04	158.18	114.62	178.7	248.54	225.14	160.88	165.38	108.32	107.42	81.14	80.06	73.76	72.5
04-19-2015 21:00:00	162.32	197.42	220.28	222.62	229.28	232.16	235.4	234.86	158	114.62	178.88	248.18	224.78	160.7	165.2	108.32	107.42	80.96	80.42	73.94	72.14
04-19-2015 22:00:00	163.04	197.96	220.64	222.98	229.46	232.16	235.58	235.22	158.36	114.98	179.6	248.54	224.96	161.06	165.56	108.5	107.24	80.6	80.06	73.76	71.42
04-19-2015 23:00:00	163.04	197.78	220.28	222.62	229.1	231.8	235.04	234.86	158.18	114.98	179.78	248.18	224.78	160.88	165.2	108.14	107.06	80.24	79.52	73.58	71.42
04-20-2015 00:00:00	163.76	198.32	220.64	222.98	229.46	232.16	235.58	235.4	158.36	115.34	180.14	248.18	224.78	160.88	165.38	108.5	107.24	80.6	80.06	73.76	71.42
04-20-2015 01:00:00	163.76	198.32	220.46	222.8	229.46	232.16	235.4	235.22	158.36	115.52	180.5	248.18	224.78	160.88	165.38	108.5	107.42	80.6	80.24	73.76	71.6
04-20-2015 02:00:00	164.66	198.86	220.82	223.34	229.64	232.34	235.58	235.76	158.9	116.06	181.22	248.36	224.96	161.24	165.74	108.68	107.6	80.96	80.42	74.12	71.78
04-20-2015 03:00:00	164.66	199.22	221	223.34	229.64	232.34	235.76	235.76	158.9	116.42	181.76	248.54	225.14	161.42	165.92	108.86	107.78	80.96	80.6	74.12	71.78
04-20-2015 04:00:00	165.02	199.4	221	223.34	229.64	232.34	235.58	235.76	159.08	116.42	182.12	248.36	224.96	161.24	165.74	108.86	107.78	81.32	80.78	74.48	71.78
04-20-2015 05:00:00	165.38	199.4	221	223.34	229.64	232.34	235.58	235.76	159.26	116.78	182.66	248.54	225.14	161.6	165.92	109.04	107.96	81.14	80.6	74.48	71.78
04-20-2015 06:00:00	165.56	199.58	221	223.34	229.64	232.16	235.58	235.76	159.62	117.32	183.2	248.72	225.32	161.78	166.28	109.4	107.96	81.32	80.78	74.48	71.96
04-20-2015 07:00:00	165.74	199.76	221	223.34	229.64	232.16	235.58	235.76	159.8	117.32	183.56	248.72	225.32	161.78	166.1	109.22	107.96	81.32	80.78	74.66	71.96
04-20-2015 08:00:00	166.28	200.12	221.36	223.52	229.82	232.34	235.58	236.12	159.62	117.32	183.56	248.36	224.96	161.6	165.92	109.04	108.14	81.32	80.78	74.3	71.78
04-20-2015 09:00:00	166.82	200.48	221.54	223.7	229.82	232.34	235.76	236.12	160.16	118.04	184.46	248.72	225.32	161.96	166.46	109.58	108.5	81.5	80.96	74.66	71.96
04-20-2015 10:00:00	167.72	201.38	222.26	224.42	230.36	232.16	235.58	236.12	160.7	118.94	185.36	249.44	225.68	161.6	165.92	109.04	108.68	82.22	81.32	74.84	71.78
04-20-2015 11:00:00	168.26	201.92	222.44	224.6	230.72	231.26	234.5	235.04	161.6	119.84	186.62	250.16	226.58	160.7	165.2	108.14	110.3	84.2	82.76	76.46	73.4
04-20-2015 12:00:00	168.8	202.1	222.44	224.6	230.54	231.44	234.68	235.22	161.24	119.48	186.44	249.44	226.04	160.88	165.38	108.14	109.94	83.3	82.04	75.74	72.86
04-20-2015 13:00:00	169.52	202.82	223.16	225.14	230.9	232.7	236.12	236.84	161.78	120.2	187.16	249.8	226.22	162.5	167.18	109.94	110.3	83.84	82.4	75.74	75.74
04-20-2015 14:00:00	167.36	200.3	220.64	222.62	228.74	230.72	233.78	234.5	160.34	118.76	185.72	248.18	225.14	161.96	166.28	108.68	109.04	82.4	80.96	74.66	75.56
04-20-2015 15:00:00	168.8	201.92	222.08	224.06	230	232.16	235.76	236.3	161.24	119.84	186.98	249.08	225.5	163.22	167.72	109.76	109.4	82.58	81.68	75.2	73.76
04-20-2015 16:00:00	167.9	200.66	220.82	222.98	229.1	231.44	234.68	235.22	160.52	118.94	186.44	248.18	225.14	163.22	167.72	109.58	109.22	82.04	81.14	74.84	73.58
04-20-2015 17:00:00	169.34	202.46	222.44	224.42	230.18	232.7	236.3	236.84	161.24	120.2	187.7	249.08	225.5	164.48	169.16	110.66	109.76	83.3	82.04	75.56	74.12
04-20-2015 18:00:00	169.34	202.46	222.26	224.24	230	232.7	236.12	236.84	160.7	119.66	187.52	248.36	224.96	164.48	169.16	110.3	109.76	82.76	81.86	75.38	73.76
04-20-2015 19:00:00	168.8	201.56	221.18	223.34	229.28	231.98	235.22	235.94	161.06	120.02	188.06	248.72	225.32	165.2	169.7	110.48	109.4	82.4	81.68	75.02	73.4
04-20-2015 20:00:00	168.62	201.02	220.64	222.8	228.92	231.62	234.68	235.4	160.7	119.66	187.7	248.18	224.96	165.2	169.7	109.94	109.4	82.04	82.4	75.02	73.4
04-20-2015 21:00:00	169.34	201.74	221.18	223.34	229.28	231.98	235.22	235.94	161.06	120.38	188.42	248.54	225.32	165.74	170.24	110.48	109.22	81.86	82.22	74.84	72.86
04-20-2015 22:00:00	169.7	201.74	221.18	223.34	229.28	231.98	235.22	235.94	161.06	120.56	188.78	248.54	225.32	166.28	170.6	110.48	109.22	81.86	83.12	74.84	72.86
04-20-2015 23:00:00	169.7	201.92	221.36	223.34	229.28	231.98	235.22	235.94	161.06	120.56	188.96	248.36	225.32	166.28	170.78	110.48	109.22	82.04	86.54	74.84	73.4
04-21-2015 00:00:00	170.06	202.28	221.36	223.34	229.28	231.98	235.22	235.94	161.06	120.74	189.14	248.36	225.32	166.46	171.14	110.48	109.76	82.22	81.32	75.2	73.58
04-21-2015 01:00:00	170.06	202.1	221.36	223.34	229.1	231.8	235.22	235.76	161.78	121.64	190.22	248.9	225.86	167.54	171.86	111.2	109.76	82.22	81.14	75.02	73.4
04-21-2015 02:00:00	170.42	202.28	221.18	223.34	229.1	231.98	235.22	235.94	161.78	121.64	190.22	248.72	225.86	167.54	172.04	111.2	109.94	82.22	81.32	75.2	73.22
04-21-2015 03:00:00	170.78	202.64	221.54	223.52	229.28	231.98	235.22	235.94	161.78	121.64	190.4	248.54	225.68	167.72	172.04	111.2	109.94	82.4	80.96	75.38	73.4
04-21-2015 04:00:00	171.14	202.82	221.72	223.7	229.46	232.16	235.58	236.3	161.78	121.64	190.58	248.54	225.68	167.72	172.22	111.2	109.58	82.04	80.78	75.02	73.04
04-21-2015 05:00:00	171.32	202.82	221.72	223.7	229.46	232.16	235.4	236.3	161.96	121.82	190.94	248.54	225.68	167.9	172.22	111.2	109.94	82.22	80.96	75.38	73.22
04-21-2015 06:00:00	171.32	202.82	221.54	223.52	229.28	231.98	235.4	236.12	162.14	122.18	191.3	248.54	225.86	168.26	172.58	111.38	109.94	82.22	80.96	75.38	73.22
04-21-2015 07:00:00	171.68	203.18	221.9	223.88	229.46	232.16	235.4	236.48	162.32	122.36	191.66	248.72	225.86	168.44	172.76	111.56	109.76	82.4	81.68	75.56	73.22

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
04-21-2015 08:00:00	172.4	204.08	222.62	224.42	230	231.8	235.22	236.12	162.68	123.08	192.38	249.26	226.22	167.72	172.22	111.02	110.12	83.48	83.12	75.74	73.4
04-21-2015 09:00:00	173.12	204.62	222.98	224.78	230.18	231.8	235.22	236.3	163.76	123.8	193.46	249.8	226.76	168.08	172.58	111.38	109.04	84.92	84.02	75.74	73.76
04-21-2015 10:00:00	172.94	204.26	222.44	224.42	229.82	231.62	235.04	235.94	163.58	123.62	193.1	249.44	226.58	167.9	172.22	111.02	108.5	84.38	86.18	75.56	73.58
04-21-2015 11:00:00	173.3	204.62	222.98	224.78	230.18	230.9	234.32	235.4	164.12	124.52	194	249.98	227.12	167.18	171.68	110.12	109.76	85.46	95	76.28	73.76
04-21-2015 12:00:00	173.12	204.26	222.26	224.24	229.82	230.54	233.6	234.68	164.12	124.16	193.82	249.62	226.94	166.82	171.14	109.76	110.12	84.92	84.02	76.1	73.76
04-21-2015 13:00:00	174.02	204.98	222.8	224.6	230.18	231.08	234.5	235.58	165.38	125.24	194.9	250.16	227.48	167.9	172.4	111.02	111.92	85.46	82.94	76.46	73.76
04-21-2015 14:00:00	175.28	206.06	223.88	225.68	231.08	232.52	236.12	237.56	165.56	125.24	194.9	250.16	227.12	168.8	173.3	112.1	111.74	92.48	84.74	76.46	73.94
04-21-2015 15:00:00	172.58	203	220.64	222.8	228.56	230.9	233.96	235.4	162.86	122.36	192.02	247.1	224.96	167.9	172.04	110.66	109.94	83.66	86.18	75.02	73.22
04-21-2015 16:00:00	175.64	206.42	223.88	225.68	230.9	232.7	236.48	238.1	165.56	125.06	194.72	249.44	226.58	169.16	173.84	112.28	110.84	84.38	90.86	75.92	73.76
04-21-2015 17:00:00	175.46	206.06	223.7	225.32	230.54	232.88	236.48	238.1	165.2	124.7	194.36	248.72	226.04	169.16	173.66	112.46	110.84	83.84	90.86	75.74	73.94
04-21-2015 18:00:00	171.86	202.1	219.38	221.54	227.3	230.18	233.06	234.5	163.04	122.18	192.02	246.56	224.6	168.26	172.4	110.66	109.76	80.96	84.74	73.94	72.5
04-21-2015 19:00:00	173.84	204.26	221.72	223.7	229.28	231.62	234.86	236.3	165.02	124.52	194.36	248.54	226.22	169.52	173.84	112.28	112.1	83.48	86	75.92	73.58
04-21-2015 20:00:00	174.02	204.26	221.72	223.52	229.1	231.8	234.86	236.48	164.84	124.16	194.18	247.82	225.5	169.52	173.84	112.28	110.84	82.4	85.1	75.02	72.68
04-21-2015 21:00:00	174.38	204.62	222.08	223.88	229.28	232.16	235.4	237.02	165.2	124.52	194.54	248	225.68	169.7	174.02	112.64	111.2	83.12	84.92	75.74	73.22
04-21-2015 22:00:00	174.74	204.8	221.9	223.88	229.28	231.98	235.22	237.02	165.56	124.88	194.9	248.18	225.68	169.88	174.2	112.64	110.84	82.94	84.02	75.56	72.86
04-21-2015 23:00:00	175.1	205.16	222.26	224.24	229.64	232.16	235.58	237.2	165.92	125.24	195.26	248.36	225.86	170.06	174.56	112.82	111.2	83.48	84.02	75.74	73.04
04-22-2015 00:00:00	175.1	204.98	222.08	224.06	229.46	231.98	235.22	237.2	166.1	125.42	195.62	248.36	225.86	170.24	174.74	113	111.38	83.66	83.84	75.92	73.22
04-22-2015 01:00:00	175.28	205.16	222.08	224.06	229.46	232.16	235.4	237.2	166.46	125.78	196.16	248.72	226.22	170.78	175.1	113.36	111.2	83.66	83.48	75.74	73.22
04-22-2015 02:00:00	175.46	205.16	222.08	223.88	229.28	232.16	235.4	237.2	166.46	125.78	196.16	248.54	226.04	170.6	174.92	113.36	111.38	83.48	83.48	75.92	73.4
04-22-2015 03:00:00	175.64	205.34	222.08	223.88	229.46	232.16	235.4	237.38	166.64	126.14	196.34	248.54	226.04	170.78	175.1	113.36	111.38	83.66	83.66	75.92	72.86
04-22-2015 04:00:00	175.82	205.34	222.08	224.06	229.46	232.16	235.4	237.2	166.64	125.96	196.34	248.36	225.86	170.6	175.1	113.18	111.56	83.84	83.48	76.1	73.22
04-22-2015 05:00:00	176	205.52	222.26	224.06	229.46	231.98	235.4	237.38	167	126.32	196.7	248.54	225.86	170.78	175.28	113.54	111.56	83.84	83.66	76.1	73.22
04-22-2015 06:00:00	176.18	205.7	222.26	224.06	229.28	232.16	235.4	237.38	167.18	126.5	196.88	248.36	225.86	170.96	175.28	113.54	111.74	84.02	83.66	76.1	73.58
04-22-2015 07:00:00	176.54	205.88	222.44	224.24	229.46	232.16	235.4	237.38	167.36	126.68	197.24	248.54	226.04	170.96	175.28	113.54	111.92	84.02	83.66	76.28	73.58
04-22-2015 08:00:00	177.26	206.6	222.98	224.78	230	232.52	235.94	237.92	167.72	127.04	197.6	248.54	226.04	170.96	175.46	113.9	112.1	84.2	84.02	76.46	73.58
04-22-2015 09:00:00	177.44	206.96	223.34	225.14	230.18	231.98	235.4	237.38	167.72	127.4	197.96	248.72	226.22	170.42	174.74	113.18	111.92	84.74	84.38	76.82	73.94
04-22-2015 10:00:00	176.9	206.06	222.44	224.24	229.46	231.62	234.86	236.84	167.72	127.04	197.78	248.72	226.04	170.6	174.74	113.18	111.92	84.38	84.2	76.46	73.76
04-22-2015 11:00:00	177.8	206.78	223.16	224.96	230	231.62	234.86	236.84	168.08	127.58	198.32	248.9	226.4	169.88	174.2	112.64	112.28	85.1	84.74	77	74.12
04-22-2015 12:00:00	177.8	206.78	222.98	224.78	230	231.62	234.86	236.84	168.62	127.94	198.68	249.08	226.58	170.24	174.38	113	112.82	85.46	84.92	77.18	74.3
04-22-2015 13:00:00	178.7	207.5	223.7	225.32	230.36	231.98	235.4	237.2	169.16	128.66	199.4	249.44	227.12	170.42	174.74	113.36	111.56	85.28	85.64	77.54	75.02
04-22-2015 14:00:00	178.7	207.5	223.52	225.14	230.36	231.98	235.22	237.2	168.8	128.12	199.04	248.9	226.58	170.06	174.38	113	111.92	84.2	85.1	77	74.66
04-22-2015 15:00:00	178.88	207.86	223.7	225.5	230.36	231.98	235.22	237.38	169.52	128.84	199.58	249.26	226.76	170.24	174.74	113.54	112.82	85.1	85.46	77.72	75.2
04-22-2015 16:00:00	178.7	207.32	223.16	224.96	230	231.8	235.22	237.2	169.34	128.48	199.4	248.9	226.58	170.24	174.56	113.54	113	84.74	85.1	77.36	75.02
04-22-2015 17:00:00	179.96	208.58	224.42	226.04	230.9	232.88	236.48	238.64	170.42	129.74	200.66	249.8	227.3	171.32	175.82	114.8	113.72	85.64	85.46	77.72	75.02
04-22-2015 18:00:00	179.96	208.58	224.24	225.86	230.72	233.06	236.48	238.82	169.88	129.02	199.94	248.9	226.58	170.78	175.28	114.44	113.9	85.46	85.46	77.72	75.02
04-22-2015 19:00:00	178.88	207.32	223.16	224.78	229.64	232.52	235.94	238.28	168.8	128.12	199.22	248	225.86	171.14	175.46	114.62	112.28	84.2	83.48	75.74	73.76
04-22-2015 20:00:00	177.44	205.7	221.18	223.16	228.56	231.44	234.5	236.3	168.44	127.58	198.68	247.46	225.5	170.42	174.56	113.9	112.64	84.02	83.66	76.64	74.12
04-22-2015 21:00:00	178.16	206.24	221.9	223.7	229.1	231.8	235.04	237.02	168.98	128.3	199.4	248	225.86	170.6	174.92	114.26	112.82	84.2	83.48	77	73.94
04-22-2015 22:00:00	178.7	206.78	222.44	224.24	229.28	232.16	235.4	237.38	169.16	128.66	199.94	248.36	226.22	170.78	175.1	114.62	112.82	84.02	83.84	77	73.58
04-22-2015 23:00:00	179.06	207.14	222.62	224.42	229.46	232.34	235.58	237.56	169.52	129.02	200.3	248.54	226.4	170.78	175.28	114.8	113	84.38	84.2	77.36	73.94
04-23-2015 00:00:00	179.42	207.5	222.8	224.6	229.64	232.52	235.76	237.74	169.52	129.02	200.3	248.36	226.22	170.6	174.92	114.62	113.18	84.56	84.38	77.36	74.12
04-23-2015 01:00:00	179.06	206.96	222.26	224.06	229.1	231.98	235.22	237.02	170.06	129.56	200.66	248.54	226.58	170.78	175.1	114.98	113.18	84.56	84.38	77.54	74.3
04-23-2015 02:00:00	179.06	206.96	222.26	224.06	229.1	231.98	235.04	237.02	170.24	129.92	201.02	248.72	226.76	170.78	175.1	115.16	113.36	84.74	84.56	77.9	74.48
04-23-2015 03:00:00	179.24	207.14	222.44	224.24	229.1	231.98	235.22	237.2	170.24	130.1	201.02	248.72	226.76	170.6	175.1	115.16	113.36	84.74	84.56	77.72	74.48
04-23-2015 04:00:00	179.96	207.86	222.98	224.78	229.82	232.7	235.76	237.74	170.06	129.92	201.02	248.54	226.58	170.42	174.74	114.98	113.36	84.74	84.56	77.72	74.3
04-23-2015 05:00:00	179.78	207.5	222.62	224.42	229.28	232.34	235.4	237.38	170.24	130.1	201.02	248.36	226.58	170.24	174.56	114.98	113.54	84.74	84.74	77.9	74.48
04-23-2015 06:00:00	180.14	207.68	222.8	224.6	229.64	232.52	235.58	237.56	170.42	130.28	201.38	248.54	226.58	170.24	174.56	115.16	113.36	84.74	84.56	77.9	74.48
04-23-2015 07:00:00	180.5	208.22	223.34	224.96	229.82	232.52	235.76	237.74	170.78	131	201.92	249.08	226.94	170.24	174.56	115.34	113.9	85.28	85.1	78.26	74.48
04-23-2015 08:00:00	181.04	208.94	224.06	225.68	230.36	231.8	235.22	237.2	170.6	131	202.28	248.9	226.94	168.98	173.3	114.26	113.9	85.82	85.82	78.8	75.2
04-23-2015 09:00:00	181.4	209.3	224.24	225.86	230.54	231.8	235.4	237.38	171.32	131.9	203	249.62	227.48	168.98	173.48	114.62	113.54	85.64	85.46	78.62	74.84
04-23-2015 10:00:00	180.86	208.4	223.16	224.96	229.82	231.8	235.04	237.02	170.96	131.18	202.28	248.9	226.94	168.8	173.12	114.44	113.72	85.46	85.46	78.26	74.84
04-23-2015 11:00:00	181.04	208.76	223.7	225.32	230	231.44	234.86	236.84	171.32	131.9	203	249.26	227.3	168.08	172.58	114.08	114.26	86.36	86.18	78.98	75.2

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
04-23-2015 12:00:00	180.5	207.86	222.44	224.24	229.28	230.54	233.6	235.58	170.96	131.18	202.28	248.72	227.12	167.54	171.68	113.36	114.62	86.36	86.18	78.98	75.74
04-23-2015 13:00:00	182.12	209.66	224.24	225.86	230.54	231.8	235.22	237.2	172.04	132.62	203.72	249.62	227.66	167.72	172.22	114.26	114.62	86.72	86.54	79.16	75.38
04-23-2015 14:00:00	183.2	210.38	224.96	226.4	231.08	232.34	235.94	237.92	172.22	132.8	203.9	249.62	227.66	167.54	172.22	114.44	115.34	87.44	87.08	79.52	75.74
04-23-2015 15:00:00	183.38	210.56	224.96	226.58	231.26	232.88	236.3	238.46	172.58	132.98	203.9	249.62	227.48	168.08	172.76	114.98	115.7	87.62	87.08	79.7	75.92
04-23-2015 16:00:00	183.92	210.92	225.32	226.76	231.44	233.24	236.84	239.18	172.58	132.98	203.9	249.26	227.3	168.08	172.94	115.52	115.7	87.62	87.26	79.7	75.92
04-23-2015 17:00:00	183.92	210.92	225.14	226.58	231.08	233.6	237.2	239.54	172.22	132.62	203.54	248.72	226.76	168.08	172.94	115.7	115.52	87.08	86.72	79.16	75.38
04-23-2015 18:00:00	182.66	209.48	223.88	225.32	230	232.7	236.12	238.28	171.86	132.08	203	248.36	226.58	168.26	172.94	115.7	115.52	86.72	86.36	78.8	75.38
04-23-2015 19:00:00	181.76	208.76	222.98	224.6	229.64	232.34	235.58	237.92	170.96	131.18	202.28	247.46	226.04	167.9	172.4	115.16	114.08	85.28	85.1	77.72	74.3
04-23-2015 20:00:00	181.22	208.04	222.26	224.06	229.1	231.98	235.04	236.84	171.32	131.54	202.46	247.82	226.22	167.54	172.04	114.98	113.9	85.28	85.1	78.08	74.84
04-23-2015 21:00:00	181.94	208.58	222.98	224.6	229.46	232.34	235.4	237.38	171.86	132.26	203.36	248.36	226.76	167.9	172.4	115.34	114.08	85.64	85.46	78.44	75.02
04-23-2015 22:00:00	182.3	208.94	223.16	224.96	229.82	232.52	235.58	237.56	171.86	132.44	203.36	248.36	226.76	167.72	172.22	115.34	114.26	85.82	85.64	78.44	75.02
04-23-2015 23:00:00	181.94	208.58	222.8	224.42	229.28	232.16	235.22	237.2	172.04	132.44	203.36	248.18	226.76	167.72	172.22	115.52	113.54	85.28	84.92	78.08	74.66
04-24-2015 00:00:00	182.48	209.12	223.16	224.78	229.64	232.34	235.58	237.56	172.22	132.8	203.9	248.54	226.94	167.72	172.22	115.7	113.9	85.64	85.46	78.44	74.84
04-24-2015 01:00:00	182.48	209.12	223.16	224.78	229.64	232.34	235.58	237.56	172.04	132.62	203.72	248.18	226.58	167.54	172.04	115.52	113.9	85.46	85.28	78.44	74.84
04-24-2015 02:00:00	183.02	209.66	223.7	225.32	230	232.7	235.94	237.92	172.22	133.16	204.08	248.54	226.94	167.54	172.04	115.7	114.26	85.82	85.64	78.62	75.02
04-24-2015 03:00:00	182.66	209.12	223.16	224.78	229.64	232.34	235.4	237.38	172.22	132.98	203.9	248.18	226.76	167.36	171.86	115.52	114.08	85.64	85.64	78.62	75.02
04-24-2015 04:00:00	183.2	209.66	223.52	225.32	230	232.52	235.76	237.74	172.4	133.34	204.44	248.72	226.94	167.54	172.04	115.7	114.62	86.18	86.18	78.98	75.38
04-24-2015 05:00:00	183.2	209.66	223.52	225.14	229.82	232.52	235.76	237.74	172.76	133.7	204.8	248.9	227.12	167.9	172.22	116.06	114.44	86.18	86	78.8	75.2
04-24-2015 06:00:00	183.2	209.48	223.34	224.96	229.82	232.34	235.58	237.56	172.58	133.52	204.62	248.54	226.94	167.54	171.86	115.7	114.62	86.18	86.18	78.98	75.38
04-24-2015 07:00:00	183.92	210.2	224.06	225.68	230.36	232.52	235.94	238.1	173.3	134.24	205.34	249.08	227.48	167.9	172.4	116.06	114.8	86.54	86.54	79.34	75.56
04-24-2015 08:00:00	184.1	210.56	224.42	225.86	230.36	232.34	235.76	237.74	173.3	134.6	205.7	249.08	227.48	167.54	171.86	115.88	114.62	86.72	86.54	79.52	75.56
04-24-2015 09:00:00	184.46	210.92	224.6	226.04	230.54	232.16	235.76	237.74	173.48	134.78	205.88	249.26	227.48	167.18	171.68	115.52	114.8	86.9	86.9	79.7	75.92
04-24-2015 10:00:00	184.46	210.74	224.42	225.86	230.54	232.88	236.48	238.64	173.48	134.78	205.88	249.26	227.48	167.72	172.22	116.24	114.62	86.54	86.54	79.52	75.56
04-24-2015 11:00:00	184.1	210.2	223.7	225.5	230	232.7	235.94	238.1	172.94	134.24	205.16	248.36	226.94	167.18	171.68	115.7	114.62	86.36	86.18	79.16	75.38
04-24-2015 12:00:00	184.64	210.56	224.06	225.68	230.18	232.88	236.12	238.46	172.76	134.06	204.98	248.18	226.58	167	171.5	115.52	114.62	86.54	86.36	79.16	75.38
04-24-2015 13:00:00	184.1	210.02	223.52	225.14	229.82	232.52	235.76	237.92	172.76	134.06	205.16	248.18	226.76	167.36	171.68	115.88	114.44	86.18	86	78.98	75.38
04-24-2015 14:00:00	184.46	210.38	223.88	225.5	230	232.52	235.94	238.1	173.12	134.6	205.52	248.54	226.94	167.36	171.68	116.06	114.8	86.54	86.54	79.34	75.56
04-24-2015 15:00:00	184.46	210.02	223.52	225.14	229.82	232.52	235.76	237.92	172.76	134.24	205.16	248	226.58	167	171.32	115.7	114.44	86.36	86.18	79.16	75.56
04-24-2015 16:00:00	184.64	210.38	223.7	225.32	230	232.52	235.76	237.74	172.94	134.6	205.52	248.18	226.76	166.82	171.14	115.7	114.44	86.54	86.36	79.34	75.56
04-24-2015 17:00:00	184.64	210.38	223.52	225.32	230	232.52	235.76	237.92	173.48	135.14	206.06	248.72	227.3	167.36	171.68	116.24	114.8	86.54	86.54	79.34	75.74
04-24-2015 18:00:00	185	210.74	224.06	225.68	230.18	232.88	236.12	238.28	173.48	135.14	206.24	248.54	227.12	167.36	171.86	116.42	114.8	86.54	86.54	79.34	75.38
04-24-2015 19:00:00	184.64	210.38	223.7	225.32	230	232.52	235.76	237.74	173.66	135.32	206.24	248.72	227.12	167.18	171.68	116.24	114.62	86.54	86.36	79.34	75.56
04-24-2015 20:00:00	185.18	210.56	223.88	225.5	230.18	232.7	235.94	238.1	173.48	135.32	206.24	248.54	226.94	167	171.32	116.06	114.62	86.54	86.54	79.52	75.56
04-24-2015 21:00:00	185.18	210.92	223.88	225.68	230.36	232.88	235.94	238.1	173.66	135.32	206.24	248.54	226.94	167	171.32	116.06	115.16	87.26	87.08	80.06	76.1
04-24-2015 22:00:00	185.36	210.92	223.88	225.68	230.18	232.7	235.94	238.1	173.66	135.5	206.42	248.54	226.94	167	171.32	116.06	115.34	87.26	87.26	80.06	76.28
04-24-2015 23:00:00	185.54	210.92	224.06	225.68	230.18	232.7	236.12	238.1	173.84	135.86	206.78	248.72	227.3	167	171.32	116.24	114.8	86.9	86.9	79.7	75.74
04-25-2015 00:00:00	185.54	210.92	223.88	225.5	230	232.52	235.76	237.92	173.84	135.86	206.78	248.72	227.12	166.82	171.14	116.24	114.98	87.08	86.9	79.88	76.1
04-25-2015 01:00:00	185.72	210.92	224.06	225.68	230.18	232.7	235.94	238.1	174.02	136.04	206.96	248.72	227.12	166.82	171.14	116.24	114.98	87.26	87.08	80.06	76.1
04-25-2015 02:00:00	185.72	210.92	223.88	225.5	230.18	232.7	235.94	237.92	174.02	136.04	206.96	248.72	227.12	166.82	171.14	116.42	114.8	86.9	86.9	79.7	75.92
04-25-2015 03:00:00	185.9	211.28	224.06	225.68	230.18	232.88	236.12	238.1	174.2	136.4	207.32	248.9	227.48	167	171.32	116.6	114.44	86.72	86.54	79.52	75.56
04-25-2015 04:00:00	186.08	211.28	224.06	225.68	230.36	232.88	236.12	238.1	174.38	136.58	207.5	248.9	227.3	166.82	171.14	116.6	114.62	86.9	86.72	79.52	75.74
04-25-2015 05:00:00	186.08	211.28	224.06	225.86	230.36	232.88	236.12	238.28	174.38	136.58	207.5	248.9	227.3	166.82	170.96	116.6	114.62	86.9	86.72	79.7	75.74
04-25-2015 06:00:00	186.08	211.46	224.24	225.86	230.36	232.7	235.94	238.28	174.38	136.94	207.68	249.08	227.48	166.64	170.96	116.78	114.62	86.9	86.72	79.7	75.74
04-25-2015 07:00:00	186.26	211.28	224.06	225.68	230.18	232.7	235.94	238.1	174.2	136.76	207.5	248.72	227.12	166.28	170.6	116.42	114.8	87.08	86.9	79.88	75.92
04-25-2015 08:00:00	186.44	211.46	224.24	225.86	230.36	232.7	236.12	238.28	174.02	136.76	207.5	248.54	227.12	166.1	170.42	116.24	115.34	87.8	87.62	80.42	76.46
04-25-2015 09:00:00	186.8	211.82	224.6	226.04	230.54	232.88	236.3	238.46	174.2	136.94	207.86	248.72	227.12	165.92	170.24	116.42	114.8	87.44	87.26	80.06	76.1
04-25-2015 10:00:00	186.62	211.64	224.24	225.86	230.36	232.7	235.76	238.1	174.2	137.12	208.04	248.9	227.3	165.92	170.06	116.42	114.8	87.44	87.26	80.06	76.28
04-25-2015 11:00:00	186.98	212	224.6	226.22	230.54	232.88	236.12	238.28	174.02	136.94	207.86	248.54	226.94	165.38	169.52	116.06	114.8	87.62	87.62	80.42	76.46
04-25-2015 12:00:00	186.8	211.82	224.42	225.86	230.36	232.16	235.4	237.56	174.02	137.12	208.04	248.72	227.12	164.66	168.98	115.52	114.62	87.44	87.44	80.24	76.28
04-25-2015 13:00:00	187.7	212.72	225.32	226.76	231.08	232.52	235.94	237.92	174.38	137.66	208.76	249.08	227.48	164.66	168.98	115.52	114.98	87.8	87.8	80.6	76.64
04-25-2015 14:00:00	187.16	212	224.42	226.04	230.36	231.98	235.04	237.2	174.2	137.3	208.22	248.72	227.12	164.3	168.44	115.16	115.16	87.98	87.98	80.6	76.82
04-25-2015 15:00:00	188.06	213.08	225.5	226.94	231.08	232.7	236.12	238.28	174.92	138.02	209.12	249.26	227.48	164.48	168.98	115.88	115.52	88.34	88.34	81.14	77

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
04-25-2015 16:00:00	188.24	213.08	225.32	226.76	231.08	232.52	235.94	238.1	175.28	138.38	209.3	249.44	227.66	164.66	168.98	116.06	115.7	88.52	88.34	81.14	77
04-25-2015 17:00:00	188.06	212.72	224.96	226.4	230.72	232.34	235.76	237.92	174.74	137.84	208.76	248.9	227.12	164.3	168.62	115.7	115.7	88.34	88.34	80.96	77
04-25-2015 18:00:00	187.16	211.64	223.88	225.5	230.18	232.16	235.4	237.56	174.2	137.3	208.22	248.36	226.76	164.66	168.8	115.88	115.16	87.62	87.62	80.24	76.64
04-25-2015 19:00:00	186.62	210.92	223.16	224.96	229.64	231.8	234.68	236.66	174.02	137.12	208.04	248.18	226.94	164.3	168.44	115.7	115.34	87.8	87.8	80.78	77.18
04-25-2015 20:00:00	187.16	211.64	223.88	225.68	230	232.16	235.4	237.38	174.74	138.02	208.94	248.9	227.12	164.84	168.98	116.24	115.34	88.16	87.98	80.78	77
04-25-2015 21:00:00	187.52	212.18	224.24	226.04	230.36	232.52	235.76	237.92	174.92	138.38	209.3	248.9	227.3	164.84	169.16	116.42	115.34	88.16	87.98	80.78	77
04-25-2015 22:00:00	187.7	212	224.24	225.86	230.18	232.52	235.76	237.74	174.74	138.38	209.3	248.9	227.12	164.84	169.16	116.42	115.16	87.98	87.98	80.78	77
04-25-2015 23:00:00	187.7	212.18	224.42	225.86	230.36	232.52	235.76	237.92	174.74	138.38	209.3	248.9	227.12	164.84	169.16	116.6	115.16	88.16	87.98	80.96	77
04-26-2015 00:00:00	187.7	212.36	224.42	225.86	230.36	232.52	235.94	237.92	174.74	138.2	209.3	248.72	226.94	164.66	168.98	116.42	115.16	88.16	87.98	80.96	77
04-26-2015 01:00:00	187.88	212.18	224.24	225.86	230.36	232.7	235.76	237.92	174.56	138.2	209.12	248.54	226.76	164.48	168.8	116.24	115.34	88.16	87.98	80.78	76.82
04-26-2015 02:00:00	188.06	212.18	224.24	225.86	230.36	232.7	235.76	237.92	174.92	138.56	209.48	248.72	227.12	164.66	168.98	116.6	114.98	87.98	87.8	80.6	76.64
04-26-2015 03:00:00	187.88	212.18	224.06	225.68	230.18	232.7	235.76	237.92	174.92	138.74	209.48	248.9	227.12	164.66	168.98	116.6	114.98	87.8	87.8	80.6	76.64
04-26-2015 04:00:00	188.24	212.36	224.42	226.04	230.36	232.88	236.12	238.1	174.74	138.56	209.48	248.72	226.94	164.48	168.62	116.42	115.34	88.16	87.98	80.96	76.82
04-26-2015 05:00:00	188.42	212.54	224.6	226.04	230.54	233.06	236.12	238.28	174.92	138.74	209.66	248.72	226.94	164.48	168.62	116.6	115.52	88.52	88.34	81.14	77
04-26-2015 06:00:00	188.24	212.36	224.24	226.04	230.36	232.7	235.94	237.92	175.28	139.1	210.02	249.08	227.3	164.66	168.8	116.78	115.34	88.34	88.34	81.14	77
04-26-2015 07:00:00	188.6	212.54	224.6	226.22	230.54	232.88	236.12	238.1	174.92	138.92	209.66	248.54	226.76	164.3	168.44	116.6	115.52	88.34	88.34	81.14	77
04-26-2015 08:00:00	188.6	212.72	224.6	226.04	230.54	232.88	236.12	238.28	174.92	138.92	209.66	248.54	226.76	164.12	168.44	116.42	115.34	88.52	88.34	81.14	77.18
04-26-2015 09:00:00	188.78	212.9	224.78	226.22	230.72	233.06	236.12	238.46	175.28	139.46	210.2	248.9	226.94	164.48	168.8	116.78	115.34	88.52	88.34	81.14	77
04-26-2015 10:00:00	188.96	212.9	224.78	226.4	230.72	233.06	236.3	238.46	175.1	139.28	210.02	248.72	226.94	164.48	168.62	116.78	115.52	88.7	88.52	81.32	77.18
04-26-2015 11:00:00	188.96	212.9	224.96	226.4	230.72	233.06	236.3	238.46	175.1	139.46	210.2	248.72	226.94	164.48	168.62	116.78	115.34	88.52	88.34	81.14	77
04-26-2015 12:00:00	189.5	213.62	225.5	226.94	231.08	233.42	236.84	239	175.64	140.18	210.92	249.44	227.3	165.02	169.34	117.5	115.16	88.7	88.52	81.14	76.82
04-26-2015 13:00:00	190.22	214.52	226.22	227.48	231.44	233.42	237.02	239.18	175.82	140.72	211.28	249.62	227.3	164.3	168.8	116.96	115.88	89.42	89.24	81.86	77.36
04-26-2015 14:00:00	190.04	214.16	225.86	227.3	231.26	233.42	236.66	239	175.46	140	210.56	248.9	226.94	164.12	168.44	116.78	115.52	88.88	88.7	81.32	77
04-26-2015 15:00:00	191.3	215.42	226.94	228.2	232.16	233.96	237.56	239.72	176.54	141.08	211.64	249.62	227.48	164.48	168.98	117.32	116.42	89.78	89.6	82.22	77.72
04-26-2015 16:00:00	190.58	214.34	225.86	227.12	231.26	233.24	236.66	239	176	140.54	210.92	249.08	226.94	164.3	168.8	116.96	116.24	89.42	89.06	81.68	77.36
04-26-2015 17:00:00	190.94	214.88	226.22	227.66	231.8	233.96	237.38	239.72	176.18	140.54	211.1	248.9	226.94	164.66	169.16	117.5	116.24	89.42	89.06	81.5	77.18
04-26-2015 18:00:00	190.22	213.98	225.5	226.94	230.9	233.6	237.02	239.54	175.1	139.46	209.84	247.82	225.68	164.3	168.62	117.14	116.24	89.42	88.88	81.32	76.82
04-26-2015 19:00:00	189.32	213.26	224.78	226.22	230.36	233.42	236.66	238.82	174.56	139.1	209.66	247.64	225.68	164.48	168.8	117.14	115.34	88.52	88.16	80.6	76.28
04-26-2015 20:00:00	188.96	212.54	224.06	225.68	230	232.52	235.4	237.56	175.46	140	210.38	248.54	226.76	164.12	168.26	116.6	115.34	88.52	88.52	81.32	77.36
04-26-2015 21:00:00	189.5	213.08	224.42	226.04	230.36	232.7	235.76	237.92	175.64	140.36	210.74	248.9	226.94	164.3	168.44	116.78	116.06	89.42	89.24	82.04	78.08
04-26-2015 22:00:00	189.68	213.26	224.78	226.22	230.54	232.88	235.94	237.92	175.64	140.54	210.92	248.9	226.94	164.12	168.26	116.78	115.7	89.06	88.88	81.68	77.72
04-26-2015 23:00:00	189.86	213.26	224.6	226.22	230.54	232.88	235.94	238.1	175.82	140.72	211.1	248.9	226.94	164.12	168.26	116.78	115.34	88.88	88.7	81.5	77.54
04-27-2015 00:00:00	189.86	213.44	224.78	226.4	230.72	233.06	236.12	238.1	175.82	140.54	210.92	248.72	226.94	164.12	168.26	116.78	115.52	89.06	88.88	81.68	77.72
04-27-2015 01:00:00	189.86	213.44	224.78	226.4	230.54	233.06	236.12	238.1	175.82	140.72	211.1	248.9	226.94	164.12	168.26	116.78	115.7	89.24	89.06	81.86	77.72
04-27-2015 02:00:00	189.86	213.26	224.6	226.22	230.54	232.88	235.94	238.1	175.82	140.9	211.28	248.9	227.12	164.12	168.26	116.96	115.7	89.24	89.06	81.86	77.72
04-27-2015 03:00:00	189.86	213.26	224.42	226.04	230.36	232.7	235.94	237.92	176.18	141.26	211.64	249.26	227.3	164.3	168.44	117.14	115.7	89.24	89.06	82.04	77.9
04-27-2015 04:00:00	189.86	213.08	224.42	226.04	230.18	232.52	235.76	237.74	176	141.08	211.46	249.08	227.12	164.12	168.44	116.96	115.88	89.42	89.24	82.04	77.9
04-27-2015 05:00:00	190.22	213.62	224.78	226.4	230.72	233.06	236.12	238.1	176	141.26	211.64	249.08	226.94	164.12	168.26	116.96	115.52	89.06	89.06	81.86	77.54
04-27-2015 06:00:00	190.4	213.62	224.96	226.58	230.72	233.06	236.12	238.28	176	141.44	211.64	249.08	226.94	164.12	168.26	116.96	115.7	89.42	89.24	82.04	77.9
04-27-2015 07:00:00	190.4	213.62	224.96	226.4	230.54	232.88	235.94	238.1	176	141.44	211.82	248.9	226.94	164.12	168.26	117.14	115.52	89.06	89.06	81.86	77.54
04-27-2015 08:00:00	190.4	213.98	225.32	226.76	230.54	233.06	236.3	238.28	175.64	141.44	211.82	249.08	226.94	163.94	168.08	116.96	115.34	89.42	89.6	82.4	78.08
04-27-2015 09:00:00	190.94	214.52	225.68	227.12	231.08	232.88	236.12	238.1	176.36	142.16	212.54	249.62	227.3	163.94	168.08	116.96	115.16	89.24	89.42	82.22	77.72
04-27-2015 10:00:00	190.58	213.8	224.96	226.58	230.54	232.88	235.94	238.1	175.82	141.62	212	248.9	226.94	163.94	168.26	117.14	115.34	89.24	89.06	81.86	77.72
04-27-2015 11:00:00	191.12	214.34	225.5	226.94	230.9	232.88	236.12	238.28	175.82	141.44	211.82	248.72	226.58	163.4	167.72	116.6	115.88	89.78	89.6	82.4	78.08
04-27-2015 12:00:00	191.48	214.7	225.86	227.3	231.08	233.06	236.3	238.64	176.18	142.16	212.36	249.26	226.94	163.76	168.08	116.96	115.7	89.6	89.6	82.22	77.9
04-27-2015 13:00:00	192.02	215.42	226.58	227.84	231.62	233.06	236.48	238.64	176.9	143.06	213.08	249.8	227.48	163.58	168.08	117.14	116.06	90.14	90.14	82.76	78.26
04-27-2015 14:00:00	192.56	215.6	226.58	227.84	231.8	233.42	236.66	239	176.9	142.7	212.72	249.44	227.3	163.76	168.08	117.14	116.06	89.96	89.78	82.4	78.08
04-27-2015 15:00:00	193.1	216.14	227.12	228.38	232.16	233.96	237.38	239.72	176.9	142.88	212.9	249.44	227.12	163.94	168.26	117.32	116.96	90.68	90.32	82.94	78.44
04-27-2015 16:00:00	192.38	215.42	226.22	227.66	231.62	233.6	236.84	239.18	176.72	142.7	212.54	249.08	226.94	163.94	168.26	117.5	116.78	90.5	90.14	82.76	78.26
04-27-2015 17:00:00	192.74	215.78	226.76	228.02	231.98	234.14	237.38	239.9	176.54	142.52	212.54	248.9	226.58	164.12	168.44	117.68	116.6	90.14	89.96	82.4	77.9
04-27-2015 18:00:00	192.02	215.06	226.04	227.48	231.26	233.78	236.84	239.18	176	142.16	212.18	248.54	226.4	164.12	168.44	117.5	116.06	89.78	89.42	82.04	77.54
04-27-2015 19:00:00	191.12	213.8	224.78	226.4	230.54	232.88	235.94	238.1	175.64	141.8	211.82	248.36	226.4	163.76	167.9	116.96	115.88	89.6	89.42	82.04	77.9

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
04-27-2015 20:00:00	191.12	213.8	224.6	226.22	230.36	232.7	235.76	237.92	176.18	142.34	212.36	248.72	226.94	163.94	168.08	117.14	115.88	89.78	89.6	82.4	78.26
04-27-2015 21:00:00	191.3	214.16	224.96	226.4	230.72	232.88	235.94	238.1	176	142.52	212.36	248.72	226.76	163.76	167.9	116.96	115.7	89.6	89.6	82.22	78.26
04-27-2015 22:00:00	191.48	214.34	225.14	226.58	230.72	232.88	236.12	238.1	176.36	142.88	212.72	248.9	226.94	164.12	168.08	117.14	116.24	90.14	90.14	82.94	78.62
04-27-2015 23:00:00	191.48	214.16	224.96	226.58	230.72	232.88	235.94	238.1	176.36	142.88	212.9	248.9	227.12	164.12	168.44	117.32	115.88	89.78	89.6	82.4	78.26
04-28-2015 00:00:00	191.48	214.16	224.96	226.58	230.72	233.06	235.94	238.1	176.18	142.88	212.72	248.9	226.94	164.12	168.44	117.14	115.7	89.6	89.6	82.4	78.26
04-28-2015 01:00:00	191.84	214.52	225.32	226.94	230.9	233.24	236.3	238.28	176.18	142.88	212.9	248.9	226.94	164.12	168.26	117.14	115.88	89.96	89.78	82.58	78.26
04-28-2015 02:00:00	191.66	214.34	225.14	226.58	230.72	233.06	235.94	238.1	176.54	143.24	213.26	249.08	227.12	164.3	168.62	117.32	116.24	90.14	90.14	82.76	78.62
04-28-2015 03:00:00	191.66	214.16	224.96	226.58	230.54	232.88	235.94	238.1	176.18	142.88	212.9	248.9	226.94	164.12	168.26	117.14	116.24	90.14	89.96	82.76	78.62
04-28-2015 04:00:00	191.66	214.16	224.96	226.4	230.54	232.88	235.94	238.1	176.72	143.42	213.62	249.26	227.3	164.66	168.98	117.68	116.24	90.14	90.14	82.94	78.62
04-28-2015 05:00:00	191.48	214.16	224.78	226.22	230.36	232.7	235.76	237.92	176.54	143.24	213.44	249.08	227.12	164.66	168.8	117.5	116.42	90.32	90.14	83.12	78.8
04-28-2015 06:00:00	191.84	214.34	224.78	226.4	230.54	232.88	235.94	237.92	176.54	143.42	213.62	249.08	227.12	164.66	168.8	117.5	116.06	89.96	89.96	82.58	78.44
04-28-2015 07:00:00	191.84	214.34	225.14	226.58	230.72	232.88	235.94	238.1	176.54	143.6	213.8	249.26	227.12	164.84	168.98	117.68	116.42	90.5	90.32	83.12	78.8
04-28-2015 08:00:00	192.02	214.88	225.68	226.94	230.72	232.88	236.12	238.28	175.82	143.42	213.8	249.08	226.94	164.3	168.62	117.32	115.52	90.14	90.32	83.12	78.62
04-28-2015 09:00:00	192.56	215.24	225.86	227.3	231.08	232.7	235.94	238.1	176.54	144.14	214.34	249.62	227.48	164.66	168.8	117.32	115.7	90.14	90.14	82.94	78.8
04-28-2015 10:00:00	192.56	215.06	225.68	227.12	231.08	233.06	236.3	238.46	176.36	143.6	213.98	249.08	226.94	164.66	168.98	117.5	115.88	89.96	89.96	82.76	78.26
04-28-2015 11:00:00	192.92	215.6	226.22	227.48	231.44	233.24	236.48	238.64	176.36	143.96	214.16	249.26	226.94	164.48	168.98	117.5	116.24	90.5	90.5	83.12	78.62
04-28-2015 12:00:00	192.74	215.24	225.68	227.12	230.9	232.88	236.12	238.28	176.18	143.78	213.98	248.9	226.76	164.66	168.98	117.32	116.06	90.32	90.14	82.94	78.44
04-28-2015 13:00:00	193.46	215.96	226.4	227.84	231.44	233.24	236.48	238.82	176.36	143.96	214.16	249.08	226.76	164.48	168.8	117.32	116.6	90.86	90.5	83.3	78.8
04-28-2015 14:00:00	193.1	215.24	225.68	227.12	231.08	232.88	235.94	238.1	175.82	143.24	213.44	248.36	226.04	164.12	168.44	116.78	116.6	90.5	90.32	82.94	78.62
04-28-2015 15:00:00	193.46	215.96	226.4	227.66	231.44	233.42	236.66	238.82	176.18	143.78	213.98	248.72	226.4	164.3	168.8	117.14	117.14	91.22	91.04	83.66	79.16
04-28-2015 16:00:00	192.56	214.7	224.96	226.58	230.54	232.7	235.58	237.74	176.18	143.6	213.98	248.72	226.58	165.02	169.34	117.5	115.88	89.96	89.78	82.58	78.26
04-28-2015 17:00:00	193.28	215.6	226.04	227.48	231.26	233.42	236.48	238.64	176.18	143.78	213.98	248.72	226.58	165.02	169.34	117.5	116.6	90.5	90.32	83.12	78.8
04-28-2015 18:00:00	194	216.32	226.58	227.84	231.62	233.78	237.02	239.36	176.18	143.96	214.16	248.54	226.22	165.02	169.7	117.68	117.32	91.22	90.86	83.48	78.98
04-28-2015 19:00:00	192.74	214.7	225.14	226.58	230.72	233.06	235.94	238.1	176.18	143.78	213.8	248.54	226.58	165.38	169.7	117.68	116.42	90.32	90.14	82.94	78.8
04-28-2015 20:00:00	192.74	214.7	224.96	226.4	230.54	232.88	235.76	237.92	176.36	143.96	214.16	248.9	226.94	165.74	170.06	117.86	116.42	90.32	90.14	82.94	78.8
04-28-2015 21:00:00	192.92	214.88	225.14	226.76	230.72	233.06	235.94	238.1	176.18	144.14	214.16	248.72	226.76	165.74	170.06	117.5	116.24	90.32	90.14	82.94	78.8
04-28-2015 22:00:00	192.74	214.7	224.96	226.4	230.36	233.06	235.76	237.92	176.36	144.14	214.34	248.9	226.94	166.1	170.42	117.86	116.42	90.5	90.32	83.12	78.98
04-28-2015 23:00:00	192.92	214.88	225.14	226.58	230.54	233.06	235.94	237.92	176.36	144.14	214.34	248.72	226.76	166.1	170.6	117.68	116.24	90.32	90.32	83.12	78.98
04-29-2015 00:00:00	193.1	215.06	225.14	226.76	230.72	233.24	236.12	238.1	176.36	144.5	214.7	248.9	227.12	166.64	170.96	118.04	116.6	90.68	90.5	83.48	79.34
04-29-2015 01:00:00	193.1	215.06	225.14	226.58	230.72	232.88	235.94	238.1	176.54	144.5	214.7	248.9	226.94	166.64	171.14	117.86	116.96	90.86	90.68	83.66	79.52
04-29-2015 02:00:00	193.1	215.06	225.14	226.76	230.54	233.06	235.94	238.1	176.9	145.04	215.24	249.44	227.48	167.36	171.86	118.4	116.78	90.86	90.68	83.48	79.34
04-29-2015 03:00:00	193.28	215.06	225.14	226.58	230.54	232.88	235.94	237.92	176.9	145.22	215.24	249.26	227.48	167.54	172.04	118.4	116.78	90.68	90.68	83.48	79.16
04-29-2015 04:00:00	193.1	214.88	224.96	226.4	230.54	232.88	235.94	237.92	176.72	145.04	215.24	249.26	227.48	167.72	172.22	118.4	116.78	90.68	90.5	83.48	79.16
04-29-2015 05:00:00	193.1	215.06	225.14	226.58	230.54	232.88	235.76	237.92	176.72	145.04	215.24	249.08	227.48	167.72	172.22	118.22	117.14	91.04	91.04	83.84	79.7
04-29-2015 06:00:00	193.28	215.06	225.14	226.58	230.54	233.06	235.94	238.1	176.72	145.04	215.24	249.08	227.48	168.08	172.4	118.4	117.14	91.04	91.04	83.66	79.52
04-29-2015 07:00:00	193.28	215.24	225.14	226.58	230.54	232.88	235.94	237.92	176.72	145.4	215.42	249.26	227.48	168.08	172.58	118.4	117.14	91.04	91.04	83.84	79.7
04-29-2015 08:00:00	193.1	215.42	225.5	226.94	230.54	232.34	235.22	237.74	176	145.04	215.42	248.72	227.3	167.54	171.86	117.68	116.42	90.86	91.04	83.84	79.34
04-29-2015 09:00:00	193.64	215.96	226.04	227.3	230.54	231.8	234.32	237.02	176.36	145.4	213.8	248.36	227.3	166.82	170.96	117.32	117.32	91.76	91.94	84.74	80.24
04-29-2015 10:00:00	193.46	215.42	225.14	226.58	229.46	232.34	234.5	237.38	174.92	143.96	210.74	247.28	225.32	166.28	170.24	117.32	116.24	90.68	90.68	83.48	79.16
04-29-2015 11:00:00	192.92	214.88	224.42	226.04	228.38	231.44	233.6	236.3	174.56	143.78	211.46	247.82	224.6	165.02	168.62	116.96	116.42	91.4	91.4	84.2	79.7
04-29-2015 12:00:00	194	215.42	224.6	226.04	228.2	231.8	234.14	236.48	174.38	143.42	212	247.64	223.88	163.76	167	117.14	116.78	91.58	91.4	84.2	79.88
04-29-2015 13:00:00	193.82	214.7	223.7	225.14	227.48	231.44	233.6	235.58	173.66	142.88	212	247.28	223.16	161.78	164.48	116.42	116.24	91.04	90.86	83.66	79.52
04-29-2015 14:00:00	194.9	215.78	224.6	225.86	228.38	231.98	234.5	236.12	174.2	143.78	213.26	248.18	223.52	160.16	162.68	116.78	116.96	92.12	92.12	84.74	80.42
04-29-2015 15:00:00	193.46	213.8	222.26	223.7	226.76	231.08	233.42	234.68	172.4	142.52	211.64	246.38	221.9	158	160.34	116.24	115.7	90.86	90.68	83.48	79.52
04-29-2015 16:00:00	194.18	214.34	222.62	224.06	227.48	231.62	234.32	235.04	172.4	142.88	211.82	246.38	221.72	156.2	158.36	116.24	115.88	91.22	91.04	83.66	79.52
04-29-2015 17:00:00	196.16	216.14	224.42	225.5	228.92	233.06	236.3	236.66	172.94	144.32	212.72	246.92	221.72	154.94	157.1	116.96	116.78	92.48	92.12	84.74	80.06
04-29-2015 18:00:00	195.08	214.52	222.8	224.06	228.02	232.52	235.58	235.4	172.22	144.14	212	246.02	221	153.32	155.12	116.78	115.88	91.76	91.4	84.02	79.34
04-29-2015 19:00:00	194.36	213.62	222.08	223.34	227.84	232.52	235.58	235.04	170.78	143.24	210.56	244.94	219.92	151.52	152.96	116.42	115.16	91.4	91.04	83.48	78.98
04-29-2015 20:00:00	192.92	211.64	219.74	221.18	226.58	231.26	234.14	232.52	170.42	143.42	210.2	244.76	219.56	149.36	150.62	115.34	113.9	90.5	90.5	83.48	79.34
04-29-2015 21:00:00	192.92	211.46	219.74	221.18	226.76	231.44	234.32	232.16	170.42	144.14	210.38	244.76	219.38	147.92	149.18	115.52	113.72	90.68	90.68	83.48	79.52
04-29-2015 22:00:00	193.1	211.1	219.56	221	226.76	231.26	234.5	231.8	170.06	144.32	210.02	244.4	218.48	146.48	147.56	115.16	113.54	90.86	90.68	83.66	79.52
04-29-2015 23:00:00	193.28	211.1	219.56	221.18	227.12	231.44	234.68	231.44	170.06	144.68	210.02	244.4	217.94	145.22	146.3	114.98	113.18	90.68	90.68	83.48	79.34

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
04-30-2015 00:00:00	193.1	210.74	219.2	221	227.12	231.26	234.86	230.9	169.88	145.04	209.84	244.04	217.22	143.96	144.86	114.8	113.36	91.4	91.22	84.02	79.7
04-30-2015 01:00:00	193.1	210.38	219.02	220.64	227.12	231.44	234.68	230.36	169.34	145.04	209.3	243.5	215.96	142.52	143.42	114.44	112.64	90.86	90.86	83.66	79.52
04-30-2015 02:00:00	193.28	210.56	219.2	221	227.48	231.62	235.04	230.18	169.16	145.4	209.12	243.14	214.88	141.44	142.34	114.08	112.64	91.22	91.22	84.02	79.7
04-30-2015 03:00:00	192.92	209.84	218.48	220.46	227.12	231.44	234.86	229.46	169.16	145.58	208.94	242.96	213.98	140.54	141.44	114.08	112.46	91.22	91.22	84.2	79.88
04-30-2015 04:00:00	192.92	209.66	218.66	220.46	227.3	231.44	235.04	229.1	168.8	145.58	208.76	242.24	212.72	139.46	140.18	113.72	112.28	91.58	91.4	84.2	79.88
04-30-2015 05:00:00	192.56	209.12	218.12	220.1	227.12	231.26	234.68	228.38	168.44	145.58	208.22	241.7	211.28	138.38	139.1	113.18	111.92	91.4	91.22	84.2	79.88
04-30-2015 06:00:00	192.38	208.76	217.76	219.92	226.94	231.08	234.68	227.66	168.44	145.76	208.04	241.34	210.02	137.48	138.2	113	111.74	91.4	91.4	84.2	79.88
04-30-2015 07:00:00	192.56	208.94	218.12	220.1	227.48	231.26	235.04	227.48	168.26	145.94	207.86	240.8	208.76	136.58	137.3	112.82	111.56	91.58	91.58	84.38	79.88
04-30-2015 08:00:00	191.84	208.4	217.58	219.74	226.94	230.36	234.32	226.22	167.72	146.3	207.68	240.62	207.68	135.5	136.04	112.1	110.3	91.22	91.22	84.2	79.7
04-30-2015 09:00:00	192.02	208.58	217.76	219.92	227.12	230.18	233.78	225.32	168.26	146.84	207.86	240.62	206.78	134.78	135.32	111.74	110.84	91.94	91.94	84.92	80.6
04-30-2015 10:00:00	192.02	208.22	217.4	219.56	227.12	230.72	234.32	225.5	167.72	146.3	207.14	239.36	204.8	134.06	134.6	111.56	110.48	91.76	91.76	84.74	80.24
04-30-2015 11:00:00	191.3	207.5	216.68	219.02	226.76	230.18	233.78	224.24	167.18	146.12	206.6	238.64	203.36	132.8	133.34	110.66	110.48	92.12	92.12	85.1	80.6
04-30-2015 12:00:00	192.2	208.22	217.4	219.74	227.48	230.72	234.32	224.42	167.9	147.02	206.96	239	202.64	132.62	133.16	111.02	110.84	92.48	92.48	85.28	80.96
04-30-2015 13:00:00	192.38	208.04	217.22	219.38	227.48	230.72	234.14	223.88	167.54	146.48	206.06	237.74	200.84	131.9	132.44	110.48	110.12	91.76	91.58	84.38	80.06
04-30-2015 14:00:00	192.2	207.68	217.04	219.02	227.3	230.36	233.96	223.34	167.72	146.66	205.88	237.2	199.58	131.36	131.9	110.48	110.12	91.94	91.76	84.56	80.24
04-30-2015 15:00:00	192.56	208.22	217.58	219.74	228.02	231.08	234.68	223.7	168.08	147.2	206.06	237.02	198.68	131.18	131.9	110.66	110.48	92.48	92.48	85.28	80.78
04-30-2015 16:00:00	193.64	208.94	218.3	220.28	228.56	231.8	235.4	224.24	168.44	147.56	206.06	236.66	197.24	131	131.9	110.84	110.84	93.02	92.84	85.64	80.96
04-30-2015 17:00:00	191.84	206.96	216.32	218.48	227.12	230.9	234.32	222.62	167.18	146.3	204.44	234.86	195.26	130.64	131.18	110.48	109.58	91.76	91.58	84.38	80.06
04-30-2015 18:00:00	192.56	207.68	217.04	219.02	227.84	231.8	235.22	223.34	167.18	146.48	204.26	234.14	193.82	130.28	130.82	110.66	109.94	92.12	91.76	84.56	80.06
04-30-2015 19:00:00	191.12	206.24	215.78	218.3	227.12	231.44	234.68	222.26	166.28	145.58	203	232.88	192.02	129.92	130.28	110.3	108.86	91.22	90.86	83.66	79.16
04-30-2015 20:00:00	190.04	204.8	214.34	216.68	226.22	230.72	233.42	220.46	166.28	145.76	203	232.52	191.3	129.38	129.74	109.76	108.68	91.4	91.22	84.38	80.24
04-30-2015 21:00:00	190.22	204.98	214.52	217.04	226.58	230.9	233.78	220.46	166.64	146.3	203.18	232.52	190.58	129.38	129.74	109.94	108.68	91.58	91.4	84.56	80.24
04-30-2015 22:00:00	190.22	204.98	214.7	217.04	226.76	231.08	233.96	220.1	166.46	146.12	202.82	231.62	189.14	128.84	129.2	109.76	108.86	91.94	91.76	84.92	80.6
04-30-2015 23:00:00	190.22	204.98	214.52	217.04	226.76	231.26	233.96	219.92	166.46	146.3	202.64	231.08	188.24	128.66	129.02	109.76	108.14	91.58	91.4	84.38	80.06
05-01-2015 00:00:00	190.22	204.98	214.52	216.86	226.76	231.44	233.96	219.56	166.46	146.3	202.46	230.54	187.16	128.48	128.84	109.58	108.14	91.58	91.4	84.56	80.24
05-01-2015 01:00:00	190.22	204.8	214.52	217.04	226.94	231.62	234.14	219.56	166.28	146.12	201.92	229.46	185.72	127.94	128.3	109.22	108.14	91.76	91.58	84.56	80.42
05-01-2015 02:00:00	190.04	204.44	213.98	216.5	226.58	231.44	233.78	218.66	166.46	146.3	201.56	228.92	184.82	127.76	128.3	109.22	107.96	91.76	91.76	84.92	80.6
05-01-2015 03:00:00	189.86	204.26	213.8	216.32	226.58	231.26	233.42	218.3	166.28	146.3	201.38	228.2	183.92	127.58	127.94	109.04	107.78	91.58	91.58	84.92	80.6
05-01-2015 04:00:00	189.5	203.9	213.44	215.78	226.22	230.9	233.06	217.76	166.46	146.3	201.2	227.66	183.02	127.4	127.76	109.22	107.96	91.94	91.94	85.1	80.96
05-01-2015 05:00:00	189.86	204.08	213.62	215.96	226.76	231.44	233.42	217.76	165.92	145.94	200.48	226.58	181.58	126.86	127.22	108.86	107.24	91.4	91.4	84.74	80.42
05-01-2015 06:00:00	189.68	203.72	213.26	215.78	226.4	231.44	233.42	217.4	165.74	145.76	200.12	225.86	180.68	126.86	127.22	108.86	107.42	91.76	91.76	84.92	80.78
05-01-2015 07:00:00	189.5	203.72	213.26	215.78	226.58	231.44	233.24	217.22	165.92	145.94	199.94	225.14	179.78	126.68	127.04	108.68	107.42	91.76	91.76	85.1	80.78
05-01-2015 08:00:00	189.14	203.9	213.8	216.14	226.76	231.08	233.06	216.86	165.38	145.94	199.76	224.6	178.7	125.96	126.32	108.14	106.88	91.94	92.12	85.46	80.78
05-01-2015 09:00:00	189.68	204.26	213.8	216.32	227.12	230.72	232.34	215.96	165.92	146.3	199.58	224.06	178.16	125.6	125.96	107.78	106.88	91.94	91.94	85.28	80.96
05-01-2015 10:00:00	189.32	203.54	213.26	215.78	226.58	231.8	233.24	216.68	165.38	145.58	198.68	222.62	176.54	125.96	126.32	108.5	106.7	91.58	91.58	84.92	80.42
05-01-2015 11:00:00	188.96	203.18	212.9	215.42	226.58	231.08	232.52	215.78	165.02	145.58	198.32	221.9	175.82	124.88	125.24	107.42	106.88	92.3	92.48	85.64	81.14
05-01-2015 12:00:00	188.96	203.18	212.72	215.24	226.58	231.08	232.16	215.24	165.38	145.58	198.14	221.18	175.1	124.88	125.24	107.42	107.06	92.48	92.3	85.64	81.14
05-01-2015 13:00:00	189.5	203.54	213.08	215.42	226.76	231.08	232.16	215.24	165.38	145.58	197.6	220.28	174.2	124.52	124.88	107.06	107.24	92.48	92.48	85.64	81.32
05-01-2015 14:00:00	189.68	203.54	213.08	215.6	227.12	231.44	232.34	215.24	165.56	145.58	197.42	219.74	173.48	124.34	124.88	107.42	107.06	92.3	92.3	85.46	80.96
05-01-2015 15:00:00	190.4	204.26	213.8	216.14	227.66	232.34	233.06	215.78	165.38	145.4	196.7	218.48	172.4	124.16	124.7	107.24	107.42	92.84	92.48	85.64	81.14
05-01-2015 16:00:00	190.22	204.08	213.62	215.96	227.48	231.98	232.7	215.42	165.38	145.4	196.52	217.76	171.68	124.16	124.52	107.42	107.96	93.38	93.02	86.18	81.86
05-01-2015 17:00:00	190.58	204.44	213.98	216.32	227.84	232.7	233.42	215.96	165.74	145.58	196.52	217.22	171.14	124.7	125.24	107.96	107.78	93.2	92.84	86	81.32
05-01-2015 18:00:00	189.86	203.54	213.26	215.6	227.48	232.34	232.88	215.24	164.84	144.5	195.26	215.6	169.88	124.34	124.7	107.6	106.88	92.3	91.94	85.1	80.78
05-01-2015 19:00:00	188.42	202.28	211.82	214.34	226.4	232.16	232.34	214.52	163.4	143.06	193.28	213.62	168.08	124.16	124.34	107.24	106.16	91.4	91.04	84.2	79.88
05-01-2015 20:00:00	187.34	200.66	210.2	212.9	225.5	231.26	230.72	212.54	163.58	143.06	193.1	213.08	168.08	123.62	123.8	106.52	105.62	91.04	90.86	84.38	80.78
05-01-2015 21:00:00	187.52	201.02	210.56	213.26	225.86	231.26	231.08	212.54	164.12	143.96	193.64	213.26	168.08	123.98	124.16	107.06	105.98	91.58	91.58	85.1	80.96
05-01-2015 22:00:00	187.88	201.38	210.92	213.44	226.22	231.8	231.44	212.9	163.76	143.6	193.1	212.18	167.18	123.62	123.98	107.06	105.98	91.76	91.58	85.28	81.14
05-01-2015 23:00:00	187.88	201.38	210.92	213.62	226.4	231.98	231.26	212.72	163.76	143.6	192.92	211.64	166.82	123.8	123.98	107.06	106.16	91.94	91.76	85.46	81.14
05-02-2015 00:00:00	187.52	201.02	210.56	213.08	226.04	231.62	230.9	212.18	163.76	143.42	192.38	210.74	166.1	123.62	123.8	107.06	105.62	91.58	91.4	85.1	80.96
05-02-2015 01:00:00	187.7	201.02	210.56	213.26	226.22	231.98	231.08	212.18	163.94	143.6	192.2	210.38	165.74	123.8	123.98	107.06	105.62	91.58	91.58	85.1	80.96
05-02-2015 02:00:00	187.7	201.02	210.56	213.26	226.22	231.98	231.08	212	163.4	143.06	191.48	209.3	164.84	123.26	123.44	106.88	105.62	91.58	91.58	85.1	80.96
05-02-2015 03:00:00	187.7	201.02	210.56	213.08	226.22	232.16	230.9	212	163.22	142.88	191.12	208.4	164.12	123.08	123.44	106.7	105.44	91.58	91.4	85.1	80.96

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-02-2015 04:00:00	187.52	200.84	210.38	213.08	226.4	231.98	230.9	211.64	163.4	143.06	190.94	208.04	163.94	123.26	123.44	107.06	105.8	91.94	91.76	85.46	81.14
05-02-2015 05:00:00	187.52	200.66	210.38	213.08	226.22	232.16	230.72	211.46	163.04	142.7	190.4	207.14	163.22	123.08	123.26	106.88	105.62	91.76	91.58	85.28	81.14
05-02-2015 06:00:00	187.34	200.66	210.2	212.9	226.4	231.98	230.54	211.28	162.86	142.34	189.86	206.24	162.5	122.72	122.9	106.7	105.62	91.94	91.76	85.28	81.14
05-02-2015 07:00:00	187.16	200.48	210.02	212.72	226.22	231.8	230.18	210.92	163.04	142.52	189.68	205.7	162.14	122.9	123.08	106.7	105.44	91.94	91.76	85.46	81.32
05-02-2015 08:00:00	186.8	200.48	210.2	212.9	226.22	231.44	230	210.56	162.32	142.52	189.5	204.98	161.6	122.18	122.54	106.16	105.08	92.12	92.12	85.82	81.32
05-02-2015 09:00:00	187.16	200.66	210.2	212.9	226.4	231.8	230.18	210.56	162.5	142.16	188.78	204.08	161.06	122.54	122.54	106.52	105.08	91.76	91.76	85.46	81.14
05-02-2015 10:00:00	186.26	199.58	209.3	212	225.5	231.08	229.1	209.48	161.6	141.44	187.88	203	160.16	121.82	121.82	105.62	104.9	91.76	91.76	85.64	81.32
05-02-2015 11:00:00	185.9	199.4	208.94	211.64	225.32	230.54	228.38	208.58	161.6	141.44	187.7	202.46	159.8	121.1	121.28	105.08	104.72	91.76	91.94	85.64	81.32
05-02-2015 12:00:00	185.54	198.68	208.4	211.1	225.14	230	227.48	207.5	161.06	140.72	186.62	201.38	159.08	120.56	120.38	104.18	104.72	91.76	91.76	85.64	81.68
05-02-2015 13:00:00	186.44	199.58	209.12	212	225.86	230.72	228.2	208.04	161.78	141.44	186.98	201.2	159.26	120.92	120.92	104.9	104.9	91.76	91.94	85.64	81.5
05-02-2015 14:00:00	186.62	199.58	208.94	211.64	225.86	230.36	227.66	207.5	161.78	141.26	186.62	200.66	158.9	120.56	120.74	104.72	105.62	92.48	92.48	86.36	82.22
05-02-2015 15:00:00	187.16	199.94	209.48	212.18	226.22	230.72	228.2	207.86	161.96	141.26	186.26	199.94	158.36	120.56	120.74	104.9	105.44	92.3	92.3	86	81.86
05-02-2015 16:00:00	188.06	201.2	210.56	212.9	226.94	232.16	229.46	209.48	161.96	141.44	186.08	199.22	157.64	120.92	121.46	105.8	106.52	93.38	93.2	86.72	82.22
05-02-2015 17:00:00	187.88	200.84	210.2	212.9	226.94	232.16	229.46	209.12	161.96	141.26	185.54	198.68	157.46	121.46	121.82	106.16	105.62	92.48	92.3	85.82	81.68
05-02-2015 18:00:00	187.16	200.12	209.48	212	226.4	231.8	228.74	208.4	161.24	140.36	184.64	197.42	156.56	121.28	121.46	105.62	105.44	92.12	91.94	85.64	81.5
05-02-2015 19:00:00	186.26	199.22	208.58	211.28	225.86	231.62	228.38	207.86	160.16	139.28	183.38	196.16	155.66	121.28	121.28	105.8	104.54	91.22	91.22	84.92	80.78
05-02-2015 20:00:00	185.72	198.32	207.68	210.38	225.32	231.26	227.66	206.78	160.7	139.64	183.38	195.98	155.84	121.46	121.46	105.8	104.36	91.04	91.04	84.92	81.32
05-02-2015 21:00:00	185.9	198.5	208.04	210.74	225.5	231.44	227.84	206.78	160.34	139.46	183.02	195.26	155.3	121.1	121.1	105.62	104.54	91.4	91.4	85.28	81.5
05-02-2015 22:00:00	185.72	198.32	207.86	210.56	225.5	231.26	227.66	206.6	159.8	139.1	182.48	194.54	154.76	120.74	120.74	105.44	104.72	91.58	91.58	85.46	81.5
05-02-2015 23:00:00	185.72	198.32	207.86	210.56	225.5	231.44	227.48	206.6	160.16	139.46	182.48	194.36	154.76	121.1	121.28	105.8	104.54	91.58	91.4	85.28	81.32
05-03-2015 00:00:00	186.08	198.68	208.04	210.74	225.86	231.44	227.66	206.42	160.16	139.46	182.3	194	154.58	121.28	121.28	105.98	104.54	91.76	91.58	85.46	81.5
05-03-2015 01:00:00	186.08	198.68	208.22	210.92	225.86	231.8	227.66	206.42	159.8	138.92	181.4	192.92	153.86	120.74	120.92	105.62	104.54	91.76	91.58	85.46	81.5
05-03-2015 02:00:00	185.9	198.5	207.86	210.74	225.86	231.44	227.3	206.06	159.62	138.92	181.22	192.38	153.5	120.74	120.74	105.62	104.18	91.4	91.22	85.1	81.14
05-03-2015 03:00:00	185.54	198.14	207.68	210.38	225.68	231.44	227.12	205.88	159.62	138.74	180.86	192.02	153.32	120.74	120.92	105.62	104.72	91.94	91.76	85.82	81.86
05-03-2015 04:00:00	185.54	198.14	207.5	210.2	225.5	231.26	226.94	205.52	159.44	138.56	180.32	191.3	152.96	120.74	120.74	105.62	104	91.22	91.22	85.28	81.32
05-03-2015 05:00:00	185.54	197.96	207.5	210.2	225.68	231.26	226.94	205.52	159.26	138.56	180.14	190.76	152.6	120.56	120.74	105.62	104.36	91.76	91.58	85.46	81.5
05-03-2015 06:00:00	185.36	197.96	207.5	210.2	225.5	231.26	226.76	205.16	159.26	138.56	179.78	190.4	152.42	120.74	120.74	105.8	104	91.22	91.22	85.1	81.14
05-03-2015 07:00:00	185.36	197.78	207.32	210.02	225.68	231.08	226.58	204.98	159.08	138.2	179.24	189.68	152.06	120.56	120.74	105.62	103.82	91.22	91.04	85.28	81.14
05-03-2015 08:00:00	185.72	198.68	208.22	210.74	226.04	231.26	226.76	205.16	158.72	138.56	179.6	189.68	151.88	120.38	120.38	105.62	104	92.12	92.12	86.18	81.86
05-03-2015 09:00:00	185.54	198.5	207.86	210.56	226.04	230.36	225.68	203.9	158.36	138.02	178.7	188.78	151.34	119.3	119.3	104.54	104	91.76	91.94	86	82.04
05-03-2015 10:00:00	185	197.6	207.14	209.84	225.32	230.72	225.86	204.26	157.28	136.76	177.26	187.16	150.08	119.12	119.12	104.36	103.64	91.4	91.4	85.64	81.68
05-03-2015 11:00:00	184.28	197.06	206.42	209.12	224.96	229.82	224.6	202.82	156.92	136.58	176.9	186.62	149.9	118.58	118.4	103.64	103.46	91.4	91.4	85.64	81.68
05-03-2015 12:00:00	184.46	197.24	206.6	209.3	225.14	230	224.6	202.82	157.28	136.76	176.72	186.44	149.9	118.58	118.58	103.82	103.82	91.76	91.94	86	82.04
05-03-2015 13:00:00	184.64	197.24	206.42	209.12	224.96	229.64	224.24	202.46	157.28	136.94	176.54	186.08	149.72	118.4	118.4	103.64	104.54	92.48	92.48	86.54	82.58
05-03-2015 14:00:00	185.72	198.32	207.5	210.02	225.86	230.18	224.96	203.18	158.18	137.66	177.08	186.44	150.26	118.94	118.94	104.36	104.36	92.12	92.12	86.18	82.22
05-03-2015 15:00:00	185.72	198.14	207.32	210.02	225.68	230.36	224.96	203.36	157.64	137.12	176.18	185.36	149.36	118.94	118.94	104.54	104.9	92.66	92.48	86.54	82.58
05-03-2015 16:00:00	185.54	197.78	206.96	209.66	225.5	230.36	224.78	202.82	157.1	136.58	175.28	184.46	148.82	118.76	118.76	104.18	104.54	92.3	92.12	86.18	82.4
05-03-2015 17:00:00	185.18	197.6	206.78	209.3	225.32	230.18	224.6	202.64	157.1	136.4	174.92	183.92	148.46	118.94	118.94	104.54	104.18	91.76	91.76	85.82	82.04
05-03-2015 18:00:00	185.54	197.78	207.14	209.66	225.68	230.72	224.96	203.18	156.56	136.04	174.2	183.2	148.1	118.94	118.94	104.54	104.18	91.76	91.58	85.64	81.86
05-03-2015 19:00:00	184.28	196.52	205.88	208.58	224.78	230.18	224.42	202.46	155.48	134.96	172.94	181.94	147.2	118.94	118.76	104.54	103.64	91.22	91.04	85.1	81.32
05-03-2015 20:00:00	183.74	195.8	204.98	207.86	224.24	229.82	223.7	201.56	155.48	134.78	172.58	181.4	147.02	118.76	118.58	104.18	103.46	91.04	90.86	85.1	81.5
05-03-2015 21:00:00	184.1	196.16	205.52	208.4	224.78	230.18	223.88	201.74	155.48	134.96	172.58	181.4	147.02	118.58	118.58	104.36	104	91.76	91.76	86	82.22
05-03-2015 22:00:00	184.28	196.34	205.7	208.58	224.96	230.18	224.06	201.74	155.66	135.14	172.58	181.22	147.02	118.94	118.94	104.72	103.64	91.4	91.4	85.64	81.86
05-03-2015 23:00:00	184.28	196.34	205.7	208.4	224.96	230.18	223.88	201.74	155.48	135.14	172.22	180.86	146.84	118.76	118.76	104.72	103.64	91.58	91.4	85.64	81.86
05-04-2015 00:00:00	184.46	196.52	205.7	208.58	224.96	230.36	223.88	201.74	155.12	134.78	171.68	180.14	146.3	118.58	118.58	104.54	103.82	91.76	91.58	85.82	82.04
05-04-2015 01:00:00	184.1	196.16	205.34	208.22	224.78	230	223.52	201.2	154.76	134.42	171.14	179.42	145.94	118.4	118.4	104.36	103.64	91.58	91.4	85.82	82.04
05-04-2015 02:00:00	183.74	195.8	204.98	207.86	224.42	229.64	223.16	200.84	154.94	134.6	171.14	179.24	145.94	118.58	118.58	104.54	103.82	91.76	91.58	85.82	82.04
05-04-2015 03:00:00	183.92	195.98	205.16	208.04	224.6	229.64	223.16	200.84	154.76	134.42	170.78	178.88	145.58	118.4	118.4	104.54	103.64	91.76	91.76	86	82.22
05-04-2015 04:00:00	183.92	195.98	205.16	208.04	224.6	229.64	222.98	200.66	154.4	134.24	170.24	178.34	145.22	118.4	118.4	104.36	103.64	91.76	91.58	86	82.22
05-04-2015 05:00:00	183.74	195.8	204.98	207.86	224.42	229.64	222.8	200.48	154.4	134.24	170.06	177.98	145.4	118.58	118.4	104.54	103.28	91.22	91.22	85.64	81.86
05-04-2015 06:00:00	183.92	195.8	205.16	207.86	224.6	229.64	222.62	200.3	154.22	134.06	169.52	177.44	145.04	118.4	118.4	104.54	103.28	91.4	91.22	85.82	82.04
05-04-2015 07:00:00	183.92	195.98	205.16	207.86	224.6	229.64	222.62	200.3	154.22	134.06	169.52	177.26	144.86	118.22	118.4	104.54	103.28	91.4	91.4	85.82	82.04

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-04-2015 08:00:00	184.1	196.16	205.52	208.22	224.96	229.82	222.8	200.3	153.5	133.52	168.62	176.36	144.14	117.68	117.68	104	103.28	91.76	91.76	86	82.22
05-04-2015 09:00:00	184.1	196.16	205.52	208.22	224.78	229.64	222.62	200.12	153.68	133.7	168.62	176.36	144.32	117.86	117.86	104.18	103.1	91.58	91.58	86	82.22
05-04-2015 10:00:00	183.56	195.62	204.98	207.68	224.24	229.1	221.9	199.4	153.14	133.34	168.26	175.82	143.96	117.68	117.68	104	102.92	91.58	91.58	86	82.04
05-04-2015 11:00:00	183.02	195.44	204.62	207.5	224.24	228.38	221	198.5	152.6	132.98	167.72	175.28	143.78	116.78	116.6	102.92	102.74	91.58	91.58	86.18	82.22
05-04-2015 12:00:00	183.2	195.26	204.44	207.14	224.06	227.84	220.28	197.78	152.42	132.62	167.18	174.56	143.42	116.24	116.06	102.56	102.74	91.22	91.4	85.82	82.22
05-04-2015 13:00:00	183.74	195.62	204.8	207.5	224.42	228.02	220.64	197.96	152.6	132.8	166.82	174.2	143.06	116.42	116.24	102.74	103.1	91.58	91.58	85.82	82.22
05-04-2015 14:00:00	183.56	195.44	204.62	207.32	224.24	227.84	220.28	197.78	152.42	132.44	166.46	173.84	142.88	116.06	116.06	102.56	102.56	91.04	90.86	85.46	81.86
05-04-2015 15:00:00	184.82	196.52	205.7	208.4	225.32	228.92	221.36	198.68	152.78	132.98	166.64	173.84	143.06	116.6	116.6	103.1	104.36	92.84	92.84	87.26	83.48
05-04-2015 16:00:00	183.74	195.26	204.44	206.96	224.24	228.02	220.28	197.78	151.34	131.36	164.84	172.04	141.62	115.7	115.7	102.38	103.28	91.58	91.58	86	82.4
05-04-2015 17:00:00	185.36	197.06	206.24	208.58	225.5	229.64	222.08	199.58	152.24	132.26	165.38	172.58	141.98	116.78	116.78	103.64	104.18	92.66	92.3	86.72	82.76
05-04-2015 18:00:00	183.92	195.62	204.62	207.32	224.24	228.56	221	198.5	151.7	131.72	164.66	171.86	141.62	116.96	116.96	103.82	103.46	91.76	91.58	85.82	82.22
05-04-2015 19:00:00	183.56	195.08	204.44	206.96	224.24	228.74	220.82	198.5	150.8	130.64	163.58	170.6	140.9	116.96	116.78	103.64	102.74	90.86	90.68	84.92	81.32
05-04-2015 20:00:00	182.66	194.18	203.18	206.06	223.52	228.02	219.92	197.24	150.98	131	163.58	170.78	141.26	116.78	116.6	103.46	102.74	91.04	91.04	85.64	82.22
05-04-2015 21:00:00	183.02	194.72	203.9	206.6	224.06	228.56	220.46	197.6	151.34	131.72	164.12	171.14	141.62	117.32	117.14	104	102.92	91.4	91.22	85.82	82.22
05-04-2015 22:00:00	182.84	194.36	203.54	206.42	223.7	228.2	219.92	197.06	150.8	131	163.22	170.24	140.9	116.78	116.6	103.64	103.1	91.58	91.4	86	82.4
05-04-2015 23:00:00	182.66	194.36	203.54	206.24	223.52	228.02	219.92	196.88	150.62	131	163.04	170.06	140.9	116.78	116.78	103.64	102.56	91.22	91.04	85.64	82.04
05-05-2015 00:00:00	183.02	194.54	203.72	206.42	223.88	228.38	219.92	197.06	150.62	131	162.68	169.7	140.72	116.78	116.6	103.64	102.74	91.22	91.22	85.82	82.22
05-05-2015 01:00:00	183.02	194.54	203.54	206.42	223.88	228.2	219.92	196.88	150.26	130.82	162.32	169.16	140.36	116.6	116.42	103.46	103.1	91.58	91.4	86.18	82.58
05-05-2015 02:00:00	182.84	194.54	203.54	206.42	223.88	228.02	219.74	196.7	149.9	130.46	161.78	168.8	140.18	116.42	116.24	103.28	102.92	91.58	91.4	86	82.4
05-05-2015 03:00:00	182.66	194.36	203.36	206.06	223.52	227.84	219.38	196.52	149.9	130.46	161.6	168.44	140	116.42	116.24	103.46	102.74	91.4	91.4	86	82.4
05-05-2015 04:00:00	182.3	193.82	203	205.88	223.16	227.48	219.02	195.98	149.9	130.46	161.42	168.26	140	116.42	116.42	103.64	102.92	91.58	91.58	86.18	82.58
05-05-2015 05:00:00	182.66	194.18	203.36	206.06	223.52	227.66	219.2	196.16	149.9	130.46	161.24	168.08	140	116.6	116.6	103.82	102.56	91.22	91.04	85.64	82.22
05-05-2015 06:00:00	182.3	193.82	203	205.7	223.16	227.48	218.66	195.8	149.72	130.28	160.88	167.72	139.82	116.6	116.42	103.64	102.56	91.22	91.22	85.82	82.4
05-05-2015 07:00:00	182.48	194.18	203.18	206.06	223.34	227.3	218.66	195.8	149.72	130.46	160.88	167.54	139.64	116.6	116.6	103.82	102.38	91.4	91.22	86	82.22
05-05-2015 08:00:00	182.3	193.82	203	205.7	222.98	226.76	218.12	195.08	148.82	129.92	160.16	166.82	139.28	115.88	115.7	102.92	101.84	91.04	91.22	86	82.22
05-05-2015 09:00:00	182.48	194.18	203.18	205.88	223.34	226.58	217.76	194.72	148.82	129.74	159.8	166.46	139.1	115.34	115.16	102.56	101.84	91.04	91.04	85.82	82.4
05-05-2015 10:00:00	182.12	193.82	202.82	205.7	222.98	226.76	217.94	194.9	148.46	129.56	159.44	166.1	138.56	115.7	115.52	102.92	102.02	91.22	91.22	86	82.4
05-05-2015 11:00:00	182.12	194	203	205.88	223.34	226.4	217.58	194.36	148.28	129.38	159.26	165.74	138.56	114.8	114.8	102.2	101.84	91.4	91.4	86.18	82.58
05-05-2015 12:00:00	182.66	194.18	203.36	206.06	223.52	226.4	217.4	194.36	148.28	129.38	158.9	165.56	138.56	114.62	114.44	101.84	101.66	91.04	91.04	85.82	82.22
05-05-2015 13:00:00	181.94	193.1	201.92	204.8	222.44	225.5	216.14	193.1	147.38	128.3	157.64	164.3	137.66	114.26	113.9	101.3	102.02	91.04	91.04	85.82	82.58
05-05-2015 14:00:00	182.84	194.36	203.36	205.88	223.34	226.04	217.04	194	148.82	129.92	159.08	165.56	138.74	115.16	114.98	102.56	102.56	91.76	91.76	86.54	82.94
05-05-2015 15:00:00	183.74	194.9	203.9	206.42	223.7	226.58	217.76	194.72	148.1	129.2	157.82	164.3	137.48	114.62	114.62	102.38	102.92	91.94	91.94	86.36	82.76
05-05-2015 16:00:00	183.38	194.54	203.54	206.06	223.52	226.58	217.58	194.54	147.74	128.66	157.28	163.58	137.12	114.8	114.62	102.38	102.92	91.94	91.76	86.36	82.76
05-05-2015 17:00:00	183.56	194.9	203.9	206.42	223.7	227.12	217.94	194.9	147.74	128.66	157.1	163.4	137.3	115.16	114.98	102.92	103.28	92.3	92.12	86.72	83.12
05-05-2015 18:00:00	182.84	194.18	203	205.52	223.16	226.58	217.4	194.36	147.38	128.3	156.38	162.86	137.12	115.34	115.16	102.92	101.84	90.5	90.32	84.92	81.5
05-05-2015 19:00:00	181.76	192.92	202.1	204.8	222.44	226.04	216.68	193.64	146.66	127.58	155.48	162.14	136.4	115.16	114.98	102.74	102.2	91.04	90.68	85.46	82.04
05-05-2015 20:00:00	181.58	192.74	201.74	204.44	222.26	226.04	216.32	192.92	146.48	127.4	155.48	161.96	136.58	114.98	114.62	102.38	101.84	90.86	90.68	85.64	82.4
05-05-2015 21:00:00	181.58	192.74	201.74	204.44	222.26	225.86	216.32	192.92	146.48	127.4	155.3	161.78	136.22	114.8	114.62	102.38	101.84	90.86	90.86	85.82	82.4
05-05-2015 22:00:00	181.76	192.92	202.1	204.8	222.44	226.04	216.32	192.92	146.48	127.76	155.3	161.78	136.4	114.98	114.8	102.74	101.84	90.86	90.86	85.64	82.22
05-05-2015 23:00:00	181.76	192.92	201.92	204.62	222.44	225.86	216.32	192.74	146.48	127.58	155.12	161.42	136.4	114.98	114.8	102.74	102.2	91.22	91.22	86	82.76
05-06-2015 00:00:00	181.94	193.1	202.1	204.8	222.62	226.04	216.32	192.74	146.3	127.58	154.76	161.24	136.04	114.8	114.62	102.74	101.84	91.04	90.86	85.82	82.4
05-06-2015 01:00:00	181.94	192.92	201.92	204.8	222.62	225.86	216.14	192.74	146.12	127.4	154.58	160.88	136.04	114.8	114.62	102.74	102.2	91.22	91.22	86	82.76
05-06-2015 02:00:00	181.58	192.74	201.56	204.44	222.08	225.68	215.78	192.2	145.76	127.04	154.04	160.34	135.68	114.62	114.62	102.56	102.02	91.04	91.04	86	82.58
05-06-2015 03:00:00	181.4	192.56	201.56	204.26	221.9	225.32	215.42	191.84	145.76	127.22	153.86	160.34	135.68	114.8	114.62	102.74	102.2	91.4	91.4	86.18	82.94
05-06-2015 04:00:00	181.58	192.74	201.74	204.44	222.26	225.5	215.6	192.02	146.12	127.4	154.04	160.34	135.86	114.98	114.8	102.92	101.84	91.04	91.04	85.82	82.58
05-06-2015 05:00:00	181.4	192.56	201.56	204.26	221.9	225.32	215.24	191.66	145.94	127.22	153.68	159.98	135.68	114.98	114.8	102.92	101.84	91.04	90.86	86	82.4
05-06-2015 06:00:00	181.58	192.56	201.56	204.26	222.08	225.32	215.24	191.66	145.76	127.22	153.5	159.62	135.5	114.98	114.8	102.92	101.84	91.04	91.04	86	82.58
05-06-2015 07:00:00	181.58	192.74	201.74	204.44	222.08	225.14	215.24	191.66	145.76	127.22	153.32	159.62	135.5	114.98	114.8	103.1	101.84	91.22	91.04	86.18	82.58
05-06-2015 08:00:00	181.58	192.92	201.92	204.62	222.08	224.96	215.06	191.48	145.04	127.04	152.96	159.08	134.96	114.26	114.08	102.38	101.48	91.22	91.4	86.36	82.76
05-06-2015 09:00:00	182.12	193.46	202.46	204.98	222.44	224.6	214.7	191.12	145.04	126.86	152.78	158.72	134.78	113.72	113.54	101.84	101.66	91.4	91.58	86.36	82.94
05-06-2015 10:00:00	181.22	192.56	201.56	204.08	221.72	224.78	214.7	190.94	144.32	126.32	151.88	158	134.24	113.9	113.72	102.2	100.94	90.86	90.86	85.82	82.4
05-06-2015 11:00:00	181.04	192.2	201.2	203.72	221.36	223.88	213.62	190.04	144.32	126.32	151.7	158	134.24	113.36	113.36	101.66	101.66	91.58	91.58	86.54	83.12

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-06-2015 12:00:00	180.5	191.48	200.48	203.18	221	223.16	212.72	188.96	143.78	125.6	150.98	157.1	133.88	112.64	112.46	100.58	101.3	91.04	91.04	86.18	83.12
05-06-2015 13:00:00	182.12	193.46	202.28	204.8	222.26	224.42	214.34	190.58	144.86	126.68	151.88	157.82	134.42	113.18	113.18	101.84	102.2	92.3	92.12	87.08	83.66
05-06-2015 14:00:00	181.4	192.38	201.02	203.72	221.36	223.88	213.26	189.68	143.96	125.6	150.44	156.56	133.52	113.18	113	101.3	101.12	90.5	90.5	85.46	82.22
05-06-2015 15:00:00	181.4	192.02	200.84	203.54	221.36	223.7	213.08	189.5	143.42	124.88	149.72	155.66	132.98	113	112.64	101.12	101.66	90.86	90.68	85.64	82.58
05-06-2015 16:00:00	183.38	194.36	203	205.52	222.8	224.96	214.88	191.48	144.5	126.32	150.8	156.74	133.52	113.36	113.36	102.2	102.38	92.12	91.94	86.72	83.12
05-06-2015 17:00:00	182.3	192.92	201.74	204.26	221.72	224.24	213.8	190.22	143.6	125.24	149.54	155.48	132.8	113.18	113	101.66	101.66	91.04	90.86	85.64	82.4
05-06-2015 18:00:00	182.48	193.46	202.1	204.62	222.08	224.6	214.34	190.94	144.14	125.96	150.08	156.02	133.16	114.08	113.9	102.74	102.74	92.12	91.76	86.72	83.12
05-06-2015 19:00:00	181.22	192.2	201.02	203.72	221.36	224.06	213.62	190.04	143.06	124.7	148.82	154.76	132.26	113.9	113.54	102.38	101.3	90.68	90.5	85.28	81.86
05-06-2015 20:00:00	180.14	190.76	199.58	202.28	220.28	222.98	212.18	188.24	142.7	124.34	148.28	154.58	132.44	113.18	112.82	101.48	101.12	90.5	90.32	85.46	82.58
05-06-2015 21:00:00	180.86	191.48	200.3	203	220.82	223.34	212.54	188.78	142.52	124.52	148.28	154.4	132.26	113	112.64	101.48	100.94	90.5	90.5	85.64	82.58
05-06-2015 22:00:00	180.5	191.3	200.12	202.82	220.64	223.16	212.36	188.42	142.7	124.52	148.28	154.4	132.44	113.18	113	101.66	101.12	90.68	90.68	85.82	82.76
05-06-2015 23:00:00	180.68	191.48	200.3	203	220.64	223.34	212.36	188.42	142.88	124.88	148.46	154.4	132.62	113.36	113.18	102.02	100.94	90.68	90.5	85.82	82.58
05-07-2015 00:00:00	180.86	191.66	200.48	203.18	220.82	223.34	212.36	188.42	142.7	124.88	148.28	154.22	132.44	113.36	113.18	102.02	101.12	90.86	90.86	86	82.76
05-07-2015 01:00:00	181.04	191.66	200.48	203.18	221	223.34	212.54	188.42	142.52	124.52	147.74	153.86	132.08	113.18	113	101.84	101.3	91.04	91.04	86.18	82.94
05-07-2015 02:00:00	180.68	191.48	200.12	203	220.82	222.98	212	188.06	142.16	124.34	147.38	153.32	131.9	113	112.82	101.66	101.3	91.04	91.04	86	82.94
05-07-2015 03:00:00	180.68	191.3	200.12	202.82	220.46	222.98	211.82	187.88	142.52	124.52	147.56	153.5	132.08	113.36	113	102.02	101.3	91.04	90.86	86.18	82.94
05-07-2015 04:00:00	180.5	191.3	199.94	202.82	220.46	222.8	211.64	187.7	142.52	124.52	147.38	153.5	132.08	113.36	113.18	102.2	101.12	90.86	90.68	86	82.76
05-07-2015 05:00:00	180.5	191.3	199.94	202.82	220.46	222.8	211.64	187.7	142.34	124.52	147.2	153.14	131.9	113.36	113	102.2	100.94	90.86	90.86	86	82.76
05-07-2015 06:00:00	180.86	191.48	200.12	203	220.64	222.8	211.64	187.7	142.52	124.7	147.02	153.14	131.9	113.54	113.18	102.2	100.94	90.86	90.68	86	82.76
05-07-2015 07:00:00	180.68	191.48	200.12	202.82	220.46	222.44	211.46	187.34	142.34	124.52	146.84	152.78	131.72	113.36	113.18	102.2	101.12	91.04	91.04	86.18	82.94
05-07-2015 08:00:00	180.86	191.84	200.66	203.36	220.64	222.44	211.46	187.52	141.8	124.52	146.84	152.6	131.54	112.82	112.64	101.66	100.76	91.04	91.22	86.36	82.94
05-07-2015 09:00:00	180.86	191.84	200.48	203.18	220.64	221.72	210.56	186.44	141.62	123.98	146.12	152.06	131.18	111.92	111.74	100.94	100.94	91.04	91.22	86.36	83.12
05-07-2015 10:00:00	180.5	191.48	200.3	202.82	220.28	222.08	210.92	186.8	141.44	123.98	145.94	151.7	131	112.64	112.28	101.48	100.4	90.68	90.86	86.18	82.76
05-07-2015 11:00:00	179.96	191.12	199.76	202.46	219.92	221.18	209.84	185.72	140.72	123.44	145.58	151.34	130.64	111.56	111.2	100.4	100.04	90.68	90.86	86	82.76
05-07-2015 12:00:00	180.32	191.12	199.94	202.64	220.1	221.36	209.84	185.72	140.72	123.44	145.22	151.16	130.64	111.56	111.2	100.22	99.86	90.14	90.32	85.64	82.4
05-07-2015 13:00:00	179.96	190.58	199.22	201.92	219.38	220.46	209.12	184.82	140.9	123.44	145.04	150.98	130.64	111.74	111.38	100.58	100.4	90.68	90.68	85.82	82.94
05-07-2015 14:00:00	181.22	191.84	200.48	203.18	220.46	221.72	210.38	186.26	140.54	123.08	144.5	150.26	130.1	111.38	111.2	100.58	101.3	91.58	91.4	86.72	83.48
05-07-2015 15:00:00	179.96	190.58	199.22	201.74	219.38	220.82	209.12	185.18	140.18	122.54	143.78	149.72	129.74	111.56	111.2	100.58	99.68	89.96	89.78	85.1	82.4
05-07-2015 16:00:00	180.14	190.76	199.4	202.1	219.56	220.82	209.12	185	140.54	122.9	144.14	149.9	129.92	111.74	111.38	100.76	100.76	91.04	91.04	86.18	83.3
05-07-2015 17:00:00	181.94	192.56	201.2	203.54	220.64	222.08	210.74	186.8	141.26	123.8	144.68	150.26	130.1	112.1	112.1	101.48	101.3	91.58	91.4	86.54	83.12
05-07-2015 18:00:00	180.86	191.48	199.94	202.46	219.92	221.36	209.84	185.72	140.36	122.54	143.42	149.18	129.38	111.92	111.74	101.12	101.12	91.04	90.86	86.18	82.94
05-07-2015 19:00:00	179.6	189.86	198.5	201.38	218.84	220.46	208.76	184.46	139.64	121.82	142.7	148.46	129.02	111.74	111.38	100.76	100.4	90.32	90.14	85.28	82.58
05-07-2015 20:00:00	180.14	190.4	199.04	201.74	219.38	221	209.3	184.82	140	122.36	143.06	148.82	129.38	111.92	111.74	101.12	100.4	90.5	90.32	85.64	82.76
05-07-2015 21:00:00	179.78	190.22	198.86	201.56	219.02	220.64	208.76	184.46	139.64	122.18	142.52	148.28	129.02	111.56	111.2	100.76	100.22	90.5	90.32	85.64	82.76
05-07-2015 22:00:00	180.14	190.58	199.22	201.92	219.38	221	209.12	184.64	139.82	122.36	142.88	148.46	129.2	111.92	111.74	101.12	100.4	90.68	90.5	86	82.94
05-07-2015 23:00:00	179.96	190.4	199.04	201.56	219.2	220.64	208.76	184.28	139.64	122.18	142.52	148.28	129.02	111.74	111.38	101.12	100.22	90.5	90.5	85.82	82.94
05-08-2015 00:00:00	179.96	190.4	198.86	201.56	219.2	220.46	208.58	184.1	139.46	122	142.16	147.92	128.84	111.56	111.38	100.94	100.76	91.04	90.86	86.36	83.3
05-08-2015 01:00:00	179.96	190.4	199.04	201.56	219.2	220.64	208.58	184.1	139.46	122.18	142.16	147.92	128.84	111.74	111.56	101.12	100.04	90.32	90.32	85.64	82.76
05-08-2015 02:00:00	179.78	190.22	198.86	201.56	218.84	220.1	208.22	183.74	139.46	122.18	142.16	147.92	128.84	111.92	111.56	101.12	100.22	90.5	90.32	85.82	82.76
05-08-2015 03:00:00	179.96	190.4	199.04	201.56	219.02	220.46	208.22	183.74	139.46	122	141.8	147.38	128.66	111.74	111.38	101.12	100.22	90.5	90.32	85.82	82.94
05-08-2015 04:00:00	179.96	190.22	198.86	201.56	218.84	220.1	208.04	183.56	139.46	122.18	141.8	147.38	128.66	111.74	111.56	101.3	100.04	90.5	90.5	85.82	82.94
05-08-2015 05:00:00	179.96	190.22	198.86	201.38	218.84	220.1	208.04	183.56	139.1	121.82	141.26	147.02	128.48	111.56	111.38	101.12	100.22	90.68	90.68	86.18	83.12
05-08-2015 06:00:00	179.96	190.22	198.86	201.56	218.84	219.92	207.86	183.38	138.92	121.64	141.08	146.84	128.3	111.38	111.2	100.94	100.22	90.68	90.68	86.18	83.12
05-08-2015 07:00:00	179.96	190.4	198.86	201.56	218.66	219.74	207.68	183.2	138.92	121.82	141.08	146.84	128.3	111.38	111.2	101.12	100.04	90.5	90.5	86	82.94
05-08-2015 08:00:00	179.96	190.58	199.04	201.74	218.84	219.74	207.68	183.2	138.74	121.64	140.9	146.48	128.12	111.2	110.84	100.76	100.22	91.04	91.04	86.54	83.48
05-08-2015 09:00:00	179.78	190.22	198.68	201.38	218.48	219.02	206.78	182.12	138.2	121.1	140.18	145.76	127.58	110.3	110.12	99.86	99.5	90.32	90.32	85.82	82.76
05-08-2015 10:00:00	179.6	190.22	198.68	201.38	218.48	219.2	207.14	182.48	138.2	121.46	140.36	146.12	127.58	110.84	110.66	100.4	99.5	90.5	90.5	86	82.94
05-08-2015 11:00:00	179.78	190.04	198.5	201.02	218.3	218.84	206.42	181.76	138.2	121.1	140	145.76	127.58	110.48	110.12	100.04	99.32	90.14	90.32	85.64	82.76
05-08-2015 12:00:00	179.78	190.58	199.04	201.74	218.66	219.02	206.78	182.12	138.38	121.64	140.54	146.12	127.94	110.66	110.3	100.4	100.4	91.4	91.4	86.9	83.84
05-08-2015 13:00:00	178.7	188.78	197.24	199.94	217.22	217.58	204.8	180.32	137.3	120.02	138.56	144.32	126.68	109.58	109.22	99.14	98.78	89.42	89.42	84.92	82.4
05-08-2015 14:00:00	176	185.54	193.82	196.7	214.7	215.6	202.1	177.62	135.32	117.32	136.04	142.16	125.6	109.04	108.14	98.06	98.06	88.16	88.34	84.2	82.4
05-08-2015 15:00:00	179.96	190.22	198.86	201.38	218.48	218.84	206.42	181.76	138.02	121.1	139.64	145.04	127.4	110.48	110.3	100.4	100.22	91.04	91.04	86.72	83.66

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-08-2015 16:00:00	179.06	189.14	197.42	200.12	217.4	218.12	205.34	180.68	137.48	120.38	138.74	144.32	126.86	110.48	110.12	100.22	98.96	89.78	89.96	85.46	82.76
05-08-2015 17:00:00	179.96	190.4	198.68	201.2	218.3	218.84	206.42	181.76	137.66	120.74	139.1	144.5	126.86	110.66	110.48	100.58	100.22	91.04	91.04	86.54	83.48
05-08-2015 18:00:00	179.6	189.86	198.32	200.84	217.94	218.48	205.88	181.22	137.48	120.56	138.56	144.14	126.68	110.66	110.3	100.4	99.32	90.14	90.14	85.82	82.76
05-08-2015 19:00:00	179.42	189.68	198.14	200.66	217.76	218.3	205.88	181.04	137.48	120.38	138.38	143.96	126.5	110.84	110.48	100.76	99.5	90.14	90.14	85.64	82.58
05-08-2015 20:00:00	179.06	189.14	197.6	200.3	217.4	217.94	205.34	180.5	137.12	120.02	137.84	143.42	126.14	110.48	110.12	100.22	99.86	90.5	90.5	86.18	83.3
05-08-2015 21:00:00	179.06	189.32	197.6	200.3	217.4	217.94	205.16	180.5	137.3	120.2	138.02	143.6	126.5	110.66	110.3	100.58	99.5	90.14	89.96	85.64	82.76
05-08-2015 22:00:00	179.24	189.32	197.78	200.48	217.4	217.94	205.16	180.5	137.12	120.2	137.84	143.24	126.32	110.48	110.12	100.4	99.5	90.14	90.14	85.82	82.94
05-08-2015 23:00:00	179.42	189.5	197.78	200.48	217.58	217.94	205.16	180.32	137.3	120.38	137.84	143.42	126.32	110.66	110.3	100.58	99.5	90.32	90.32	85.82	82.94
05-09-2015 00:00:00	179.42	189.5	197.96	200.48	217.58	217.94	204.98	180.32	137.3	120.38	137.84	143.24	126.32	110.66	110.3	100.58	99.68	90.5	90.5	86.18	83.12
05-09-2015 01:00:00	179.42	189.5	197.96	200.48	217.4	217.94	204.98	180.14	136.94	120.2	137.48	142.88	126.14	110.48	110.3	100.58	99.5	90.5	90.32	85.82	83.12
05-09-2015 02:00:00	179.06	189.14	197.42	200.12	217.22	217.4	204.44	179.78	136.76	119.84	137.12	142.7	125.78	110.3	109.94	100.22	99.5	90.5	90.32	86	83.12
05-09-2015 03:00:00	179.24	189.32	197.78	200.3	217.22	217.58	204.44	179.78	136.58	119.84	136.94	142.34	125.78	110.12	109.76	100.22	99.5	90.5	90.32	86	83.12
05-09-2015 04:00:00	179.42	189.32	197.78	200.3	217.22	217.58	204.44	179.6	136.4	119.66	136.76	142.16	125.6	109.94	109.76	100.04	99.68	90.5	90.32	86.18	83.3
05-09-2015 05:00:00	179.24	189.32	197.6	200.3	217.22	217.22	204.26	179.42	136.4	119.66	136.58	141.98	125.42	109.94	109.76	100.04	99.5	90.5	90.5	86.18	83.12
05-09-2015 06:00:00	179.06	189.14	197.42	200.12	217.04	217.04	204.08	179.24	136.4	119.48	136.4	141.8	125.42	109.94	109.76	100.22	99.68	90.5	90.5	86.18	83.3
05-09-2015 07:00:00	179.42	189.5	197.96	200.48	217.22	217.4	204.26	179.42	136.4	119.66	136.4	141.8	125.42	109.94	109.76	100.22	99.5	90.5	90.5	86.18	83.3
05-09-2015 08:00:00	179.78	190.04	198.32	200.84	217.58	217.58	204.44	179.6	136.4	119.66	136.4	141.8	125.42	109.94	109.76	100.22	99.32	90.5	90.5	86	83.12
05-09-2015 09:00:00	179.78	190.04	198.32	200.84	217.22	217.04	204.08	179.24	136.04	119.48	136.22	141.44	125.06	109.4	109.22	99.86	99.32	90.68	90.68	86.36	83.3
05-09-2015 10:00:00	178.52	188.42	196.7	199.22	216.14	216.14	202.82	177.98	135.14	118.22	134.6	140.18	124.16	109.04	108.68	99.14	98.6	89.78	89.78	85.46	82.76
05-09-2015 11:00:00	178.52	188.42	196.7	199.22	216.14	216.14	202.64	177.98	135.32	118.76	134.96	140.54	124.52	109.4	109.04	99.68	98.42	89.6	89.6	85.28	82.58
05-09-2015 12:00:00	179.06	189.32	197.6	200.12	216.68	216.68	203.36	178.52	135.86	119.3	135.5	140.9	124.7	109.94	109.58	100.22	99.14	90.32	90.32	86	83.12
05-09-2015 13:00:00	179.06	189.14	197.24	199.76	216.32	216.14	202.82	177.98	134.96	118.58	134.78	140.18	123.98	108.86	108.68	99.32	98.78	90.14	90.14	85.82	82.94
05-09-2015 14:00:00	179.96	190.22	198.32	200.84	217.22	216.32	203.18	178.34	136.4	120.02	136.22	141.44	125.24	109.22	109.04	99.86	99.68	91.22	91.22	86.9	83.84
05-09-2015 15:00:00	178.88	188.78	196.88	199.4	216.32	215.24	201.56	176.9	135.32	118.76	134.6	140	124.52	108.68	108.14	98.78	98.78	89.78	89.78	85.64	82.94
05-09-2015 16:00:00	178.7	188.6	196.7	199.22	215.96	215.6	201.92	177.08	134.96	118.22	134.06	139.46	123.98	109.04	108.5	99.14	98.78	89.96	89.96	85.64	83.12
05-09-2015 17:00:00	180.14	190.22	198.5	200.84	217.22	216.5	203.18	178.34	136.22	119.84	135.5	140.72	124.88	109.58	109.4	100.22	99.86	91.4	91.22	86.9	84.02
05-09-2015 18:00:00	179.96	190.04	198.32	200.66	216.86	216.5	203.18	178.34	135.86	119.3	134.96	140.18	124.34	109.58	109.4	100.22	99.5	90.86	90.68	86.36	83.12
05-09-2015 19:00:00	178.88	188.78	196.88	199.4	215.96	215.78	202.1	177.26	134.78	118.04	133.7	138.92	123.62	109.04	108.86	99.5	98.6	89.78	89.6	85.28	82.58
05-09-2015 20:00:00	178.52	188.06	196.34	198.86	215.6	215.06	201.38	176.54	134.42	117.86	133.34	138.56	123.44	108.68	108.32	99.14	98.6	89.96	89.78	85.64	83.12
05-09-2015 21:00:00	178.34	188.24	196.34	198.86	215.42	215.06	201.2	176.36	134.6	118.04	133.34	138.74	123.62	108.86	108.5	99.32	98.42	89.78	89.78	85.64	82.94
05-09-2015 22:00:00	178.34	188.24	196.34	199.04	215.6	215.24	201.2	176.36	134.6	118.04	133.34	138.74	123.44	109.04	108.68	99.32	99.14	90.5	90.5	86.18	83.48
05-09-2015 23:00:00	178.52	188.24	196.52	199.04	215.6	215.06	201.2	176.36	134.6	118.04	133.34	138.56	123.62	109.04	108.68	99.5	98.6	89.78	89.78	85.64	82.94
05-10-2015 00:00:00	178.34	188.24	196.34	198.86	215.42	214.88	201.02	176.18	134.6	118.04	133.34	138.38	123.62	109.04	108.68	99.68	98.6	89.78	89.78	85.46	82.94
05-10-2015 01:00:00	178.34	188.06	196.16	198.86	215.24	214.7	200.84	175.82	134.6	118.22	133.16	138.38	123.44	109.04	108.68	99.68	98.6	89.96	89.78	85.64	82.94
05-10-2015 02:00:00	178.34	188.06	196.34	198.86	215.24	214.7	200.84	176	134.6	118.04	132.98	138.2	123.26	109.04	108.68	99.68	98.78	89.96	89.96	85.82	83.12
05-10-2015 03:00:00	178.52	188.24	196.34	198.86	215.42	214.7	200.66	175.82	134.42	118.04	132.8	138.02	123.26	108.86	108.5	99.5	98.6	89.96	89.78	85.82	83.12
05-10-2015 04:00:00	178.52	188.06	196.34	198.86	215.24	214.52	200.66	175.82	134.24	117.86	132.62	137.84	123.08	108.86	108.5	99.5	98.6	89.96	89.78	85.64	83.12
05-10-2015 05:00:00	178.34	188.06	196.16	198.68	215.06	214.34	200.3	175.28	134.06	117.68	132.26	137.48	122.9	108.68	108.32	99.32	98.42	89.78	89.78	85.82	83.12
05-10-2015 06:00:00	178.16	187.88	195.98	198.68	215.06	214.34	200.3	175.28	133.88	117.5	132.08	137.3	122.72	108.5	108.14	99.32	98.42	89.78	89.96	85.82	83.12
05-10-2015 07:00:00	178.7	188.42	196.52	199.04	215.24	214.52	200.48	175.46	134.06	117.68	132.26	137.3	122.72	108.68	108.32	99.5	98.6	90.32	90.14	86	83.3
05-10-2015 08:00:00	177.98	187.7	195.8	198.32	214.52	213.8	199.58	174.74	133.7	117.32	131.9	137.12	122.72	108.5	108.14	99.32	98.06	89.6	89.6	85.64	82.94
05-10-2015 09:00:00	178.16	188.06	196.16	198.68	214.7	213.8	199.94	174.92	133.88	117.68	132.08	137.12	122.72	108.68	108.32	99.5	98.42	89.96	89.96	85.82	82.94
05-10-2015 10:00:00	178.16	188.06	195.98	198.5	214.7	213.8	199.58	174.74	133.7	117.5	131.72	136.94	122.54	108.5	108.14	99.32	97.88	89.6	89.6	85.46	82.76
05-10-2015 11:00:00	178.7	188.6	196.52	199.04	215.06	213.8	199.76	174.92	133.7	117.86	132.08	137.12	122.54	108.14	107.96	99.14	98.42	90.14	90.32	86.18	83.3
05-10-2015 12:00:00	178.34	188.24	196.16	198.68	214.7	213.08	198.86	174.02	133.34	117.32	131.54	136.76	122.36	107.42	107.06	98.24	98.06	89.96	89.96	85.82	83.12
05-10-2015 13:00:00	178.52	188.24	196.16	198.68	214.7	212.72	198.5	173.48	133.52	117.5	131.54	136.58	122.36	107.42	107.06	98.24	98.78	90.5	90.68	86.54	83.84
05-10-2015 14:00:00	178.16	187.7	195.62	198.14	214.34	212.36	197.78	172.94	132.98	116.78	130.82	135.86	121.82	106.88	106.52	97.7	97.88	89.42	89.6	85.46	82.94
05-10-2015 15:00:00	177.98	187.52	195.44	197.96	214.16	212.54	197.96	173.12	132.98	116.6	130.46	135.68	121.82	107.24	106.88	98.06	98.24	89.78	89.78	85.82	83.48
05-10-2015 16:00:00	178.88	188.6	196.52	198.86	214.88	213.08	198.86	174.02	133.88	117.68	131.36	136.4	122.36	107.96	107.6	98.96	99.32	91.04	90.86	86.72	84.2
05-10-2015 17:00:00	177.62	187.16	195.08	197.78	213.8	212.36	197.78	172.76	132.44	116.06	129.74	134.78	121.28	107.24	106.88	98.06	98.06	89.6	89.78	85.82	83.48
05-10-2015 18:00:00	178.16	187.88	195.62	198.14	214.16	212.72	198.14	173.3	132.8	116.6	130.1	135.32	121.46	107.42	107.24	98.42	97.88	89.6	89.6	85.46	82.94
05-10-2015 19:00:00	177.44	186.98	194.9	197.42	213.44	212.18	197.42	172.58	132.26	116.06	129.38	134.6	121.1	107.24	106.88	98.06	97.7	89.42	89.42	85.64	83.3

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-10-2015 20:00:00	176.36	185.54	193.46	195.98	212.36	210.92	195.98	170.96	132.08	115.52	129.02	134.24	121.1	107.06	106.52	97.88	96.98	88.52	88.52	84.74	82.94
05-10-2015 21:00:00	177.8	187.34	195.26	197.96	213.8	212.54	197.96	173.12	132.98	116.6	129.92	134.96	121.46	107.6	107.24	98.78	98.78	90.5	90.5	86.36	83.84
05-10-2015 22:00:00	177.98	187.7	195.62	198.14	214.16	212.54	197.96	173.12	132.98	116.78	129.92	134.96	121.46	107.6	107.24	98.6	98.6	90.32	90.14	86.36	83.66
05-10-2015 23:00:00	178.16	187.7	195.8	198.14	213.98	212.54	197.96	173.12	132.8	116.6	129.74	134.78	121.28	107.6	107.24	98.6	98.6	90.32	90.14	86.36	83.66
05-11-2015 00:00:00	177.98	187.52	195.44	197.78	213.8	212.36	197.6	172.76	132.44	116.24	129.38	134.42	121.1	107.6	107.24	98.6	98.42	89.96	89.96	86.18	83.66
05-11-2015 01:00:00	177.98	187.34	195.44	197.78	213.62	212.18	197.6	172.58	132.44	116.24	129.2	134.24	120.92	107.42	107.24	98.6	98.24	89.96	89.96	86	83.48
05-11-2015 02:00:00	177.98	187.34	195.26	197.6	213.44	212	197.42	172.58	132.26	116.24	129.2	134.06	120.74	107.6	107.24	98.6	98.24	89.96	89.96	86	83.3
05-11-2015 03:00:00	177.62	187.16	195.08	197.6	213.26	212	197.06	172.22	132.26	116.06	129.02	134.06	120.74	107.42	107.24	98.6	98.24	89.96	89.96	86	83.48
05-11-2015 04:00:00	177.8	187.16	195.08	197.6	213.26	211.82	197.06	172.22	132.26	116.06	128.84	133.88	120.74	107.6	107.24	98.6	98.06	89.96	89.96	86	83.48
05-11-2015 05:00:00	177.62	187.16	194.9	197.42	213.08	211.64	196.7	172.04	132.08	115.88	128.66	133.7	120.56	107.42	107.06	98.6	98.06	89.96	89.96	86	83.48
05-11-2015 06:00:00	177.98	187.34	195.26	197.6	213.44	211.82	196.88	172.04	131.9	115.88	128.48	133.34	120.38	107.24	106.88	98.6	97.88	89.78	89.6	85.82	83.3
05-11-2015 07:00:00	177.8	187.34	195.26	197.6	213.26	211.64	196.7	171.86	132.08	116.06	128.66	133.52	120.38	107.42	107.06	98.78	97.88	89.96	89.96	85.82	83.3
05-11-2015 08:00:00	177.62	187.16	194.9	197.42	212.9	211.28	196.34	171.32	131.9	116.06	128.48	133.34	120.56	107.42	106.88	98.6	97.7	89.6	89.78	85.82	83.3
05-11-2015 09:00:00	177.8	187.34	195.08	197.42	213.08	211.28	196.34	171.5	132.08	116.24	128.48	133.52	120.56	107.42	107.06	98.78	97.88	89.96	89.96	86	83.48
05-11-2015 10:00:00	177.44	186.8	194.72	197.06	212.72	210.92	195.98	171.14	131.72	115.7	128.12	132.98	120.2	107.24	106.88	98.42	98.06	89.96	89.96	86.18	83.66
05-11-2015 11:00:00	177.8	187.52	195.26	197.6	212.9	211.46	196.52	171.68	131.9	116.24	128.48	133.34	120.38	107.42	107.24	98.96	97.52	89.6	89.78	85.64	82.94
05-11-2015 12:00:00	177.8	187.34	195.26	197.6	212.9	211.28	196.34	171.68	131.36	115.52	127.76	132.62	119.66	107.06	106.7	98.42	97.7	89.78	89.78	85.82	83.12
05-11-2015 13:00:00	177.26	186.26	194	196.52	212.18	210.74	195.44	170.6	130.82	114.62	126.86	131.72	119.3	106.7	106.34	97.88	96.62	88.7	88.52	84.74	82.58
05-11-2015 14:00:00	177.08	186.44	194.18	196.7	212	210.56	195.26	170.6	131.72	115.7	127.94	132.62	120.02	107.42	106.88	98.78	97.34	89.42	89.6	85.64	83.12
05-11-2015 15:00:00	177.8	187.16	194.9	197.42	212.9	210.92	195.8	170.96	131.9	115.88	127.94	132.8	120.2	107.06	106.7	98.6	98.42	90.32	90.32	86.36	84.02
05-11-2015 16:00:00	178.7	188.24	195.8	198.32	213.44	211.28	196.16	171.5	132.44	116.42	128.3	133.16	120.38	107.24	107.06	98.78	98.78	90.86	90.68	86.72	84.2
05-11-2015 17:00:00	177.08	186.08	193.82	196.34	212	209.66	194.18	169.34	131.18	114.98	126.68	131.72	119.48	106.34	105.8	97.7	97.52	89.42	89.42	85.64	83.48
05-11-2015 18:00:00	180.5	189.86	197.42	199.4	214.34	212	197.24	172.76	133.52	117.32	129.02	133.52	120.74	107.78	107.78	99.86	99.86	91.76	91.4	87.26	84.38
05-11-2015 19:00:00	179.78	189.14	196.7	198.86	213.62	211.82	196.88	172.4	132.26	116.06	127.76	132.26	119.66	107.6	107.42	99.5	98.78	90.68	90.5	86.36	83.66
05-11-2015 20:00:00	176.72	185.72	193.46	195.8	211.28	209.66	194	169.16	130.82	114.62	126.14	131.18	119.12	106.7	106.16	97.88	96.98	88.88	88.88	85.1	82.94
05-11-2015 21:00:00	176.9	186.08	193.82	196.16	211.46	209.84	194.18	169.34	130.64	114.62	126.14	131	118.94	106.34	105.98	97.88	97.52	89.42	89.42	85.64	83.3
05-11-2015 22:00:00	176.9	186.08	193.64	196.16	211.46	209.48	194	169.16	131	115.16	126.68	131.36	119.3	106.88	106.52	98.42	97.34	89.24	89.24	85.46	83.12
05-11-2015 23:00:00	177.08	186.26	193.82	196.34	211.46	209.66	194.18	169.34	131	115.16	126.5	131.36	119.3	106.88	106.52	98.42	97.16	89.42	89.24	85.46	83.12
05-12-2015 00:00:00	177.08	186.08	193.82	196.34	211.46	209.48	194	169.34	131	114.98	126.5	131.18	119.12	106.88	106.52	98.42	97.16	89.24	89.24	85.46	83.12
05-12-2015 01:00:00	177.26	186.26	193.82	196.34	211.46	209.66	194	169.34	130.64	114.62	125.96	130.82	118.76	106.52	106.16	98.24	97.16	89.24	89.24	85.46	83.12
05-12-2015 02:00:00	176.9	185.9	193.46	195.98	211.1	209.3	193.64	168.8	130.46	114.62	125.78	130.64	118.58	106.52	106.16	98.06	97.16	89.24	89.24	85.46	83.12
05-12-2015 03:00:00	176.72	185.9	193.46	195.98	211.1	209.3	193.64	168.8	130.64	114.8	125.96	130.64	118.94	106.7	106.16	98.42	96.62	88.88	88.7	85.1	82.76
05-12-2015 04:00:00	176.9	185.9	193.46	195.98	210.92	209.12	193.46	168.62	130.64	114.8	125.96	130.64	118.76	106.7	106.34	98.24	96.98	89.06	89.06	85.46	83.12
05-12-2015 05:00:00	177.08	186.08	193.46	195.98	211.1	209.3	193.64	168.62	130.28	114.44	125.42	130.28	118.58	106.34	105.98	97.88	97.16	89.24	89.24	85.46	83.3
05-12-2015 06:00:00	177.08	185.9	193.46	195.98	211.1	209.12	193.46	168.44	130.46	114.62	125.78	130.46	118.76	106.7	106.16	98.42	97.34	89.42	89.24	85.64	83.12
05-12-2015 07:00:00	177.44	186.44	194.18	196.52	211.46	209.3	193.64	168.8	130.46	114.8	125.78	130.28	118.58	106.34	106.16	98.24	96.98	89.24	89.24	85.46	82.94
05-12-2015 08:00:00	175.64	185.36	193.1	195.62	210.56	207.32	191.84	166.82	128.84	113.72	124.88	129.56	118.04	105.08	104.54	96.26	96.26	89.06	89.42	85.82	83.48
05-12-2015 09:00:00	176.9	186.26	193.82	196.16	211.1	207.32	191.48	166.64	130.46	114.98	125.78	130.46	118.94	105.08	104.54	96.62	97.16	89.78	89.96	86.36	84.02
05-12-2015 10:00:00	176	185.54	193.1	195.62	210.38	207.5	191.84	167	128.84	113.54	124.52	129.2	117.68	104.72	104.18	96.26	96.44	89.24	89.6	86	83.48
05-12-2015 11:00:00	175.82	185.18	192.92	195.44	210.38	206.6	190.58	165.74	129.02	113.54	124.52	129.2	117.86	103.64	103.1	95	96.98	89.78	89.96	86.54	84.38
05-12-2015 12:00:00	176	185.36	192.92	195.26	210.2	206.42	190.4	165.56	129.92	114.26	125.06	129.74	118.4	104.18	103.64	95.54	97.34	89.96	90.14	86.72	84.38
05-12-2015 13:00:00	176.72	186.08	193.46	195.98	210.74	207.14	191.3	166.46	130.28	114.8	125.42	130.1	118.58	104.72	104.18	96.26	97.7	90.32	90.32	86.72	84.38
05-12-2015 14:00:00	177.62	186.62	194.18	196.52	211.28	207.5	191.66	167	131.18	115.34	125.96	130.46	119.12	105.26	104.9	97.16	98.24	90.68	90.68	87.08	84.74
05-12-2015 15:00:00	177.98	186.98	194.36	196.7	211.28	207.86	192.2	167.54	131	114.98	125.42	129.92	118.58	105.26	104.9	97.16	98.42	90.68	90.5	86.72	84.38
05-12-2015 16:00:00	176.9	185.72	193.28	195.62	210.38	207.32	191.3	166.64	129.74	113.9	124.16	128.66	117.68	105.08	104.72	96.8	97.34	89.6	89.42	86	83.84
05-12-2015 17:00:00	175.82	184.64	192.02	194.36	209.3	206.42	190.4	165.74	128.84	113	123.26	127.94	116.78	104.72	104.18	96.44	96.44	88.88	88.7	85.28	83.3
05-12-2015 18:00:00	176.36	185.36	192.74	195.26	209.84	207.14	191.12	166.28	129.38	113.54	123.8	128.3	116.96	105.26	104.9	97.16	96.98	89.42	89.42	85.82	83.66
05-12-2015 19:00:00	176.72	185.54	192.92	195.44	210.02	207.5	191.48	166.82	129.38	113.54	123.8	128.3	116.96	105.8	105.62	97.52	96.62	88.88	88.88	85.28	82.94
05-12-2015 20:00:00	176.72	185.54	192.92	195.26	210.02	207.5	191.3	166.64	129.38	113.54	123.62	128.3	117.14	106.16	106.34	97.52	96.98	89.24	89.24	85.64	83.48
05-12-2015 21:00:00	176.18	185	192.38	194.9	209.48	206.96	190.94	166.1	129.38	113.54	123.8	128.12	116.96	107.42	108.14	97.34	96.8	89.24	89.24	85.64	83.48
05-12-2015 22:00:00	176.36	185.18	192.56	195.08	209.48	207.14	190.94	166.28	129.56	113.72	123.8	128.12	117.14	110.48	112.1	97.7	96.8	89.06	89.06	85.64	83.48
05-12-2015 23:00:00	176.72	185.54	192.92	195.26	209.84	207.32	191.12	166.46	129.38	113.54	123.44	127.94	116.96	114.8	117.32	97.52	96.98	89.24	89.24	85.82	83.48

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-13-2015 00:00:00	176.36	185.18	192.56	194.9	209.48	206.96	190.76	166.1	129.38	113.54	123.44	127.94	116.96	120.56	123.8	97.7	97.16	89.24	89.24	85.82	83.66
05-13-2015 01:00:00	176.54	185.36	192.74	195.26	209.66	207.14	191.12	166.46	129.56	113.9	123.8	128.12	117.32	127.76	131.72	98.24	97.16	89.06	88.88	85.46	83.12
05-13-2015 02:00:00	176.36	185	192.2	194.72	209.12	206.78	190.4	165.74	129.38	113.54	123.26	127.76	116.96	134.78	139.46	98.42	97.52	89.06	89.06	85.64	83.48
05-13-2015 03:00:00	176.72	185.54	192.74	195.26	209.66	206.96	190.76	166.28	129.38	113.72	123.62	127.94	117.32	142.34	147.74	99.14	97.88	89.06	89.06	85.64	83.3
05-13-2015 04:00:00	176.72	185.54	192.74	195.26	209.66	207.14	190.76	166.1	129.2	113.54	123.26	127.58	117.14	149.9	155.48	99.32	98.6	89.24	89.24	85.64	83.48
05-13-2015 05:00:00	176.36	185.18	192.56	194.9	209.3	206.78	190.4	165.74	129.02	113.36	123.08	127.4	117.14	157.1	163.4	99.86	98.96	88.88	88.88	85.46	83.3
05-13-2015 06:00:00	176.54	185.36	192.74	195.26	209.48	206.78	190.58	165.92	129.02	113.36	123.08	127.4	117.32	164.3	170.6	100.76	99.68	89.06	89.06	85.46	83.12
05-13-2015 07:00:00	176.54	185.36	192.74	195.08	209.3	206.6	190.22	165.74	129.02	113.36	122.9	127.22	117.68	170.78	177.44	101.48	100.58	89.06	89.06	85.46	83.12
05-13-2015 08:00:00	176.36	185.54	192.92	195.08	209.12	205.88	189.86	165.38	129.02	113.9	123.62	127.76	118.76	176.9	183.38	102.2	101.48	89.6	89.6	86.18	83.66
05-13-2015 09:00:00	176.9	185.72	192.92	195.26	209.3	205.7	189.14	164.66	128.84	113.36	122.9	127.22	119.3	181.76	188.06	102.2	102.74	89.6	89.78	86.18	84.02
05-13-2015 10:00:00	176.18	185.18	192.56	194.9	208.76	206.06	189.68	165.2	128.48	113.18	122.72	127.04	120.02	187.88	194	104	102.92	89.06	89.06	85.64	83.12
05-13-2015 11:00:00	176.54	185.54	192.74	195.08	209.12	205.7	189.32	164.84	128.48	113.36	122.72	127.22	121.82	192.38	198.32	104.36	103.82	89.06	89.24	85.64	83.3
05-13-2015 12:00:00	176.9	185.9	193.1	195.26	209.3	205.88	189.5	165.02	129.02	113.72	123.08	127.4	123.8	197.42	203.36	105.62	105.26	89.42	89.42	85.82	83.48
05-13-2015 13:00:00	177.26	185.9	193.1	195.44	209.3	205.7	189.32	165.02	128.84	113.36	122.72	127.04	125.42	201.92	207.68	106.34	106.34	89.24	89.24	85.64	83.3
05-13-2015 14:00:00	177.26	186.08	193.28	195.26	209.12	205.88	189.5	165.2	128.84	113.36	122.36	126.86	127.4	206.42	212	107.6	107.96	89.96	89.96	86.18	83.84
05-13-2015 15:00:00	177.8	186.44	193.64	195.8	209.48	206.42	190.04	165.74	129.2	113.72	122.72	127.22	130.46	211.46	216.68	109.22	108.32	89.42	89.24	85.46	82.94
05-13-2015 16:00:00	176.9	185.36	192.38	194.72	208.58	205.7	189.14	165.02	128.12	112.46	121.46	125.96	132.62	214.88	219.74	109.4	109.58	89.42	89.06	85.28	82.94
05-13-2015 17:00:00	177.44	186.08	193.1	195.26	208.94	206.6	190.04	165.92	127.94	112.1	121.1	125.6	135.68	218.84	223.52	110.84	111.02	89.96	89.6	85.82	83.3
05-13-2015 18:00:00	176	184.64	191.84	194.18	208.04	205.52	188.78	164.66	127.04	111.38	120.2	125.42	140	222.26	226.4	111.2	110.48	88.34	88.16	84.2	82.22
05-13-2015 19:00:00	175.64	183.92	191.12	193.64	207.68	204.8	188.06	163.58	127.58	111.92	120.92	127.4	146.3	225.5	229.46	112.1	111.56	88.7	88.52	85.1	83.12
05-13-2015 20:00:00	175.64	184.28	191.3	193.82	207.86	204.98	188.06	163.58	127.76	112.28	121.28	138.2	153.14	228.56	232.52	113	112.64	88.88	88.88	85.28	83.3
05-13-2015 21:00:00	176	184.64	191.84	194.18	208.04	205.16	188.24	163.94	128.12	112.64	121.46	165.02	160.34	231.62	235.22	113.9	113.54	89.24	89.06	85.64	83.48
05-13-2015 22:00:00	176.18	184.64	191.84	194.18	208.04	205.16	188.24	163.94	127.94	112.46	121.28	190.94	167.18	233.96	237.38	114.8	114.44	89.24	89.24	85.64	83.48
05-13-2015 23:00:00	175.64	184.1	191.3	193.64	207.5	204.62	187.7	163.22	127.94	112.64	121.28	211.28	174.2	236.3	239.36	115.7	115.52	89.6	89.42	86	83.66
05-14-2015 00:00:00	175.64	184.1	191.3	193.64	207.5	204.44	187.7	163.22	128.12	112.82	121.46	231.26	181.04	238.64	241.7	116.78	116.06	89.24	89.24	85.64	83.48
05-14-2015 01:00:00	175.82	184.46	191.48	193.82	207.5	204.62	187.7	163.4	128.12	112.82	121.46	241.34	187.52	240.62	243.5	117.68	116.96	89.24	89.06	85.64	83.48
05-14-2015 02:00:00	175.82	184.28	191.48	193.82	207.68	204.62	187.7	163.4	128.12	112.82	121.46	245.3	193.28	242.42	245.12	118.4	117.68	89.24	89.24	85.64	83.48
05-14-2015 03:00:00	175.82	184.46	191.48	193.64	207.32	204.62	187.52	163.22	127.94	112.46	121.1	247.1	198.14	243.86	246.2	118.94	118.22	89.24	89.06	85.64	83.3
05-14-2015 04:00:00	176	184.46	191.48	193.82	207.5	204.62	187.7	163.22	127.76	112.64	121.28	248.36	202.82	245.12	247.64	119.84	119.12	89.42	89.24	85.64	83.48
05-14-2015 05:00:00	175.82	184.28	191.48	193.82	207.32	204.44	187.34	163.04	127.94	112.64	121.28	248.9	206.96	246.2	248.54	120.56	119.84	89.24	89.24	85.46	83.3
05-14-2015 06:00:00	176	184.46	191.48	193.82	207.32	204.44	187.34	163.04	127.76	112.46	121.1	249.08	210.56	247.1	249.08	121.1	120.56	89.42	89.42	85.64	83.48
05-14-2015 07:00:00	176	184.46	191.48	193.82	207.32	204.26	187.16	163.04	127.76	112.64	121.28	249.62	214.16	248	249.98	122	121.28	89.42	89.42	85.64	83.48
05-14-2015 08:00:00	175.64	184.28	191.3	193.46	206.96	203.9	186.98	162.68	127.94	112.82	121.46	249.8	217.4	248.72	250.7	122.9	121.82	89.42	89.42	85.64	83.3
05-14-2015 09:00:00	175.82	184.28	191.48	193.82	207.14	204.08	186.98	162.86	127.76	112.64	121.46	249.8	220.1	249.44	251.24	123.44	122.54	89.42	89.42	85.46	83.12
05-14-2015 10:00:00	176	184.46	191.66	193.82	207.14	204.26	186.98	162.86	127.22	112.1	121.28	249.44	222.26	249.8	251.24	123.62	123.44	89.78	89.6	85.64	83.48
05-14-2015 11:00:00	176	184.46	191.48	193.82	207.14	204.08	186.8	162.68	127.58	112.46	122	249.8	225.14	250.52	251.96	124.7	123.98	89.78	89.6	85.64	83.3
05-14-2015 12:00:00	175.82	184.28	191.3	193.64	206.78	203.72	186.62	162.5	127.4	112.28	122.18	249.8	227.3	250.88	252.32	125.06	124.34	89.42	89.42	85.28	82.94
05-14-2015 13:00:00	175.82	184.1	191.12	193.46	206.78	203.9	186.62	162.5	127.4	112.28	122.72	249.8	229.46	251.42	252.68	125.78	125.06	89.6	89.6	85.46	83.12
05-14-2015 14:00:00	176.54	185.36	192.38	194.36	207.5	204.44	187.34	163.22	127.58	112.64	123.62	250.16	231.26	251.78	253.04	126.68	125.78	89.96	89.96	85.64	83.12
05-14-2015 15:00:00	176.72	185.36	192.2	194.36	207.14	204.08	186.98	163.04	127.58	112.64	124.34	250.16	233.06	252.14	253.4	127.22	126.68	90.32	90.32	85.82	83.12
05-14-2015 16:00:00	176.72	185.36	192.2	194.36	207.32	204.26	186.98	163.04	127.76	112.82	125.24	250.34	235.04	252.68	253.76	128.12	127.22	90.5	90.32	85.82	83.3
05-14-2015 17:00:00	175.28	183.38	190.22	192.56	205.88	203	185.36	161.24	126.68	111.56	124.52	249.26	236.12	252.5	253.22	127.76	127.22	89.42	89.24	84.92	82.76
05-14-2015 18:00:00	175.28	183.56	190.4	192.56	205.88	203	185.36	161.24	126.5	111.56	125.6	249.44	237.56	252.5	253.22	128.12	127.94	89.96	89.78	85.46	83.48
05-14-2015 19:00:00	175.28	183.56	190.4	192.56	205.88	202.82	185.36	161.24	126.68	111.74	126.68	249.62	238.82	252.86	253.4	128.84	128.66	90.14	90.14	85.64	83.48
05-14-2015 20:00:00	175.28	183.56	190.4	192.74	205.88	203	185.36	161.24	126.68	111.56	127.58	249.44	239.9	253.04	253.58	129.2	128.66	89.6	89.6	85.1	82.94
05-14-2015 21:00:00	175.1	183.38	190.22	192.56	205.7	202.82	185.18	161.06	126.86	111.92	129.02	249.8	241.16	253.4	253.94	130.1	129.38	90.14	89.96	85.46	83.3
05-14-2015 22:00:00	175.46	183.56	190.58	192.74	205.88	203.18	185.36	161.24	127.04	112.1	130.28	249.98	242.42	253.4	254.12	130.82	130.1	90.32	90.32	85.64	83.3
05-14-2015 23:00:00	175.28	183.56	190.4	192.56	205.88	202.82	185.18	161.06	126.86	112.1	131.54	249.98	243.14	253.76	254.12	131.18	130.82	90.5	90.5	85.82	83.48
05-15-2015 00:00:00	175.46	183.56	190.58	192.74	205.88	203	185.18	161.06	126.68	111.92	132.62	249.8	243.86	253.76	254.12	131.54	131.36	90.68	90.5	85.82	83.48
05-15-2015 01:00:00	175.1	183.2	190.04	192.38	205.52	202.46	184.82	160.7	126.86	112.1	134.24	250.16	244.76	254.12	254.3	132.44	132.08	90.86	90.86	85.82	83.66
05-15-2015 02:00:00	175.1	183.38	190.22	192.56	205.34	202.46	184.64	160.7	127.04	112.46	135.86	250.34	245.48	254.48	254.84	133.16	132.26	90.68	90.68	85.64	83.3
05-15-2015 03:00:00	175.28	183.38	190.4	192.56	205.52	202.64	184.82	160.7	127.04	112.46	137.3	250.34	246.2	254.66	254.84	133.7	132.8	90.68	90.86	85.82	83.48

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-15-2015 04:00:00	175.1	183.38	190.22	192.56	205.52	202.64	184.64	160.7	127.04	112.46	138.74	250.34	246.56	254.84	255.02	134.06	133.34	90.86	90.86	85.82	83.3
05-15-2015 05:00:00	175.28	183.38	190.22	192.38	205.34	202.46	184.46	160.52	127.04	112.46	140.36	250.34	246.92	254.84	255.02	134.6	133.7	91.04	91.04	85.82	83.3
05-15-2015 06:00:00	175.28	183.38	190.22	192.38	205.34	202.46	184.46	160.52	127.04	112.64	141.8	250.52	247.28	255.2	255.2	135.14	134.24	91.04	91.22	85.82	83.3
05-15-2015 07:00:00	175.46	183.74	190.58	192.74	205.52	202.64	184.64	160.7	126.68	112.28	143.24	250.16	247.28	254.66	254.84	135.14	134.96	91.58	91.58	86.18	83.84
05-15-2015 08:00:00	175.1	183.38	190.22	192.38	204.98	201.92	183.92	159.98	126.5	112.28	144.86	250.16	247.64	254.66	254.48	135.5	134.6	91.04	91.04	85.64	83.12
05-15-2015 09:00:00	175.28	183.56	190.4	192.56	205.34	202.1	183.92	160.16	126.5	112.28	146.66	250.16	247.82	254.66	254.66	135.86	135.86	91.76	91.76	86.36	83.84
05-15-2015 10:00:00	174.92	183.38	190.04	192.2	204.98	201.74	183.74	159.8	126.32	112.28	148.28	250.16	247.82	254.66	254.66	136.22	136.04	91.58	91.58	86.18	83.48
05-15-2015 11:00:00	174.92	183.56	190.22	192.56	204.98	201.56	183.38	159.44	126.32	112.82	150.62	250.52	248.36	254.12	254.12	136.22	136.58	92.3	92.48	86.72	83.84
05-15-2015 12:00:00	174.56	183.02	189.68	192.02	204.62	200.84	182.66	158.72	126.32	112.46	152.06	250.16	248.36	254.12	253.94	136.22	136.94	91.94	92.12	86.36	83.66
05-15-2015 13:00:00	174.74	182.66	189.5	191.66	204.44	201.38	183.02	159.08	125.96	111.74	152.96	249.44	248	254.48	254.3	137.12	137.12	91.4	91.4	85.64	83.3
05-15-2015 14:00:00	174.74	183.02	189.86	192.02	204.62	201.02	182.66	158.9	126.5	112.64	155.66	250.16	248.72	254.3	254.12	137.3	137.48	91.76	91.94	86	83.3
05-15-2015 15:00:00	175.1	183.38	190.04	192.2	204.8	201.56	183.2	159.44	127.04	113	157.64	250.34	249.08	255.38	255.2	138.74	138.92	92.66	92.66	86.72	84.02
05-15-2015 16:00:00	173.84	181.76	188.42	190.76	203.54	200.66	181.94	158.18	125.78	111.74	158.36	249.26	248.36	254.66	254.3	138.2	138.2	91.76	91.76	85.82	83.3
05-15-2015 17:00:00	174.74	182.84	189.5	191.66	204.44	201.38	182.84	159.08	126.68	112.82	161.06	249.98	249.08	255.2	254.84	139.1	139.28	92.48	92.48	86.54	83.84
05-15-2015 18:00:00	174.38	182.3	189.14	191.48	204.08	201.2	182.48	158.54	126.68	113.18	162.86	250.16	249.44	255.02	254.84	139.64	139.82	92.66	92.84	86.72	84.02
05-15-2015 19:00:00	174.92	183.02	189.68	191.84	204.44	201.56	183.02	159.08	127.04	113.54	165.02	250.52	249.8	255.74	255.38	140.54	140.36	93.02	93.02	86.72	83.66
05-15-2015 20:00:00	174.74	182.84	189.5	191.84	204.26	201.56	182.84	159.08	126.86	113.54	166.64	250.34	249.62	255.38	255.2	140.72	140.72	93.02	93.02	86.72	83.84
05-15-2015 21:00:00	174.92	183.02	189.68	191.84	204.44	201.56	183.02	159.08	126.68	113.54	168.26	250.16	249.62	255.56	255.2	141.08	141.08	93.2	93.2	86.72	83.84
05-15-2015 22:00:00	174.92	182.84	189.5	191.84	204.26	201.56	182.84	159.26	126.5	113.72	169.88	250.16	249.62	255.56	255.2	141.44	141.26	93.2	93.2	86.72	83.66
05-15-2015 23:00:00	174.92	183.02	189.68	191.84	204.26	201.56	183.02	159.08	126.68	113.9	171.86	250.16	249.8	255.74	255.38	141.8	141.62	93.2	93.2	86.54	83.66
05-16-2015 00:00:00	174.92	182.84	189.5	191.66	204.26	201.38	182.66	158.9	126.5	114.08	173.48	249.98	249.8	255.56	255.2	142.16	141.98	93.38	93.38	86.54	83.66
05-16-2015 01:00:00	174.92	182.84	189.5	191.66	204.08	201.38	182.66	158.9	126.68	114.26	175.28	250.16	249.98	255.56	255.38	142.52	142.16	93.38	93.38	86.72	83.66
05-16-2015 02:00:00	174.74	182.66	189.32	191.48	203.9	201.2	182.48	158.72	126.68	114.62	176.9	249.98	249.98	255.74	255.38	142.88	142.52	93.56	93.56	86.72	83.66
05-16-2015 03:00:00	174.92	182.66	189.32	191.48	203.9	201.38	182.48	158.72	126.68	114.8	178.7	249.98	249.98	255.74	255.38	143.06	142.7	93.56	93.56	86.72	83.66
05-16-2015 04:00:00	174.74	182.84	189.32	191.48	203.9	201.2	182.3	158.72	126.68	115.16	180.32	249.98	249.98	255.38	255.2	143.42	143.24	93.74	93.92	86.72	83.66
05-16-2015 05:00:00	174.74	182.66	189.32	191.48	203.72	201.2	182.3	158.54	126.68	115.34	182.12	249.98	249.98	255.56	255.38	143.78	143.6	94.1	94.1	86.9	83.66
05-16-2015 06:00:00	174.74	182.66	189.32	191.48	203.72	201.2	182.3	158.54	126.86	115.7	183.92	249.98	250.16	255.56	255.2	144.14	143.96	94.1	94.1	86.9	83.66
05-16-2015 07:00:00	174.56	182.66	189.14	191.3	203.72	201.02	182.12	158.36	126.86	116.24	185.9	250.16	250.34	255.92	255.56	144.5	144.32	94.28	94.28	87.08	83.84
05-16-2015 08:00:00	174.56	182.48	189.14	191.3	203.54	200.84	181.94	158.36	127.04	116.6	187.88	250.16	250.52	256.1	255.56	145.04	144.5	94.46	94.28	87.08	83.66
05-16-2015 09:00:00	174.56	182.48	189.14	191.12	203.54	200.84	181.76	158.18	127.22	116.96	189.86	250.34	250.7	256.28	255.74	145.4	144.86	94.46	94.64	87.08	83.66
05-16-2015 10:00:00	174.38	182.3	188.96	191.12	203.36	200.84	181.76	158	127.04	117.32	191.66	250.16	250.52	256.1	255.56	145.58	144.86	94.46	94.46	86.9	83.48
05-16-2015 11:00:00	174.38	182.48	188.96	191.12	203.18	200.66	181.58	158	127.04	117.68	193.46	250.16	250.52	255.92	255.56	145.76	145.04	94.46	94.46	86.9	83.48
05-16-2015 12:00:00	174.02	181.76	188.42	190.58	202.82	200.3	181.22	157.64	127.04	117.68	195.08	249.98	250.52	255.92	255.56	145.94	145.22	94.28	94.46	86.72	83.48
05-16-2015 13:00:00	174.2	182.12	188.6	190.76	203.18	200.48	181.22	157.82	127.22	118.22	197.06	249.98	250.7	255.38	255.38	146.12	145.94	95	95	87.26	83.84
05-16-2015 14:00:00	174.2	182.12	188.6	190.76	203	200.48	181.04	157.64	127.22	118.76	198.68	249.98	250.52	255.74	255.38	146.3	146.12	95	95.18	87.44	83.84
05-16-2015 15:00:00	174.56	182.48	189.14	191.12	203.36	200.84	181.58	158.18	127.4	119.3	200.48	250.16	250.7	256.1	255.56	146.84	146.66	95.54	95.54	87.62	84.02
05-16-2015 16:00:00	175.46	183.56	189.86	191.84	203.72	201.2	182.12	158.9	128.3	120.56	202.82	250.7	250.88	256.46	256.1	147.74	146.66	95.54	95.36	87.26	83.12
05-16-2015 17:00:00	175.82	183.74	190.04	192.02	203.72	201.92	182.84	159.8	128.3	120.92	203.9	250.16	250.16	256.82	256.64	148.64	147.38	96.08	95.9	87.44	82.94
05-16-2015 18:00:00	174.2	181.94	188.42	190.58	202.64	200.48	181.22	157.82	127.22	120.02	204.08	249.08	249.8	256.1	255.74	147.74	146.84	95.18	95	86.72	82.94
05-16-2015 19:00:00	172.58	180.14	186.44	188.78	201.2	199.4	179.78	156.38	126.68	119.84	204.8	248.72	249.62	255.92	255.38	147.56	146.48	94.46	94.46	86.18	82.76
05-16-2015 20:00:00	173.66	181.22	187.7	189.86	202.1	199.76	180.32	156.74	127.58	121.28	206.96	249.44	250.34	255.56	255.02	147.38	147.56	95.72	95.72	87.62	84.02
05-16-2015 21:00:00	173.84	181.4	187.88	190.04	202.28	199.76	180.32	156.92	128.48	122.72	209.12	250.16	251.06	256.1	255.56	148.1	147.56	95.9	95.9	87.62	83.84
05-16-2015 22:00:00	174.02	181.76	188.06	190.22	202.46	199.94	180.5	157.1	128.48	123.26	210.38	250.16	250.88	255.92	255.38	148.28	147.74	96.08	96.08	87.62	83.84
05-16-2015 23:00:00	174.2	181.94	188.24	190.4	202.46	200.12	180.5	157.1	128.84	123.8	211.64	250.34	251.06	256.1	255.56	148.46	147.92	96.26	96.26	87.8	84.02
05-17-2015 00:00:00	174.02	181.76	188.24	190.22	202.46	200.12	180.32	157.1	129.2	124.52	213.08	250.34	251.24	256.28	255.74	148.82	148.28	96.44	96.44	87.98	84.2
05-17-2015 01:00:00	174.02	181.76	188.06	190.22	202.28	199.94	180.32	156.92	129.38	125.06	213.98	250.16	251.06	256.1	255.38	148.82	148.46	96.62	96.62	88.16	84.2
05-17-2015 02:00:00	174.02	181.76	188.06	190.22	202.46	199.94	180.32	156.92	129.56	125.78	215.24	250.16	251.06	255.92	255.56	149	148.64	96.62	96.8	88.16	84.02
05-17-2015 03:00:00	174.2	181.94	188.24	190.22	202.28	199.94	180.14	157.1	129.92	126.5	216.68	250.16	251.24	256.1	255.74	149.36	148.82	96.98	96.98	88.16	84.2
05-17-2015 04:00:00	173.84	181.58	187.88	190.04	202.1	199.76	179.96	156.92	130.1	127.04	217.58	250.16	251.06	255.92	255.56	149.36	149	96.98	96.98	88.16	84.2
05-17-2015 05:00:00	174.02	181.76	188.06	190.22	202.1	199.94	179.96	156.92	130.46	127.76	218.48	249.98	251.06	255.92	255.56	149.54	149.18	97.16	97.16	88.34	84.2
05-17-2015 06:00:00	174.2	181.76	188.06	190.22	202.28	199.94	179.96	157.1	130.82	128.48	219.38	249.98	251.06	255.92	255.38	149.72	149.36	97.16	97.16	88.34	84.2
05-17-2015 07:00:00	174.02	181.76	188.06	190.22	202.1	199.76	179.96	156.92	131.36	129.38	220.64	250.34	251.24	256.1	255.74	150.08	149.54	97.52	97.34	88.52	84.38

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-17-2015 08:00:00	174.02	181.76	188.06	190.04	202.1	199.76	179.78	156.74	131.9	130.28	221.9	250.52	251.42	256.28	255.92	150.44	149.9	97.52	97.7	88.52	84.38
05-17-2015 09:00:00	173.84	181.58	187.88	189.86	201.92	199.4	179.6	156.56	132.08	130.82	222.62	250.34	251.42	256.28	255.74	150.44	149.72	97.52	97.52	88.34	84.02
05-17-2015 10:00:00	174.02	181.76	188.24	190.22	201.92	199.58	179.78	156.92	132.26	131.54	223.34	250.16	251.24	255.92	255.56	150.44	149.72	97.52	97.52	88.34	83.84
05-17-2015 11:00:00	173.66	181.4	187.7	189.86	201.74	199.4	179.24	156.56	132.62	132.08	224.06	250.16	251.24	255.74	255.2	150.44	150.44	98.06	98.24	88.88	84.56
05-17-2015 12:00:00	173.66	181.22	187.52	189.68	201.74	199.22	179.06	156.38	132.98	132.62	224.78	249.8	251.06	255.74	255.02	150.44	150.26	97.88	97.88	88.7	84.38
05-17-2015 13:00:00	173.12	180.86	187.16	189.32	201.2	198.5	178.52	155.66	134.06	134.06	226.22	250.52	251.78	255.74	255.2	150.8	150.44	98.24	98.24	89.06	84.74
05-17-2015 14:00:00	174.74	182.48	188.78	190.76	202.46	199.94	179.96	157.46	134.6	135.32	227.48	250.52	251.6	255.74	255.38	151.34	150.8	98.78	98.78	89.24	84.38
05-17-2015 15:00:00	174.2	181.94	188.06	190.22	201.92	199.58	179.6	156.92	134.96	135.68	227.66	250.16	251.42	256.1	255.74	151.7	150.8	98.42	98.24	88.7	84.02
05-17-2015 16:00:00	174.92	182.48	188.78	190.58	202.28	199.94	179.96	157.46	135.68	136.76	228.38	250.16	251.06	255.92	255.56	151.88	151.34	98.78	98.6	88.88	83.84
05-17-2015 17:00:00	174.2	181.94	188.06	190.04	201.74	199.58	179.42	157.1	135.86	136.94	228.38	249.8	250.88	256.1	255.56	151.88	151.52	98.78	98.6	88.7	84.02
05-17-2015 18:00:00	173.12	180.5	186.8	188.78	200.84	198.68	178.34	156.02	135.86	137.3	228.56	249.44	250.88	255.92	255.38	151.7	151.34	98.42	98.24	88.7	84.2
05-17-2015 19:00:00	173.48	180.86	187.16	189.32	201.2	199.04	178.7	156.38	136.4	138.2	229.28	249.26	250.7	255.38	255.02	151.88	151.34	98.42	98.6	88.7	84.2
05-17-2015 20:00:00	173.3	180.68	186.8	188.96	201.02	198.68	178.34	155.84	137.48	139.46	230.36	249.8	251.24	255.56	255.2	151.88	151.34	98.42	98.42	88.7	84.2
05-17-2015 21:00:00	173.48	180.86	187.34	189.32	201.2	198.86	178.52	156.2	138.02	140.36	231.08	249.8	251.24	255.74	255.2	152.06	151.52	98.6	98.6	88.88	84.38
05-17-2015 22:00:00	173.3	180.86	186.98	188.96	201.02	198.68	178.34	156.02	138.74	141.26	231.8	249.98	251.24	255.74	255.2	152.24	152.42	99.5	99.5	89.78	85.1
05-17-2015 23:00:00	173.3	180.86	186.98	189.14	201.02	198.5	178.16	156.02	139.28	142.34	232.34	250.16	251.42	255.74	255.2	152.42	152.06	99.32	99.32	89.42	84.74
05-18-2015 00:00:00	172.58	179.96	186.08	188.42	200.3	197.96	177.26	155.12	139.82	142.88	232.52	249.8	251.24	255.38	255.02	152.42	152.24	99.5	99.5	89.6	85.1
05-18-2015 01:00:00	173.12	180.5	186.8	188.96	200.84	198.5	178.16	156.02	140.9	144.5	233.78	250.52	251.78	256.28	255.74	153.32	152.78	99.86	99.86	89.96	85.1
05-18-2015 02:00:00	173.12	180.5	186.8	188.78	200.84	198.5	177.98	156.02	141.44	145.22	234.32	250.52	251.78	256.1	255.56	153.32	152.96	100.04	100.04	89.96	85.1
05-18-2015 03:00:00	173.12	180.5	186.62	188.78	200.66	198.32	177.8	156.02	141.98	146.12	234.68	250.52	251.78	256.1	255.56	153.5	152.78	100.04	100.04	89.96	85.1
05-18-2015 04:00:00	172.94	180.5	186.62	188.78	200.48	198.32	177.62	156.02	142.52	146.84	235.04	250.34	251.6	255.92	255.56	153.5	152.78	100.04	100.04	89.96	85.1
05-18-2015 05:00:00	172.94	180.32	186.44	188.6	200.48	198.32	177.62	156.02	143.06	147.74	235.76	250.52	251.78	255.74	255.56	153.68	152.78	99.86	99.86	89.78	84.74
05-18-2015 06:00:00	172.94	180.32	186.62	188.6	200.48	198.32	177.62	156.02	143.96	148.82	236.12	250.34	251.78	256.28	255.74	153.86	153.14	100.04	100.22	89.96	84.92
05-18-2015 07:00:00	173.12	180.5	186.8	188.78	200.66	198.32	177.8	156.2	144.32	149.72	236.48	250.34	251.78	256.1	255.56	153.86	153.5	100.58	100.58	90.32	85.28
05-18-2015 08:00:00	173.48	180.86	186.98	189.14	200.84	198.5	177.98	156.56	144.86	150.44	236.66	250.16	251.6	256.1	255.56	153.86	153.5	100.58	100.58	90.32	85.28
05-18-2015 09:00:00	173.66	181.04	187.34	189.32	201.02	198.68	177.98	156.74	145.94	151.88	237.74	250.7	251.96	256.28	255.92	154.4	153.86	100.94	100.94	90.68	85.46
05-18-2015 10:00:00	173.12	180.68	186.8	188.78	200.48	198.14	177.44	156.38	146.12	152.42	237.74	250.52	251.78	256.1	255.56	154.22	153.68	100.58	100.76	90.32	85.28
05-18-2015 11:00:00	173.12	180.5	186.62	188.78	200.66	198.32	177.44	156.74	146.48	153.14	237.92	250.16	251.6	256.1	255.56	154.22	153.68	100.58	100.76	90.32	85.28
05-18-2015 12:00:00	173.3	180.86	186.98	188.96	200.66	198.14	177.44	156.74	147.38	154.58	238.82	250.52	251.96	255.92	255.56	154.58	154.04	101.12	101.12	90.68	85.46
05-18-2015 13:00:00	173.12	180.68	186.8	188.78	200.48	197.96	177.26	156.56	147.92	155.48	239.18	250.52	251.78	255.74	255.38	154.58	154.04	100.94	101.12	90.68	85.28
05-18-2015 14:00:00	173.12	180.5	186.62	188.78	200.48	197.78	176.9	156.38	148.1	156.2	239	250.34	251.78	255.74	255.2	154.22	154.22	101.12	101.12	90.68	85.46
05-18-2015 15:00:00	174.02	181.58	187.7	189.68	201.2	198.32	177.8	157.28	149.36	157.82	240.08	250.88	252.14	255.92	255.56	154.94	154.76	101.84	102.02	91.22	86
05-18-2015 16:00:00	173.48	181.04	186.98	188.96	200.66	197.78	177.08	156.92	149.72	158.54	240.8	250.7	251.96	255.38	255.38	154.94	154.58	101.84	101.66	91.04	85.46
05-18-2015 17:00:00	173.3	180.68	186.62	188.78	200.48	197.78	177.08	157.1	149.72	158.9	239.9	250.16	251.78	255.56	255.02	154.76	154.76	101.66	101.66	90.86	85.64
05-18-2015 18:00:00	172.94	180.32	186.44	188.42	200.12	197.78	176.9	157.1	150.26	159.8	240.26	250.16	251.6	255.92	255.38	154.94	154.76	101.66	101.66	91.04	85.64
05-18-2015 19:00:00	172.4	179.6	185.72	187.7	199.58	197.42	176.36	156.74	150.62	160.34	240.26	249.8	251.6	256.1	255.38	155.3	154.94	101.48	101.48	90.86	85.46
05-18-2015 20:00:00	172.4	179.6	185.72	187.88	199.58	197.42	176.36	156.74	150.8	160.88	240.8	249.62	251.42	255.38	255.02	155.12	154.58	101.3	101.48	90.68	85.46
05-18-2015 21:00:00	172.58	179.78	185.9	187.88	199.76	197.6	176.54	157.1	151.52	161.96	241.34	249.8	251.6	255.74	255.2	155.48	155.3	102.02	102.02	91.4	86
05-18-2015 22:00:00	172.58	179.78	185.9	187.88	199.76	197.6	176.54	157.1	152.24	163.04	241.7	250.16	251.96	256.1	255.56	155.84	155.12	101.84	101.84	91.04	85.64
05-18-2015 23:00:00	172.94	180.32	186.26	188.42	200.12	197.96	176.9	157.64	152.96	163.94	242.24	250.52	252.14	256.1	255.56	156.02	155.48	102.2	102.2	91.22	85.82
05-19-2015 00:00:00	172.76	180.14	186.08	188.24	200.12	197.6	176.54	157.64	153.32	164.66	242.6	250.34	251.96	255.74	255.38	156.02	155.66	102.38	102.38	91.58	86
05-19-2015 01:00:00	172.94	180.32	186.44	188.42	200.3	197.78	176.9	158	153.68	165.38	242.6	250.34	251.96	255.92	255.38	156.2	155.84	102.56	102.56	91.76	86.18
05-19-2015 02:00:00	172.94	180.32	186.26	188.42	200.12	197.78	176.72	158.18	154.22	165.92	242.6	250.34	251.96	255.74	255.56	156.38	156.02	102.56	102.56	91.58	86
05-19-2015 03:00:00	172.94	180.14	186.08	188.24	199.94	197.78	176.72	158.18	154.4	166.28	242.6	249.98	251.78	255.92	255.56	156.38	156.02	102.56	102.56	91.58	86
05-19-2015 04:00:00	172.4	179.6	185.54	187.7	199.58	197.42	176.18	158	155.12	167.54	243.14	250.52	252.14	256.1	255.74	156.92	155.84	102.38	102.38	91.4	85.82
05-19-2015 05:00:00	172.58	179.78	185.9	188.06	199.76	197.6	176.54	158.36	155.84	168.26	243.5	250.52	252.32	256.1	255.92	157.1	156.2	102.74	102.56	91.76	86
05-19-2015 06:00:00	172.76	179.96	186.08	188.24	199.94	197.78	176.72	158.72	156.02	168.62	243.5	250.34	252.14	256.1	255.74	157.1	156.56	102.92	102.92	91.94	86.18
05-19-2015 07:00:00	172.76	180.14	186.26	188.42	200.12	197.6	176.54	158.72	156.74	169.7	244.22	250.88	252.5	256.28	255.74	157.28	156.38	103.1	103.1	92.12	86.36
05-19-2015 08:00:00	172.58	180.14	186.26	188.24	199.76	197.06	176	158.54	156.56	169.88	243.68	250.52	252.14	255.74	255.2	156.74	156.38	103.1	103.28	92.48	86.54
05-19-2015 09:00:00	172.76	180.14	186.08	188.06	199.76	196.88	175.82	158.72	157.64	170.78	244.04	250.7	252.32	255.74	255.38	157.1	156.74	103.28	103.28	92.3	86.54
05-19-2015 10:00:00	172.58	180.14	186.08	188.06	199.76	196.7	175.82	158.72	157.64	171.14	244.22	250.7	252.32	255.56	255.2	157.1	156.38	103.28	103.28	92.3	86.36
05-19-2015 11:00:00	171.68	179.24	185.18	187.34	199.04	195.62	174.56	157.64	157.28	171.14	243.68	250.16	251.96	254.66	254.12	155.84	156.2	102.92	103.1	92.12	86.36

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-19-2015 12:00:00	172.76	180.14	186.08	188.24	199.76	196.34	175.28	158.72	158.72	172.58	244.76	250.88	252.5	255.38	254.84	156.74	156.92	103.64	103.82	92.66	86.54
05-19-2015 13:00:00	173.48	180.86	186.8	188.78	200.3	196.88	175.82	159.44	159.08	173.3	244.76	250.88	252.32	255.38	254.84	156.92	157.64	104	104	92.66	86.72
05-19-2015 14:00:00	173.66	181.04	186.98	188.78	200.48	197.06	176.18	160.16	159.8	173.84	244.76	250.88	252.5	255.38	255.2	157.64	158.54	104.9	104.9	93.56	87.44
05-19-2015 15:00:00	173.66	180.86	186.62	188.6	200.3	197.06	176	160.34	159.98	174.2	244.76	250.7	252.32	255.74	255.2	157.64	158.36	104.54	104.54	93.2	87.08
05-19-2015 16:00:00	173.84	180.86	186.8	188.6	200.12	197.42	176.54	161.06	160.34	174.38	244.4	250.34	251.96	255.92	255.56	158.18	158.36	104.54	104.36	92.84	86.72
05-19-2015 17:00:00	174.2	181.4	187.16	188.96	200.48	198.14	177.26	162.14	160.7	174.92	244.4	250.16	251.6	256.1	255.92	158.72	158.72	104.72	104.36	93.02	86.54
05-19-2015 18:00:00	174.02	181.22	186.98	188.78	200.12	198.32	177.44	162.5	160.88	175.28	244.22	250.16	251.6	256.46	256.28	159.26	158.9	105.08	104.72	93.2	86.9
05-19-2015 19:00:00	172.22	179.42	185.36	187.34	199.04	197.06	176	161.06	160.34	174.92	243.68	249.44	251.24	256.28	255.92	158.72	158.18	104.18	103.82	92.48	86.18
05-19-2015 20:00:00	172.04	179.06	185	187.16	198.86	196.7	175.46	160.7	160.52	175.28	243.5	249.44	251.6	255.74	255.2	158	157.82	103.82	103.64	92.48	86.54
05-19-2015 21:00:00	172.04	179.06	185	187.16	199.04	196.52	175.46	160.7	161.42	176.36	244.4	250.16	252.14	256.1	255.56	158.54	158	104	104	92.66	86.72
05-19-2015 22:00:00	172.4	179.42	185.54	187.7	199.4	196.88	175.64	161.42	161.78	177.26	244.58	250.34	252.32	255.92	255.56	158.9	158.36	104.54	104.54	93.02	86.9
05-19-2015 23:00:00	172.4	179.6	185.54	187.7	199.58	196.88	175.82	161.78	161.96	177.62	244.58	250.16	252.14	256.1	255.38	158.72	158.54	104.72	104.72	93.38	87.08
05-20-2015 00:00:00	172.58	179.6	185.72	187.7	199.58	196.88	175.82	161.96	162.68	178.52	245.12	250.7	252.5	256.1	255.92	159.26	158.54	104.54	104.54	93.2	86.9
05-20-2015 01:00:00	172.4	179.42	185.54	187.52	199.4	196.88	175.64	162.14	163.04	178.88	244.94	250.7	252.5	256.28	255.74	159.44	158.72	104.72	104.72	93.38	87.08
05-20-2015 02:00:00	172.4	179.6	185.54	187.7	199.4	196.88	175.82	162.5	163.22	179.42	245.12	250.7	252.5	256.28	255.74	159.62	158.9	104.9	104.9	93.38	87.08
05-20-2015 03:00:00	172.58	179.6	185.54	187.7	199.4	196.88	175.82	162.68	163.58	179.78	245.12	250.7	252.5	256.46	255.92	159.62	159.08	105.08	105.08	93.56	87.26
05-20-2015 04:00:00	172.4	179.6	185.54	187.7	199.4	196.7	175.82	162.86	163.76	180.14	245.12	250.52	252.32	256.28	255.74	159.62	158.72	104.72	104.54	93.2	86.9
05-20-2015 05:00:00	172.4	179.42	185.54	187.7	199.22	196.7	175.64	163.04	163.94	180.5	245.12	250.52	252.5	256.46	255.74	159.62	159.44	105.44	105.26	93.92	87.44
05-20-2015 06:00:00	172.22	179.42	185.36	187.52	199.22	196.52	175.46	163.22	164.66	181.22	245.48	251.06	252.86	256.82	256.1	160.16	159.08	105.08	105.08	93.56	87.08
05-20-2015 07:00:00	172.76	179.78	185.9	187.88	199.58	196.7	175.82	163.76	164.84	181.58	245.48	250.88	252.5	256.1	255.74	159.8	159.8	105.98	105.98	94.46	87.98
05-20-2015 08:00:00	172.4	179.78	185.72	187.7	199.4	196.52	175.46	163.76	165.02	181.94	245.3	250.7	252.5	255.92	255.74	159.98	159.44	105.62	105.62	93.92	87.62
05-20-2015 09:00:00	172.22	179.42	185.54	187.52	199.22	196.34	175.46	163.94	165.38	182.3	245.3	250.7	252.5	256.64	256.1	160.16	159.62	105.62	105.44	93.92	87.44
05-20-2015 10:00:00	172.58	179.78	185.72	187.7	199.4	196.52	175.64	164.48	165.74	183.02	245.66	250.88	252.68	256.46	256.1	160.52	159.8	105.8	105.8	94.28	87.8
05-20-2015 11:00:00	172.04	179.24	185.36	187.34	199.04	196.16	175.28	164.3	165.92	183.38	245.66	250.88	252.68	256.46	256.1	160.52	159.62	105.62	105.62	94.1	87.44
05-20-2015 12:00:00	172.4	179.42	185.54	187.52	199.22	196.34	175.46	164.66	166.28	183.74	245.66	250.88	252.68	256.82	256.28	160.7	159.98	105.8	105.8	94.1	87.62
05-20-2015 13:00:00	172.4	179.6	185.36	187.52	199.22	196.52	175.64	165.02	166.46	183.92	245.48	250.7	252.5	256.46	255.92	160.52	159.8	105.62	105.62	93.92	87.44
05-20-2015 14:00:00	172.22	179.42	185.36	187.52	199.22	196.34	175.46	165.2	166.64	184.46	245.48	250.7	252.5	256.46	255.92	160.52	160.52	106.52	106.34	94.82	88.16
05-20-2015 15:00:00	172.58	179.78	185.72	187.7	199.4	196.52	175.82	165.74	167	185	245.66	250.88	252.68	256.64	256.1	160.7	159.98	105.98	105.8	94.28	87.44
05-20-2015 16:00:00	172.22	179.24	185.18	187.34	199.04	196.16	175.28	165.56	167	185.18	245.3	250.52	252.32	256.1	255.92	160.7	160.34	106.34	106.16	94.46	87.98
05-20-2015 17:00:00	172.58	179.78	185.72	187.88	199.4	196.34	175.82	166.28	167.54	185.9	245.84	250.88	252.86	256.28	256.1	161.06	159.98	105.98	105.98	94.28	87.62
05-20-2015 18:00:00	172.4	179.42	185.36	187.34	199.04	196.34	175.64	166.28	167.54	185.9	245.48	250.52	252.5	256.46	256.1	160.88	159.98	105.8	105.8	94.1	87.62
05-20-2015 19:00:00	171.86	178.88	184.82	186.8	198.68	195.8	175.1	165.92	167.72	186.26	245.48	250.52	252.5	256.64	255.92	161.06	160.34	106.34	106.16	94.46	87.98
05-20-2015 20:00:00	171.86	178.88	184.82	186.98	198.68	195.98	175.1	166.28	167.9	186.62	245.48	250.52	252.5	256.64	256.1	161.24	160.34	106.16	106.16	94.46	87.8
05-20-2015 21:00:00	172.04	179.06	185	187.16	198.86	195.98	175.46	166.82	168.26	187.16	245.66	250.52	252.5	256.64	256.1	161.24	160.34	106.16	106.16	94.28	87.8
05-20-2015 22:00:00	172.04	179.06	185	187.16	198.86	195.98	175.28	167	168.62	187.52	245.66	250.52	252.5	256.46	255.92	161.42	160.34	106.34	106.34	94.64	87.8
05-20-2015 23:00:00	172.04	179.06	185	187.16	198.86	195.98	175.46	167.36	168.62	187.88	245.48	250.52	252.32	256.46	255.92	161.42	160.34	106.16	106.34	94.46	87.8
05-21-2015 00:00:00	172.04	179.06	185	186.98	198.68	195.98	175.46	167.54	168.8	188.24	245.48	250.52	252.32	256.1	255.92	161.42	160.52	106.52	106.52	94.64	87.98
05-21-2015 01:00:00	171.86	178.88	184.82	186.8	198.5	195.8	175.28	167.54	169.34	189.14	245.84	250.88	252.68	256.46	256.1	161.78	160.7	106.7	106.7	94.82	88.16
05-21-2015 02:00:00	171.86	178.88	184.82	186.98	198.68	195.8	175.28	167.9	169.7	189.5	245.84	250.88	252.68	256.46	255.92	161.78	160.88	106.88	106.88	95.18	88.34
05-21-2015 03:00:00	171.68	178.7	184.64	186.62	198.32	195.62	175.1	167.9	169.52	189.68	245.48	250.52	252.32	256.46	255.74	161.6	160.88	106.88	106.7	95	88.16
05-21-2015 04:00:00	171.68	178.7	184.64	186.62	198.5	195.62	175.1	168.08	169.88	190.22	245.66	250.7	252.5	256.46	255.92	161.78	160.88	106.88	106.88	95	88.16
05-21-2015 05:00:00	171.68	178.7	184.64	186.62	198.32	195.62	175.1	168.44	170.24	190.76	245.84	250.7	252.5	256.64	256.1	161.96	161.06	107.06	107.06	95.18	88.34
05-21-2015 06:00:00	171.68	178.7	184.82	186.8	198.5	195.62	175.28	168.8	170.42	191.3	246.02	250.7	252.68	256.64	256.1	162.32	161.24	107.06	107.06	95.36	88.34
05-21-2015 07:00:00	172.04	179.06	185	186.98	198.68	195.8	175.46	169.34	170.6	191.48	245.66	250.7	252.5	256.28	255.92	162.14	161.24	107.24	107.06	95.18	88.34
05-21-2015 08:00:00	171.86	179.06	185.18	187.16	198.68	195.62	175.46	169.34	170.96	192.02	245.84	250.88	252.5	256.28	255.92	162.14	161.24	107.42	107.6	95.72	88.88
05-21-2015 09:00:00	172.22	179.6	185.54	187.52	198.86	195.62	175.64	169.88	171.68	192.92	246.38	251.24	252.86	256.82	256.28	162.5	161.24	107.42	107.42	95.54	88.34
05-21-2015 10:00:00	172.58	179.78	185.72	187.7	199.04	195.62	175.82	170.24	171.68	193.1	246.2	251.06	252.68	256.46	255.92	162.32	161.24	107.42	107.6	95.54	88.34
05-21-2015 11:00:00	172.04	179.42	185.36	187.16	198.68	195.08	175.1	169.88	171.5	193.1	245.84	250.7	252.5	255.92	255.38	161.6	161.6	107.78	107.96	95.9	88.88
05-21-2015 12:00:00	171.5	178.52	184.46	186.44	197.96	194.9	174.74	169.88	171.68	193.1	245.48	250.34	252.32	256.28	255.56	161.96	161.42	107.42	107.42	95.54	88.7
05-21-2015 13:00:00	171.68	178.52	184.64	186.62	198.32	194.9	174.74	170.06	172.04	193.64	245.66	250.52	252.5	255.92	255.38	161.96	161.78	107.78	107.96	96.08	89.24
05-21-2015 14:00:00	172.58	179.78	185.72	187.7	199.04	195.26	175.64	170.96	173.12	194.9	246.56	251.24	253.04	256.1	255.92	162.32	162.14	108.5	108.5	96.44	89.24
05-21-2015 15:00:00	172.76	179.96	185.72	187.7	199.04	195.44	175.64	171.5	172.94	194.9	246.2	250.88	252.68	255.74	255.38	162.14	162.14	108.14	108.14	96.08	88.88

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-21-2015 16:00:00	171.86	178.88	184.64	186.62	198.32	195.08	175.28	171.14	172.76	194.72	245.48	250.34	252.32	255.92	255.56	162.32	161.78	107.78	107.78	95.72	88.88
05-21-2015 17:00:00	173.12	180.14	186.08	188.06	199.4	196.16	176.72	172.94	173.48	195.62	246.2	250.7	252.32	256.64	256.28	163.22	162.5	108.5	108.32	96.08	88.88
05-21-2015 18:00:00	171.14	177.98	183.92	185.9	197.6	194.72	174.92	171.32	172.94	195.26	245.3	249.98	252.14	256.46	255.74	162.5	161.6	107.6	107.6	95.54	88.7
05-21-2015 19:00:00	172.76	179.96	185.72	187.7	198.86	196.34	176.9	173.66	174.02	196.7	245.84	250.52	252.14	257.18	256.82	163.76	162.5	108.5	108.32	95.9	88.52
05-21-2015 20:00:00	171.14	177.98	183.92	185.9	197.78	194.9	175.28	172.04	173.3	195.98	244.94	249.8	251.96	256.28	255.74	162.5	161.78	107.78	107.78	95.72	88.88
05-21-2015 21:00:00	171.5	178.34	184.28	186.26	197.96	195.08	175.46	172.4	173.84	196.88	245.48	250.34	252.32	256.46	255.92	162.86	161.78	107.78	107.78	95.72	88.88
05-21-2015 22:00:00	171.5	178.34	184.28	186.26	197.96	195.08	175.64	172.58	174.2	197.6	245.84	250.52	252.5	256.46	255.92	163.22	162.14	107.96	107.96	96.08	89.06
05-21-2015 23:00:00	171.5	178.52	184.46	186.44	197.96	195.26	175.82	173.12	174.38	198.14	245.84	250.52	252.5	256.28	255.74	163.22	162.14	108.14	108.14	96.08	89.06
05-22-2015 00:00:00	171.68	178.7	184.46	186.62	198.14	195.26	175.82	173.3	174.92	198.68	246.02	250.7	252.68	256.46	255.92	163.22	162.68	108.5	108.5	96.62	89.42
05-22-2015 01:00:00	171.86	178.7	184.64	186.8	198.32	195.44	176	173.84	175.1	199.04	246.2	250.88	252.86	256.64	256.1	163.58	162.86	108.86	108.86	96.62	89.6
05-22-2015 02:00:00	171.68	178.7	184.46	186.62	198.14	195.26	176	173.84	174.92	199.22	245.84	250.7	252.5	256.46	255.74	163.4	162.86	108.86	108.86	96.8	89.6
05-22-2015 03:00:00	171.68	178.52	184.46	186.62	198.14	195.26	176	174.02	175.46	199.76	246.02	250.7	252.68	256.46	255.92	163.4	162.86	108.86	108.86	96.8	89.6
05-22-2015 04:00:00	171.68	178.7	184.46	186.62	198.14	195.26	176.18	174.38	175.82	200.3	246.38	251.06	253.04	256.64	256.1	163.94	162.86	108.86	108.86	96.8	89.6
05-22-2015 05:00:00	171.5	178.34	184.28	186.44	197.96	195.08	176	174.38	176.18	200.66	246.38	251.24	253.04	257	256.46	163.94	163.04	109.22	109.04	96.98	89.78
05-22-2015 06:00:00	171.5	178.52	184.28	186.44	197.96	195.08	176.18	174.56	176.18	201.02	246.38	251.24	253.04	256.64	256.28	164.12	162.86	108.86	108.86	96.8	89.42
05-22-2015 07:00:00	171.5	178.88	184.82	186.8	198.32	195.08	176.18	174.92	176.18	201.38	246.56	251.24	253.04	256.1	255.74	163.58	162.86	109.4	109.58	97.34	89.96
05-22-2015 08:00:00	171.68	179.06	185.18	187.16	198.5	194.18	175.64	174.38	176	201.56	246.2	251.06	252.86	255.38	254.84	162.68	162.68	109.4	109.58	97.52	90.14
05-22-2015 09:00:00	171.5	178.52	184.46	186.44	197.96	194.18	175.46	174.56	176.9	202.1	246.56	251.24	253.04	256.1	255.38	163.4	163.04	109.4	109.58	97.34	90.14
05-22-2015 10:00:00	171.68	179.24	185.18	187.16	198.32	194.72	176.18	175.28	176.54	202.28	246.38	251.06	252.86	256.1	255.56	163.4	163.04	109.76	109.94	97.7	90.14
05-22-2015 11:00:00	171.68	179.06	184.82	186.98	198.32	194.36	175.82	175.1	176.72	202.64	246.2	251.06	252.68	255.56	255.02	162.86	162.86	109.58	109.58	97.52	89.96
05-22-2015 12:00:00	171.5	178.88	184.64	186.8	198.14	194	175.46	174.92	176.9	203.18	246.2	251.06	252.68	255.2	254.66	162.5	163.22	109.94	109.94	97.88	90.5
05-22-2015 13:00:00	171.86	179.06	184.82	186.8	198.14	194.36	176	175.64	177.44	204.08	246.2	250.88	252.68	255.74	255.02	163.22	163.22	109.76	109.76	97.34	90.14
05-22-2015 14:00:00	171.86	178.88	184.64	186.62	198.14	194.18	175.82	175.46	177.44	204.44	246.02	250.88	252.68	255.2	254.66	162.86	163.58	109.76	109.94	97.7	90.5
05-22-2015 15:00:00	172.22	179.06	185	186.8	198.32	194.36	176.18	176.18	177.98	205.16	246.38	251.06	252.86	255.38	255.02	163.4	164.3	110.66	110.48	98.24	90.86
05-22-2015 16:00:00	172.4	179.24	185	186.98	198.32	194.72	176.54	176.72	178.16	205.7	246.2	250.88	252.68	255.38	255.02	163.58	164.3	110.66	110.48	98.24	90.68
05-22-2015 17:00:00	171.86	178.88	184.64	186.62	197.96	194.54	176.54	176.72	177.98	205.88	245.84	250.52	252.32	255.56	255.2	163.58	163.58	109.76	109.58	97.16	89.78
05-22-2015 18:00:00	170.96	177.44	183.38	185.36	197.06	194	175.64	176	177.26	205.16	244.76	249.62	251.78	255.2	254.66	163.04	163.4	109.58	109.4	97.16	90.32
05-22-2015 19:00:00	171.14	177.8	183.74	185.9	197.42	194.36	176.18	176.54	178.16	206.42	245.48	250.34	252.32	255.92	255.38	163.94	163.94	110.12	110.12	97.88	90.68
05-22-2015 20:00:00	171.14	177.98	183.92	185.9	197.42	194.54	176.54	176.9	177.98	206.6	245.3	249.98	251.96	255.56	255.2	163.76	163.4	109.58	109.58	97.34	90.14
05-22-2015 21:00:00	171.14	177.98	183.92	186.08	197.42	194.54	176.54	177.26	178.7	207.86	245.84	250.52	252.5	256.28	255.74	164.3	163.76	109.94	109.94	97.52	90.5
05-22-2015 22:00:00	171.5	178.34	184.1	186.26	197.78	194.72	176.9	177.62	179.06	208.22	245.84	250.52	252.5	256.28	255.74	164.3	164.12	110.3	110.3	98.06	90.68
05-22-2015 23:00:00	171.32	178.16	184.1	186.08	197.6	194.72	177.08	177.98	178.88	208.58	245.66	250.34	252.32	256.28	255.74	164.48	164.3	110.3	110.3	98.06	90.68
05-23-2015 00:00:00	171.5	178.34	184.28	186.26	197.78	194.9	177.26	178.34	179.6	209.66	246.2	250.88	252.68	256.46	256.1	165.02	164.3	110.48	110.3	98.06	90.68
05-23-2015 01:00:00	171.32	178.16	183.92	186.08	197.42	194.72	177.08	178.16	179.78	210.02	246.2	250.88	252.86	256.46	255.92	164.84	164.3	110.3	110.48	98.06	90.68
05-23-2015 02:00:00	171.5	178.34	184.28	186.26	197.78	194.72	177.26	178.52	180.32	210.92	246.38	251.06	253.04	256.46	256.1	165.2	164.66	110.66	110.66	98.24	90.86
05-23-2015 03:00:00	171.5	178.52	184.46	186.44	197.96	194.9	177.62	179.06	180.5	211.1	246.2	251.06	252.86	256.46	256.1	165.2	164.48	110.66	110.66	98.24	90.86
05-23-2015 04:00:00	171.5	178.34	184.28	186.44	197.78	194.9	177.62	179.24	180.68	211.64	246.38	250.88	252.86	256.46	256.1	165.38	164.48	110.66	110.48	98.24	90.68
05-23-2015 05:00:00	171.5	178.52	184.46	186.44	197.78	194.9	177.62	179.42	181.04	212.36	246.38	251.06	253.04	256.82	256.28	165.56	164.84	110.84	110.84	98.42	90.86
05-23-2015 06:00:00	171.5	178.52	184.46	186.62	197.96	194.9	177.8	179.78	181.22	212.72	246.38	251.06	253.04	256.82	256.28	165.74	164.84	110.84	110.84	98.42	90.86
05-23-2015 07:00:00	171.5	178.34	184.28	186.26	197.78	194.9	177.8	179.78	181.4	213.08	246.2	250.88	252.86	256.82	256.1	165.74	164.84	110.84	110.66	98.42	90.68
05-23-2015 08:00:00	171.68	178.7	184.64	186.62	197.78	194.9	177.98	180.14	181.58	213.62	246.38	251.06	252.86	256.82	256.1	165.74	164.84	111.02	111.02	98.6	90.86
05-23-2015 09:00:00	172.22	179.42	185.36	187.34	198.5	195.26	178.52	180.68	181.94	214.34	246.38	251.06	252.86	256.28	255.74	165.56	165.02	111.2	111.2	98.78	91.04
05-23-2015 10:00:00	171.68	178.88	184.82	186.62	197.96	194.72	177.98	180.32	181.94	214.52	246.2	250.88	252.68	256.28	255.56	165.38	164.66	111.02	111.02	98.42	90.86
05-23-2015 11:00:00	171.68	178.88	184.82	186.8	197.96	194.36	177.8	180.14	181.94	215.06	246.38	250.88	252.68	255.74	255.2	164.84	165.02	111.2	111.2	98.96	91.22
05-23-2015 12:00:00	171.68	178.7	184.46	186.62	197.78	194.36	177.8	180.32	182.12	215.24	246.02	250.7	252.5	255.2	254.84	164.66	165.02	111.2	111.2	98.78	91.04
05-23-2015 13:00:00	171.68	178.7	184.64	186.62	197.78	194	177.62	180.32	182.66	215.78	246.2	250.88	252.68	255.2	254.84	164.84	165.74	111.92	111.92	99.5	91.94
05-23-2015 14:00:00	171.68	178.52	184.46	186.44	197.6	194.54	178.16	181.04	182.66	215.78	246.02	250.52	252.32	255.74	255.2	165.2	164.84	110.84	110.84	98.24	90.68
05-23-2015 15:00:00	171.68	178.52	184.28	186.26	197.6	194.54	178.16	181.04	183.02	216.32	246.02	250.52	252.5	256.1	255.38	165.38	165.2	111.2	111.2	98.78	91.22
05-23-2015 16:00:00	173.48	180.32	186.08	187.88	198.86	195.98	179.96	183.02	183.38	216.86	246.02	250.34	251.96	255.92	255.56	165.74	166.1	112.1	111.92	99.14	91.22
05-23-2015 17:00:00	172.94	179.78	185.54	187.52	198.5	195.98	179.96	183.2	183.56	217.04	245.84	250.16	251.96	256.28	255.92	166.28	166.28	111.92	111.74	98.96	91.22
05-23-2015 18:00:00	171.5	178.16	183.92	185.9	197.24	195.08	179.06	182.48	183.38	216.86	245.48	249.98	251.78	256.82	256.1	166.46	165.56	111.2	110.84	98.24	90.5
05-23-2015 19:00:00	170.78	177.44	183.2	185.36	196.7	194.72	178.52	181.76	182.66	216.14	244.4	249.08	251.42	256.1	255.38	165.74	165.2	110.66	110.48	97.88	90.5

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-23-2015 20:00:00	170.96	177.62	183.56	185.72	197.24	194.9	178.7	182.12	183.74	217.58	245.48	250.16	252.14	256.46	255.74	166.1	165.56	111.38	111.2	98.78	91.4
05-23-2015 21:00:00	171.32	178.16	183.92	185.9	197.42	194.9	179.06	182.48	184.28	218.3	245.84	250.52	252.5	256.46	255.74	166.28	165.74	111.56	111.56	99.14	91.58
05-23-2015 22:00:00	171.14	177.98	183.74	185.9	197.24	194.72	179.06	182.48	184.46	218.66	245.84	250.34	252.32	256.1	255.74	166.28	166.1	111.92	111.92	99.32	91.76
05-23-2015 23:00:00	171.32	177.98	184.1	186.08	197.6	195.08	179.24	182.84	184.82	219.2	246.02	250.52	252.5	256.46	255.92	166.46	165.74	111.74	111.56	99.14	91.4
05-24-2015 00:00:00	171.5	178.34	184.1	186.26	197.78	195.26	179.6	183.2	185.18	219.56	246.02	250.7	252.68	256.64	255.92	166.46	166.1	111.92	111.92	99.32	91.76
05-24-2015 01:00:00	171.5	178.34	184.28	186.26	197.78	195.26	179.6	183.38	185.36	219.92	246.02	250.52	252.5	256.46	255.92	166.64	166.46	112.28	112.1	99.68	92.12
05-24-2015 02:00:00	171.68	178.52	184.28	186.44	197.78	195.44	179.96	183.74	185.54	220.1	246.02	250.52	252.5	256.46	255.92	166.64	166.28	112.28	112.1	99.68	91.94
05-24-2015 03:00:00	171.32	178.34	184.1	186.26	197.6	195.26	179.78	183.74	185.72	220.28	245.84	250.52	252.32	256.46	255.74	166.64	166.28	112.1	112.1	99.5	91.94
05-24-2015 04:00:00	171.14	177.98	183.92	186.08	197.42	195.08	179.78	183.74	185.9	220.64	245.84	250.52	252.5	256.46	255.92	166.82	166.46	112.28	112.28	99.86	92.12
05-24-2015 05:00:00	171.14	177.98	183.92	186.08	197.42	195.08	179.78	183.92	186.26	221	246.02	250.7	252.5	256.46	255.92	166.82	166.64	112.46	112.46	100.04	92.12
05-24-2015 06:00:00	171.32	178.16	184.1	186.08	197.42	195.08	180.14	184.28	186.44	221.18	246.02	250.52	252.5	256.28	255.92	166.82	166.64	112.64	112.46	100.04	92.3
05-24-2015 07:00:00	171.68	178.52	184.46	186.44	197.78	195.44	180.5	184.82	186.8	221.54	246.02	250.7	252.5	256.1	255.74	166.82	166.64	112.64	112.64	100.04	92.3
05-24-2015 08:00:00	172.04	179.06	185	186.98	198.14	195.62	180.86	185.18	187.34	222.26	246.56	251.06	252.86	256.46	255.92	167.18	166.28	112.46	112.46	99.86	92.12
05-24-2015 09:00:00	171.5	178.52	184.46	186.44	197.78	195.08	180.14	184.64	187.7	222.8	246.74	251.24	253.04	256.46	255.92	167	166.64	112.82	112.82	100.04	92.3
05-24-2015 10:00:00	171.14	178.34	184.28	186.26	197.24	194.72	179.96	184.64	187.52	222.62	246.38	250.88	252.68	256.1	255.56	166.82	166.46	112.82	113	100.4	92.48
05-24-2015 11:00:00	171.5	178.7	184.46	186.44	197.6	194.9	180.14	185	187.52	222.8	246.38	250.88	252.68	255.56	255.2	166.28	166.28	112.64	112.82	100.22	92.3
05-24-2015 12:00:00	171.14	178.16	183.92	186.08	197.42	194.36	179.78	184.46	187.7	222.8	246.2	250.7	252.5	255.38	254.66	165.92	166.46	112.64	112.82	100.22	92.48
05-24-2015 13:00:00	171.32	178.34	184.1	186.08	197.42	194.54	179.96	185	187.52	222.62	245.66	250.16	251.96	255.02	254.48	165.74	167.54	113.54	113.54	100.94	93.2
05-24-2015 14:00:00	171.68	178.7	184.28	186.44	197.6	194.9	180.5	185.36	188.78	223.7	246.38	251.06	252.86	255.92	255.38	166.82	166.64	112.82	112.64	100.04	92.12
05-24-2015 15:00:00	171.86	178.7	184.46	186.44	197.6	195.26	180.86	186.08	189.14	224.06	246.56	251.06	252.86	256.28	255.92	167.36	167	112.82	112.82	100.04	92.12
05-24-2015 16:00:00	171.86	178.88	184.64	186.62	197.78	195.8	181.4	186.62	188.78	223.7	245.84	250.34	252.32	255.92	255.38	167	167	113	113	100.22	92.48
05-24-2015 17:00:00	171.5	178.34	184.28	186.26	197.6	195.44	181.22	186.62	188.96	223.88	245.84	250.34	252.32	256.28	255.56	167.36	166.46	112.46	112.28	99.68	91.76
05-24-2015 18:00:00	171.5	178.34	184.1	186.26	197.42	195.44	181.4	186.8	189.14	224.06	245.84	250.34	252.32	256.28	255.74	167.36	167.54	113.54	113.36	100.58	92.84
05-24-2015 19:00:00	171.32	178.16	183.92	185.9	197.24	195.62	181.58	186.98	188.96	223.88	245.48	249.98	251.96	255.92	255.56	167.36	166.82	112.64	112.64	99.86	92.12
05-24-2015 20:00:00	170.06	176.9	182.66	184.82	196.34	194.72	180.5	185.9	189.14	224.06	245.3	249.98	252.14	255.74	255.38	167.18	167	112.82	112.82	100.22	92.48
05-24-2015 21:00:00	170.96	177.8	183.56	185.72	197.24	195.26	181.4	186.8	189.32	224.6	245.66	250.16	252.14	256.1	255.56	167.36	167.36	113.36	113.18	100.58	93.02
05-24-2015 22:00:00	170.96	177.8	183.56	185.54	197.06	195.26	181.4	186.98	189.14	224.6	245.48	249.98	251.96	255.74	255.2	167	166.82	112.82	112.82	100.4	92.48
05-24-2015 23:00:00	171.14	177.98	183.74	185.9	197.24	195.62	181.94	187.34	189.68	225.32	245.66	250.34	252.32	256.28	255.56	167.54	167	113	113	100.4	92.66
05-25-2015 00:00:00	170.96	177.8	183.74	185.72	197.06	195.62	181.76	187.52	189.86	225.86	245.84	250.34	252.32	256.28	255.74	167.54	167.54	113.54	113.54	100.94	93.02
05-25-2015 01:00:00	171.14	177.98	183.74	185.72	197.24	195.62	182.12	187.7	190.04	226.4	246.02	250.52	252.32	256.28	255.74	167.9	167.18	113.18	113.18	100.58	92.66
05-25-2015 02:00:00	170.96	177.62	183.38	185.54	197.06	195.62	182.12	187.88	190.22	226.4	245.84	250.34	252.32	256.28	255.92	167.9	167.18	113.18	113.18	100.58	92.84
05-25-2015 03:00:00	170.96	177.8	183.74	185.72	197.24	195.98	182.48	188.24	190.4	226.94	245.84	250.34	252.32	256.28	255.92	168.08	167.54	113.36	113.36	100.76	92.84
05-25-2015 04:00:00	171.32	178.16	183.92	185.9	197.42	195.98	182.84	188.6	190.58	227.3	245.84	250.52	252.32	256.1	255.74	168.08	167.54	113.36	113.36	100.94	93.02
05-25-2015 05:00:00	171.14	177.98	183.74	185.72	197.42	195.98	182.66	188.6	190.58	227.3	245.66	250.16	252.14	256.28	255.74	167.9	167.54	113.54	113.36	100.76	93.02
05-25-2015 06:00:00	170.96	177.98	183.74	185.9	197.24	195.98	182.84	188.78	190.94	227.66	245.84	250.34	252.32	256.46	255.74	168.08	167.72	113.72	113.72	100.94	93.2
05-25-2015 07:00:00	171.14	177.98	183.74	185.9	197.24	196.16	183.02	188.96	191.12	227.84	246.02	250.52	252.32	256.46	255.92	168.08	167.72	113.72	113.72	101.12	93.2
05-25-2015 08:00:00	171.32	178.16	184.1	186.08	197.6	196.16	183.2	189.32	191.48	228.2	246.2	250.7	252.5	256.46	255.92	168.26	167.72	113.9	114.08	101.3	93.38
05-25-2015 09:00:00	171.5	178.52	184.28	186.44	197.78	196.34	183.38	189.68	192.02	228.92	246.56	251.06	252.86	256.64	256.1	168.62	168.08	114.26	114.08	101.48	93.38
05-25-2015 10:00:00	171.32	178.34	184.28	186.26	197.6	196.16	183.38	189.68	192.02	228.74	246.38	250.88	252.68	256.64	255.92	168.62	167.72	113.72	113.72	101.12	93.02
05-25-2015 11:00:00	171.14	177.98	183.74	185.72	197.24	196.16	183.38	189.68	191.66	228.2	245.84	250.34	252.32	256.1	255.56	168.08	167.9	114.08	114.08	101.3	93.38
05-25-2015 12:00:00	171.86	178.88	184.64	186.62	197.96	196.34	183.92	190.22	192.56	229.46	246.74	251.06	252.68	256.1	255.56	168.44	167.72	114.08	114.08	101.48	93.2
05-25-2015 13:00:00	171.14	177.98	183.74	185.72	197.24	195.98	183.38	189.68	192.2	229.1	246.02	250.52	252.5	256.1	255.56	168.26	167.72	113.9	113.9	101.12	93.38
05-25-2015 14:00:00	170.6	177.44	183.2	185.18	196.88	195.62	183.02	189.5	192.38	229.1	245.84	250.52	252.32	256.1	255.56	168.26	168.08	114.26	114.26	101.66	93.56
05-25-2015 15:00:00	170.78	177.62	183.56	185.54	197.06	195.98	183.56	190.04	192.38	229.1	245.66	250.34	252.32	256.1	255.38	168.26	167.72	113.9	113.72	101.12	93.2
05-25-2015 16:00:00	171.14	177.98	183.92	185.9	197.42	196.34	183.92	190.58	192.74	229.46	246.02	250.52	252.32	256.1	255.74	168.44	168.08	114.08	114.08	101.48	93.38
05-25-2015 17:00:00	172.4	179.42	185.18	186.98	198.32	197.06	185	191.66	193.82	230.54	246.74	251.06	252.68	256.28	256.1	169.16	168.8	114.98	114.8	102.02	93.74
05-25-2015 18:00:00	172.22	179.24	185	186.98	198.32	197.24	185.36	192.02	193.82	230.18	246.38	250.88	252.68	256.64	256.1	169.16	168.62	114.62	114.62	101.84	93.38
05-25-2015 19:00:00	171.86	178.7	184.64	186.44	197.96	197.24	185.18	191.84	193.64	230	246.02	250.34	252.32	256.28	255.92	168.98	168.26	114.44	114.26	101.48	93.38
05-25-2015 20:00:00	170.6	177.26	183.02	185.18	196.88	196.16	184.1	190.58	193.1	229.1	245.3	249.8	251.78	255.74	255.2	168.26	167.9	113.9	113.9	101.3	93.38
05-25-2015 21:00:00	170.78	177.62	183.38	185.36	197.24	196.52	184.28	190.94	193.64	229.82	245.66	250.16	252.14	256.1	255.56	168.62	168.26	114.26	114.26	101.66	93.74
05-25-2015 22:00:00	170.96	177.8	183.56	185.72	197.42	196.7	184.64	191.3	194.18	230.18	246.02	250.52	252.5	256.46	255.92	168.8	168.08	114.26	114.26	101.48	93.38
05-25-2015 23:00:00	170.78	177.62	183.56	185.54	197.24	196.52	184.64	191.3	194.54	230.54	246.2	250.7	252.68	256.64	256.1	168.98	168.44	114.62	114.44	101.84	93.74

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-26-2015 00:00:00	170.96	177.98	183.74	185.9	197.42	197.06	185	191.84	194.72	230.54	246.2	250.7	252.68	256.46	255.92	168.98	168.44	114.62	114.62	101.84	93.92
05-26-2015 01:00:00	171.14	177.98	183.92	185.9	197.6	196.88	185.18	192.02	194.9	230.72	246.2	250.7	252.5	256.28	255.92	168.98	168.44	114.62	114.62	102.02	93.92
05-26-2015 02:00:00	170.96	177.8	183.56	185.72	197.42	196.88	185.18	192.02	194.9	230.72	246.02	250.52	252.5	256.28	255.74	168.98	168.44	114.62	114.62	102.02	93.92
05-26-2015 03:00:00	170.96	177.8	183.74	185.72	197.42	196.88	185.36	192.02	195.08	230.9	246.02	250.52	252.5	256.1	255.74	168.98	168.44	114.8	114.8	102.02	93.92
05-26-2015 04:00:00	171.14	177.98	183.74	185.9	197.6	197.24	185.54	192.38	195.44	231.08	246.2	250.7	252.68	256.46	255.92	169.16	168.44	114.8	114.8	102.02	93.92
05-26-2015 05:00:00	171.14	177.98	183.74	185.9	197.6	197.24	185.72	192.74	195.8	231.08	246.2	250.7	252.68	256.64	255.92	169.16	168.44	114.8	114.8	102.2	94.1
05-26-2015 06:00:00	171.14	177.98	183.74	185.9	197.6	197.42	185.9	192.74	195.8	231.26	246.2	250.88	252.68	256.64	256.1	169.34	168.62	114.98	114.98	102.38	94.1
05-26-2015 07:00:00	171.14	177.98	183.92	185.9	197.6	197.24	185.9	192.92	195.98	231.62	246.38	250.7	252.68	256.64	256.1	169.34	168.62	114.98	114.98	102.2	94.1
05-26-2015 08:00:00	171.14	177.98	183.92	185.9	197.6	197.24	185.9	193.1	196.16	231.62	246.2	250.7	252.68	256.46	255.92	169.34	168.62	115.16	115.16	102.38	94.28
05-26-2015 09:00:00	170.96	177.98	183.74	185.9	197.6	197.24	185.9	193.1	196.34	231.62	246.2	250.7	252.5	256.46	255.74	169.16	168.26	114.8	114.8	102.2	93.92
05-26-2015 10:00:00	170.96	177.8	183.74	185.9	197.6	197.24	186.08	193.28	196.34	231.62	246.02	250.52	252.5	256.1	255.74	168.98	168.26	114.8	114.8	102.2	94.1
05-26-2015 11:00:00	171.14	178.16	184.1	186.08	197.78	197.24	186.08	193.28	196.52	232.16	246.56	251.06	252.86	256.1	255.56	168.98	168.44	115.34	115.34	102.74	94.46
05-26-2015 12:00:00	171.32	178.34	184.28	186.26	197.96	197.42	186.26	193.46	196.7	231.98	246.56	250.88	252.68	255.38	255.02	168.62	168.62	115.34	115.52	102.74	94.64
05-26-2015 13:00:00	171.32	178.34	184.1	186.08	197.96	197.42	186.44	193.64	197.24	232.34	246.74	251.06	253.04	255.74	255.38	168.98	169.16	115.88	115.88	103.28	95
05-26-2015 14:00:00	171.5	178.52	184.28	186.26	197.96	197.06	186.08	193.64	197.78	232.88	247.1	251.42	253.4	255.74	255.38	168.8	169.34	116.06	116.06	103.28	95
05-26-2015 15:00:00	172.04	179.06	184.82	186.8	198.5	197.6	186.8	194.36	197.78	232.88	246.92	251.24	253.04	255.56	255.2	168.8	169.34	116.06	116.06	103.28	95
05-26-2015 16:00:00	170.6	177.26	183.2	185.18	197.24	197.24	186.26	193.64	196.88	231.62	245.66	250.16	252.32	255.74	254.84	168.62	168.62	115.16	115.34	102.56	94.64
05-26-2015 17:00:00	172.58	179.42	185.36	187.34	198.86	198.68	188.06	195.62	198.14	233.06	246.92	251.42	253.04	256.46	255.92	169.52	169.52	116.24	116.24	103.28	95
05-26-2015 18:00:00	170.24	177.08	182.84	185	196.88	197.06	186.26	193.64	197.42	232.16	246.02	250.52	252.5	256.1	255.56	169.16	168.98	115.52	115.52	102.92	94.82
05-26-2015 19:00:00	171.86	178.7	184.46	186.62	198.32	198.68	188.24	195.62	197.78	232.52	246.2	250.7	252.68	256.46	255.92	169.7	169.34	116.06	116.06	103.28	95
05-26-2015 20:00:00	170.6	177.44	183.2	185.18	197.42	197.96	187.16	194.54	197.42	231.98	245.84	250.34	252.32	255.92	255.56	169.16	168.8	115.34	115.52	102.74	94.64
05-26-2015 21:00:00	170.6	177.26	183.2	185.18	197.42	197.96	187.16	194.72	197.6	231.98	245.84	250.34	252.32	255.92	255.56	169.34	169.34	115.88	115.88	103.28	95.18
05-26-2015 22:00:00	170.6	177.44	183.38	185.36	197.42	197.96	187.34	194.9	198.14	232.52	246.2	250.7	252.68	256.46	255.74	169.52	168.98	115.7	115.7	102.92	94.82
05-26-2015 23:00:00	170.96	177.8	183.74	185.9	197.96	198.5	187.88	195.44	198.32	232.7	246.2	250.7	252.68	256.64	255.92	169.7	169.16	115.88	115.7	103.1	95
05-27-2015 00:00:00	170.96	177.8	183.56	185.9	197.96	198.68	188.06	195.62	198.32	232.52	246.2	250.7	252.5	256.28	255.74	169.7	169.34	116.06	116.06	103.28	95.18
05-27-2015 01:00:00	171.14	177.98	183.92	185.9	198.14	198.86	188.42	195.98	198.32	232.7	246.2	250.7	252.68	256.28	255.74	169.7	169.34	116.06	116.06	103.28	95.18
05-27-2015 02:00:00	170.96	177.8	183.56	185.72	197.96	198.68	188.24	195.8	198.32	232.52	246.2	250.52	252.32	256.1	255.56	169.52	169.16	116.06	116.06	103.28	95.18
05-27-2015 03:00:00	170.96	177.8	183.56	185.72	197.78	198.86	188.42	195.98	198.5	232.7	246.02	250.52	252.5	256.1	255.74	169.52	169.34	116.24	116.24	103.46	95.18
05-27-2015 04:00:00	170.78	177.62	183.56	185.54	197.96	198.68	188.42	195.98	198.68	232.88	246.2	250.7	252.5	256.28	255.74	169.7	169.34	116.24	116.06	103.46	95.18
05-27-2015 05:00:00	170.78	177.62	183.38	185.54	197.78	198.68	188.42	196.16	199.04	233.06	246.38	250.7	252.68	256.46	255.92	169.88	169.52	116.24	116.24	103.64	95.36
05-27-2015 06:00:00	170.78	177.62	183.38	185.54	197.78	198.68	188.6	196.16	199.4	233.06	246.38	250.88	252.86	256.64	256.1	170.06	169.34	116.24	116.24	103.46	95.18
05-27-2015 07:00:00	171.32	178.16	184.1	186.26	198.32	199.4	189.14	196.88	199.22	232.88	246.2	250.7	252.5	256.28	255.74	169.7	169.34	116.42	116.24	103.64	95.36
05-27-2015 08:00:00	170.96	177.98	183.74	185.9	197.96	198.86	188.78	196.7	199.4	233.42	246.38	250.88	252.68	256.28	255.74	169.7	169.16	116.42	116.42	103.82	95.36
05-27-2015 09:00:00	170.96	177.98	183.92	185.9	198.14	198.86	188.96	196.7	199.58	233.42	246.56	250.88	252.86	256.28	255.56	169.7	168.98	116.06	116.24	103.46	95.18
05-27-2015 10:00:00	170.6	177.26	183.2	185.36	197.78	198.5	188.42	196.16	199.58	233.42	246.38	250.88	252.86	256.1	255.38	169.34	168.98	116.24	116.24	103.64	95.54
05-27-2015 11:00:00	172.22	179.6	185.54	187.52	199.4	199.76	190.04	197.78	200.12	234.32	247.1	251.6	253.04	255.92	255.56	169.34	169.7	117.32	117.32	104.54	95.9
05-27-2015 12:00:00	170.78	177.62	183.56	185.54	197.96	199.22	189.32	197.24	199.58	233.42	246.02	250.52	252.32	256.28	255.56	169.7	168.98	116.24	116.24	103.46	95.18
05-27-2015 13:00:00	170.42	177.26	183.2	185.18	197.6	199.04	189.14	197.06	199.4	233.24	245.66	250.16	252.14	255.92	255.38	169.52	168.98	116.06	116.06	103.46	95.36
05-27-2015 14:00:00	171.68	178.7	184.46	186.62	198.68	199.76	190.04	197.96	200.3	234.32	246.56	251.06	252.68	255.92	255.56	169.88	169.52	116.78	116.78	104	95.72
05-27-2015 15:00:00	170.6	177.44	183.2	185.36	197.78	199.04	189.32	197.24	200.12	233.78	246.2	250.7	252.5	256.1	255.56	169.52	169.16	116.42	116.42	103.82	95.54
05-27-2015 16:00:00	170.78	177.62	183.38	185.54	197.96	199.22	189.32	197.42	199.76	233.42	245.66	250.16	252.14	255.56	255.02	169.16	169.16	116.42	116.42	103.82	95.54
05-27-2015 17:00:00	170.96	177.8	183.56	185.72	198.14	199.4	189.68	197.6	200.3	233.96	246.02	250.52	252.5	255.92	255.38	169.52	169.34	116.6	116.42	103.82	95.72
05-27-2015 18:00:00	170.96	177.8	183.74	185.72	198.32	199.94	190.04	198.14	200.12	233.96	246.02	250.52	252.32	256.1	255.38	169.7	169.52	116.78	116.78	104	95.9
05-27-2015 19:00:00	170.78	177.62	183.38	185.54	198.14	199.76	190.04	197.96	200.3	233.96	245.84	250.34	252.32	256.1	255.56	169.7	169.16	116.42	116.42	103.82	95.54
05-27-2015 20:00:00	170.6	177.44	183.38	185.36	197.96	199.76	190.04	198.14	200.48	233.96	245.84	250.52	252.32	256.1	255.74	169.88	169.34	116.6	116.6	103.82	95.72
05-27-2015 21:00:00	170.78	177.44	183.38	185.54	198.14	200.12	190.4	198.5	200.48	234.14	246.02	250.34	252.32	255.92	255.56	169.88	169.34	116.6	116.42	103.82	95.54
05-27-2015 22:00:00	170.96	177.62	183.56	185.72	198.32	200.3	190.76	198.86	200.84	234.5	246.02	250.52	252.5	256.28	255.74	170.06	169.34	116.6	116.6	103.82	95.72
05-27-2015 23:00:00	170.6	177.44	183.38	185.54	198.14	200.12	190.58	198.68	201.02	234.68	246.2	250.7	252.68	256.46	255.92	170.24	169.52	116.78	116.78	104	95.9
05-28-2015 00:00:00	170.96	177.8	183.56	185.72	198.5	200.48	190.94	199.04	201.02	234.68	246.2	250.7	252.5	256.46	255.74	170.06	169.52	116.96	116.96	104.18	95.9
05-28-2015 01:00:00	170.96	177.8	183.74	185.72	198.5	200.66	191.12	199.22	201.2	234.68	246.2	250.7	252.68	256.46	255.92	170.24	169.52	116.96	116.96	104.18	95.9
05-28-2015 02:00:00	171.14	177.98	183.92	186.08	198.68	200.84	191.3	199.4	201.38	234.86	246.2	250.7	252.68	256.28	255.92	170.24	169.88	117.14	117.14	104.36	96.08
05-28-2015 03:00:00	170.96	177.8	183.74	185.9	198.68	200.84	191.3	199.4	201.38	234.86	246.38	250.7	252.68	256.28	255.92	170.24	169.88	117.14	117.14	104.54	96.26

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-28-2015 04:00:00	171.14	177.98	183.74	185.9	198.86	201.02	191.66	199.76	201.38	234.86	246.2	250.7	252.5	256.28	255.74	170.24	169.7	117.14	117.14	104.54	96.26
05-28-2015 05:00:00	170.96	177.8	183.74	185.9	198.68	200.84	191.66	199.76	201.56	234.86	246.02	250.52	252.5	256.1	255.74	170.06	169.88	117.32	117.32	104.54	96.26
05-28-2015 06:00:00	170.96	177.8	183.74	185.9	198.86	201.2	191.84	199.94	201.56	234.86	246.2	250.52	252.5	256.28	255.74	170.24	169.88	117.32	117.32	104.54	96.26
05-28-2015 07:00:00	171.32	178.34	184.28	186.44	199.22	201.56	192.2	200.3	201.92	235.4	246.56	250.88	252.86	256.28	255.92	170.24	169.7	117.5	117.68	104.9	96.62
05-28-2015 08:00:00	171.14	178.34	184.28	186.26	198.86	201.02	192.02	200.12	201.56	235.22	246.38	250.88	252.5	255.92	255.38	169.88	169.16	117.14	117.32	104.72	96.26
05-28-2015 09:00:00	170.96	177.8	183.74	185.72	198.68	201.02	191.84	200.12	201.74	235.04	246.2	250.7	252.5	255.74	255.38	169.88	169.52	117.14	117.14	104.54	96.26
05-28-2015 10:00:00	170.96	178.16	184.28	186.26	199.04	201.02	192.02	200.3	201.74	235.4	246.38	250.88	252.5	255.92	255.38	169.88	169.34	117.32	117.32	104.72	96.26
05-28-2015 11:00:00	170.96	177.98	183.92	185.9	198.86	200.84	191.66	199.94	201.92	235.4	246.38	250.7	252.5	255.2	254.84	169.34	170.06	118.04	118.04	105.26	96.8
05-28-2015 12:00:00	170.78	177.8	183.74	185.72	198.68	200.66	191.48	199.76	201.56	234.86	245.84	250.16	251.96	254.66	254.12	168.8	170.42	118.4	118.4	105.62	97.34
05-28-2015 13:00:00	170.96	177.98	183.74	185.9	199.04	201.02	191.84	200.12	201.92	235.04	245.84	250.34	252.32	254.84	254.3	168.8	169.34	117.32	117.32	104.54	96.26
05-28-2015 14:00:00	171.14	177.98	183.92	185.9	199.04	201.02	192.02	200.3	202.46	235.58	246.38	250.7	252.5	255.2	254.66	169.34	170.78	118.58	118.58	105.8	97.52
05-28-2015 15:00:00	170.96	177.8	183.56	185.54	198.68	201.2	192.02	200.48	202.1	235.22	245.84	250.34	252.14	255.2	254.84	169.52	170.24	117.86	117.86	105.08	96.8
05-28-2015 16:00:00	170.96	177.62	183.38	185.54	198.68	201.56	192.38	201.02	202.1	235.04	245.66	250.16	252.14	255.74	255.2	169.88	169.34	117.14	116.96	104.18	96.08
05-28-2015 17:00:00	172.4	179.24	185	186.8	199.76	202.82	194	202.64	203.36	236.12	246.56	250.88	252.5	256.64	256.28	171.14	170.6	118.04	117.86	104.72	96.26
05-28-2015 18:00:00	170.78	177.62	183.38	185.54	198.86	202.1	193.1	201.56	202.28	235.04	245.48	249.98	251.96	256.1	255.56	170.42	169.7	117.14	116.96	104.18	96.08
05-28-2015 19:00:00	171.68	178.7	184.64	186.44	199.58	202.82	194	202.64	202.64	235.4	245.84	250.16	251.96	256.1	255.74	170.6	170.06	117.68	117.68	104.72	96.26
05-28-2015 20:00:00	169.88	176.54	182.48	184.64	198.14	201.56	192.38	200.66	201.92	234.68	244.94	249.62	251.6	255.56	255.02	169.88	169.34	116.96	116.96	104.18	96.26
05-28-2015 21:00:00	170.6	177.44	183.38	185.36	198.86	202.1	193.1	201.56	202.46	235.04	245.48	250.16	252.14	255.74	255.2	170.06	170.06	117.5	117.5	104.9	96.62
05-28-2015 22:00:00	170.6	177.44	183.38	185.72	199.04	202.28	193.46	201.74	202.82	235.58	246.02	250.34	252.32	256.1	255.56	170.6	170.6	118.04	117.86	105.26	96.98
05-28-2015 23:00:00	170.78	177.62	183.74	185.9	199.22	202.64	193.64	202.1	202.82	235.58	245.84	250.34	252.32	255.92	255.38	170.42	170.06	117.68	117.5	104.9	96.62
05-29-2015 00:00:00	171.14	177.98	183.92	186.08	199.58	203	194	202.46	203.36	235.94	246.38	250.7	252.68	256.28	255.92	170.78	170.42	118.04	117.86	105.26	96.98
05-29-2015 01:00:00	170.96	177.8	183.74	185.9	199.4	202.82	194	202.28	203.36	235.76	246.02	250.52	252.5	256.1	255.74	170.78	170.06	117.68	117.5	104.9	96.62
05-29-2015 02:00:00	170.96	177.8	183.74	185.9	199.58	203	194.18	202.46	203.36	235.76	246.02	250.52	252.5	256.1	255.56	170.78	170.78	118.4	118.22	105.62	97.16
05-29-2015 03:00:00	170.96	177.8	183.74	185.9	199.58	203	194.18	202.64	203.72	236.12	246.2	250.7	252.68	256.28	255.92	170.96	170.42	117.86	117.86	105.26	96.8
05-29-2015 04:00:00	170.78	177.62	183.74	185.9	199.4	203	194.18	202.64	203.9	236.12	246.2	250.7	252.68	256.46	255.92	170.96	170.42	117.86	117.86	105.26	96.98
05-29-2015 05:00:00	171.14	177.98	184.1	186.26	199.94	203.54	194.72	203	203.9	236.12	246.2	250.7	252.68	256.28	255.92	170.96	170.6	118.22	118.04	105.44	97.16
05-29-2015 06:00:00	171.14	177.98	184.1	186.26	199.94	203.36	194.72	203.18	204.08	236.3	246.38	250.88	252.86	256.46	255.92	171.14	170.6	118.22	118.04	105.44	97.16
05-29-2015 07:00:00	170.96	177.98	184.1	186.26	199.94	203.54	194.72	203.18	204.26	236.48	246.56	251.06	252.86	256.1	255.74	170.96	170.06	117.86	117.86	105.26	96.98
05-29-2015 08:00:00	171.32	178.34	184.46	186.62	200.12	203.72	195.08	203.54	204.26	236.48	246.56	250.88	252.68	256.28	255.74	171.14	170.42	118.04	118.04	105.44	97.16
05-29-2015 09:00:00	171.32	178.16	184.1	186.26	199.94	203.54	194.9	203.36	204.44	236.48	246.56	251.06	252.86	256.28	255.74	171.14	170.6	118.4	118.22	105.62	97.16
05-29-2015 10:00:00	171.32	178.52	184.64	186.62	200.3	203.54	195.08	203.54	204.44	236.66	246.74	251.24	252.86	256.28	255.74	170.96	170.6	118.58	118.58	105.8	97.34
05-29-2015 11:00:00	170.6	177.44	183.56	185.72	199.4	203	194.36	202.82	204.26	236.3	246.38	250.88	252.68	255.92	255.38	170.78	170.42	118.22	118.4	105.8	97.52
05-29-2015 12:00:00	171.5	178.52	184.46	186.62	200.3	203.54	194.9	203.36	204.44	236.48	246.38	250.88	252.5	255.38	254.84	170.24	170.24	118.22	118.22	105.44	96.98
05-29-2015 13:00:00	171.5	178.52	184.46	186.44	200.3	203.54	194.9	203.54	204.62	236.66	246.74	250.88	252.5	255.2	254.84	170.42	171.32	119.12	119.12	106.34	97.88
05-29-2015 14:00:00	171.5	178.34	184.46	186.44	200.3	203.9	195.44	203.9	204.8	236.3	246.02	250.52	252.32	255.56	255.2	170.6	170.6	118.4	118.22	105.44	96.98
05-29-2015 15:00:00	172.4	179.24	185.18	187.16	201.02	204.62	196.16	204.8	205.34	237.02	246.56	250.88	252.5	255.74	255.38	170.96	172.04	119.66	119.66	106.7	98.24
05-29-2015 16:00:00	172.22	179.06	185	186.98	200.84	204.62	196.16	204.8	205.88	237.38	246.92	251.24	253.04	256.1	255.74	171.32	171.32	118.94	118.76	105.98	97.52
05-29-2015 17:00:00	171.32	178.16	184.1	186.26	200.12	204.44	195.98	204.62	205.16	236.48	246.2	250.52	252.32	255.92	255.56	171.14	170.96	118.58	118.4	105.62	97.16
05-29-2015 18:00:00	171.86	178.7	184.64	186.62	200.48	205.16	196.88	205.52	205.52	236.84	246.38	250.52	252.14	256.46	256.28	172.04	171.14	118.58	118.4	105.44	96.98
05-29-2015 19:00:00	170.78	177.62	183.74	185.9	199.94	204.62	196.16	204.8	204.62	235.58	245.3	249.8	251.78	256.1	255.56	171.32	170.78	118.04	117.86	105.08	96.98
05-29-2015 20:00:00	170.06	176.72	182.84	185	199.4	203.9	195.26	203.72	204.62	235.58	245.12	249.8	251.96	255.92	255.2	170.96	170.6	118.04	117.86	105.26	97.16
05-29-2015 21:00:00	170.78	177.44	183.56	185.9	200.12	204.62	196.16	204.44	204.98	236.12	245.48	249.98	252.14	255.92	255.2	170.96	170.96	118.4	118.4	105.8	97.52
05-29-2015 22:00:00	171.14	177.98	184.1	186.44	200.66	204.98	196.7	204.98	205.52	236.66	246.02	250.52	252.5	256.28	255.74	171.5	171.32	118.76	118.58	105.98	97.7
05-29-2015 23:00:00	170.96	177.8	183.92	186.08	200.66	204.98	196.52	204.98	205.52	236.66	246.2	250.52	252.5	255.92	255.56	171.68	171.68	119.12	118.94	106.34	98.06
05-30-2015 00:00:00	170.78	177.8	183.92	186.08	200.48	204.98	196.52	204.98	205.34	236.12	245.66	250.16	252.14	255.74	255.38	171.14	171.14	118.58	118.4	105.8	97.52
05-30-2015 01:00:00	171.14	177.98	184.28	186.44	200.84	205.34	197.06	205.34	206.24	237.2	246.74	251.06	253.04	256.64	256.1	172.04	171.32	118.76	118.76	106.16	97.88
05-30-2015 02:00:00	171.32	178.34	184.28	186.62	201.02	205.52	197.24	205.7	206.24	237.02	246.38	250.88	252.86	256.46	255.92	172.04	171.5	118.94	118.76	106.16	97.88
05-30-2015 03:00:00	171.32	178.16	184.28	186.44	201.02	205.52	197.24	205.52	206.06	236.84	246.2	250.7	252.68	256.28	255.74	171.86	171.5	118.94	118.94	106.16	97.88
05-30-2015 04:00:00	170.96	177.98	184.1	186.26	200.84	205.52	197.24	205.52	206.24	236.84	246.2	250.7	252.5	256.28	255.74	171.86	171.14	118.58	118.58	105.98	97.7
05-30-2015 05:00:00	171.14	177.8	184.1	186.26	201.02	205.52	197.24	205.52	206.24	236.84	246.2	250.7	252.5	256.28	255.74	171.86	171.32	118.76	118.76	106.16	97.7
05-30-2015 06:00:00	170.96	177.8	184.1	186.26	200.84	205.52	197.24	205.7	206.42	236.84	246.02	250.52	252.5	256.28	255.74	171.86	171.68	119.12	119.12	106.52	98.06
05-30-2015 07:00:00	171.32	178.16	184.46	186.62	201.2	205.88	197.6	205.88	206.6	237.02	246.38	250.7	252.68	256.28	255.92	172.04	171.68	119.12	119.12	106.34	98.06

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
05-30-2015 08:00:00	171.14	178.34	184.64	186.8	201.38	205.88	197.78	206.06	206.24	236.84	246.2	250.7	252.5	255.74	255.2	171.5	171.5	119.3	119.3	106.7	98.42
05-30-2015 09:00:00	171.14	177.98	184.28	186.44	201.2	206.06	197.78	206.06	206.42	236.66	246.02	250.52	252.5	255.92	255.38	171.86	171.68	119.12	119.12	106.52	98.24
05-30-2015 10:00:00	170.78	177.8	183.92	186.08	200.84	205.52	197.42	205.7	206.24	236.66	245.84	250.34	252.32	255.56	255.02	171.5	171.32	118.94	118.94	106.34	98.06
05-30-2015 11:00:00	170.24	177.26	183.38	185.72	200.48	205.34	197.06	205.34	206.24	236.66	246.02	250.34	252.32	255.38	255.02	171.5	171.5	119.12	119.12	106.52	98.42
05-30-2015 12:00:00	170.96	177.8	183.92	186.08	201.02	205.88	197.6	205.88	206.42	236.66	245.84	250.34	252.32	255.56	255.02	171.5	171.32	118.94	118.94	106.16	98.06
05-30-2015 13:00:00	170.42	177.08	183.38	185.54	200.66	205.7	197.42	205.52	206.42	236.48	245.66	250.16	252.32	255.74	255.2	171.68	171.5	118.94	118.94	106.34	98.42
05-30-2015 14:00:00	168.8	175.28	181.4	183.74	199.22	204.8	195.98	204.44	205.34	235.04	244.04	248.72	251.42	255.56	254.66	171.14	170.6	117.68	117.68	105.08	97.52
05-30-2015 15:00:00	170.6	177.44	183.74	185.9	201.2	206.42	198.14	206.24	206.78	236.66	245.66	250.16	252.32	256.1	255.56	172.04	171.86	119.12	119.12	106.52	98.42
05-30-2015 16:00:00	172.22	179.24	185.54	187.52	202.46	207.32	199.4	207.68	207.86	237.74	246.74	251.06	252.86	256.64	256.1	172.76	172.04	119.48	119.48	106.7	98.24
05-30-2015 17:00:00	171.5	178.52	184.82	186.98	201.92	206.96	198.86	206.96	207.68	237.56	246.38	250.88	252.86	256.1	255.74	172.4	171.68	119.3	119.12	106.7	98.24
05-30-2015 18:00:00	170.96	177.8	184.1	186.44	201.56	206.78	198.5	206.6	207.5	237.2	246.02	250.52	252.68	256.1	255.56	172.22	171.5	118.94	118.94	106.34	98.06
05-30-2015 19:00:00	170.78	177.8	183.92	186.26	201.38	206.78	198.5	206.6	207.68	237.2	246.02	250.52	252.5	256.28	255.56	172.4	171.68	119.12	119.12	106.52	98.24
05-30-2015 20:00:00	171.14	178.16	184.46	186.8	201.92	207.14	199.04	207.14	208.22	237.74	246.56	251.06	253.04	256.64	256.1	172.76	172.22	119.66	119.66	107.06	98.78
05-30-2015 21:00:00	170.96	177.98	184.28	186.62	201.92	207.14	199.04	207.14	208.04	237.56	246.2	250.7	252.68	256.28	255.74	172.58	172.4	119.66	119.66	107.06	98.78
05-30-2015 22:00:00	171.14	178.34	184.64	186.8	202.1	207.5	199.4	207.32	208.22	237.56	246.38	250.88	252.86	256.28	255.92	172.76	172.4	119.84	119.66	107.06	98.78
05-30-2015 23:00:00	171.32	178.34	184.46	186.8	202.28	207.5	199.58	207.5	208.22	237.38	246.2	250.7	252.68	256.28	255.74	172.76	172.4	119.84	119.66	107.24	98.78
05-31-2015 00:00:00	171.32	178.34	184.64	186.98	202.28	207.86	199.58	207.68	208.4	237.38	246.2	250.7	252.5	256.28	255.74	172.58	172.4	119.84	119.84	107.24	98.96
05-31-2015 01:00:00	171.14	178.16	184.46	186.62	202.1	207.68	199.58	207.68	208.4	237.38	246.02	250.52	252.5	256.28	255.74	172.76	172.58	119.84	119.66	107.24	98.78
05-31-2015 02:00:00	171.14	178.16	184.64	186.8	202.28	207.86	199.76	207.86	208.76	237.56	246.2	250.7	252.68	256.28	255.74	172.94	172.58	120.02	119.84	107.24	98.96
05-31-2015 03:00:00	171.32	178.34	184.64	186.8	202.46	208.04	199.94	207.86	208.76	237.56	246.2	250.7	252.5	256.28	255.74	172.76	172.76	119.84	120.02	107.42	98.96
05-31-2015 04:00:00	171.14	178.34	184.64	186.98	202.46	208.04	200.12	208.04	208.76	237.38	246.2	250.7	252.5	256.28	255.74	172.94	172.58	119.84	119.84	107.24	98.96
05-31-2015 05:00:00	171.32	178.34	184.64	186.98	202.64	208.04	200.12	208.04	208.76	237.38	246.02	250.7	252.5	256.1	255.56	172.94	172.58	119.84	119.84	107.24	98.96
05-31-2015 06:00:00	170.78	177.8	184.1	186.44	202.1	207.86	199.94	207.86	208.94	237.56	246.2	250.7	252.68	256.46	255.92	173.3	172.58	119.66	119.66	107.06	98.78
05-31-2015 07:00:00	170.96	177.98	184.28	186.62	202.28	208.04	200.12	208.04	209.3	237.92	246.56	250.88	252.86	256.82	256.28	173.48	172.58	119.84	119.66	107.06	98.6
05-31-2015 08:00:00	171.14	178.16	184.64	186.98	202.82	208.22	200.48	208.4	209.66	238.1	246.56	251.24	253.04	256.82	256.28	173.66	172.76	120.02	120.02	107.24	98.78
05-31-2015 09:00:00	171.86	179.06	185.36	187.7	203.36	209.12	201.2	209.12	209.3	237.74	246.56	250.88	252.68	256.28	255.92	173.3	173.12	120.38	120.2	107.6	99.14
05-31-2015 10:00:00	171.68	178.88	185.36	187.52	203.36	208.94	201.02	209.12	209.48	238.1	246.02	249.8	252.68	256.28	255.74	173.3	172.94	120.38	120.38	107.6	99.14
05-31-2015 11:00:00	172.22	179.6	185.9	188.06	203.72	209.12	201.56	209.48	209.66	236.66	245.84	249.08	252.5	255.74	255.38	173.12	172.4	120.02	120.2	107.42	98.78
05-31-2015 12:00:00	171.5	178.7	185.18	187.34	203.18	209.12	201.2	209.12	206.96	232.52	245.12	248.72	252.32	255.38	254.84	172.94	172.58	120.38	120.38	107.78	99.32
05-31-2015 13:00:00	172.4	179.78	186.08	188.24	203.9	209.48	201.92	209.84	204.26	230	245.66	249.44	252.5	254.84	254.3	172.94	172.22	120.38	120.38	107.6	99.14
05-31-2015 14:00:00	171.5	178.52	185	187.16	203.18	209.12	201.2	209.12	201.02	226.76	244.4	248.36	251.42	253.04	252.32	172.04	171.32	119.66	119.48	106.88	98.6
05-31-2015 15:00:00	171.32	178.34	184.82	187.16	203.18	209.12	201.2	209.3	200.48	225.5	244.4	248.54	251.06	251.6	250.88	172.04	171.5	120.02	120.02	107.42	98.96
05-31-2015 16:00:00	171.5	178.52	185	187.34	203.36	209.12	201.38	209.3	200.84	224.6	244.58	248.72	251.06	249.62	248.9	171.68	171.14	120.2	120.2	107.6	99.14
05-31-2015 17:00:00	171.32	178.52	185	187.34	203.36	209.3	201.56	209.48	201.02	223.34	244.04	248.54	250.34	246.92	246.2	171.14	170.42	119.84	119.66	107.06	98.78
05-31-2015 18:00:00	171.14	178.16	184.64	186.8	203	208.94	201.2	209.12	201.56	222.26	244.04	248.72	249.98	243.86	243.32	170.78	169.88	119.84	119.66	107.24	98.78
05-31-2015 19:00:00	171.14	178.34	184.64	186.98	203.36	209.12	201.56	209.48	202.1	221.18	243.86	248.72	249.8	240.44	239.9	170.24	169.52	120.2	120.02	107.6	99.14
05-31-2015 20:00:00	171.5	178.52	185	187.34	203.72	209.3	201.74	209.66	202.46	219.92	244.04	248.9	249.44	236.48	236.12	169.88	168.98	120.2	120.2	107.6	99.32
05-31-2015 21:00:00	171.5	178.52	185	187.52	203.72	209.48	202.1	210.02	202.82	218.3	243.86	248.9	249.08	232.34	231.98	168.98	168.26	120.2	120.2	107.6	99.32
05-31-2015 22:00:00	171.32	178.34	184.82	187.16	203.54	209.3	201.92	209.84	203	216.86	243.68	248.72	248.54	228.02	227.84	168.26	167.54	120.38	120.2	107.78	99.32
05-31-2015 23:00:00	171.14	178.34	184.82	187.16	203.72	209.48	202.1	209.84	203.54	215.78	243.68	249.08	248.54	224.06	223.88	167.9	166.64	120.2	120.02	107.6	99.14
06-01-2015 00:00:00	171.14	178.34	184.82	187.16	203.72	209.48	201.92	210.02	203.72	214.52	243.5	249.08	248	219.56	219.56	167	165.92	120.2	120.2	107.78	99.32
06-01-2015 01:00:00	171.32	178.52	185	187.52	203.9	209.84	202.46	210.2	204.08	213.26	243.5	249.26	247.64	215.42	215.6	166.28	165.02	120.38	120.2	107.78	99.32
06-01-2015 02:00:00	171.5	178.7	185.18	187.52	204.08	209.84	202.46	210.2	203.9	212	243.32	249.26	247.1	211.28	211.64	165.38	164.12	120.38	120.2	107.78	99.32
06-01-2015 03:00:00	171.5	178.7	185.18	187.52	204.08	209.84	202.46	210.38	203.9	210.92	243.14	249.26	246.56	207.32	207.68	164.48	163.04	120.2	120.2	107.78	99.32
06-01-2015 04:00:00	171.32	178.52	185	187.34	203.9	210.02	202.46	210.2	203.72	209.66	242.78	249.08	245.66	203.36	203.72	163.4	161.96	120.2	120.02	107.78	99.32
06-01-2015 05:00:00	171.5	178.52	185.18	187.52	204.08	210.02	202.64	210.38	203.18	208.4	242.24	248.72	244.76	199.58	199.94	162.32	161.06	120.2	120.2	107.78	99.5
06-01-2015 06:00:00	171.5	178.7	185.18	187.7	204.26	210.2	202.82	210.56	203.18	207.5	242.24	248.9	244.04	196.34	196.88	161.42	160.34	120.2	120.2	107.96	99.5
06-01-2015 07:00:00	171.5	178.7	185.36	187.7	204.26	210.38	203	210.56	203	206.78	242.06	248.72	243.14	193.1	193.64	160.52	159.26	120.2	120.2	107.96	99.5
06-01-2015 08:00:00	171.68	179.06	185.72	188.06	204.62	210.56	203.18	210.92	203.18	206.24	242.24	249.26	242.6	190.4	191.12	159.98	158.54	120.38	120.38	108.14	99.68
06-01-2015 09:00:00	171.86	179.06	185.72	188.06	204.62	210.56	203.36	210.74	202.64	205.34	241.88	248.9	241.34	187.34	188.06	158.9	157.46	120.2	120.2	107.96	99.5
06-01-2015 10:00:00	171.86	179.06	185.72	188.06	204.62	210.74	203.36	210.74	202.1	204.26	241.52	248.54	239.9	184.46	185.18	157.64	156.56	120.38	120.38	108.14	99.68
06-01-2015 11:00:00	171.32	178.52	185.18	187.52	204.26	210.56	203	210.56	201.74	203.54	240.98	248.36	238.82	182.12	182.84	156.92	155.3	120.02	120.02	107.78	99.5

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-01-2015 12:00:00	171.86	179.24	185.9	188.06	204.62	210.92	203.54	210.92	201.74	203.18	241.16	248.72	237.92	179.78	180.5	156.02	154.58	120.2	120.02	107.78	99.32
06-01-2015 13:00:00	171.68	178.88	185.54	187.88	204.62	210.92	203.54	210.92	201.02	202.1	240.44	248.18	236.3	177.44	178.16	154.94	153.5	119.84	119.66	107.78	99.32
06-01-2015 14:00:00	171.32	178.52	185.18	187.52	204.44	210.74	203.18	210.56	201.02	201.92	240.8	248.36	235.4	175.64	176.36	154.22	152.42	119.84	119.66	107.78	99.32
06-01-2015 15:00:00	171.5	178.7	185.36	187.52	204.62	211.28	203.54	210.92	200.3	201.02	239.9	247.82	233.78	173.66	174.38	153.14	151.88	119.84	119.66	107.6	99.32
06-01-2015 16:00:00	171.5	178.7	185.36	187.7	204.62	211.1	203.54	210.74	200.12	200.84	240.08	248	232.7	171.86	172.76	152.6	150.98	119.66	119.66	107.6	99.32
06-01-2015 17:00:00	171.68	179.06	185.54	187.88	204.8	211.46	203.9	211.1	199.94	200.48	239.72	247.82	231.26	170.24	170.96	151.7	150.26	119.84	119.84	107.96	99.5
06-01-2015 18:00:00	171.5	178.7	185.18	187.7	204.62	211.46	203.72	210.92	199.4	199.94	239.54	247.46	229.82	168.62	169.34	150.98	149.54	119.66	119.66	107.78	99.5
06-01-2015 19:00:00	171.5	178.7	185.36	187.7	204.8	211.64	203.9	211.1	199.22	199.58	239.36	247.64	228.38	167.36	168.08	150.26	148.82	119.84	119.66	107.96	99.68
06-01-2015 20:00:00	171.68	179.06	185.72	188.06	205.16	212.18	204.44	211.28	199.04	199.22	239	247.28	226.94	165.74	166.46	149.36	148.1	119.84	119.84	108.14	99.86
06-01-2015 21:00:00	171.68	178.88	185.54	188.06	205.16	212.18	204.44	211.28	198.68	199.04	238.82	247.28	225.5	164.48	165.2	148.64	147.74	120.2	120.02	108.32	100.04
06-01-2015 22:00:00	171.32	178.52	185.36	187.7	204.8	212	204.08	210.92	198.68	199.04	239	247.46	224.24	163.4	164.12	148.28	146.66	119.84	119.48	107.96	99.68
06-01-2015 23:00:00	171.86	179.06	185.72	188.06	205.34	212.54	204.8	211.46	198.5	198.86	238.82	247.46	222.8	162.32	163.04	147.56	146.12	119.84	119.66	107.96	99.68
06-02-2015 00:00:00	171.68	179.06	185.72	188.06	205.16	212.36	204.62	211.28	198.32	198.68	238.64	247.28	221.36	161.24	161.78	147.02	145.4	119.84	119.66	108.14	99.86
06-02-2015 01:00:00	171.5	178.88	185.54	188.06	205.16	212.36	204.8	211.28	197.96	198.5	238.46	247.1	219.92	160.16	160.88	146.48	144.86	119.84	119.66	108.14	99.86
06-02-2015 02:00:00	171.5	178.88	185.54	187.88	205.16	212.54	204.62	211.28	197.78	198.32	238.28	246.92	218.48	159.08	159.8	145.76	144.14	119.66	119.66	108.14	99.86
06-02-2015 03:00:00	171.5	178.88	185.54	187.88	205.16	212.54	204.8	211.1	197.42	197.96	238.1	246.74	217.04	158	158.72	145.04	143.42	119.66	119.48	108.14	100.04
06-02-2015 04:00:00	171.86	179.06	185.72	188.06	205.34	212.9	205.16	211.46	197.42	197.96	238.1	246.74	215.96	157.28	158	144.5	142.88	119.66	119.48	108.32	100.04
06-02-2015 05:00:00	171.68	178.88	185.72	188.06	205.34	212.9	204.98	211.28	197.24	197.78	237.92	246.56	214.52	156.56	157.1	143.96	142.34	119.48	119.48	108.32	100.22
06-02-2015 06:00:00	171.68	179.06	185.72	188.24	205.52	213.08	205.34	211.46	196.88	197.6	237.56	246.2	213.08	155.84	156.38	143.6	141.8	119.48	119.3	108.14	100.04
06-02-2015 07:00:00	171.86	179.24	185.9	188.42	205.52	213.26	205.52	211.64	196.7	197.6	237.56	246.02	211.82	154.94	155.66	143.06	141.44	119.66	119.48	108.32	100.22
06-02-2015 08:00:00	172.04	179.24	186.08	188.42	205.7	213.44	205.7	211.64	196.34	197.24	237.2	245.48	210.38	154.04	154.76	142.34	140.72	119.48	119.3	108.14	100.04
06-02-2015 09:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 10:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 11:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 12:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 13:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 14:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 15:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 16:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 17:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 18:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 19:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 20:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 21:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 22:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-02-2015 23:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 00:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 01:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 02:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 03:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 04:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 05:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 06:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 07:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 08:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 09:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 10:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 11:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 12:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 13:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-03-2015 14:00:00	0	0	186.98	0	0	215.78	0	210.92	0	190.58	230.54	0	0	0	140.54	130.46	0	118.22	0	109.04	0
06-03-2015 15:00:00	172.04	179.06	185.72	188.06	206.24	215.42	207.5	210.02	189.86	188.6	228.92	228.74	180.14	139.28	139.64	129.56	129.2	116.6	116.24	107.42	100.22

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-03-2015 16:00:00	173.84	181.04	187.52	189.68	207.68	216.5	209.3	211.64	191.12	189.86	230	229.1	180.32	139.82	140.54	130.64	130.64	118.22	117.86	108.86	101.48
06-03-2015 17:00:00	173.48	180.86	187.34	189.5	207.5	216.86	209.48	211.82	190.76	189.14	229.28	228.02	179.42	140	140.54	130.64	130.1	117.68	117.32	108.32	100.76
06-03-2015 18:00:00	173.48	180.86	187.34	189.5	207.5	217.4	210.02	212.18	189.86	188.24	228.38	226.58	178.16	139.46	140.18	130.28	129.56	117.32	116.96	107.96	100.58
06-03-2015 19:00:00	172.4	179.6	186.26	188.6	206.78	216.68	209.12	211.1	189.32	187.34	227.48	225.5	177.44	139.28	139.82	129.92	128.3	116.06	115.7	106.88	99.68
06-03-2015 20:00:00	171.32	178.34	185.18	187.52	206.06	215.78	208.04	209.66	188.6	186.62	226.94	224.6	176.9	138.56	138.92	128.84	128.12	115.88	115.7	107.24	100.58
06-03-2015 21:00:00	171.68	178.88	185.54	188.06	206.6	216.14	208.4	209.84	188.78	186.8	226.94	224.24	176.54	138.38	138.74	128.66	127.76	115.88	115.7	107.24	100.4
06-03-2015 22:00:00	171.86	179.24	185.9	188.42	206.78	216.14	208.58	210.02	188.96	186.98	227.3	224.06	176.36	138.38	138.74	129.02	128.12	116.42	116.24	107.78	100.76
06-03-2015 23:00:00	172.04	179.24	185.9	188.42	206.78	216.32	208.76	209.84	189.14	186.98	227.12	223.7	176	138.38	138.74	128.84	127.76	116.06	116.06	107.6	100.76
06-04-2015 00:00:00	172.4	179.6	186.44	188.96	207.32	216.86	209.3	210.2	189.14	186.8	227.12	223.34	175.64	138.56	138.74	129.02	127.76	116.42	116.06	107.78	100.94
06-04-2015 01:00:00	172.4	179.78	186.44	188.96	207.5	217.04	209.48	210.38	188.6	186.26	226.58	222.44	174.92	138.02	138.38	128.48	127.4	116.24	116.06	107.78	100.76
06-04-2015 02:00:00	172.04	179.42	186.08	188.6	206.96	216.68	209.12	209.84	188.42	185.9	226.04	221.72	174.2	137.66	138.02	128.3	127.22	116.06	115.88	107.78	100.94
06-04-2015 03:00:00	172.4	179.6	186.44	188.78	207.32	216.86	209.48	210.02	188.6	185.9	226.22	221.36	174.02	137.84	138.2	128.48	127.22	116.06	115.88	107.78	100.76
06-04-2015 04:00:00	172.22	179.42	186.08	188.6	207.14	216.68	209.3	209.84	188.42	185.72	225.68	220.64	173.48	137.66	138.02	128.3	126.86	115.7	115.7	107.6	100.76
06-04-2015 05:00:00	172.4	179.6	186.44	188.78	207.32	217.04	209.66	210.02	188.24	185.54	225.68	220.28	173.3	137.66	138.02	128.3	126.68	115.7	115.52	107.6	100.76
06-04-2015 06:00:00	172.4	179.6	186.44	188.96	207.5	217.22	209.84	210.02	188.24	185.36	225.5	219.56	172.76	137.48	137.84	128.12	126.68	115.88	115.7	107.78	100.94
06-04-2015 07:00:00	172.4	179.78	186.44	188.78	207.32	216.86	209.48	209.66	187.88	185	224.96	219.02	172.22	137.12	137.48	127.76	126.14	115.7	115.52	107.78	101.12
06-04-2015 08:00:00	172.22	179.96	186.62	188.96	207.32	216.86	209.48	209.66	187.34	184.46	224.42	218.12	171.5	136.58	136.94	127.22	125.6	115.34	115.52	107.78	100.94
06-04-2015 09:00:00	172.4	179.78	186.44	188.78	207.32	216.86	209.48	209.48	187.34	184.1	224.06	217.4	171.14	136.58	136.76	127.22	125.6	115.34	115.16	107.42	100.58
06-04-2015 10:00:00	172.04	179.78	186.62	188.96	207.32	216.14	208.94	208.58	186.44	183.38	223.52	216.5	170.42	134.96	135.5	125.6	125.24	115.34	115.34	107.6	100.94
06-04-2015 11:00:00	171.86	179.24	186.08	188.42	206.96	215.96	208.4	208.22	186.08	182.84	222.98	215.78	169.88	134.6	134.96	125.24	125.06	114.98	114.98	107.42	100.76
06-04-2015 12:00:00	171.86	179.24	186.08	188.42	206.96	215.96	208.4	208.22	186.08	182.84	222.98	215.78	169.88	134.6	134.96	125.24	125.06	114.98	114.98	107.42	100.76
06-04-2015 13:00:00	171.86	179.24	186.08	188.42	206.96	215.96	208.4	208.22	186.08	182.84	222.98	215.78	169.88	134.6	134.96	125.24	125.06	114.98	114.98	107.42	100.76
06-04-2015 14:00:00	171.86	179.24	186.08	188.42	206.96	215.96	208.4	208.22	186.08	182.84	222.98	215.78	169.88	134.6	134.96	125.24	125.06	114.98	114.98	107.42	100.76
06-04-2015 15:00:00	171.86	179.24	186.08	188.42	206.96	215.96	208.4	208.22	186.08	182.84	222.98	215.78	169.88	134.6	134.96	125.24	125.06	114.98	114.98	107.42	100.76
06-04-2015 16:00:00	171.86	179.24	186.08	188.42	206.96	215.96	208.4	208.22	186.08	182.84	222.98	215.78	169.88	134.6	134.96	125.24	125.06	114.98	114.98	107.42	100.76
06-04-2015 17:00:00	173.3	180.5	186.98	189.32	207.86	217.58	210.2	209.3	185.36	180.86	220.28	212	166.82	134.24	134.78	125.24	125.42	115.7	115.34	107.78	101.3
06-04-2015 18:00:00	171.86	179.06	185.72	188.06	206.96	216.68	209.3	207.86	185.36	180.32	219.92	211.64	167.18	134.6	134.78	125.24	125.06	114.98	114.8	107.42	101.48
06-04-2015 19:00:00	173.3	180.68	187.34	189.68	208.04	217.94	210.74	209.48	185.18	180.32	219.74	211.1	166.46	134.6	134.96	125.6	124.16	114.44	114.26	106.88	100.4
06-04-2015 20:00:00	171.68	178.7	185.54	187.88	206.78	217.04	209.48	207.86	183.74	178.7	218.12	209.48	165.38	134.06	134.24	124.7	123.62	113.72	113.54	106.34	100.22
06-04-2015 21:00:00	171.32	178.52	185.18	187.52	206.42	216.5	208.94	207.32	184.1	178.7	218.12	209.48	165.38	134.06	134.24	124.7	123.8	114.26	114.08	106.88	100.94
06-04-2015 22:00:00	172.04	179.24	186.08	188.42	207.32	217.22	209.84	207.86	184.1	178.7	218.12	209.3	165.2	134.06	134.24	124.88	124.16	114.62	114.44	107.42	101.3
06-04-2015 23:00:00	172.4	179.6	186.44	188.78	207.68	217.58	210.2	208.22	184.28	178.7	218.12	209.12	165.2	134.06	134.42	125.06	124.16	114.44	114.26	107.24	101.12
06-05-2015 00:00:00	172.22	179.42	186.26	188.6	207.5	217.4	210.02	207.86	183.74	178.16	217.22	208.22	164.48	133.7	134.06	124.52	123.62	114.08	113.9	106.88	100.76
06-05-2015 01:00:00	172.4	179.6	186.26	188.78	207.68	217.58	210.2	207.86	183.74	177.98	217.22	207.86	164.3	133.88	134.06	124.7	123.8	114.26	114.08	107.06	100.94
06-05-2015 02:00:00	172.22	179.42	186.08	188.6	207.5	217.4	210.2	207.68	183.56	177.62	216.68	207.5	164.12	133.88	134.06	124.52	123.26	113.9	113.72	106.7	100.58
06-05-2015 03:00:00	172.22	179.6	186.44	188.78	207.68	217.58	210.38	207.86	183.38	177.44	216.32	206.96	163.76	133.7	134.06	124.7	123.26	113.9	113.72	106.88	100.76
06-05-2015 04:00:00	172.58	179.78	186.44	188.96	207.86	217.94	210.56	207.86	183.02	176.9	215.6	206.24	163.4	133.52	133.7	124.34	123.26	113.9	113.72	106.88	100.94
06-05-2015 05:00:00	172.4	179.78	186.44	188.78	207.86	217.76	210.56	207.68	183.02	176.72	215.42	206.06	163.22	133.52	133.7	124.34	123.08	113.9	113.72	106.88	100.76
06-05-2015 06:00:00	172.58	179.78	186.62	188.96	207.86	217.94	210.56	207.5	182.84	176.54	215.06	205.52	162.86	133.34	133.52	124.34	123.08	113.9	113.72	107.06	100.94
06-05-2015 07:00:00	172.58	180.14	186.8	189.14	208.04	217.94	210.74	207.68	182.66	176.36	214.7	205.16	162.68	133.16	133.52	124.16	122.9	113.9	113.72	106.88	100.94
06-05-2015 08:00:00	172.58	180.14	186.8	189.14	208.04	217.94	210.74	207.5	182.12	175.46	213.8	204.26	161.96	132.8	133.16	123.8	122.54	113.54	113.36	106.7	100.76
06-05-2015 09:00:00	172.76	180.14	186.8	189.32	208.04	217.58	210.56	207.14	181.76	175.1	213.44	203.72	161.6	132.08	132.44	123.26	122.72	113.72	113.72	107.06	100.94
06-05-2015 10:00:00	172.58	179.96	186.62	188.96	207.86	217.76	210.56	207.14	181.58	174.74	212.9	203.36	161.42	132.44	132.62	123.44	122.54	113.72	113.54	106.88	101.12
06-05-2015 11:00:00	172.76	180.14	186.8	189.14	208.04	217.76	210.74	207.14	181.58	174.56	212.72	203	161.06	132.44	132.8	123.44	122.36	113.36	113.36	106.52	100.58
06-05-2015 12:00:00	172.76	180.32	186.98	189.32	208.22	218.12	210.92	207.32	181.22	174.02	212	202.28	160.7	132.26	132.62	123.44	122.18	113.36	113.36	106.7	100.76
06-05-2015 13:00:00	172.94	180.5	186.98	189.5	208.4	218.3	211.1	207.32	180.86	173.66	211.46	201.74	160.34	132.08	132.44	123.26	122	113.36	113.18	106.52	100.58
06-05-2015 14:00:00	173.48	180.86	187.52	189.86	208.58	218.48	211.28	207.5	180.86	173.66	211.46	201.56	160.16	132.08	132.44	123.26	122.36	113.72	113.54	107.06	100.94
06-05-2015 15:00:00	172.58	179.96	186.44	188.78	207.68	217.76	210.56	206.6	180.14	172.58	210.2	200.48	159.44	131.54	131.72	122.72	122	113.18	113.18	106.52	100.58
06-05-2015 16:00:00	172.94	180.14	186.8	188.96	208.04	217.58	210.38	206.42	180.68	172.94	210.38	200.66	159.8	131.36	131.72	122.54	122.54	113.72	113.54	107.06	101.3
06-05-2015 17:00:00	172.22	179.42	186.08	188.42	207.5	217.4	210.2	205.88	179.6	171.68	209.12	199.4	158.9	131	131.36	122.18	121.28	112.64	112.46	105.98	100.4
06-05-2015 18:00:00	171.86	178.88	185.54	187.88	207.14	217.22	209.84	205.34	179.24	170.96	208.4	198.86	158.54	131	131.18	122	121.46	112.82	112.64	106.34	100.94
06-05-2015 19:00:00	171.86	179.06	185.72	188.06	207.32	217.58	210.2	205.7	179.06	170.78	208.04	198.32	158.36	131.36	131.54	122.36	121.64	112.82	112.64	106.34	100.76

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-05-2015 20:00:00	171.86	179.24	185.9	188.24	207.5	217.58	210.2	205.34	178.52	170.06	207.32	197.78	157.82	130.82	131	121.82	121.28	112.46	112.46	106.16	100.76
06-05-2015 21:00:00	172.4	179.42	186.08	188.6	207.86	218.12	210.74	205.88	178.7	170.06	207.14	197.6	157.82	131	131.18	122.18	121.1	112.46	112.28	106.16	100.76
06-05-2015 22:00:00	172.04	179.06	185.72	188.24	207.5	217.58	210.38	205.16	178.34	169.52	206.42	197.06	157.46	130.64	130.82	121.82	120.74	112.1	112.1	105.98	100.58
06-05-2015 23:00:00	172.58	179.78	186.44	188.96	208.04	218.3	210.92	205.7	178.52	169.88	206.6	197.06	157.64	131	131.18	122.18	121.28	112.64	112.46	106.34	100.76
06-06-2015 00:00:00	172.4	179.6	186.26	188.78	208.04	218.12	210.74	205.52	178.16	169.16	205.88	196.52	157.1	130.82	131	122	120.92	112.46	112.28	106.16	100.76
06-06-2015 01:00:00	172.58	179.78	186.44	188.96	208.04	218.3	210.92	205.52	177.8	168.98	205.52	196.16	156.92	130.82	131	122	121.28	112.64	112.46	106.34	100.94
06-06-2015 02:00:00	172.4	179.42	186.26	188.78	207.86	218.12	210.74	205.16	177.8	168.8	205.16	195.8	156.92	130.82	131	122	120.74	112.1	111.92	105.98	100.58
06-06-2015 03:00:00	172.58	179.78	186.44	188.78	208.04	218.3	211.1	205.34	177.44	168.44	204.8	195.44	156.56	130.82	131	122	120.74	112.28	112.1	105.98	100.58
06-06-2015 04:00:00	172.58	179.78	186.44	188.78	208.04	218.3	211.1	205.16	177.44	168.08	204.26	195.26	156.56	130.64	130.82	121.82	120.74	112.28	112.1	106.16	100.76
06-06-2015 05:00:00	172.58	179.78	186.62	188.96	208.22	218.3	211.1	205.16	177.26	167.9	203.9	194.9	156.38	130.64	130.82	122	120.74	112.28	112.1	106.16	100.76
06-06-2015 06:00:00	172.58	179.78	186.44	188.96	208.22	218.48	211.1	204.98	176.9	167.54	203.36	194.36	156.02	130.46	130.82	121.82	120.56	112.1	111.92	106.16	100.76
06-06-2015 07:00:00	172.4	179.78	186.44	188.96	208.22	218.12	210.74	204.62	176.72	167.36	203	194.18	156.02	130.1	130.28	121.46	120.38	112.1	112.1	106.34	100.94
06-06-2015 08:00:00	172.58	179.96	186.62	188.96	208.04	218.12	210.92	204.62	176.36	167.18	202.64	193.82	155.66	130.1	130.1	121.46	120.2	112.28	112.28	106.34	100.94
06-06-2015 09:00:00	172.76	180.32	186.98	189.32	208.4	217.94	210.74	204.26	176	166.64	202.28	193.28	155.3	129.38	129.56	120.74	120.2	112.1	112.28	106.16	100.94
06-06-2015 10:00:00	172.58	180.14	186.8	189.14	208.22	217.76	210.56	203.9	175.46	166.1	201.56	192.56	154.94	129.02	129.2	120.38	120.02	112.1	112.1	106.16	100.94
06-06-2015 11:00:00	171.32	178.7	185.36	187.7	207.14	217.22	209.66	203.18	174.02	164.66	199.94	191.12	153.86	127.94	128.12	119.12	120.2	112.28	112.28	106.52	101.3
06-06-2015 12:00:00	171.14	178.34	185	187.7	206.96	216.68	209.12	202.28	174.38	164.84	199.94	191.3	154.22	127.76	127.76	118.76	120.38	112.28	112.46	106.7	101.48
06-06-2015 13:00:00	172.04	178.88	185.54	187.88	207.32	217.4	209.84	203.18	173.84	163.76	198.68	190.04	153.14	128.12	128.12	119.3	120.02	111.74	111.56	105.62	100.58
06-06-2015 14:00:00	174.38	181.76	188.24	190.4	209.48	219.56	212.54	205.7	176	166.1	200.84	191.84	154.58	129.2	129.74	121.1	122.18	114.26	113.9	107.96	102.2
06-06-2015 15:00:00	173.66	180.5	186.98	189.32	208.58	218.84	211.46	204.62	175.28	164.84	199.4	190.58	153.86	129.2	129.38	120.92	121.64	113	112.64	106.7	101.3
06-06-2015 16:00:00	175.82	182.84	189.14	190.94	209.84	221	213.98	207.32	175.64	165.2	199.22	190.4	153.32	129.92	130.64	122.54	122.36	113.9	113.36	107.24	101.48
06-06-2015 17:00:00	175.28	182.3	188.6	190.58	209.48	220.46	213.62	206.78	174.92	164.12	198.14	189.32	152.78	129.56	130.28	122	121.64	113.18	112.46	106.34	100.76
06-06-2015 18:00:00	174.02	181.22	187.7	189.86	208.94	219.92	212.54	205.52	173.66	162.68	196.7	188.42	152.06	129.2	129.56	120.92	120.92	112.28	111.74	105.8	100.76
06-06-2015 19:00:00	172.76	179.78	186.44	188.78	208.22	218.66	211.1	203.9	172.76	161.96	195.8	187.7	152.06	128.84	128.84	120.2	119.84	111.2	110.84	105.08	100.22
06-06-2015 20:00:00	171.86	178.7	185.36	187.88	207.32	217.76	210.2	202.28	172.4	161.6	195.44	187.52	151.88	128.48	128.3	119.66	119.12	110.66	110.48	105.08	100.22
06-06-2015 21:00:00	172.76	179.78	186.62	188.96	208.4	218.66	211.1	203.18	172.76	161.96	195.8	187.88	152.24	128.66	128.66	120.02	119.3	111.2	110.84	105.44	100.58
06-06-2015 22:00:00	172.4	179.42	186.08	188.6	208.04	218.3	210.92	202.82	172.4	161.6	195.26	187.34	152.06	128.66	128.66	120.02	119.48	111.38	111.2	105.62	100.94
06-06-2015 23:00:00	172.76	179.96	186.62	188.96	208.4	218.66	211.1	203	172.22	161.6	195.08	187.16	152.06	128.66	128.48	120.02	119.12	110.84	110.66	105.26	100.4
06-07-2015 00:00:00	172.76	179.78	186.62	188.96	208.4	218.66	211.1	202.82	172.22	161.42	194.72	186.98	151.88	128.66	128.66	120.2	119.3	111.2	110.84	105.44	100.58
06-07-2015 01:00:00	172.58	179.78	186.44	188.78	208.22	218.48	210.92	202.64	171.86	160.88	194.18	186.62	151.7	128.48	128.48	120.02	118.94	110.84	110.66	105.26	100.22
06-07-2015 02:00:00	172.58	179.78	186.44	188.96	208.4	218.48	211.1	202.64	171.5	160.52	193.64	186.08	151.34	128.3	128.48	119.84	119.3	111.2	111.02	105.62	100.76
06-07-2015 03:00:00	172.58	179.78	186.44	188.78	208.22	218.48	211.1	202.28	171.32	160.34	193.28	185.9	151.16	128.3	128.3	119.84	119.3	111.2	111.02	105.44	100.76
06-07-2015 04:00:00	172.4	179.6	186.26	188.78	208.04	218.48	210.92	202.1	171.14	159.98	192.92	185.54	150.98	128.3	128.3	119.84	118.58	110.48	110.3	105.08	100.22
06-07-2015 05:00:00	172.58	179.78	186.44	188.78	208.22	218.66	211.1	202.28	170.78	159.8	192.38	185.18	150.98	128.12	128.12	119.66	118.76	110.66	110.48	105.26	100.4
06-07-2015 06:00:00	172.94	180.14	186.8	189.14	208.58	218.84	211.28	202.46	170.6	159.62	192.02	184.82	150.8	128.12	128.12	119.84	118.76	110.84	110.66	105.26	100.4
06-07-2015 07:00:00	172.4	179.78	186.62	188.78	208.04	218.3	210.74	201.74	170.42	159.44	191.66	184.64	150.44	127.76	127.76	119.48	118.76	111.02	110.84	105.62	100.76
06-07-2015 08:00:00	171.14	178.7	185.54	187.88	207.14	217.04	209.48	200.3	169.7	158.9	191.12	184.1	150.44	127.04	127.04	118.58	118.22	110.84	111.02	105.62	100.76
06-07-2015 09:00:00	171.32	179.06	185.9	188.24	207.5	217.04	209.66	200.12	169.34	158.54	190.76	183.92	150.08	126.68	126.68	118.04	118.22	111.02	111.02	105.8	100.94
06-07-2015 10:00:00	170.42	177.98	184.82	187.34	206.96	216.5	208.58	199.04	168.08	157.1	189.14	182.48	149.18	125.42	125.42	116.6	116.96	109.58	109.58	104.54	99.86
06-07-2015 11:00:00	171.86	179.42	186.08	188.42	207.86	217.22	209.48	199.76	168.26	157.46	189.32	182.48	149.18	125.42	125.24	116.6	118.22	110.84	110.84	105.62	101.12
06-07-2015 12:00:00	171.86	179.06	185.72	188.24	207.68	217.04	209.12	199.4	168.8	157.64	189.32	182.66	149.72	125.96	125.78	117.32	117.68	110.3	110.12	105.08	100.4
06-07-2015 13:00:00	171.86	179.24	185.9	188.24	207.68	217.04	209.3	199.4	168.8	157.64	189.14	182.48	149.54	125.6	125.78	117.14	118.94	111.38	111.2	105.98	101.3
06-07-2015 14:00:00	172.94	180.32	186.8	189.14	208.4	218.48	210.74	201.02	169.16	158	189.14	182.48	149.54	126.68	126.86	118.58	119.48	111.74	111.38	106.16	101.3
06-07-2015 15:00:00	174.02	181.04	187.52	189.86	209.12	218.48	210.92	201.2	169.7	158	189.14	182.48	149.72	126.68	126.86	118.58	120.38	112.46	112.1	106.7	101.84
06-07-2015 16:00:00	176	183.2	189.68	191.66	210.56	220.82	213.44	203.72	170.78	159.08	189.86	183.2	150.08	128.12	128.66	120.56	120.56	112.64	112.46	106.7	101.66
06-07-2015 17:00:00	174.92	181.94	188.24	190.4	209.48	219.56	212	202.1	169.34	157.46	187.88	181.4	149	127.22	127.4	119.48	120.56	112.46	111.92	106.52	101.66
06-07-2015 18:00:00	175.64	182.66	188.96	190.94	209.84	220.64	213.26	203.54	169.34	157.46	187.7	181.22	148.64	127.94	128.48	120.56	120.38	112.28	111.92	106.34	101.3
06-07-2015 19:00:00	174.38	181.58	188.06	190.22	209.48	220.28	212.72	202.64	167.9	155.84	186.08	179.96	147.92	127.58	127.58	119.66	119.48	111.38	111.02	105.62	101.12
06-07-2015 20:00:00	171.5	178.34	184.82	187.16	206.96	217.58	209.48	198.68	166.28	154.04	184.46	178.52	147.02	125.96	125.96	117.5	116.96	109.04	108.86	104	99.86
06-07-2015 21:00:00	172.4	179.6	186.08	188.6	208.04	218.48	210.38	199.76	166.64	154.76	185	179.24	147.56	126.5	126.5	118.22	117.5	109.76	109.58	104.54	100.22
06-07-2015 22:00:00	172.4	179.6	186.26	188.6	208.04	218.3	210.38	199.4	166.46	154.76	184.82	179.06	147.56	126.5	126.5	118.22	117.68	109.94	109.76	104.72	100.4
06-07-2015 23:00:00	172.58	179.6	186.26	188.6	208.04	218.48	210.56	199.58	166.28	154.4	184.46	178.7	147.38	126.5	126.32	118.22	117.86	109.94	109.94	104.9	100.58

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-08-2015 00:00:00	172.58	179.6	186.26	188.6	208.04	218.3	210.38	199.4	165.74	153.86	183.56	177.98	146.84	125.96	125.96	117.68	117.14	109.58	109.4	104.36	100.04
06-08-2015 01:00:00	172.76	179.78	186.44	188.96	208.4	218.66	210.56	199.58	166.28	154.4	184.1	178.52	147.56	126.68	126.68	118.4	117.14	109.58	109.4	104.54	100.04
06-08-2015 02:00:00	172.94	179.96	186.44	188.96	208.4	218.66	210.74	199.4	165.92	154.04	183.56	178.16	147.2	126.5	126.5	118.4	117.32	109.76	109.58	104.72	100.22
06-08-2015 03:00:00	172.94	179.96	186.62	188.96	208.4	218.66	210.74	199.4	165.74	153.86	183.2	177.8	147.02	126.32	126.32	118.22	117.32	109.76	109.58	104.72	100.4
06-08-2015 04:00:00	172.58	179.78	186.44	188.78	208.04	218.3	210.38	198.86	165.2	153.32	182.48	177.08	146.66	125.96	125.96	117.86	116.96	109.4	109.22	104.54	100.04
06-08-2015 05:00:00	172.58	179.6	186.26	188.6	208.04	218.3	210.38	198.68	165.02	152.96	182.12	176.9	146.48	125.96	125.96	117.86	116.96	109.22	109.04	104.18	100.04
06-08-2015 06:00:00	172.4	179.6	186.26	188.6	208.04	218.3	210.2	198.5	164.84	152.78	181.76	176.54	146.3	125.96	125.96	117.86	117.14	109.76	109.4	104.72	100.4
06-08-2015 07:00:00	172.94	179.96	186.8	189.14	208.4	218.48	210.56	198.86	164.84	152.78	181.58	176.54	146.3	125.96	125.96	117.86	116.96	109.58	109.58	104.54	100.22
06-08-2015 08:00:00	172.58	179.6	186.26	188.6	208.04	218.12	210.02	198.14	164.3	152.24	180.86	175.82	145.94	125.6	125.6	117.5	116.6	109.04	108.86	104.18	99.86
06-08-2015 09:00:00	173.48	180.68	187.16	189.5	208.76	218.66	210.92	198.86	164.66	152.6	181.04	176.18	146.12	125.96	125.96	118.04	117.5	110.12	109.76	104.9	100.58
06-08-2015 10:00:00	173.3	180.68	187.34	189.68	208.58	218.84	211.1	199.04	164.66	152.96	181.22	176.36	146.3	125.78	125.96	118.04	117.32	110.12	110.12	105.08	100.58
06-08-2015 11:00:00	172.4	179.78	186.44	188.78	207.86	217.94	210.2	197.96	163.58	152.06	180.14	175.46	145.58	124.7	124.88	116.78	116.6	109.58	109.58	104.72	100.22
06-08-2015 12:00:00	172.4	179.6	186.08	188.6	207.86	217.4	209.12	196.88	164.12	152.06	179.96	175.46	146.12	125.06	124.88	116.96	117.86	110.48	110.3	105.62	101.48
06-08-2015 13:00:00	171.86	178.88	185.36	187.7	207.32	216.86	208.4	196.16	163.04	150.8	178.7	174.2	145.4	124.34	124.16	116.06	116.24	108.86	108.68	104	100.04
06-08-2015 14:00:00	172.58	179.42	186.08	188.42	207.86	216.86	208.4	195.98	163.22	150.98	178.7	174.2	145.4	123.98	123.8	115.7	117.32	109.76	109.76	104.9	101.12
06-08-2015 15:00:00	172.76	179.96	186.44	188.78	208.22	217.94	209.66	197.06	163.22	150.98	178.52	174.2	145.22	124.88	124.88	116.96	116.24	108.68	108.68	103.82	99.86
06-08-2015 16:00:00	175.46	182.66	189.14	191.12	210.2	219.2	211.28	198.86	165.38	153.14	180.32	175.82	146.66	125.78	125.96	118.22	119.48	111.92	111.56	106.52	102.02
06-08-2015 17:00:00	176.36	183.38	189.68	191.84	210.74	219.92	212.18	199.94	165.38	152.96	179.96	175.46	146.3	125.96	126.32	118.94	119.66	112.1	111.56	106.52	102.02
06-08-2015 18:00:00	176	183.02	189.5	191.3	210.2	219.92	212.18	199.58	164.3	151.88	178.7	174.38	145.4	125.78	126.14	118.58	119.3	111.74	111.38	106.34	101.66
06-08-2015 19:00:00	176	183.02	189.32	191.3	210.02	220.64	212.72	200.12	163.76	151.34	177.98	173.66	144.86	126.32	126.68	119.12	118.04	110.3	109.94	105.08	100.4
06-08-2015 20:00:00	172.04	178.7	185.18	187.7	207.32	217.76	209.12	195.8	161.6	148.82	175.64	171.86	143.96	124.7	124.52	116.6	116.06	108.32	108.32	103.82	100.04
06-08-2015 21:00:00	172.22	179.24	185.72	188.06	207.5	217.94	209.48	195.98	161.42	149	175.82	172.04	143.96	124.7	124.7	116.78	116.42	108.86	108.68	104.18	100.4
06-08-2015 22:00:00	172.58	179.42	186.08	188.42	207.86	218.12	209.66	196.16	161.24	149	175.64	171.86	143.96	124.88	124.7	116.96	116.24	108.86	108.68	104.18	100.04
06-08-2015 23:00:00	172.76	179.78	186.26	188.78	208.04	218.3	209.84	196.16	161.06	148.82	175.28	171.68	143.78	124.7	124.52	116.6	116.24	108.86	108.68	104.18	100.04
06-09-2015 00:00:00	172.58	179.42	186.08	188.42	207.86	217.94	209.48	195.8	161.06	148.64	175.1	171.5	143.78	124.7	124.7	116.96	116.06	108.68	108.5	104	99.86
06-09-2015 01:00:00	172.76	179.78	186.44	188.78	208.04	218.12	209.84	195.98	160.88	148.64	174.92	171.32	143.78	124.88	124.7	116.96	115.7	108.5	108.32	103.64	99.68
06-09-2015 02:00:00	172.76	179.6	186.26	188.78	208.04	218.12	209.66	195.98	160.7	148.46	174.38	170.96	143.6	124.7	124.7	116.96	115.52	108.32	108.14	103.64	99.68
06-09-2015 03:00:00	172.58	179.6	186.26	188.6	208.04	218.12	209.48	195.62	160.52	148.1	174.2	170.78	143.42	124.52	124.52	116.78	115.52	108.32	107.96	103.64	99.5
06-09-2015 04:00:00	172.76	179.6	186.26	188.6	208.04	218.12	209.48	195.44	160.34	147.92	173.66	170.42	143.24	124.52	124.52	116.78	115.7	108.32	108.14	103.64	99.68
06-09-2015 05:00:00	172.76	179.78	186.26	188.6	208.04	218.12	209.48	195.44	160.16	147.74	173.48	170.24	143.06	124.52	124.52	116.78	115.7	108.32	108.14	103.82	99.86
06-09-2015 06:00:00	172.94	179.96	186.62	188.96	208.22	218.3	209.66	195.44	160.16	147.74	173.3	170.06	143.24	124.52	124.52	116.78	115.7	108.5	108.32	103.82	99.86
06-09-2015 07:00:00	172.58	179.96	186.62	188.78	208.04	217.4	208.94	194.72	159.8	147.56	172.94	169.88	143.06	123.8	123.62	116.06	115.52	108.68	108.68	104.18	100.22
06-09-2015 08:00:00	172.04	179.6	186.26	188.6	207.86	217.22	208.58	194.18	159.08	147.02	172.4	169.34	142.7	123.08	122.9	115.16	115.52	108.68	108.68	104.36	100.4
06-09-2015 09:00:00	171.5	179.24	185.9	188.42	207.5	216.32	207.86	193.28	158.54	146.48	171.86	168.98	142.34	122.54	122.36	114.44	115.16	108.68	108.68	104.18	100.22
06-09-2015 10:00:00	170.78	178.16	185	187.52	206.96	215.6	206.78	192.02	157.64	145.58	170.78	168.08	141.8	121.64	121.28	113.36	114.26	107.78	107.96	103.46	99.68
06-09-2015 11:00:00	170.6	177.8	184.46	186.98	206.6	215.42	206.24	191.66	157.28	145.22	170.24	167.54	141.62	121.28	121.1	113.18	114.26	107.6	107.6	103.46	99.5
06-09-2015 12:00:00	171.32	178.7	185.18	187.7	206.96	216.5	207.68	192.92	157.82	145.76	170.6	167.9	141.8	122	121.82	114.08	115.34	108.5	108.5	104.18	100.22
06-09-2015 13:00:00	171.32	178.34	185	187.52	206.6	216.14	207.32	192.56	157.82	145.4	170.06	167.36	141.26	121.82	121.82	114.08	115.7	108.86	108.68	104.18	100.22
06-09-2015 14:00:00	173.84	181.22	187.7	189.86	208.76	218.12	209.48	194.72	159.8	147.56	171.86	169.16	142.88	123.44	123.44	115.88	116.78	109.76	109.58	104.9	100.76
06-09-2015 15:00:00	175.82	182.84	189.5	191.66	210.2	219.38	210.92	196.16	160.34	147.92	172.04	169.16	142.88	123.62	123.98	116.6	118.22	111.02	110.84	105.98	101.66
06-09-2015 16:00:00	175.64	182.84	189.14	191.12	209.84	219.38	210.92	196.16	159.98	147.02	171.14	168.44	142.34	123.98	124.16	116.96	117.5	110.12	109.94	105.08	100.94
06-09-2015 17:00:00	172.76	179.42	185.9	188.24	207.68	216.68	207.68	192.74	158	144.86	168.8	166.46	141.26	122.9	122.72	115.34	116.24	108.5	108.14	103.82	100.22
06-09-2015 18:00:00	176.18	183.2	189.68	191.3	209.66	219.92	211.64	196.88	159.26	146.48	170.24	167.36	141.44	124.16	124.52	117.5	117.86	110.66	110.12	105.26	100.94
06-09-2015 19:00:00	174.74	181.76	187.88	189.86	208.4	219.92	211.46	196.7	157.82	144.68	168.44	165.56	140.18	124.52	124.88	117.86	115.52	107.96	107.6	102.92	98.78
06-09-2015 20:00:00	172.04	178.7	185.18	187.52	207.14	217.4	208.04	192.38	156.38	143.24	167	164.84	140.18	122.9	122.54	114.98	113.9	106.52	106.34	102.2	98.96
06-09-2015 21:00:00	172.22	179.06	185.54	187.88	207.14	217.4	208.22	192.38	156.74	143.78	167.54	165.38	140.54	123.08	122.72	115.34	114.8	107.6	107.42	103.28	99.86
06-09-2015 22:00:00	172.76	179.6	186.26	188.6	207.86	217.76	208.76	192.74	156.38	143.6	167.18	165.02	140.36	122.72	122.72	115.16	114.98	107.78	107.78	103.46	99.86
06-09-2015 23:00:00	172.58	179.6	186.08	188.42	207.68	217.58	208.4	192.56	156.56	143.78	167.36	165.2	140.54	123.08	123.08	115.52	114.98	107.78	107.6	103.46	99.68
06-10-2015 00:00:00	172.76	179.6	186.26	188.6	207.68	217.58	208.58	192.56	156.2	143.6	166.82	164.84	140.36	122.9	122.9	115.34	114.44	107.42	107.24	103.1	99.32
06-10-2015 01:00:00	172.58	179.6	186.08	188.42	207.68	217.58	208.4	192.38	156.02	143.42	166.64	164.84	140.36	122.9	122.9	115.52	114.98	107.96	107.78	103.64	99.86
06-10-2015 02:00:00	172.76	179.6	186.26	188.6	207.68	217.76	208.4	192.38	156.02	143.24	166.46	164.66	140.36	123.08	122.9	115.52	114.26	107.24	107.06	102.92	99.32
06-10-2015 03:00:00	172.94	179.96	186.44	188.78	208.04	217.76	208.58	192.38	156.02	143.42	166.28	164.48	140.18	122.9	122.9	115.52	114.44	107.42	107.42	103.1	99.5

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-10-2015 04:00:00	172.94	179.96	186.44	188.78	207.86	217.76	208.58	192.2	155.84	143.06	165.92	164.3	140	122.9	122.9	115.52	114.44	107.42	107.42	103.1	99.5
06-10-2015 05:00:00	172.94	179.96	186.44	188.78	208.04	217.76	208.4	192.2	155.48	142.88	165.56	163.94	139.82	122.9	122.72	115.52	114.62	107.6	107.42	103.28	99.5
06-10-2015 06:00:00	172.94	179.96	186.62	188.96	208.04	217.58	208.4	192.02	155.48	142.88	165.38	163.58	139.82	122.72	122.54	115.16	114.8	107.96	107.6	103.64	99.86
06-10-2015 07:00:00	172.4	179.6	186.26	188.6	207.5	216.68	207.5	190.94	155.66	143.06	165.56	163.94	140.18	122.36	122.36	114.98	114.26	107.6	107.6	103.64	99.86
06-10-2015 08:00:00	171.86	179.24	185.9	188.24	207.14	216.5	207.32	190.58	154.58	142.34	164.66	163.22	139.46	121.64	121.64	114.08	114.08	107.78	107.78	103.64	100.04
06-10-2015 09:00:00	171.68	179.24	186.08	188.42	207.5	215.78	206.6	189.86	154.4	142.34	164.66	163.22	139.64	121.1	120.92	113.54	114.08	107.78	107.78	103.64	100.04
06-10-2015 10:00:00	171.14	178.52	185.36	187.88	206.96	215.24	205.7	188.96	153.14	141.08	163.22	162.14	138.74	120.02	119.66	111.92	113.18	107.06	107.06	103.1	99.5
06-10-2015 11:00:00	170.96	178.34	184.82	187.34	206.6	215.78	206.24	189.32	152.96	140.72	162.86	161.6	138.38	120.38	120.2	112.64	112.64	106.34	106.34	102.38	98.78
06-10-2015 12:00:00	171.5	178.7	185.18	187.7	206.6	215.78	206.24	189.5	153.68	141.26	163.22	161.96	138.56	120.38	120.38	113	113.9	107.42	107.42	103.28	99.68
06-10-2015 13:00:00	171.86	179.06	185.54	187.88	207.14	215.6	205.88	188.78	153.86	141.26	163.04	161.78	138.92	120.2	119.84	112.46	114.62	108.14	107.96	103.82	100.4
06-10-2015 14:00:00	173.12	180.14	186.44	188.78	207.68	217.04	207.68	190.76	154.4	141.62	163.22	161.78	138.56	121.28	121.28	114.26	115.34	108.5	108.32	103.82	100.04
06-10-2015 15:00:00	174.38	181.4	187.52	189.68	208.4	218.12	208.76	192.02	155.12	142.16	163.4	161.96	138.74	122.36	122.54	115.52	116.06	109.22	108.68	104.18	100.22
06-10-2015 16:00:00	175.46	182.3	188.6	190.58	209.12	218.84	209.84	193.1	155.3	142.16	163.22	161.78	138.56	122.54	122.9	116.06	116.6	109.4	109.04	104.36	100.4
06-10-2015 17:00:00	176.72	183.38	189.5	191.3	209.66	219.2	210.02	193.46	155.66	142.52	163.58	161.96	138.92	122.54	122.9	116.24	116.96	109.76	109.4	104.72	100.76
06-10-2015 18:00:00	176.18	183.02	189.14	190.94	209.3	219.56	210.38	193.64	154.76	141.44	162.14	160.88	137.84	122.72	123.08	116.42	115.88	108.68	108.14	103.64	99.68
06-10-2015 19:00:00	175.28	181.94	188.24	190.04	208.58	219.56	210.38	193.64	152.78	139.46	160.16	158.9	136.4	122.36	122.54	115.88	114.62	107.24	106.88	102.38	98.6
06-10-2015 20:00:00	171.86	178.34	184.82	187.16	206.42	216.32	206.42	188.78	152.06	138.74	159.62	159.08	137.12	121.46	121.1	113.9	113.18	105.8	105.62	101.84	98.96
06-10-2015 21:00:00	172.58	179.42	185.9	188.24	207.32	216.68	206.96	189.14	152.6	139.64	160.52	159.8	137.66	121.64	121.28	114.26	113.72	106.7	106.52	102.56	99.32
06-10-2015 22:00:00	172.94	179.78	186.26	188.6	207.5	216.86	207.14	189.5	152.78	139.82	160.52	159.98	137.84	121.64	121.64	114.44	113.54	106.7	106.52	102.56	99.14
06-10-2015 23:00:00	172.76	179.6	186.08	188.42	207.32	216.68	206.96	189.14	152.42	139.64	160.34	159.62	137.66	121.64	121.28	114.26	113.72	106.88	106.7	102.74	99.32
06-11-2015 00:00:00	172.58	179.6	186.08	188.42	207.32	216.5	206.6	188.96	152.24	139.46	159.98	159.26	137.48	121.46	121.28	114.08	113.9	107.06	106.88	102.92	99.5
06-11-2015 01:00:00	172.76	179.78	186.26	188.6	207.5	216.86	206.96	188.96	151.88	139.1	159.44	158.9	137.12	121.1	121.1	113.9	113.36	106.52	106.34	102.56	99.14
06-11-2015 02:00:00	172.94	179.96	186.44	188.78	207.68	216.68	206.96	188.96	152.42	139.64	159.8	159.44	137.66	121.64	121.46	114.44	113.36	106.7	106.52	102.56	99.14
06-11-2015 03:00:00	172.94	179.78	186.26	188.6	207.32	216.5	206.6	188.6	152.06	139.28	159.26	158.9	137.3	121.28	121.28	114.08	113.36	106.7	106.52	102.56	99.32
06-11-2015 04:00:00	172.58	179.42	185.9	188.42	207.14	216.32	206.24	188.24	151.7	138.92	158.9	158.54	136.94	121.1	120.92	113.9	113	106.34	106.34	102.2	98.96
06-11-2015 05:00:00	172.58	179.42	185.9	188.24	207.14	216.14	206.24	188.06	151.7	138.74	158.72	158.36	136.76	121.1	120.92	113.9	113.18	106.52	106.34	102.38	98.96
06-11-2015 06:00:00	172.76	179.78	186.26	188.42	207.32	216.32	206.24	188.06	151.52	138.74	158.54	158.18	136.94	121.1	120.92	113.9	113.36	106.7	106.52	102.56	99.14
06-11-2015 07:00:00	172.58	179.78	186.26	188.42	207.14	215.96	206.06	187.88	151.34	138.74	158.36	158	136.76	120.92	120.56	113.72	113	106.52	106.52	102.56	99.14
06-11-2015 08:00:00	172.4	179.6	186.26	188.42	207.14	215.78	205.88	187.52	151.16	138.74	158.54	158.18	136.94	120.56	120.38	113.54	112.82	106.7	106.88	102.92	99.5
06-11-2015 09:00:00	171.86	179.42	186.08	188.42	206.96	215.24	205.34	186.8	150.44	138.02	157.64	157.46	136.4	119.66	119.48	112.28	112.46	106.52	106.52	102.74	99.32
06-11-2015 10:00:00	171.86	179.24	185.72	188.24	206.78	214.88	204.8	186.26	150.26	137.84	157.28	157.1	136.22	119.48	119.12	112.1	112.28	106.16	106.34	102.56	99.14
06-11-2015 11:00:00	170.78	178.16	184.64	186.98	205.7	214.34	204.08	185.54	149.72	137.12	156.56	156.56	135.68	118.94	118.76	111.56	112.46	106.34	106.52	102.74	99.32
06-11-2015 12:00:00	171.32	178.34	184.64	187.16	206.06	214.16	203.72	185	149.72	136.94	156.2	156.2	135.68	118.76	118.4	111.2	112.1	105.8	105.8	102.02	98.96
06-11-2015 13:00:00	172.76	179.96	186.26	188.6	207.32	215.24	204.98	186.26	150.62	137.84	156.92	156.92	136.22	119.48	119.3	112.28	113.18	106.88	106.7	102.92	99.68
06-11-2015 14:00:00	172.76	179.78	186.26	188.42	206.96	215.24	205.16	186.44	151.16	138.38	157.46	157.28	136.4	119.84	119.84	113	114.08	107.6	107.42	103.46	99.86
06-11-2015 15:00:00	174.74	181.76	188.06	190.22	208.4	216.86	206.96	188.42	151.7	138.74	157.64	157.28	136.58	120.56	120.74	114.08	115.16	108.5	108.32	104.18	100.58
06-11-2015 16:00:00	175.82	182.66	188.78	190.76	208.76	217.94	208.04	189.68	152.06	138.92	157.46	157.28	136.22	121.1	121.46	114.8	115.16	108.5	108.14	103.82	100.04
06-11-2015 17:00:00	176.54	183.38	189.5	191.3	209.3	218.84	208.94	190.58	151.88	138.56	157.1	156.74	136.04	121.46	121.82	115.34	114.98	108.14	107.78	103.46	99.68
06-11-2015 18:00:00	173.12	179.78	186.08	188.24	206.78	216.14	205.88	187.16	149	135.68	154.22	154.22	134.24	120.02	119.84	113.18	113.18	106.16	105.8	101.84	98.6
06-11-2015 19:00:00	174.74	181.58	187.7	189.68	207.86	217.94	207.86	189.32	149.72	136.4	154.58	154.4	134.24	120.92	120.92	114.62	113.18	106.34	105.98	101.84	98.24
06-11-2015 20:00:00	172.22	178.7	185	187.34	206.24	215.42	204.62	185.54	148.64	135.32	153.68	154.04	134.6	119.84	119.48	112.64	111.38	104.54	104.36	100.58	97.88
06-11-2015 21:00:00	172.94	179.6	186.08	188.42	207.14	215.96	205.34	186.08	149.18	136.04	154.4	154.76	135.14	120.02	119.84	113.18	112.64	105.98	105.98	102.2	99.14
06-11-2015 22:00:00	173.12	179.96	186.44	188.78	207.32	215.96	205.52	186.26	149.18	136.22	154.4	154.76	134.96	120.2	119.84	113.18	112.28	105.8	105.62	102.02	98.78
06-11-2015 23:00:00	172.58	179.42	185.9	188.24	206.78	215.42	204.8	185.36	149	136.04	154.22	154.58	134.96	120.02	119.84	113	112.46	105.98	105.8	102.2	98.96
06-12-2015 00:00:00	172.76	179.6	185.9	188.24	206.78	215.42	204.62	185.36	148.82	135.86	154.04	154.4	134.78	119.84	119.66	113	112.64	106.16	105.98	102.2	99.14
06-12-2015 01:00:00	172.58	179.42	185.72	188.06	206.6	215.24	204.44	185	148.46	135.5	153.5	153.86	134.42	119.66	119.48	112.82	112.28	105.8	105.62	102.02	98.96
06-12-2015 02:00:00	172.94	179.6	186.08	188.42	206.78	215.42	204.62	185.18	148.82	135.86	153.68	154.04	134.78	120.02	119.66	113	111.92	105.44	105.44	101.66	98.6
06-12-2015 03:00:00	172.94	179.78	186.08	188.42	206.78	215.42	204.8	185	148.64	135.68	153.5	153.86	134.78	119.84	119.84	113.18	112.28	105.8	105.62	102.02	98.96
06-12-2015 04:00:00	172.76	179.42	185.9	188.24	206.6	215.24	204.44	184.82	148.28	135.32	152.96	153.68	134.42	119.84	119.48	112.82	111.92	105.44	105.26	101.66	98.6
06-12-2015 05:00:00	172.58	179.42	185.72	188.06	206.6	215.06	204.26	184.46	148.1	135.14	152.78	153.32	134.24	119.66	119.48	112.82	111.92	105.62	105.44	101.84	98.6
06-12-2015 06:00:00	172.76	179.6	186.08	188.42	206.78	215.06	204.26	184.64	148.1	135.14	152.6	153.14	134.24	119.66	119.48	112.64	112.46	105.98	105.98	102.2	99.14
06-12-2015 07:00:00	172.58	179.6	186.08	188.42	206.6	214.88	204.26	184.46	148.28	135.32	152.78	153.32	134.42	119.66	119.48	112.64	112.1	105.8	105.8	102.2	99.14

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-12-2015 08:00:00	172.22	179.42	185.9	188.06	206.42	214.34	203.54	183.74	147.38	134.96	152.24	152.96	134.06	118.76	118.58	111.74	111.74	105.8	105.8	102.2	99.14
06-12-2015 09:00:00	171.68	179.06	185.72	187.88	206.24	213.62	202.82	182.84	147.38	134.78	152.24	152.96	134.06	118.4	118.22	111.38	111.74	105.98	105.98	102.38	99.14
06-12-2015 10:00:00	171.32	178.52	185.18	187.52	205.88	213.44	202.46	182.3	146.48	133.88	151.34	152.06	133.52	117.68	117.32	110.48	111.02	105.26	105.44	101.84	98.78
06-12-2015 11:00:00	171.14	178.34	184.64	187.16	205.52	212.9	201.92	181.94	146.66	134.06	151.16	152.06	133.52	117.68	117.32	110.48	111.56	105.8	105.8	102.38	99.5
06-12-2015 12:00:00	172.04	179.06	185.36	187.7	206.06	213.44	202.28	182.12	147.2	134.24	151.34	152.24	133.88	117.86	117.5	110.66	112.28	106.34	106.34	102.74	99.68
06-12-2015 13:00:00	172.4	179.42	185.9	188.24	206.42	213.98	202.82	182.84	147.2	134.42	151.34	152.24	133.7	118.04	117.68	111.02	112.46	106.52	106.34	102.74	99.68
06-12-2015 14:00:00	173.66	180.68	186.98	189.32	207.14	214.88	204.26	184.1	148.82	135.86	152.6	153.32	134.78	119.3	119.3	112.82	113.36	107.06	106.88	103.1	99.68
06-12-2015 15:00:00	170.78	177.26	183.56	185.9	204.44	212.72	201.02	180.86	145.58	132.08	148.82	149.9	132.08	117.68	117.32	110.48	110.48	104	104	100.4	98.06
06-12-2015 16:00:00	174.92	181.76	188.06	189.86	207.68	215.78	205.16	185.36	148.64	135.5	151.88	152.42	133.88	119.66	119.84	113.54	114.44	107.96	107.6	103.64	100.22
06-12-2015 17:00:00	175.28	181.94	188.06	190.04	207.68	215.96	205.34	185.54	149	135.68	151.88	152.6	134.06	120.38	120.56	114.26	113.36	106.88	106.52	102.56	98.96
06-12-2015 18:00:00	175.1	181.94	187.88	189.86	207.32	216.32	205.7	185.72	147.92	134.42	150.62	151.16	132.8	119.84	120.02	113.9	113.9	107.24	106.88	102.92	99.5
06-12-2015 19:00:00	174.02	180.86	186.98	188.96	206.96	215.6	204.62	184.82	146.84	133.34	149.54	150.44	132.44	119.48	119.48	113.18	112.1	105.44	105.08	101.12	98.06
06-12-2015 20:00:00	171.86	178.34	184.46	186.98	205.16	213.62	202.1	181.58	145.76	132.26	148.46	149.72	132.26	118.4	118.04	111.38	111.38	104.72	104.72	101.3	98.78
06-12-2015 21:00:00	172.58	179.24	185.54	187.88	206.24	214.16	202.82	182.3	145.76	132.62	148.82	149.9	132.26	118.4	118.04	111.56	111.74	105.44	105.26	101.66	98.96
06-12-2015 22:00:00	173.12	179.78	186.08	188.42	206.6	214.52	203.18	182.48	146.3	133.16	149.36	150.26	132.8	118.94	118.58	112.1	111.38	105.08	104.9	101.48	98.42
06-12-2015 23:00:00	172.58	179.42	185.72	187.88	206.06	213.98	202.64	181.94	145.94	132.8	149	150.08	132.44	118.76	118.4	111.92	111.38	105.08	104.9	101.48	98.6
06-13-2015 00:00:00	172.76	179.6	185.9	188.24	206.24	214.16	202.64	182.12	145.76	132.62	148.64	149.9	132.44	118.58	118.4	111.92	111.56	105.44	105.26	101.84	98.96
06-13-2015 01:00:00	172.58	179.42	185.72	187.88	206.06	213.98	202.46	181.76	145.4	132.26	148.1	149.36	131.9	118.22	118.04	111.38	111.2	104.9	104.72	101.3	98.42
06-13-2015 02:00:00	172.94	179.6	185.9	188.24	206.24	213.98	202.64	181.94	146.12	132.98	148.64	150.08	132.62	118.94	118.76	112.28	111.02	104.9	104.72	101.12	98.42
06-13-2015 03:00:00	172.58	179.24	185.72	188.06	205.88	213.8	202.28	181.58	145.4	132.44	148.1	149.36	132.08	118.4	118.22	111.92	111.2	104.9	104.9	101.3	98.42
06-13-2015 04:00:00	172.58	179.24	185.54	187.88	205.7	213.62	202.1	181.4	145.4	132.26	147.92	149.18	132.08	118.4	118.22	111.74	111.02	104.72	104.72	101.3	98.24
06-13-2015 05:00:00	172.76	179.42	185.72	187.88	206.06	213.62	202.1	181.4	145.4	132.08	147.74	149	131.9	118.4	118.04	111.74	111.38	105.26	105.08	101.66	98.96
06-13-2015 06:00:00	172.58	179.42	185.9	188.06	205.88	213.62	202.1	181.22	145.4	132.26	147.74	149	132.08	118.4	118.22	111.92	111.02	104.9	104.9	101.3	98.42
06-13-2015 07:00:00	172.4	179.42	185.72	188.06	205.88	213.08	201.56	180.86	145.4	132.26	147.74	149	132.08	118.04	117.86	111.56	110.66	104.72	104.72	101.3	98.42
06-13-2015 08:00:00	171.86	179.06	185.36	187.7	205.52	212.54	201.02	180.14	144.68	131.9	147.38	148.64	131.72	117.5	117.14	110.66	110.84	105.26	105.26	102.02	98.96
06-13-2015 09:00:00	172.4	179.24	185.72	188.06	205.88	212.72	201.02	180.14	144.68	131.9	147.2	148.64	131.72	117.32	116.96	110.48	110.84	105.08	105.26	101.84	98.78
06-13-2015 10:00:00	172.22	179.06	185.36	187.52	205.52	212.72	200.84	179.96	144.5	131.36	146.48	148.1	131.36	117.32	117.14	110.66	110.48	104.54	104.36	101.12	98.24
06-13-2015 11:00:00	171.86	178.7	185	187.16	205.16	211.82	200.12	179.06	144.5	131.54	146.66	148.1	131.54	116.96	116.6	110.12	111.2	105.26	105.26	102.02	99.32
06-13-2015 12:00:00	172.22	179.42	185.54	187.88	205.52	212.36	200.48	179.6	145.22	132.26	147.38	148.82	132.08	117.5	117.32	110.84	111.56	105.8	105.8	102.38	99.5
06-13-2015 13:00:00	172.58	179.6	185.9	188.06	205.7	212.9	201.38	180.32	144.68	131.72	146.84	148.1	131.54	117.14	116.96	110.66	111.38	105.62	105.44	102.02	98.96
06-13-2015 14:00:00	172.58	179.06	185.18	187.34	204.98	212.72	201.02	180.14	144.14	131	145.76	147.2	130.64	117.14	117.14	110.84	111.92	105.8	105.62	102.02	98.96
06-13-2015 15:00:00	172.22	178.88	185	187.34	205.34	212.54	200.48	179.42	144.14	130.46	145.4	147.02	130.82	117.5	117.14	110.84	111.2	104.72	104.54	101.12	98.6
06-13-2015 16:00:00	172.94	179.6	185.9	188.24	205.88	212.9	201.02	179.78	144.68	131.18	145.76	147.38	131.36	117.68	117.32	111.02	111.74	105.44	105.44	101.84	99.14
06-13-2015 17:00:00	173.66	180.14	186.44	188.42	206.06	213.26	201.56	180.68	144.5	131.18	145.58	147.02	130.82	117.68	117.5	111.38	111.38	105.26	104.9	101.3	98.42
06-13-2015 18:00:00	172.22	178.7	184.82	187.16	205.16	212.18	200.12	178.88	143.24	129.74	144.32	145.94	130.1	116.96	116.6	110.3	110.48	104.36	104.18	100.76	98.42
06-13-2015 19:00:00	173.3	179.96	186.08	188.24	205.7	213.98	202.28	181.4	142.88	129.38	143.78	145.22	129.2	117.86	117.68	111.74	111.02	104.54	104.18	100.4	97.52
06-13-2015 20:00:00	172.22	178.7	184.82	187.16	204.98	212.36	200.3	178.88	143.24	129.92	144.32	146.12	130.28	117.5	117.14	110.84	110.48	104.18	104	100.76	98.24
06-13-2015 21:00:00	172.94	179.6	185.9	188.06	205.7	212.9	201.02	179.6	143.78	130.46	144.86	146.48	130.64	117.68	117.5	111.2	110.3	104.18	104.18	100.76	98.06
06-13-2015 22:00:00	172.76	179.24	185.54	187.88	205.34	212.54	200.48	179.06	143.42	130.28	144.5	146.3	130.28	117.5	117.32	111.2	110.3	104.36	104.18	100.94	98.06
06-13-2015 23:00:00	172.76	179.6	185.9	188.06	205.52	212.54	200.66	179.24	143.42	130.28	144.5	146.12	130.28	117.5	117.32	111.2	110.66	104.54	104.54	101.12	98.42
06-14-2015 00:00:00	172.94	179.6	185.9	188.06	205.52	212.72	200.84	179.42	142.88	129.56	143.78	145.58	129.74	116.96	116.78	110.48	110.3	104.36	104.36	100.94	98.06
06-14-2015 01:00:00	172.94	179.6	185.72	188.06	205.7	212.72	200.48	179.06	143.6	130.28	144.5	146.12	130.64	117.68	117.5	111.38	110.3	104.18	104.18	100.76	98.06
06-14-2015 02:00:00	172.76	179.42	185.72	187.88	205.34	212.36	200.3	178.7	143.06	129.74	143.78	145.58	129.92	117.32	116.96	110.84	110.12	104	104	100.76	97.88
06-14-2015 03:00:00	172.58	179.42	185.54	187.88	205.16	212	199.94	178.34	143.06	129.74	143.6	145.4	129.92	117.14	116.96	110.84	110.12	104.18	104.18	100.76	98.06
06-14-2015 04:00:00	172.76	179.42	185.54	187.88	205.16	212	199.94	178.34	142.88	129.56	143.42	145.22	129.92	117.14	116.96	110.84	109.94	104.18	104	100.76	98.06
06-14-2015 05:00:00	172.58	179.24	185.36	187.7	204.98	211.82	199.76	178.16	142.7	129.38	143.24	145.04	129.74	117.14	116.96	110.66	110.12	104	104	100.58	98.06
06-14-2015 06:00:00	172.58	179.24	185.54	187.7	204.98	211.82	199.58	177.98	142.7	129.56	143.24	145.04	129.74	117.14	116.96	110.84	110.3	104.36	104.36	100.94	98.24
06-14-2015 07:00:00	172.58	179.42	185.54	187.88	205.16	211.82	199.58	177.98	142.52	129.38	143.06	144.86	129.56	116.96	116.78	110.66	109.58	103.82	103.82	100.58	97.7
06-14-2015 08:00:00	172.58	179.42	185.54	187.88	204.98	211.64	199.4	177.8	142.34	129.2	142.7	144.68	129.38	116.6	116.42	110.3	109.76	104	104	100.76	97.88
06-14-2015 09:00:00	172.76	179.42	185.54	187.7	204.98	211.46	199.22	177.62	142.88	129.56	143.24	144.86	129.74	116.96	116.78	110.66	110.12	104.36	104.18	100.94	98.24
06-14-2015 10:00:00	172.22	179.42	185.72	188.06	205.16	210.74	198.68	176.9	141.98	129.2	142.88	144.68	129.56	115.7	115.52	109.22	109.58	104.36	104.36	101.12	98.42
06-14-2015 11:00:00	171.5	178.34	184.46	186.8	204.08	210.38	197.78	176.18	141.62	128.66	142.16	144.14	129.02	115.52	115.16	108.86	109.94	104.54	104.72	101.48	98.78

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-14-2015 12:00:00	171.86	178.52	184.64	186.98	204.26	210.2	197.42	175.82	141.8	128.48	141.8	143.78	129.2	115.52	114.98	108.86	109.4	103.64	103.46	100.4	98.06
06-14-2015 13:00:00	171.5	177.98	184.1	186.44	203.72	210.02	197.24	175.64	141.44	128.12	141.62	143.42	128.84	115.34	115.16	108.86	110.12	104.54	104.36	101.12	98.78
06-14-2015 14:00:00	173.66	180.68	186.8	188.96	205.88	211.64	199.4	177.62	143.78	130.82	143.96	145.58	130.46	116.78	116.78	110.66	111.56	105.98	105.98	102.56	99.32
06-14-2015 15:00:00	173.84	180.68	186.62	188.6	205.34	212	199.94	178.52	143.06	129.92	142.88	144.5	129.2	116.78	116.96	111.02	111.92	106.16	105.8	102.38	99.14
06-14-2015 16:00:00	175.1	181.76	187.7	189.86	206.42	213.08	200.84	179.42	142.88	129.56	142.34	144.14	129.02	116.96	117.14	111.38	111.38	105.44	105.08	101.66	98.6
06-14-2015 17:00:00	174.2	181.04	186.98	188.96	205.7	212.18	199.94	178.34	142.52	129.02	141.98	143.78	129.02	116.96	116.78	110.84	110.66	104.72	104.36	100.94	98.24
06-14-2015 18:00:00	172.58	179.06	185.18	187.52	204.62	210.92	198.32	176.36	141.44	128.12	140.9	142.88	128.66	116.24	115.88	110.12	109.76	103.82	103.46	100.4	97.88
06-14-2015 19:00:00	173.48	179.96	185.9	187.88	204.62	211.82	199.4	177.98	141.26	127.76	140.36	142.34	127.76	116.78	116.6	110.66	109.22	103.28	103.1	99.5	96.8
06-14-2015 20:00:00	172.58	178.88	185	187.34	204.44	210.74	197.96	176	141.08	127.58	140.36	142.34	128.12	116.06	115.7	109.76	109.22	103.46	103.28	100.22	97.88
06-14-2015 21:00:00	172.76	179.24	185.36	187.52	204.62	210.92	198.32	176.36	141.08	127.76	140.54	142.52	128.3	116.24	116.06	109.94	109.4	103.64	103.46	100.22	97.7
06-14-2015 22:00:00	172.76	179.24	185.36	187.7	204.62	210.74	198.14	176.18	141.08	127.76	140.54	142.52	128.3	116.24	116.06	110.12	109.4	103.64	103.46	100.4	97.88
06-14-2015 23:00:00	172.58	179.24	185.18	187.52	204.44	210.74	197.96	176	141.08	127.76	140.36	142.34	128.3	116.24	115.88	109.94	109.58	103.82	103.64	100.58	98.06
06-15-2015 00:00:00	172.58	179.24	185.18	187.34	204.44	210.56	197.78	175.82	140.72	127.58	140	142.16	127.94	116.06	115.7	109.94	109.58	103.64	103.64	100.58	97.88
06-15-2015 01:00:00	172.58	179.24	185.36	187.52	204.44	210.38	197.78	175.64	140.54	127.22	139.64	141.8	127.76	115.7	115.34	109.58	109.22	103.46	103.28	100.22	97.7
06-15-2015 02:00:00	172.76	179.42	185.54	187.7	204.62	210.56	197.78	175.82	141.26	127.76	140.18	142.34	128.3	116.42	116.06	110.12	109.22	103.46	103.28	100.22	97.7
06-15-2015 03:00:00	172.94	179.42	185.54	187.7	204.62	210.56	197.78	175.64	140.9	127.58	140	142.16	128.12	116.24	116.06	110.12	109.22	103.46	103.46	100.22	97.88
06-15-2015 04:00:00	172.58	179.24	185.36	187.52	204.26	210.2	197.42	175.28	140.72	127.22	139.64	141.8	127.76	115.88	115.7	109.94	109.04	103.46	103.46	100.22	97.7
06-15-2015 05:00:00	172.76	179.24	185.36	187.52	204.26	210.38	197.42	175.28	140.54	127.04	139.46	141.62	127.76	115.88	115.7	109.76	108.86	103.1	102.92	100.04	97.34
06-15-2015 06:00:00	172.76	179.24	185.36	187.52	204.26	210.2	197.42	175.28	140.54	127.22	139.28	141.44	127.58	115.88	115.7	109.76	108.86	103.28	103.28	100.04	97.52
06-15-2015 07:00:00	172.58	179.24	185.36	187.52	204.08	209.84	197.06	174.92	140.18	126.86	139.1	141.08	127.4	115.34	115.16	109.22	108.86	103.46	103.28	100.22	97.7
06-15-2015 08:00:00	172.76	179.42	185.72	187.7	204.26	209.84	196.88	174.92	140.72	127.4	139.46	141.62	127.76	115.7	115.52	109.58	109.4	103.82	103.82	100.76	98.24
06-15-2015 09:00:00	172.4	179.42	185.54	187.7	204.08	209.3	196.7	174.38	140.54	127.76	139.82	141.8	128.12	115.34	115.16	109.4	109.4	104.36	104.36	101.3	98.6
06-15-2015 10:00:00	172.4	179.06	185	187.16	203.9	209.12	195.98	173.84	140	126.5	138.38	140.72	127.22	114.8	114.44	108.68	108.86	103.28	103.28	100.22	97.88
06-15-2015 11:00:00	172.4	179.24	185.36	187.52	204.08	209.12	196.16	174.02	140	127.04	138.92	141.08	127.4	114.62	114.26	108.5	108.32	103.1	103.1	100.04	97.52
06-15-2015 12:00:00	170.24	176.36	182.3	184.64	201.56	206.96	193.28	171.14	137.66	123.98	135.86	138.38	125.24	112.82	112.1	106.16	107.6	102.2	102.02	99.14	96.98
06-15-2015 13:00:00	172.58	179.6	185.54	187.7	204.08	209.3	196.34	174.02	140.54	127.4	139.1	141.26	127.76	114.8	114.62	108.86	109.58	104.36	104.36	101.12	98.42
06-15-2015 14:00:00	172.94	179.42	185.54	187.52	204.08	209.3	196.16	174.02	140.18	126.86	138.56	140.72	127.4	114.8	114.62	108.86	109.58	104	103.82	100.76	98.06
06-15-2015 15:00:00	174.2	180.86	186.8	188.78	204.98	210.38	197.6	175.64	140.9	127.4	138.92	140.9	127.4	115.34	115.34	109.94	110.48	104.9	104.72	101.3	98.42
06-15-2015 16:00:00	176	182.66	188.6	190.4	206.24	211.64	199.22	177.26	142.52	129.2	140.54	142.34	128.66	116.78	116.96	111.74	111.56	105.98	105.62	102.2	99.14
06-15-2015 17:00:00	175.64	182.12	188.06	189.86	205.52	210.74	198.14	176.36	141.62	128.12	139.46	141.26	127.58	115.88	116.06	110.66	111.56	105.98	105.62	102.2	99.14
06-15-2015 18:00:00	172.58	178.88	185	186.98	203.54	208.94	195.8	173.48	139.1	125.42	136.76	139.1	126.14	114.8	114.44	108.68	109.04	103.28	103.1	100.04	97.88
06-15-2015 19:00:00	175.82	182.3	188.06	189.86	205.52	211.28	198.68	176.72	140.9	127.4	138.56	140.54	127.04	116.24	116.24	111.02	109.94	104.36	104	100.58	97.7
06-15-2015 20:00:00	171.5	177.8	183.92	186.08	202.64	208.22	194.72	172.4	138.56	124.7	136.04	138.56	125.78	114.44	113.9	108.32	108.32	102.56	102.38	99.5	97.52
06-15-2015 21:00:00	172.22	178.7	184.64	186.8	203.18	208.58	195.26	172.94	138.74	125.24	136.58	138.74	125.96	114.62	114.26	108.5	108.68	103.1	102.92	100.04	97.7
06-15-2015 22:00:00	172.94	179.42	185.36	187.52	203.9	209.3	195.98	173.48	139.1	125.78	136.94	139.28	126.5	115.16	114.8	109.04	108.32	102.92	102.74	99.86	97.52
06-15-2015 23:00:00	172.4	178.88	184.82	186.98	203.36	208.76	195.44	172.94	138.92	125.42	136.58	138.92	126.32	114.98	114.62	108.86	108.68	103.1	103.1	100.04	97.88
06-16-2015 00:00:00	172.58	179.06	185	187.34	203.36	208.58	195.26	172.94	138.92	125.42	136.58	138.92	126.14	114.8	114.62	108.86	108.68	103.1	103.1	100.22	97.7
06-16-2015 01:00:00	172.58	179.06	185	187.16	203.36	208.58	195.26	172.76	138.38	125.06	136.04	138.38	125.6	114.44	114.26	108.5	108.32	102.74	102.74	99.68	97.34
06-16-2015 02:00:00	172.58	179.06	185	187.16	203.36	208.58	195.08	172.76	138.56	125.06	136.04	138.38	125.78	114.62	114.44	108.68	108.14	102.56	102.56	99.5	97.16
06-16-2015 03:00:00	172.76	179.24	185.18	187.34	203.54	208.76	195.44	172.94	139.1	125.6	136.4	138.92	126.32	115.16	114.8	109.22	108.32	102.92	102.74	99.86	97.52
06-16-2015 04:00:00	172.76	179.24	185.18	187.34	203.54	208.58	195.26	172.76	138.74	125.42	136.4	138.56	126.14	114.98	114.8	109.04	108.32	102.92	102.74	99.86	97.52
06-16-2015 05:00:00	172.58	179.06	185	187.16	203.18	208.22	194.9	172.4	138.56	125.06	136.04	138.2	125.78	114.62	114.44	108.86	108.14	102.74	102.56	99.68	97.34
06-16-2015 06:00:00	172.76	179.42	185.18	187.34	203.36	208.4	195.08	172.58	138.74	125.24	136.04	138.38	125.96	114.8	114.62	109.04	108.14	102.74	102.56	99.68	97.16
06-16-2015 07:00:00	172.58	179.24	185.18	187.34	203.36	208.04	194.9	172.4	138.56	125.24	135.86	138.2	125.78	114.44	114.08	108.68	107.96	102.92	102.92	99.86	97.52
06-16-2015 08:00:00	172.4	179.06	185	186.98	202.82	207.68	194.36	172.04	138.2	125.06	135.86	138.2	125.78	114.26	113.9	108.32	108.32	103.28	103.28	100.4	97.88
06-16-2015 09:00:00	171.86	178.52	184.46	186.62	202.46	207.5	194.18	171.86	137.84	124.52	135.14	137.48	125.24	114.26	113.9	108.32	107.42	102.2	102.2	99.32	96.98
06-16-2015 10:00:00	171.86	178.16	183.92	186.26	202.28	206.78	193.1	170.78	137.84	124.16	134.78	137.3	125.24	113.72	113.36	107.78	107.96	102.74	102.56	99.68	97.52
06-16-2015 11:00:00	171.68	178.16	184.28	186.26	202.28	206.42	192.74	170.42	137.84	124.7	135.32	137.66	125.6	113.36	113.18	107.42	107.78	102.74	102.74	99.68	97.34
06-16-2015 12:00:00	172.76	179.6	185.54	187.7	203.36	207.14	193.64	171.14	138.38	125.24	135.68	138.02	125.6	113	112.82	107.24	109.04	104.18	104.18	101.12	98.6
06-16-2015 13:00:00	172.22	178.7	184.82	186.98	202.64	206.24	192.56	170.06	138.56	125.24	135.68	138.2	125.96	113.18	112.82	107.42	108.5	103.46	103.46	100.4	98.06
06-16-2015 14:00:00	172.04	178.34	184.28	186.44	202.46	206.24	192.38	169.88	137.66	124.16	134.42	136.94	125.24	113	112.64	107.06	107.96	102.56	102.56	99.5	97.52
06-16-2015 15:00:00	174.38	181.04	186.8	188.78	204.26	208.04	194.72	172.4	139.64	126.32	136.58	138.74	126.5	114.26	114.26	108.68	109.76	104.54	104.36	101.3	98.6

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-16-2015 16:00:00	170.06	175.82	181.4	183.74	199.94	205.52	191.12	168.62	135.68	121.64	131.72	134.42	123.26	113.18	112.64	107.06	105.98	100.58	100.58	97.88	96.44
06-16-2015 17:00:00	172.22	178.52	184.28	186.26	202.1	206.78	193.1	170.6	136.94	123.26	133.52	135.86	124.16	113.54	113.18	107.78	106.88	101.48	101.48	98.42	96.44
06-16-2015 18:00:00	172.58	178.88	185	186.98	202.82	207.5	193.82	171.32	137.84	124.34	134.42	136.94	125.06	114.26	113.9	108.5	108.32	102.92	102.74	99.86	97.52
06-16-2015 19:00:00	172.58	179.06	185	187.16	202.82	206.96	193.46	170.96	137.84	124.16	134.24	136.76	124.88	113.9	113.54	108.14	108.5	103.1	102.92	100.04	97.88
06-16-2015 20:00:00	172.58	179.06	185	187.16	202.64	207.32	193.64	171.14	137.12	123.62	133.7	136.04	124.34	113.54	113.36	107.96	107.78	102.56	102.38	99.5	97.34
06-16-2015 21:00:00	172.76	179.06	185	186.98	202.82	207.32	193.64	171.14	137.48	123.98	134.06	136.4	124.7	113.9	113.54	108.14	107.6	102.38	102.2	99.32	97.16
06-16-2015 22:00:00	172.94	179.24	185.18	187.34	202.82	207.32	193.64	171.14	137.66	124.16	134.24	136.76	125.06	114.26	113.9	108.68	107.78	102.56	102.38	99.5	97.34
06-16-2015 23:00:00	172.94	179.24	185.18	187.34	202.82	207.32	193.64	170.96	137.66	124.16	134.06	136.58	124.88	114.44	114.08	108.68	107.78	102.38	102.38	99.5	97.16
06-17-2015 00:00:00	172.76	179.06	185	187.16	202.64	207.14	193.28	170.78	137.3	123.8	133.7	136.22	124.7	114.26	113.9	108.5	107.6	102.2	102.02	99.32	96.98
06-17-2015 01:00:00	172.4	178.7	184.64	186.62	202.28	206.42	192.74	170.06	136.94	123.44	133.34	135.68	124.16	113.72	113.36	107.96	107.24	102.02	102.02	99.14	96.98
06-17-2015 02:00:00	172.22	178.52	184.46	186.62	202.1	206.6	192.56	170.06	136.94	123.44	133.16	135.68	124.16	113.72	113.54	107.96	107.6	102.56	102.38	99.68	97.52
06-17-2015 03:00:00	172.04	178.34	184.1	186.26	201.74	206.24	192.38	169.7	136.94	123.44	133.16	135.5	124.16	113.9	113.54	108.14	107.06	101.84	101.84	98.96	96.8
06-17-2015 04:00:00	172.4	178.7	184.64	186.8	202.1	206.42	192.56	170.06	136.94	123.44	133.16	135.68	124.34	113.9	113.54	108.32	107.24	101.84	101.84	98.96	96.62
06-17-2015 05:00:00	172.22	178.52	184.28	186.44	201.92	206.24	192.38	169.7	136.94	123.44	132.98	135.5	124.16	113.9	113.54	108.14	107.06	101.84	101.66	98.96	96.8
06-17-2015 06:00:00	172.4	178.7	184.46	186.62	202.1	206.24	192.38	169.7	137.12	123.44	132.98	135.5	124.16	113.9	113.54	108.32	107.24	102.02	101.84	99.14	96.8
06-17-2015 07:00:00	172.22	178.88	184.64	186.8	201.92	205.88	192.02	169.52	136.76	123.44	132.98	135.5	124.16	113.36	113.18	107.78	107.78	102.74	102.74	99.86	97.7
06-17-2015 08:00:00	172.22	178.88	184.82	186.8	201.92	205.7	191.84	169.16	136.58	123.26	132.98	135.32	123.98	113	112.82	107.42	107.06	102.38	102.56	99.68	97.34
06-17-2015 09:00:00	171.68	178.52	184.28	186.44	201.56	205.34	191.66	169.16	136.4	123.44	132.98	135.32	123.98	113	112.64	107.24	107.06	102.38	102.56	99.68	97.34
06-17-2015 10:00:00	170.42	177.08	183.02	185.18	200.66	204.44	190.4	167.72	134.78	121.82	131.36	133.88	122.72	111.56	111.2	105.62	105.44	100.94	101.12	98.24	96.08
06-17-2015 11:00:00	170.96	177.26	183.02	185.18	200.66	204.62	190.22	167.72	134.96	121.46	131	133.7	122.9	111.92	111.38	105.98	106.34	101.48	101.66	98.78	96.98
06-17-2015 12:00:00	171.14	177.44	183.2	185.36	200.66	203.9	189.68	167.18	135.68	122.18	131.72	134.24	123.26	111.74	111.2	105.8	106.7	101.84	101.84	99.14	96.98
06-17-2015 13:00:00	172.04	178.34	184.1	186.26	201.56	204.8	190.58	168.08	136.04	122.36	131.72	134.24	123.44	112.1	111.74	106.34	107.06	102.02	101.84	99.14	97.16
06-17-2015 14:00:00	173.48	180.14	185.9	187.88	202.64	206.06	192.38	169.88	137.48	124.16	133.34	135.68	124.34	113.18	113	107.78	108.5	103.64	103.64	100.58	98.06
06-17-2015 15:00:00	170.6	176.54	182.12	184.46	200.12	203.54	188.96	166.28	134.96	120.92	129.92	132.8	122.54	111.74	111.2	105.8	106.34	100.94	100.94	98.42	96.98
06-17-2015 16:00:00	172.22	178.16	183.92	186.08	201.2	204.44	190.4	167.9	136.04	122.36	131.36	133.88	123.26	112.28	111.92	106.7	107.06	102.02	101.84	99.14	97.16
06-17-2015 17:00:00	172.04	178.16	184.1	186.08	201.2	204.62	190.58	167.9	136.04	122.36	131.36	133.88	123.26	112.64	112.28	107.06	107.06	101.84	101.84	99.14	96.98
06-17-2015 18:00:00	171.14	177.44	183.02	185.36	200.66	203.9	189.68	166.82	135.5	121.82	130.82	133.34	122.9	112.46	111.92	106.7	106.7	101.48	101.48	98.78	97.16
06-17-2015 19:00:00	172.58	179.06	184.82	186.8	201.92	205.16	191.12	168.44	136.58	122.9	131.9	134.42	123.62	113	112.64	107.6	107.78	102.74	102.74	99.86	97.7
06-17-2015 20:00:00	172.4	178.7	184.46	186.44	201.56	204.98	190.94	168.44	136.04	122.54	131.36	133.88	123.26	113	112.64	107.42	107.24	102.2	102.02	99.14	97.16
06-17-2015 21:00:00	172.4	178.7	184.46	186.62	201.56	204.98	191.12	168.44	135.68	122.18	131	133.52	122.9	112.82	112.64	107.42	106.88	101.84	101.66	98.96	96.8
06-17-2015 22:00:00	172.58	178.88	184.64	186.62	201.56	205.16	191.12	168.62	135.86	122.18	131	133.52	122.9	112.82	112.46	107.42	107.06	101.84	101.84	99.14	96.98
06-17-2015 23:00:00	172.58	178.7	184.46	186.62	201.56	205.16	191.12	168.44	135.5	122	130.82	133.34	122.72	112.82	112.46	107.24	107.24	102.2	102.02	99.32	97.16
06-18-2015 00:00:00	172.4	178.7	184.46	186.44	201.2	204.8	190.76	168.08	135.68	122	130.82	133.34	122.9	113	112.64	107.42	106.88	101.84	101.66	98.96	96.8
06-18-2015 01:00:00	172.4	178.7	184.28	186.44	201.38	204.8	190.58	168.08	135.5	122	130.64	133.16	122.72	113	112.64	107.42	106.7	101.66	101.66	98.96	96.8
06-18-2015 02:00:00	172.58	178.7	184.46	186.62	201.38	204.8	190.58	168.08	135.5	121.82	130.46	132.98	122.54	112.82	112.46	107.42	106.7	101.66	101.66	98.96	96.8
06-18-2015 03:00:00	172.22	178.34	184.1	186.26	201.02	204.44	190.22	167.54	135.32	121.64	130.28	132.8	122.54	112.64	112.28	107.24	106.34	101.3	101.12	98.6	96.44
06-18-2015 04:00:00	172.4	178.52	184.28	186.44	201.02	204.44	190.22	167.54	135.32	121.64	130.28	132.8	122.36	112.64	112.46	107.24	106.16	101.12	101.12	98.42	96.26
06-18-2015 05:00:00	172.22	178.52	184.1	186.26	201.02	204.26	190.04	167.54	135.14	121.64	130.1	132.62	122.36	112.64	112.46	107.24	106.16	101.12	100.94	98.42	96.26
06-18-2015 06:00:00	172.4	178.52	184.28	186.44	201.02	204.26	190.22	167.54	135.14	121.64	130.1	132.62	122.18	112.64	112.28	107.42	105.98	101.12	100.94	98.24	96.08
06-18-2015 07:00:00	172.76	179.06	184.82	186.8	201.2	204.44	190.4	167.9	135.14	121.64	130.1	132.62	122.18	112.64	112.28	107.42	106.52	101.66	101.66	98.96	96.62
06-18-2015 08:00:00	172.4	178.52	184.28	186.26	200.84	204.08	189.86	167.36	135.14	121.46	129.92	132.44	122.18	112.64	112.28	107.24	106.16	101.3	101.3	98.6	96.44
06-18-2015 09:00:00	172.04	178.52	184.1	186.08	200.48	203.72	189.5	167	134.78	121.46	129.92	132.44	122	112.1	111.92	106.7	106.16	101.66	101.66	98.96	96.62
06-18-2015 10:00:00	172.04	178.16	183.92	185.9	200.48	203.54	189.14	166.64	134.42	120.92	129.2	131.9	121.82	111.92	111.56	106.34	105.8	101.12	101.12	98.42	96.44
06-18-2015 11:00:00	172.4	178.88	184.46	186.44	200.66	203.54	189.5	166.82	134.96	121.82	130.28	132.62	122.18	111.56	111.38	106.16	106.52	102.2	102.2	99.5	96.98
06-18-2015 12:00:00	172.04	178.34	183.92	185.9	200.3	203.54	189.14	166.64	134.6	121.28	129.56	131.9	121.82	111.38	111.2	106.16	106.16	101.48	101.48	98.6	96.44
06-18-2015 13:00:00	172.04	178.16	183.74	185.72	200.3	202.46	188.06	165.56	134.78	121.1	129.38	131.9	122	111.2	110.66	105.62	107.06	102.2	102.02	99.5	97.52
06-18-2015 14:00:00	172.4	178.34	183.92	186.08	200.66	202.82	188.24	165.56	134.6	120.74	128.84	131.54	121.64	111.02	110.66	105.62	106.88	101.84	101.84	99.14	97.34
06-18-2015 15:00:00	171.68	177.8	183.2	185.36	199.94	202.28	187.7	165.02	133.88	120.2	128.3	130.82	121.28	110.84	110.48	105.26	106.34	101.48	101.48	98.78	97.16
06-18-2015 16:00:00	173.66	180.14	185.54	187.52	201.56	203.9	189.68	167.36	136.04	122.36	130.28	132.62	122.72	112.28	111.92	107.24	107.78	102.92	102.56	99.86	97.7
06-18-2015 17:00:00	172.04	178.16	183.74	185.72	200.12	202.82	188.42	165.92	134.42	120.74	128.66	131.18	121.46	111.74	111.38	106.34	105.98	101.12	100.94	98.42	96.26
06-18-2015 18:00:00	172.4	178.52	184.1	186.26	200.48	203.18	188.78	166.28	134.42	120.92	128.84	131.36	121.64	111.92	111.56	106.7	106.34	101.66	101.48	98.96	96.98
06-18-2015 19:00:00	172.22	178.34	183.74	185.9	200.12	203	188.42	166.1	133.7	120.02	127.94	130.46	120.74	111.56	111.2	106.16	105.8	100.94	100.94	98.24	96.44

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-18-2015 20:00:00	172.4	178.34	184.1	186.08	200.3	203.36	188.96	166.28	134.06	120.56	128.3	131	121.28	112.1	111.74	106.7	105.8	100.76	100.76	98.06	96.26
06-18-2015 21:00:00	172.22	178.34	183.92	185.9	200.12	203	188.6	165.92	134.06	120.38	128.12	130.82	121.1	111.92	111.56	106.52	106.16	101.3	101.12	98.6	96.62
06-18-2015 22:00:00	172.22	178.34	184.1	186.08	200.12	203	188.6	165.92	133.88	120.38	128.12	130.64	121.1	111.92	111.56	106.7	105.98	101.12	101.12	98.42	96.44
06-18-2015 23:00:00	171.14	177.08	182.48	184.64	199.04	202.1	187.34	164.66	133.88	120.02	127.58	130.28	120.92	111.74	111.2	106.16	105.98	101.12	101.12	98.78	96.98
06-19-2015 00:00:00	172.04	178.16	183.92	185.9	200.12	203	188.42	165.92	134.24	120.74	128.48	131	121.28	111.74	111.56	106.7	106.16	101.12	100.94	98.42	96.44
06-19-2015 01:00:00	172.22	178.16	183.74	185.9	199.94	202.64	188.06	165.56	134.24	120.56	128.3	130.82	121.1	111.92	111.56	106.7	105.8	100.76	100.76	98.06	96.08
06-19-2015 02:00:00	172.22	178.34	183.92	185.9	200.12	202.64	188.24	165.74	134.06	120.56	128.12	130.64	121.28	112.1	111.56	106.7	105.8	100.94	100.94	98.24	96.26
06-19-2015 03:00:00	172.22	178.34	183.92	185.9	199.94	202.46	188.06	165.56	134.06	120.56	128.12	130.64	121.1	111.92	111.56	106.7	105.62	100.94	100.76	98.24	96.26
06-19-2015 04:00:00	172.22	178.34	183.92	185.9	199.94	202.46	187.88	165.38	133.7	120.2	127.76	130.28	120.92	111.74	111.38	106.52	105.26	100.58	100.58	97.88	95.9
06-19-2015 05:00:00	172.4	178.52	183.92	185.9	199.94	202.46	188.06	165.56	133.88	120.2	127.76	130.28	120.92	111.74	111.38	106.52	105.26	100.58	100.58	98.06	96.08
06-19-2015 06:00:00	172.22	178.34	183.92	185.9	199.76	202.46	187.88	165.38	133.7	120.02	127.4	130.1	120.74	111.74	111.2	106.52	105.26	100.58	100.4	97.88	95.9
06-19-2015 07:00:00	172.22	178.34	183.92	185.9	199.76	202.28	187.7	165.38	133.52	120.2	127.4	129.92	120.56	111.56	111.38	106.52	106.16	101.3	101.3	98.78	96.62
06-19-2015 08:00:00	172.22	178.52	183.92	185.9	199.76	202.1	187.7	165.2	134.06	120.56	127.94	130.28	120.92	111.92	111.56	106.7	105.62	101.12	100.94	98.42	96.44
06-19-2015 09:00:00	172.22	178.34	183.92	185.9	199.58	202.1	187.52	165.2	133.52	120.02	127.22	129.74	120.38	111.56	111.2	106.52	105.62	100.76	100.76	98.06	96.08
06-19-2015 10:00:00	172.58	178.7	184.1	186.08	199.76	202.1	187.7	165.2	133.52	120.02	127.22	129.74	120.38	111.56	111.2	106.34	105.44	100.76	100.76	98.06	96.08
06-19-2015 11:00:00	172.76	179.24	184.82	186.62	199.94	202.64	188.42	165.92	133.88	120.74	128.12	130.46	120.74	111.38	111.38	106.52	106.16	102.02	102.2	99.32	96.98
06-19-2015 12:00:00	171.86	177.98	183.38	185.36	199.22	201.56	186.98	164.66	133.16	119.66	127.04	129.38	120.2	111.2	110.84	105.98	106.16	101.3	101.3	98.6	96.8
06-19-2015 13:00:00	170.42	176.18	181.58	183.74	197.78	200.48	185.36	162.86	132.08	118.04	125.24	127.94	119.3	110.66	110.12	105.26	104.18	99.14	99.14	96.8	95.54
06-19-2015 14:00:00	172.94	179.24	184.64	186.44	199.94	202.46	187.88	165.56	133.16	119.48	126.68	129.2	120.02	111.2	111.02	106.34	105.8	101.12	100.94	98.42	96.26
06-19-2015 15:00:00	172.58	178.7	184.1	186.08	199.4	201.92	187.34	165.2	133.34	119.84	127.04	129.38	120.2	111.2	111.02	106.34	105.44	100.76	100.58	98.06	95.9
06-19-2015 16:00:00	171.68	177.62	183.02	185.18	198.86	201.38	186.62	164.12	132.98	119.12	126.32	128.84	120.02	111.38	110.84	106.16	105.62	100.76	100.58	98.06	96.26
06-19-2015 17:00:00	172.04	177.98	183.56	185.54	199.22	201.38	186.8	164.3	132.98	119.3	126.32	128.84	119.84	111.38	110.84	106.16	105.08	100.22	100.22	97.7	95.72
06-19-2015 18:00:00	171.68	177.62	183.02	185	198.68	201.02	186.26	163.94	132.98	119.12	126.32	128.84	119.84	111.2	110.84	106.16	104.9	100.22	100.22	97.7	95.9
06-19-2015 19:00:00	171.86	177.8	183.2	185.18	198.86	201.02	186.26	163.94	132.8	119.12	126.14	128.66	119.84	111.2	110.84	105.98	105.08	100.4	100.4	97.88	96.08
06-19-2015 20:00:00	171.86	177.98	183.38	185.18	198.86	201.2	186.44	163.94	132.8	119.12	126.14	128.66	119.84	111.2	110.84	106.16	104.9	100.22	100.22	97.88	95.9
06-19-2015 21:00:00	171.86	177.8	183.2	185.18	198.68	200.84	186.08	163.76	132.8	119.12	126.14	128.66	119.84	111.02	110.66	105.98	104.9	100.4	100.4	97.88	96.08
06-19-2015 22:00:00	171.86	177.8	183.38	185.18	198.68	200.84	186.08	163.58	132.8	119.12	126.14	128.48	119.66	111.02	110.66	105.98	104.9	100.22	100.4	97.88	96.08
06-19-2015 23:00:00	171.86	177.98	183.2	185.18	198.68	200.84	185.9	163.58	132.8	119.3	126.14	128.66	119.84	111.2	110.66	105.98	105.08	100.4	100.4	98.06	96.26
06-20-2015 00:00:00	171.86	177.98	183.2	185.36	198.68	200.66	185.9	163.58	132.62	118.94	125.78	128.3	119.66	111.02	110.48	105.8	104.9	100.4	100.4	97.88	96.08
06-20-2015 01:00:00	172.04	177.98	183.38	185.36	198.68	200.66	185.9	163.58	132.62	119.12	125.78	128.3	119.66	111.02	110.66	105.98	104.9	100.4	100.4	98.06	96.26
06-20-2015 02:00:00	171.86	177.8	183.2	185.18	198.5	200.48	185.72	163.22	132.44	118.76	125.6	128.12	119.48	110.84	110.48	105.62	104.72	100.22	100.22	97.88	95.9
06-20-2015 03:00:00	171.86	177.8	183.2	185.18	198.5	200.48	185.54	163.22	132.44	118.76	125.42	127.94	119.48	110.84	110.48	105.8	104.72	100.22	100.22	97.88	95.9
06-20-2015 04:00:00	172.04	177.98	183.38	185.36	198.5	200.48	185.54	163.22	132.62	118.94	125.6	128.12	119.48	110.84	110.48	105.8	104.9	100.4	100.4	98.06	96.08
06-20-2015 05:00:00	172.04	177.98	183.38	185.36	198.5	200.3	185.54	163.22	132.44	118.76	125.42	127.94	119.3	110.66	110.48	105.62	104.9	100.4	100.4	97.88	96.08
06-20-2015 06:00:00	172.04	177.98	183.38	185.36	198.5	200.3	185.54	163.22	132.44	118.76	125.42	127.76	119.3	110.66	110.3	105.62	104.9	100.22	100.22	97.88	96.08
06-20-2015 07:00:00	172.04	177.98	183.38	185.36	198.5	200.3	185.36	163.04	132.44	118.76	125.42	127.94	119.3	110.66	110.3	105.8	104.9	100.4	100.4	98.06	96.26
06-20-2015 08:00:00	172.04	178.16	183.56	185.36	198.5	200.12	185.36	163.04	132.44	118.76	125.42	127.76	119.3	110.66	110.3	105.44	104.9	100.4	100.4	97.88	96.08
06-20-2015 09:00:00	171.86	177.98	183.2	185	198.14	199.76	184.82	162.5	132.26	118.58	125.06	127.58	118.94	110.3	109.94	105.26	104.54	100.04	100.04	97.52	95.72
06-20-2015 10:00:00	172.22	178.16	183.56	185.36	198.5	199.58	184.82	162.5	132.8	119.3	125.78	128.12	119.66	110.48	110.12	105.44	105.08	100.76	100.76	98.06	96.26
06-20-2015 11:00:00	172.4	178.7	184.1	185.9	198.86	199.58	184.82	162.68	132.8	119.48	125.96	128.48	119.84	109.94	109.76	105.08	105.26	101.3	101.3	98.78	96.62
06-20-2015 12:00:00	171.68	177.62	183.02	185	197.96	198.68	183.74	161.42	132.62	119.12	125.6	128.12	119.66	109.76	109.22	104.54	105.26	101.12	101.12	98.6	96.8
06-20-2015 13:00:00	171.68	177.62	183.02	185	197.96	198.68	183.74	161.42	132.44	118.94	125.24	127.76	119.48	109.58	109.22	104.54	105.26	101.12	100.94	98.42	96.8
06-20-2015 14:00:00	171.68	177.44	182.84	184.64	197.78	198.5	183.56	161.24	132.08	118.58	124.7	127.22	118.94	109.04	108.68	104	104.72	100.22	100.22	97.7	95.9
06-20-2015 15:00:00	174.02	179.78	185	186.8	199.58	200.12	185.36	163.22	133.52	119.84	126.14	128.3	119.66	109.76	109.76	105.44	107.24	102.56	102.38	99.68	97.52
06-20-2015 16:00:00	175.1	181.04	186.08	187.7	200.12	201.2	186.62	164.66	134.42	120.56	126.5	128.66	120.02	110.66	110.84	106.52	107.6	102.92	102.56	99.86	97.34
06-20-2015 17:00:00	175.46	181.22	186.26	187.88	200.3	201.38	186.8	164.84	134.06	119.84	125.78	128.12	119.48	110.66	110.66	106.52	107.6	102.74	102.38	99.68	97.52
06-20-2015 18:00:00	176	181.76	186.62	188.06	200.3	201.92	187.7	165.92	133.52	119.66	125.42	127.58	118.94	110.84	111.02	106.88	106.7	102.02	101.66	98.78	96.62
06-20-2015 19:00:00	174.2	180.32	185.36	186.98	199.4	201.2	186.62	164.66	132.8	118.94	124.88	127.04	118.58	111.02	110.84	106.7	105.62	100.76	100.58	97.88	95.72
06-20-2015 20:00:00	170.6	176.18	181.22	183.2	196.34	198.32	183.02	160.7	130.46	116.42	122.36	124.88	117.14	109.22	108.86	104.18	103.46	98.6	98.42	96.26	94.82
06-20-2015 21:00:00	171.14	176.9	182.12	184.1	197.06	198.68	183.56	161.06	131.18	117.5	123.44	125.96	118.04	109.94	109.4	104.9	104.36	99.68	99.68	97.34	95.72
06-20-2015 22:00:00	171.68	177.44	182.84	184.64	197.42	198.86	183.92	161.6	131.18	117.5	123.62	125.96	118.04	109.76	109.4	104.9	104.36	100.04	99.86	97.52	95.9
06-20-2015 23:00:00	171.68	177.44	182.66	184.64	197.24	198.68	183.56	161.42	131	117.32	123.26	125.78	117.68	109.58	109.04	104.54	104	99.68	99.5	97.16	95.54

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-21-2015 00:00:00	171.68	177.44	182.84	184.64	197.42	198.86	183.74	161.42	130.82	117.14	123.08	125.42	117.5	109.4	109.04	104.54	104	99.5	99.5	97.16	95.54
06-21-2015 01:00:00	171.86	177.62	182.84	184.82	197.42	198.86	183.74	161.6	131.18	117.5	123.44	125.96	118.04	109.76	109.4	104.9	104	99.68	99.5	97.16	95.54
06-21-2015 02:00:00	171.86	177.62	182.84	184.82	197.42	198.86	183.74	161.42	131.36	117.86	123.62	126.14	118.22	110.12	109.58	105.26	104.18	99.68	99.68	97.34	95.72
06-21-2015 03:00:00	172.04	177.8	183.02	184.82	197.42	198.86	183.74	161.6	131.36	117.68	123.62	125.96	117.86	109.94	109.58	105.08	104.18	99.86	99.68	97.34	95.72
06-21-2015 04:00:00	171.86	177.62	182.84	184.64	197.24	198.68	183.56	161.42	131.18	117.5	123.44	125.78	117.86	109.76	109.4	105.08	104	99.68	99.5	97.16	95.54
06-21-2015 05:00:00	171.68	177.44	182.66	184.64	197.06	198.32	183.2	161.06	131	117.32	123.26	125.6	117.68	109.58	109.22	104.72	103.82	99.5	99.5	97.16	95.36
06-21-2015 06:00:00	172.04	177.8	182.84	184.82	197.24	198.5	183.56	161.42	131	117.32	123.26	125.6	117.68	109.58	109.22	104.9	103.82	99.5	99.5	97.16	95.54
06-21-2015 07:00:00	171.86	177.8	183.02	185	197.24	198.32	183.38	161.24	130.64	117.14	122.9	125.24	117.14	109.04	108.86	104.36	104	99.68	99.68	97.34	95.54
06-21-2015 08:00:00	172.04	177.8	183.2	185	197.42	198.14	183.2	160.88	131.18	117.5	123.26	125.78	117.86	109.22	108.86	104.54	104.18	99.86	100.04	97.7	95.9
06-21-2015 09:00:00	171.68	177.62	182.84	184.82	197.06	197.6	182.66	160.52	131	117.5	123.26	125.6	117.86	109.04	108.5	104	104	99.86	100.04	97.7	95.9
06-21-2015 10:00:00	171.14	177.08	182.3	184.28	196.52	197.24	182.12	159.98	130.28	116.96	122.72	125.24	117.32	108.32	107.96	103.46	103.46	99.5	99.68	97.34	95.72
06-21-2015 11:00:00	170.42	176.18	181.4	183.38	195.98	195.98	180.68	158.54	130.28	116.96	122.72	125.24	117.5	107.96	107.42	102.74	104.18	100.04	100.4	98.06	96.44
06-21-2015 12:00:00	170.96	176.9	182.12	184.1	196.34	196.88	181.58	159.44	130.82	117.32	122.9	125.42	117.68	108.68	108.32	103.82	104.54	100.4	100.4	98.06	96.62
06-21-2015 13:00:00	170.78	176.54	181.76	183.74	195.98	196.52	181.4	159.08	130.46	117.14	122.72	125.06	117.32	107.96	107.6	103.1	104.36	100.22	100.22	97.88	96.08
06-21-2015 14:00:00	171.68	177.26	182.48	184.46	196.7	196.88	181.58	159.62	131.18	117.32	122.9	125.24	117.68	108.5	107.96	103.46	105.08	100.58	100.58	98.06	96.44
06-21-2015 15:00:00	173.84	179.78	184.64	186.44	198.5	198.68	183.74	161.78	132.44	118.76	124.16	126.32	118.4	109.22	109.04	104.9	105.8	101.48	101.3	98.78	96.62
06-21-2015 16:00:00	172.58	177.98	183.02	185	197.24	197.42	182.12	160.34	131	117.14	122.36	124.7	117.14	108.5	107.96	103.64	105.44	100.76	100.4	97.88	96.44
06-21-2015 17:00:00	175.82	181.58	186.44	187.88	199.58	199.94	185.36	163.58	132.98	119.12	124.34	126.14	118.22	109.76	109.76	105.8	106.52	102.02	101.66	98.96	96.8
06-21-2015 18:00:00	174.2	179.6	184.46	186.08	197.96	198.5	183.56	161.96	131.9	117.86	123.08	125.24	117.5	109.58	109.22	105.26	105.44	100.58	100.22	97.7	95.9
06-21-2015 19:00:00	174.2	179.96	184.82	186.26	197.96	198.86	184.28	162.68	131.72	117.86	122.9	124.88	116.96	109.76	109.76	105.62	105.62	101.12	100.94	98.42	96.26
06-21-2015 20:00:00	170.42	176	180.86	182.84	195.26	196.34	180.86	158.72	129.56	115.52	120.92	123.26	116.24	108.5	107.96	103.46	103.1	98.6	98.42	96.26	95.18
06-21-2015 21:00:00	170.78	176.36	181.4	183.2	195.62	196.34	181.04	158.9	129.74	116.06	121.28	123.62	116.24	108.5	107.96	103.64	103.64	99.14	98.96	96.8	95.54
06-21-2015 22:00:00	171.5	177.08	182.12	184.1	196.16	196.88	181.76	159.8	130.1	116.6	121.82	124.16	116.78	109.04	108.68	104.36	103.46	99.14	98.96	96.8	95.18
06-21-2015 23:00:00	171.5	177.08	182.12	184.1	196.16	196.88	181.76	159.62	130.1	116.42	121.64	123.98	116.6	108.86	108.5	104.36	103.64	99.32	99.14	96.98	95.54
06-22-2015 00:00:00	171.32	176.9	182.12	183.92	195.98	196.7	181.58	159.44	129.92	116.24	121.46	123.8	116.42	108.86	108.32	104	103.64	99.32	99.32	97.16	95.54
06-22-2015 01:00:00	171.68	177.26	182.3	184.1	196.16	197.06	181.76	159.62	129.74	116.06	121.28	123.62	116.42	108.5	108.14	104	103.28	98.96	98.78	96.62	95.18
06-22-2015 02:00:00	171.5	177.08	182.12	184.1	195.98	196.88	181.58	159.62	130.1	116.42	121.64	123.98	116.6	109.04	108.68	104.36	103.46	99.32	99.14	96.98	95.54
06-22-2015 03:00:00	171.32	177.08	182.12	183.92	195.98	196.52	181.4	159.44	129.74	116.24	121.28	123.62	116.24	108.68	108.32	104	103.46	99.14	98.96	96.8	95.18
06-22-2015 04:00:00	171.32	176.9	181.94	183.92	195.8	196.34	181.22	159.08	129.74	116.06	121.28	123.62	116.24	108.68	108.32	104	103.28	98.96	98.78	96.62	95.18
06-22-2015 05:00:00	171.32	176.9	181.94	183.74	195.62	196.34	181.22	159.26	129.74	116.06	121.28	123.44	116.24	108.68	108.32	104	103.28	99.14	98.96	96.8	95.18
06-22-2015 06:00:00	171.32	176.9	182.12	183.92	195.62	196.34	181.22	159.26	129.74	116.24	121.28	123.44	116.24	108.68	108.32	104.18	103.46	99.14	99.14	96.8	95.36
06-22-2015 07:00:00	171.68	177.44	182.48	184.28	195.98	196.34	181.4	159.44	130.1	116.6	121.64	123.98	116.6	108.68	108.32	104.18	103.46	99.5	99.32	97.16	95.54
06-22-2015 08:00:00	171.14	176.9	181.94	183.92	195.62	195.62	180.5	158.54	129.56	116.24	121.28	123.62	116.24	107.96	107.42	103.1	103.1	99.32	99.5	97.34	95.72
06-22-2015 09:00:00	170.42	176.36	181.58	183.38	195.08	194.9	179.78	157.82	129.38	116.24	121.28	123.62	116.24	107.6	107.24	102.74	103.1	99.5	99.5	97.34	95.72
06-22-2015 10:00:00	170.42	176.54	181.58	183.56	195.26	194.72	179.42	157.28	129.2	116.06	121.1	123.44	116.42	107.24	106.7	102.2	103.64	99.86	100.04	97.88	96.44
06-22-2015 11:00:00	170.78	176.36	181.4	183.2	195.08	194.72	179.42	157.46	129.74	116.06	120.92	123.26	116.24	107.78	107.24	102.92	103.64	99.32	99.32	97.34	95.9
06-22-2015 12:00:00	171.14	176.9	181.94	183.74	195.44	195.26	180.14	158.18	129.74	116.42	121.1	123.44	116.24	107.6	107.24	103.1	104	100.04	100.04	97.88	96.26
06-22-2015 13:00:00	170.96	176.54	181.58	183.56	195.08	194.72	179.6	157.46	129.38	116.06	121.1	123.26	116.06	106.88	106.52	102.2	104.36	100.4	100.4	98.06	96.44
06-22-2015 14:00:00	171.86	177.44	182.3	184.28	195.8	195.44	180.32	158.54	129.74	116.24	121.1	123.26	116.06	107.24	107.06	102.74	104.36	100.22	100.04	97.7	96.08
06-22-2015 15:00:00	172.76	178.52	183.38	185.18	196.52	195.98	180.86	159.26	131.36	117.68	122.36	124.34	117.14	108.32	108.14	104.18	105.62	101.3	101.12	98.78	96.8
06-22-2015 16:00:00	173.12	178.7	183.56	185.18	196.52	196.34	181.4	159.8	131	117.32	121.82	123.8	116.42	108.5	108.5	104.54	105.8	101.48	101.12	98.78	96.8
06-22-2015 17:00:00	174.2	179.78	184.82	186.26	197.24	197.06	182.3	160.88	131.36	117.68	122.18	124.16	116.78	108.86	108.68	104.9	105.44	101.3	100.94	98.6	96.62
06-22-2015 18:00:00	173.66	179.24	184.1	185.54	196.7	197.06	182.12	160.7	130.64	116.78	121.28	123.26	116.06	108.86	108.68	104.72	104.54	100.22	99.86	97.52	95.72
06-22-2015 19:00:00	172.22	177.62	182.66	184.28	195.62	195.98	180.68	159.26	129.56	115.7	120.2	122.36	115.52	108.32	108.14	104	103.82	99.32	99.14	96.8	95.36
06-22-2015 20:00:00	170.78	176	180.86	182.84	194.54	194.72	179.42	157.64	128.66	114.8	119.3	121.64	114.98	107.78	107.24	103.1	103.1	98.6	98.42	96.26	95.18
06-22-2015 21:00:00	170.42	175.82	180.68	182.66	194.18	194.54	179.06	157.28	128.66	114.98	119.66	121.82	114.98	107.78	107.24	103.1	102.74	98.6	98.42	96.44	95
06-22-2015 22:00:00	170.96	176.36	181.4	183.2	194.54	194.9	179.6	157.82	128.84	115.34	119.84	122	115.16	107.96	107.6	103.46	102.92	98.6	98.6	96.62	95.18
06-22-2015 23:00:00	171.14	176.54	181.58	183.38	194.9	194.9	179.6	158	129.02	115.34	120.02	122.18	115.34	107.96	107.6	103.46	103.1	98.96	98.96	96.8	95.36
06-23-2015 00:00:00	171.14	176.54	181.4	183.38	194.72	194.9	179.6	157.82	128.84	115.34	119.84	122	115.16	107.96	107.42	103.28	103.1	98.96	98.78	96.62	95.18
06-23-2015 01:00:00	171.14	176.72	181.58	183.38	194.72	194.72	179.6	157.64	128.48	114.98	119.48	121.64	114.8	107.6	107.06	102.92	102.56	98.42	98.42	96.44	95
06-23-2015 02:00:00	171.32	176.72	181.58	183.38	194.72	194.72	179.6	157.82	128.48	114.98	119.48	121.64	114.8	107.42	107.06	102.92	102.74	98.6	98.6	96.44	95
06-23-2015 03:00:00	171.14	176.54	181.58	183.38	194.54	194.54	179.24	157.64	128.3	114.8	119.12	121.28	114.44	107.24	106.88	102.74	102.56	98.42	98.42	96.26	94.82

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-23-2015 04:00:00	171.14	176.72	181.4	183.2	194.54	194.54	179.24	157.64	128.66	115.16	119.48	121.64	114.98	107.78	107.42	103.28	102.56	98.42	98.42	96.26	94.82
06-23-2015 05:00:00	171.32	176.72	181.58	183.38	194.54	194.72	179.42	157.64	129.2	115.52	119.84	122	115.16	108.14	107.78	103.64	102.56	98.6	98.42	96.44	94.82
06-23-2015 06:00:00	171.14	176.54	181.58	183.2	194.36	194.36	179.24	157.46	128.48	114.98	119.3	121.46	114.62	107.42	107.06	103.1	102.38	98.42	98.24	96.26	94.82
06-23-2015 07:00:00	171.32	176.9	181.76	183.56	194.54	194.36	179.24	157.46	128.84	115.34	119.66	121.64	114.98	107.6	107.24	103.1	102.74	98.6	98.6	96.62	95
06-23-2015 08:00:00	170.42	176	180.86	182.66	193.46	192.92	177.8	156.02	128.66	115.34	119.84	122	115.16	107.24	106.7	102.56	102.38	98.78	98.78	96.8	95.18
06-23-2015 09:00:00	170.6	176.36	181.22	183.02	194.18	192.92	177.8	156.2	128.66	115.34	119.84	122	115.34	106.88	106.34	102.02	102.92	99.32	99.32	97.34	95.72
06-23-2015 10:00:00	170.42	176.18	181.04	183.02	194	192.56	177.26	155.66	128.12	114.98	119.3	121.64	114.98	105.98	105.44	101.3	102.92	99.5	99.68	97.52	96.08
06-23-2015 11:00:00	170.78	176.54	181.58	183.2	194.18	192.92	177.8	156.02	128.48	115.16	119.48	121.64	114.98	105.98	105.62	101.48	102.92	99.14	99.32	97.16	95.72
06-23-2015 12:00:00	171.32	176.9	181.58	183.56	194.36	193.28	177.98	156.38	129.02	115.7	119.84	122	115.34	106.88	106.34	102.38	102.56	98.78	98.6	96.62	95.18
06-23-2015 13:00:00	171.14	176.54	181.4	183.2	194.18	192.92	177.62	156.02	128.3	114.8	118.94	120.92	114.62	106.16	105.8	101.48	102.92	98.96	98.96	96.8	95.54
06-23-2015 14:00:00	171.5	177.08	181.94	183.74	194.54	193.46	178.34	156.56	129.2	115.7	119.84	122	115.34	107.24	106.88	102.74	102.74	98.78	98.78	96.62	95.18
06-23-2015 15:00:00	171.14	176.54	181.4	183.2	194	193.28	178.16	156.56	128.66	115.16	119.12	121.28	114.8	107.06	106.7	102.74	102.38	98.24	98.24	96.26	94.82
06-23-2015 16:00:00	171.68	177.08	181.94	183.38	194.18	194.18	179.24	157.82	128.66	114.98	118.94	120.92	114.26	107.78	107.6	103.64	102.74	98.6	98.6	96.08	94.64
06-23-2015 17:00:00	171.5	176.72	181.58	183.38	194.18	193.1	177.98	156.38	128.48	114.8	118.76	120.92	114.44	106.52	106.16	102.2	102.92	98.78	98.6	96.44	95.18
06-23-2015 18:00:00	170.24	175.82	180.5	182.3	193.46	192.74	177.26	155.66	127.94	114.26	118.22	120.38	114.08	106.7	106.34	102.2	102.38	98.24	98.24	96.26	95.18
06-23-2015 19:00:00	172.58	177.98	182.66	184.28	194.72	194.18	179.24	158	129.2	115.34	119.3	121.28	114.62	107.6	107.42	103.46	103.28	99.14	98.96	96.8	95.18
06-23-2015 20:00:00	170.78	176	180.68	182.48	193.46	193.1	177.62	156.02	127.94	114.26	118.22	120.38	114.08	107.06	106.7	102.74	102.38	98.24	98.24	96.26	94.82
06-23-2015 21:00:00	170.78	176	180.86	182.66	193.46	192.92	177.62	156.2	127.94	114.44	118.4	120.38	114.08	107.24	106.7	102.74	102.2	98.24	98.06	96.08	94.64
06-23-2015 22:00:00	171.32	176.54	181.4	183.02	193.82	193.46	178.16	156.74	128.12	114.62	118.58	120.56	114.26	107.42	106.88	102.92	102.02	97.88	97.88	95.9	94.46
06-23-2015 23:00:00	170.96	176.18	180.86	182.84	193.46	193.1	177.8	156.2	128.12	114.44	118.22	120.38	114.08	107.24	106.88	102.92	102.38	98.24	98.06	96.08	94.82
06-24-2015 00:00:00	170.78	176	180.86	182.66	193.28	192.92	177.62	156.02	127.94	114.26	118.22	120.2	113.9	107.06	106.7	102.74	102.38	98.24	98.24	96.26	95
06-24-2015 01:00:00	170.96	176.18	181.04	182.84	193.46	192.92	177.62	156.2	127.58	114.08	117.86	119.84	113.72	106.7	106.34	102.38	102.02	98.06	97.88	95.9	94.46
06-24-2015 02:00:00	171.14	176.36	181.04	182.84	193.46	192.92	177.62	156.2	127.76	114.08	118.04	120.02	113.72	106.88	106.34	102.56	102.2	98.06	98.06	95.9	94.64
06-24-2015 03:00:00	170.96	176.36	181.04	182.84	193.46	192.92	177.44	156.02	128.3	114.62	118.4	120.38	114.26	107.24	106.88	102.92	102.02	98.06	98.06	96.08	94.64
06-24-2015 04:00:00	171.14	176.54	181.22	183.02	193.46	193.1	177.8	156.38	128.3	114.8	118.58	120.56	114.26	107.42	107.06	103.1	102.02	98.24	98.06	96.08	94.64
06-24-2015 05:00:00	170.96	176.18	180.86	182.66	193.28	192.74	177.44	156.02	127.94	114.26	118.04	120.02	113.9	107.24	106.7	102.92	102.02	98.06	98.06	96.08	94.64
06-24-2015 06:00:00	170.96	176.18	180.86	182.66	193.28	192.74	177.44	156.02	127.76	114.26	118.04	120.02	113.72	107.06	106.52	102.74	101.84	97.88	97.7	95.72	94.46
06-24-2015 07:00:00	171.14	176.54	181.22	183.02	193.46	192.74	177.62	156.2	128.3	114.8	118.58	120.38	114.26	107.24	106.88	103.1	102.02	98.24	98.24	96.08	94.82
06-24-2015 08:00:00	170.42	176	180.68	182.3	192.56	191.84	176.72	155.3	128.12	114.8	118.4	120.38	114.08	106.88	106.52	102.56	101.84	98.24	98.24	96.26	94.82
06-24-2015 09:00:00	170.42	176	180.68	182.48	192.74	191.84	176.9	155.48	127.58	114.44	118.04	120.02	113.72	106.52	105.98	102.2	102.02	98.42	98.42	96.44	95
06-24-2015 10:00:00	171.32	176.9	181.58	183.2	193.46	192.74	177.62	156.38	127.76	114.44	118.04	120.02	113.72	106.7	106.34	102.38	101.48	97.7	97.7	95.72	94.28
06-24-2015 11:00:00	171.68	177.08	181.76	183.38	193.46	192.74	177.62	156.38	128.12	114.8	118.4	120.2	113.9	106.52	106.16	102.38	102.38	98.78	98.78	96.62	95.18
06-24-2015 12:00:00	171.14	176.54	181.04	182.66	192.92	192.2	177.08	155.84	128.12	114.8	118.4	120.2	113.9	106.34	106.16	102.38	102.2	98.6	98.6	96.44	95
06-24-2015 13:00:00	170.96	176.18	180.68	182.48	192.74	191.84	176.72	155.48	127.58	114.08	117.68	119.48	113.36	105.8	105.62	101.48	102.74	98.96	98.78	96.62	95.18
06-24-2015 14:00:00	172.94	178.16	182.48	184.28	194.18	193.46	178.52	157.46	128.66	115.16	118.58	120.2	113.9	106.88	106.7	103.1	104.18	100.04	99.86	97.7	95.9
06-24-2015 15:00:00	174.02	179.24	183.56	185	194.72	194.18	179.6	158.72	129.74	116.06	119.3	120.74	114.08	107.6	107.78	104.36	104.72	100.76	100.4	97.88	95.9
06-24-2015 16:00:00	174.74	179.78	184.1	185.36	194.9	194.9	180.14	159.62	129.74	116.06	119.12	120.56	113.9	107.96	108.14	104.9	104.36	100.4	100.04	97.34	95.36
06-24-2015 17:00:00	171.68	176.36	180.68	182.12	192.2	192.38	177.08	156.74	126.86	112.82	115.88	117.68	111.56	106.34	106.16	102.56	102.74	98.24	97.7	95.36	93.92
06-24-2015 18:00:00	170.6	175.46	179.96	181.58	192.02	191.48	176.18	155.3	126.5	112.46	115.88	117.86	112.28	106.34	105.8	102.02	101.66	97.16	96.8	94.82	93.74
06-24-2015 19:00:00	174.2	179.42	183.92	185.18	194.54	194.36	179.78	158.9	129.2	115.7	118.76	120.38	113.72	108.14	108.32	104.9	103.1	99.14	98.96	96.62	94.82
06-24-2015 20:00:00	170.24	175.28	179.96	181.58	192.02	191.66	176.18	154.94	126.5	112.64	116.06	118.04	112.28	106.34	105.98	102.02	101.3	97.16	96.98	95	94.1
06-24-2015 21:00:00	170.42	175.28	179.96	181.76	192.02	191.3	175.82	154.4	126.68	113.18	116.42	118.58	112.64	106.16	105.44	101.66	101.66	97.7	97.52	95.72	94.64
06-24-2015 22:00:00	170.6	175.64	180.32	182.12	192.38	191.48	176.18	154.94	127.04	113.54	116.96	118.76	112.82	106.34	105.98	102.2	101.66	97.7	97.7	95.72	94.46
06-24-2015 23:00:00	170.42	175.64	180.32	181.94	192.2	191.3	176	154.76	127.04	113.36	116.78	118.58	112.82	106.34	105.98	102.2	101.84	97.88	97.88	95.9	94.64
06-25-2015 00:00:00	170.6	175.82	180.5	182.12	192.38	191.3	176.18	154.94	126.5	113.18	116.24	118.22	112.28	105.8	105.44	101.66	101.48	97.52	97.52	95.54	94.28
06-25-2015 01:00:00	170.96	176.18	180.68	182.48	192.56	191.66	176.36	155.12	127.4	113.9	117.32	119.12	113.36	106.88	106.52	102.74	101.48	97.52	97.52	95.54	94.28
06-25-2015 02:00:00	170.78	175.82	180.5	182.3	192.2	191.3	176.18	154.76	127.04	113.72	116.96	118.76	112.82	106.52	106.16	102.38	101.66	97.7	97.7	95.72	94.46
06-25-2015 03:00:00	170.6	175.82	180.32	182.12	192.2	191.12	175.82	154.76	126.86	113.54	116.78	118.58	112.64	106.34	105.8	102.2	101.48	97.7	97.52	95.72	94.28
06-25-2015 04:00:00	170.6	175.64	180.32	182.12	192.02	191.12	175.82	154.58	126.86	113.36	116.6	118.4	112.64	106.16	105.8	102.2	101.12	97.34	97.16	95.36	94.1
06-25-2015 05:00:00	170.24	175.46	180.14	181.76	191.66	190.76	175.46	154.22	126.86	113.36	116.42	118.4	112.46	106.16	105.8	102.02	101.3	97.34	97.16	95.36	94.1
06-25-2015 06:00:00	170.42	175.46	180.14	181.76	191.66	190.58	175.28	154.22	126.86	113.36	116.6	118.4	112.64	106.16	105.62	102.02	101.48	97.52	97.52	95.72	94.46
06-25-2015 07:00:00	170.96	176.18	180.68	182.48	192.2	190.94	175.64	154.58	127.4	113.9	117.14	118.94	113	106.16	105.8	102.2	101.84	98.24	98.24	96.26	95

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-25-2015 08:00:00	170.96	176.18	180.86	182.48	192.2	190.58	175.46	154.4	127.22	113.9	116.96	118.76	112.82	105.62	105.44	101.48	101.48	98.06	98.24	96.26	95
06-25-2015 09:00:00	170.6	176	180.5	182.3	192.02	190.04	174.74	153.68	127.04	113.9	117.14	118.94	113	105.44	105.26	101.3	101.84	98.24	98.42	96.44	95.36
06-25-2015 10:00:00	169.88	175.28	179.78	181.58	191.3	189.14	173.84	152.6	126.5	113.36	116.6	118.4	112.64	104.9	104.36	100.4	101.84	98.42	98.6	96.8	95.54
06-25-2015 11:00:00	169.88	175.28	179.78	181.58	191.3	188.96	173.48	152.42	126.14	112.82	116.06	117.86	112.28	104.18	103.46	99.68	101.3	98.06	98.06	96.26	95
06-25-2015 12:00:00	170.06	175.46	180.14	181.76	191.48	189.5	174.2	152.96	126.68	113.54	116.78	118.4	112.46	104.54	104	100.22	102.02	98.6	98.78	96.8	95.36
06-25-2015 13:00:00	169.52	174.56	179.06	180.86	190.76	188.78	173.3	152.06	125.96	112.46	115.52	117.5	111.74	103.82	103.28	99.32	101.84	98.24	98.24	96.44	95.18
06-25-2015 14:00:00	170.6	175.64	180.14	181.76	191.48	189.32	174.02	153.14	127.4	114.08	117.14	118.76	113	105.08	104.72	100.76	103.1	99.5	99.32	97.34	95.9
06-25-2015 15:00:00	172.94	177.98	182.48	183.92	193.28	191.3	176.36	155.48	128.48	114.98	117.86	119.48	113.36	105.8	105.8	102.2	104.18	100.4	100.04	97.88	96.26
06-25-2015 16:00:00	172.58	177.62	181.94	183.38	192.74	190.94	175.82	155.3	128.48	114.8	117.68	119.12	113.18	106.16	105.98	102.56	103.82	99.86	99.5	97.34	95.72
06-25-2015 17:00:00	173.84	178.88	183.02	184.46	193.64	192.2	177.44	156.74	128.48	114.8	117.32	118.76	112.82	106.52	106.34	103.1	103.82	99.86	99.32	96.98	95.36
06-25-2015 18:00:00	172.76	177.62	181.94	183.38	192.56	191.12	176.18	155.66	127.94	114.08	116.78	118.22	112.28	106.34	106.16	102.92	103.46	99.5	98.96	96.8	95.36
06-25-2015 19:00:00	171.32	176.18	180.5	182.12	191.66	190.4	175.28	154.58	126.14	112.28	114.98	116.78	111.2	105.44	105.08	101.48	102.2	98.06	97.88	95.72	94.64
06-25-2015 20:00:00	169.7	174.56	178.88	180.68	190.4	189.32	173.66	152.6	125.78	111.92	114.62	116.6	111.2	105.08	104.54	100.76	100.94	96.98	96.98	95.18	94.28
06-25-2015 21:00:00	170.06	175.1	179.6	181.22	190.76	189.5	174.2	153.14	126.14	112.64	115.34	117.14	111.56	105.44	104.9	101.3	101.12	97.16	97.16	95.36	94.28
06-25-2015 22:00:00	169.88	174.92	179.42	181.04	190.58	189.14	173.84	152.78	125.78	112.28	115.16	116.78	111.38	105.08	104.72	100.94	101.3	97.52	97.52	95.72	94.64
06-25-2015 23:00:00	170.06	174.92	179.42	181.22	190.58	189.14	174.02	152.96	126.14	112.82	115.52	117.14	111.56	105.44	105.08	101.3	101.12	97.34	97.16	95.36	94.28
06-26-2015 00:00:00	170.6	175.64	180.14	181.76	191.3	189.68	174.56	153.5	126.32	113	115.7	117.5	111.92	105.62	105.26	101.48	101.12	97.34	97.34	95.36	94.28
06-26-2015 01:00:00	169.88	174.56	179.06	180.68	190.22	188.96	173.66	152.78	125.96	112.46	114.98	116.78	111.38	105.44	104.9	101.3	100.76	96.98	96.8	95	94.1
06-26-2015 02:00:00	170.42	175.28	179.78	181.58	191.12	189.68	174.38	153.68	126.32	112.82	115.7	117.32	111.74	105.62	105.08	101.66	101.66	97.7	97.7	95.72	94.46
06-26-2015 03:00:00	170.06	175.1	179.6	181.22	190.76	189.32	174.02	153.32	126.14	112.82	115.52	117.32	111.74	105.44	105.08	101.48	101.66	97.88	97.7	95.9	94.82
06-26-2015 04:00:00	170.42	175.28	179.78	181.4	190.94	189.5	174.2	153.32	126.32	113	115.52	117.32	111.92	105.62	105.26	101.66	100.94	97.16	96.98	95.18	94.1
06-26-2015 05:00:00	170.42	175.28	179.78	181.4	190.94	189.5	174.38	153.5	126.32	113	115.7	117.32	111.92	105.62	105.26	101.66	101.12	97.34	97.34	95.54	94.28
06-26-2015 06:00:00	170.42	175.46	179.96	181.58	190.94	189.5	174.38	153.5	126.32	113	115.52	117.14	111.74	105.62	105.08	101.66	101.12	97.34	97.34	95.54	94.28
06-26-2015 07:00:00	170.24	175.28	179.78	181.4	190.58	188.96	173.66	152.96	126.32	112.82	115.52	117.14	111.56	105.08	104.72	101.12	101.12	97.34	97.52	95.72	94.46
06-26-2015 08:00:00	170.24	175.28	179.78	181.4	190.58	188.78	173.48	152.78	125.96	112.64	115.34	116.96	111.38	104.72	104.36	100.76	100.76	97.34	97.34	95.54	94.28
06-26-2015 09:00:00	170.42	175.64	179.96	181.58	190.76	188.6	173.48	152.78	126.32	113	115.52	117.32	111.74	104.9	104.54	100.94	100.94	97.52	97.7	95.9	94.64
06-26-2015 10:00:00	168.98	174.38	178.88	180.5	189.68	187.7	172.58	151.7	125.24	112.28	114.98	116.6	111.02	104	103.64	99.86	100.4	97.34	97.34	95.72	94.46
06-26-2015 11:00:00	169.34	174.56	178.88	180.5	189.86	187.34	171.86	151.16	125.78	112.46	115.16	116.78	111.56	103.82	103.28	99.5	101.12	97.88	97.88	96.26	95.18
06-26-2015 12:00:00	169.52	174.56	179.06	180.68	189.86	187.34	171.86	151.16	126.14	112.82	115.34	117.14	111.74	104	103.46	99.86	100.94	97.52	97.52	95.72	94.46
06-26-2015 13:00:00	169.7	174.56	178.88	180.68	190.04	187.88	172.4	151.7	126.14	112.64	114.98	116.6	111.56	104.72	104.18	100.76	101.3	97.7	97.7	95.9	95
06-26-2015 14:00:00	170.24	175.28	179.6	181.04	190.22	188.6	173.48	152.96	125.78	112.1	114.62	116.06	110.84	104.9	104.54	100.94	101.84	98.06	97.88	95.9	94.82
06-26-2015 15:00:00	168.98	173.66	177.98	179.78	188.96	187.7	172.22	151.52	124.88	111.2	113.72	115.34	110.3	104.54	104	100.4	100.04	96.08	96.08	94.28	93.56
06-26-2015 16:00:00	172.4	177.44	181.76	183.02	191.66	190.4	175.64	155.3	127.22	113.9	116.24	117.32	111.56	105.98	105.98	102.56	102.02	98.6	98.42	96.26	94.46
06-26-2015 17:00:00	170.06	174.92	179.24	180.86	189.86	188.24	173.12	152.6	125.78	112.28	114.62	116.06	110.84	105.08	104.54	101.12	100.76	96.98	96.98	95	93.92
06-26-2015 18:00:00	167.9	172.58	176.9	178.7	188.06	186.44	170.6	149.72	124.88	111.02	113.36	115.16	110.48	104.18	103.46	99.86	100.22	96.44	96.44	94.82	94.28
06-26-2015 19:00:00	171.68	176.9	181.04	182.66	191.3	189.32	174.56	154.04	126.68	113.36	115.7	117.14	111.56	105.62	105.44	102.02	101.48	97.88	97.88	95.9	94.64
06-26-2015 20:00:00	169.52	174.2	178.52	180.14	189.32	187.7	172.4	151.7	125.42	111.74	114.08	115.7	110.48	104.9	104.36	100.76	100.4	96.8	96.62	95	94.1
06-26-2015 21:00:00	170.06	174.92	179.06	180.68	189.68	188.06	172.76	152.06	125.06	111.74	114.08	115.52	110.3	104.54	104	100.58	100.4	96.62	96.62	94.82	93.92
06-26-2015 22:00:00	170.06	174.92	179.06	180.68	189.68	188.06	172.94	152.24	125.6	112.1	114.44	116.06	110.84	105.26	104.72	101.12	100.4	96.8	96.62	95	93.92
06-26-2015 23:00:00	170.06	174.74	179.06	180.68	189.68	188.06	172.76	152.24	125.24	111.92	114.26	115.7	110.66	104.9	104.54	100.94	100.22	96.62	96.62	94.82	93.74
06-27-2015 00:00:00	169.88	174.74	178.88	180.5	189.5	187.7	172.58	151.88	125.24	111.92	114.26	115.7	110.48	104.9	104.36	100.94	100.4	96.62	96.62	95	93.92
06-27-2015 01:00:00	169.7	174.56	178.88	180.5	189.32	187.7	172.4	151.88	125.42	112.1	114.26	115.88	110.66	104.9	104.36	100.76	100.76	97.16	97.16	95.36	94.46
06-27-2015 02:00:00	169.52	174.2	178.52	180.14	189.14	187.34	172.04	151.34	125.42	111.92	114.08	115.7	110.48	104.72	104.18	100.58	100.04	96.62	96.44	94.64	93.74
06-27-2015 03:00:00	169.7	174.38	178.7	180.32	189.14	187.34	172.04	151.52	125.42	112.1	114.26	115.7	110.66	104.72	104.36	100.76	99.86	96.44	96.26	94.64	93.56
06-27-2015 04:00:00	169.52	174.38	178.7	180.32	189.14	187.16	172.04	151.52	125.6	111.92	114.26	115.88	110.66	104.9	104.36	100.94	100.04	96.44	96.44	94.82	93.74
06-27-2015 05:00:00	169.88	174.74	178.88	180.5	189.32	187.34	172.22	151.7	125.42	112.1	114.08	115.7	110.48	104.72	104.36	100.76	100.22	96.62	96.62	95	93.92
06-27-2015 06:00:00	169.7	174.56	178.88	180.5	189.14	187.34	172.22	151.52	125.6	112.1	114.26	115.7	110.48	104.9	104.36	100.94	100.22	96.62	96.62	95	93.92
06-27-2015 07:00:00	169.7	174.56	178.88	180.5	189.14	187.34	172.22	151.7	125.42	111.92	114.08	115.52	110.48	104.72	104.54	100.94	100.04	96.62	96.44	94.82	93.56
06-27-2015 08:00:00	169.88	174.74	179.06	180.68	189.32	187.52	172.22	151.88	125.24	111.74	113.9	115.34	110.3	104.9	104.36	100.94	99.86	96.26	96.26	94.46	93.38
06-27-2015 09:00:00	170.24	175.1	179.42	180.86	189.32	187.52	172.58	152.24	125.78	112.64	114.8	116.24	110.84	105.26	104.9	101.48	100.4	97.16	96.98	95.18	93.92
06-27-2015 10:00:00	168.98	174.2	178.52	180.14	188.6	186.8	171.68	151.16	124.34	111.56	113.72	115.16	109.94	103.82	103.28	99.86	99.32	96.44	96.62	94.82	93.74
06-27-2015 11:00:00	168.8	173.66	177.98	179.6	188.24	186.44	171.14	150.8	124.34	111.38	113.54	115.16	109.94	103.64	103.1	99.68	100.04	97.16	97.16	95.54	94.46

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	TMP-08-37.2	TMP-08-36.2	TMP-08-36	TMP-08-33	TMP-08-30	TMP-08-27	TMP-08-24	TMP-08-21	TMP-08-18	TMP-08-15	TMP-08-12	TMP-08-09	TMP-08-06	TMP-08--06-1	TMP-08-03	TMP-08-03-1	TMP-08-00	TMP-08-00-1	TMP-08-(-01)	TMP-08-(-02)
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-27-2015 12:00:00	168.62	173.3	177.62	179.24	187.88	186.08	170.6	150.26	124.34	111.02	113	114.62	109.76	103.46	102.92	99.32	100.22	96.8	96.98	95.36	94.28
06-27-2015 13:00:00	168.8	173.48	177.62	179.24	188.06	186.26	170.96	150.62	124.88	111.56	113.72	115.16	110.12	104.18	103.64	100.22	100.04	96.44	96.44	94.64	93.56
06-27-2015 14:00:00	170.42	175.28	179.24	180.86	189.32	187.52	172.4	152.24	125.6	112.28	114.26	115.34	110.3	104.36	104.18	100.94	101.12	97.52	97.34	95.36	93.92
06-27-2015 15:00:00	170.24	175.1	179.06	180.5	188.96	187.34	172.22	152.06	125.96	112.46	114.26	115.52	110.3	104.9	104.72	101.48	101.48	97.88	97.52	95.54	94.28
06-27-2015 16:00:00	172.94	177.8	181.76	182.84	190.94	189.68	174.92	155.12	127.04	113.54	115.34	116.24	110.66	105.8	105.98	102.92	102.74	98.96	98.6	96.44	94.64
06-27-2015 17:00:00	173.48	178.16	181.94	183.2	190.94	190.04	175.46	155.66	126.68	113	114.62	115.52	109.94	105.62	105.8	102.92	102.74	98.78	98.42	96.26	94.46
06-27-2015 18:00:00	173.3	177.8	181.58	182.66	190.4	190.22	175.64	156.02	125.96	112.28	113.72	114.62	109.04	105.8	105.8	103.1	102.02	98.24	97.88	95.54	93.92
06-27-2015 19:00:00	171.68	176.36	180.14	181.4	189.32	188.96	174.2	154.4	125.24	111.56	113.18	114.26	109.04	105.8	105.62	102.56	100.4	96.44	96.08	94.1	92.66
06-27-2015 20:00:00	168.98	173.48	177.62	179.24	187.88	186.44	171.14	150.98	123.98	110.3	112.1	113.72	109.04	104.36	103.82	100.4	99.5	95.54	95.36	93.74	93.02
06-27-2015 21:00:00	169.52	173.84	177.98	179.6	188.24	186.44	171.14	150.62	124.16	110.66	112.64	114.08	109.22	103.82	103.28	99.86	99.68	95.9	95.9	94.28	93.56
06-27-2015 22:00:00	168.98	173.48	177.8	179.42	187.88	186.26	170.78	150.44	124.34	111.02	113	114.44	109.58	104.18	103.64	100.4	100.22	96.44	96.44	94.82	93.92
06-27-2015 23:00:00	169.7	174.38	178.34	180.14	188.6	186.62	171.32	150.98	124.88	111.38	113.36	114.8	109.76	104.36	103.82	100.4	100.04	96.44	96.26	94.64	93.74
06-28-2015 00:00:00	169.16	173.66	177.8	179.42	187.88	186.08	170.78	150.44	124.34	111.02	112.82	114.26	109.58	104.18	103.64	100.4	99.86	96.26	96.26	94.64	93.74
06-28-2015 01:00:00	169.16	173.66	177.8	179.42	187.88	186.08	170.78	150.44	124.52	111.02	113	114.44	109.58	104.18	103.82	100.4	100.04	96.44	96.26	94.82	93.74
06-28-2015 02:00:00	169.34	173.84	177.98	179.6	187.88	186.26	170.96	150.44	124.7	111.38	113.36	114.8	109.94	104.54	104	100.76	100.04	96.62	96.62	95	93.92
06-28-2015 03:00:00	169.34	173.84	177.98	179.6	188.06	186.26	170.96	150.62	124.7	111.38	113.36	114.62	109.76	104.36	104	100.58	99.86	96.26	96.26	94.64	93.56
06-28-2015 04:00:00	169.34	173.84	177.98	179.6	187.88	186.08	170.78	150.44	124.7	111.38	113.18	114.62	109.76	104.54	104	100.76	99.68	96.26	96.26	94.64	93.56
06-28-2015 05:00:00	169.52	174.02	178.16	179.78	188.06	186.26	170.96	150.62	124.7	111.56	113.18	114.62	109.94	104.54	104.18	100.94	99.68	96.08	96.08	94.46	93.38
06-28-2015 06:00:00	169.52	174.2	178.16	179.78	188.06	186.26	170.96	150.62	124.88	111.56	113.36	114.8	109.94	104.54	104.18	100.94	99.68	96.26	96.08	94.64	93.56
06-28-2015 07:00:00	169.34	174.2	178.52	180.14	188.06	185.72	170.6	150.26	124.7	111.38	113.18	114.62	109.58	103.82	103.28	100.04	99.86	96.62	96.8	95.18	93.92
06-28-2015 08:00:00	168.26	173.48	177.62	179.24	187.34	184.64	169.52	149.36	123.98	111.2	113	114.44	109.4	103.28	102.74	99.14	99.32	96.44	96.62	95	93.74
06-28-2015 09:00:00	168.26	173.3	177.62	179.24	187.52	184.46	169.34	149	123.8	110.84	112.64	114.08	109.22	102.74	102.2	98.6	99.14	96.08	96.44	94.82	93.74
06-28-2015 10:00:00	167.36	172.4	176.72	178.34	186.62	183.38	168.08	147.74	123.08	110.12	112.1	113.36	108.68	101.66	101.12	97.34	98.6	95.9	96.08	94.46	93.74
06-28-2015 11:00:00	167.72	172.58	176.72	178.34	186.62	183.92	168.62	148.46	123.26	110.3	112.28	113.54	108.86	102.2	101.66	98.06	99.14	96.26	96.44	94.82	93.92
06-28-2015 12:00:00	168.26	173.12	177.26	178.88	186.98	184.28	168.98	148.82	123.62	110.48	112.28	113.72	108.86	101.84	101.3	97.88	99.5	96.44	96.62	95	93.92
06-28-2015 13:00:00	168.26	172.94	177.08	178.7	186.98	183.92	168.44	148.28	123.62	110.3	111.92	113.36	108.68	102.02	101.48	98.24	99.68	96.44	96.44	94.82	94.1
06-28-2015 14:00:00	169.88	174.56	178.7	180.14	188.06	184.64	169.52	149.36	125.24	111.92	113.36	114.62	109.94	102.56	102.38	98.96	101.3	98.06	97.88	96.08	95
06-28-2015 15:00:00	171.5	176.18	180.14	181.58	189.32	186.26	171.32	151.52	126.5	113.18	114.62	115.7	110.48	104	104	100.76	102.02	98.6	98.24	96.44	95
06-28-2015 16:00:00	170.78	175.28	179.06	180.5	188.24	185.72	170.78	150.98	125.42	111.92	113.18	114.26	109.22	103.82	103.64	100.4	101.66	97.88	97.7	95.72	94.46
06-28-2015 17:00:00	172.76	177.26	181.04	182.3	189.68	187.88	173.3	153.68	126.14	112.64	113.9	114.62	109.4	104.9	104.9	102.02	101.66	98.06	97.7	95.54	93.92
06-28-2015 18:00:00	168.62	172.58	176.54	177.98	186.44	184.46	169.16	149.36	122.9	109.04	110.48	111.92	107.42	102.92	102.38	98.96	99.32	95.36	95.18	93.38	92.84
06-28-2015 19:00:00	168.8	173.12	177.08	178.88	186.8	184.64	169.34	149.18	123.8	110.3	111.74	113	108.5	103.28	102.74	99.5	99.32	95.72	95.54	93.92	93.2
06-28-2015 20:00:00	169.16	173.48	177.44	179.06	187.16	184.82	169.7	149.54	123.8	110.3	111.74	113.18	108.68	103.46	102.92	99.86	99.32	95.72	95.54	94.1	93.2
06-28-2015 21:00:00	168.98	173.48	177.44	179.06	186.98	184.64	169.52	149.36	123.8	110.48	112.1	113.36	108.68	103.46	103.1	99.68	99.68	96.26	96.08	94.46	93.74
06-28-2015 22:00:00	168.98	173.66	177.62	179.24	186.98	184.64	169.52	149.36	123.44	109.94	111.56	112.64	108.14	102.92	102.38	99.14	99.14	95.9	95.72	94.28	93.2
06-28-2015 23:00:00	169.34	173.84	177.8	179.42	187.34	185	169.7	149.72	124.16	110.84	112.28	113.54	108.86	103.82	103.28	100.22	99.32	95.9	95.9	94.28	93.38
06-29-2015 00:00:00	168.98	173.48	177.62	179.06	187.16	184.82	169.7	149.72	123.98	110.66	112.1	113.36	108.68	103.46	102.92	99.86	99.86	96.26	96.08	94.46	93.56
06-29-2015 01:00:00	169.34	173.84	177.8	179.42	187.16	184.82	169.88	149.72	124.34	111.02	112.46	113.72	109.04	103.64	103.1	99.86	99.5	96.08	96.08	94.46	93.56
06-29-2015 02:00:00	169.34	173.66	177.62	179.24	186.98	184.64	169.52	149.36	124.16	110.66	112.28	113.36	108.68	103.64	103.1	99.86	99.32	95.9	95.9	94.28	93.38
06-29-2015 03:00:00	169.34	173.66	177.62	179.06	186.98	184.64	169.52	149.54	123.98	110.66	112.1	113.36	108.68	103.46	102.92	99.86	99.32	95.9	95.9	94.28	93.56
06-29-2015 04:00:00	169.16	173.66	177.62	179.24	186.8	184.46	169.34	149.36	123.8	110.66	111.92	113.18	108.5	103.46	102.92	99.68	99.14	95.9	95.72	94.28	93.2
06-29-2015 05:00:00	169.16	173.66	177.62	179.06	186.8	184.46	169.34	149.36	123.8	110.48	111.74	113	108.5	103.28	102.92	99.68	99.14	95.72	95.72	94.1	93.2
06-29-2015 06:00:00	169.34	173.66	177.62	179.06	186.98	184.46	169.34	149.54	123.98	110.66	111.92	113.18	108.5	103.46	102.92	99.86	98.96	95.72	95.72	94.28	93.2
06-29-2015 07:00:00	168.62	173.3	177.26	178.7	186.44	183.74	168.62	148.64	124.16	111.02	112.28	113.36	108.86	103.28	102.74	99.5	98.96	95.72	95.72	94.28	93.2
06-29-2015 08:00:00	168.08	172.94	176.9	178.34	186.08	182.84	167.72	147.74	123.8	110.84	112.28	113.54	108.86	102.74	102.38	98.96	98.96	96.08	96.08	94.64	93.74
06-29-2015 09:00:00	168.8	173.66	177.62	179.06	186.8	183.2	168.26	148.28	123.62	110.66	112.1	113.18	108.5	102.38	101.66	98.42	99.14	96.26	96.44	94.82	93.92
06-29-2015 10:00:00	167.72	172.58	176.54	178.16	185.9	181.94	166.82	146.84	123.26	110.3	111.74	113	108.5	101.66	100.94	97.7	98.78	96.08	96.26	94.82	93.74
06-29-2015 11:00:00	167.9	172.76	176.72	178.34	186.08	182.12	167	147.02	123.08	110.12	111.56	112.64	108.14	101.12	100.58	96.98	98.6	95.72	95.9	94.28	93.38
06-29-2015 12:00:00	168.44	173.12	177.08	178.7	186.26	182.48	167.18	147.38	123.8	110.66	111.92	113.18	108.68	101.48	100.94	97.52	98.24	95.36	95.54	93.92	93.2
06-29-2015 13:00:00	168.44	172.94	176.9	178.52	186.26	182.3	167	147.2	123.8	110.66	111.92	113	108.5	101.3	100.76	97.34	99.68	96.62	96.62	95	94.1
06-29-2015 14:00:00	169.52	173.84	177.8	179.42	186.98	183.38	168.26	148.46	124.88	111.38	112.64	113.72	109.4	102.74	102.2	99.14	100.04	96.62	96.62	95	94.1
06-29-2015 15:00:00	170.24	174.74	178.52	179.96	187.34	183.38	168.26	148.82	125.78	112.28	113.36	114.26	109.58	102.92	102.56	99.32	101.3	97.88	97.7	95.72	94.64

Table D-15 - TMP-8
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-08 Temperature Data (Degrees Fahrenheit)																				
	TMP-08-38.2	**TMP-08-37.2**	**TMP-08-36.2**	**TMP-08-36**	**TMP-08-33**	**TMP-08-30**	**TMP-08-27**	**TMP-08-24**	**TMP-08-21**	**TMP-08-18**	**TMP-08-15**	**TMP-08-12**	**TMP-08-09**	**TMP-08-06**	**TMP-08--06-1**	**TMP-08-03**	**TMP-08-03-1**	**TMP-08-00**	**TMP-08-00-1**	**TMP-08-(-01)**	**TMP-08-(-02)**
Depth (ft bgs)	56.4	57.4	58.4	58.6	61.6	64.6	67.6	70.6	73.6	76.6	79.6	82.6	85.6	88.6	88.6	91.6	91.6	94.6	94.6	95.6	96.6
Elevation (ft amsl)	322.66	321.66	320.66	320.46	317.46	314.46	311.46	308.46	305.46	302.46	299.46	296.46	293.46	290.46	290.46	287.46	287.46	284.46	284.46	283.46	282.46
06-29-2015 16:00:00	169.52	173.84	177.62	179.24	186.62	183.02	167.9	148.28	124.52	110.84	111.92	113	108.68	102.56	102.02	98.78	99.86	96.44	96.26	94.46	93.74
06-29-2015 17:00:00	173.48	177.8	181.58	182.66	189.32	186.08	171.68	152.6	127.04	113.72	114.62	115.16	110.12	104.36	104.54	101.84	102.38	98.96	98.78	96.8	95.18
06-29-2015 18:00:00	173.12	177.62	181.22	182.12	188.78	186.8	172.4	153.32	125.24	111.92	112.64	113.18	107.96	104	104.18	101.48	100.94	97.52	97.16	95.18	93.56
06-29-2015 19:00:00	170.42	174.92	178.52	179.78	186.8	185	170.24	150.98	123.8	110.3	111.02	111.92	107.24	103.46	103.46	100.58	99.86	96.44	96.08	94.28	93.2
06-29-2015 20:00:00	168.08	172.22	176	177.44	185.18	183.02	167.72	148.1	122.18	108.5	109.58	110.84	106.7	102.56	101.84	98.6	98.06	94.28	94.28	92.66	92.3
06-29-2015 21:00:00	168.26	172.58	176.36	177.8	185.36	182.84	167.54	147.74	123.26	109.76	110.84	111.92	107.78	102.92	102.38	99.14	98.78	95.36	95.36	93.92	93.2
06-29-2015 22:00:00	168.62	172.94	176.9	178.34	185.9	183.02	167.9	148.1	123.08	109.76	110.84	111.92	107.6	102.56	102.02	98.78	98.96	95.72	95.54	94.1	93.38
06-29-2015 23:00:00	168.8	173.12	176.9	178.52	185.9	183.38	168.26	148.46	123.44	110.3	111.38	112.46	108.14	103.28	102.74	99.68	98.6	95.18	95.18	93.74	92.84
06-30-2015 00:00:00	168.62	172.94	176.72	178.34	185.72	183.02	167.9	148.1	123.26	109.94	111.02	112.1	107.6	102.74	102.2	99.14	98.78	95.54	95.36	93.92	93.2
06-30-2015 01:00:00	168.62	172.94	176.9	178.34	185.72	183.2	168.08	148.28	123.08	109.94	110.84	111.92	107.6	102.74	102.2	99.14	98.42	95	95	93.56	92.66
06-30-2015 02:00:00	168.8	173.3	177.08	178.52	185.9	183.02	168.08	148.28	123.26	109.94	110.84	112.1	107.6	102.56	102.2	99.14	98.78	95.72	95.54	94.1	93.2
06-30-2015 03:00:00	168.62	172.94	176.72	178.16	185.54	182.84	167.9	148.1	123.08	110.12	111.02	112.1	107.6	102.74	102.38	99.32	98.96	95.54	95.54	94.1	93.2
06-30-2015 04:00:00	168.26	172.58	176.36	177.98	185.36	182.66	167.54	147.74	123.08	109.76	110.84	111.92	107.42	102.56	102.2	99.14	98.42	95.18	95.18	93.56	92.84
06-30-2015 05:00:00	168.8	173.12	176.9	178.34	185.72	183.02	167.9	148.28	123.26	110.12	111.02	112.1	107.78	102.92	102.38	99.32	98.24	95	95	93.56	92.66
06-30-2015 06:00:00	168.8	173.12	176.9	178.34	185.54	182.84	167.72	148.1	123.26	109.94	111.02	111.92	107.6	102.74	102.2	98.96	98.42	95.36	95.36	93.74	93.02
06-30-2015 07:00:00	168.8	173.3	177.08	178.52	185.72	182.84	167.9	148.28	123.44	110.12	111.2	112.1	107.6	102.74	102.38	99.32	98.42	95.18	95.18	93.74	92.66

Abbreviations:
ft amsl = Feet above mean sea level
ft bgs = Feet below ground surface

Table D-15 - TMP-9

LATA Sharp Remediation Services LLC (LSRS)

Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
04-08-2015 06:00:00	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5
04-08-2015 07:18:00	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94
04-08-2015 08:08:00	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84
04-08-2015 09:03:00	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98
04-08-2015 10:05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 11:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 15:19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 16:18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 18:00:00	69.26	68.72	68.54	68.9	69.62	70.7	69.8	69.08	67.46	65.84	65.12	64.94	65.3	66.74	66.02	65.84	64.4	63.68	63.86	64.22
04-08-2015 19:00:00	69.26	68.54	68.18	68.72	69.44	70.52	69.62	68.9	68.18	66.38	65.48	65.48	65.84	67.46	66.56	66.56	64.04	63.32	63.32	63.68
04-08-2015 20:00:00	68.9	68.18	68	68.36	69.26	70.34	69.44	68.9	67.46	65.48	64.58	64.58	65.12	66.56	65.84	65.66	64.58	63.86	63.86	64.22
04-08-2015 21:00:00	69.26	68.54	68.36	68.72	69.62	70.7	69.8	69.08	67.82	66.02	65.12	65.12	65.66	67.1	66.38	66.2	64.22	63.5	63.5	63.86
04-08-2015 22:00:00	69.26	68.54	68.18	68.72	69.44	70.7	69.8	69.08	67.64	65.84	65.12	65.12	65.48	66.92	66.38	66.2	64.22	63.5	63.5	64.04
04-08-2015 23:00:00	69.62	68.9	68.72	69.08	69.98	71.06	70.16	69.44	67.64	65.84	65.12	65.12	65.48	66.92	66.2	66.2	64.22	63.5	63.5	64.04
04-09-2015 00:00:00	69.44	68.54	68.36	68.9	69.62	70.88	69.98	69.26	67.64	66.02	65.3	65.12	65.48	67.1	66.38	66.2	64.4	63.68	63.86	64.22
04-09-2015 01:00:00	69.44	68.72	68.36	68.9	69.8	71.06	69.98	69.44	67.64	65.84	65.12	65.12	65.48	67.1	66.2	66.2	64.22	63.5	63.68	64.04
04-09-2015 02:00:00	69.26	68.54	68.18	68.72	69.44	70.88	69.98	69.26	67.46	65.84	64.94	64.94	65.3	66.92	66.2	66.02	64.22	63.5	63.68	64.04
04-09-2015 03:00:00	69.08	68.36	68	68.54	69.44	70.7	69.8	69.08	67.64	65.84	65.12	65.12	65.48	67.1	66.38	66.2	64.4	63.68	63.86	64.22
04-09-2015 04:00:00	69.08	68.18	68	68.36	69.26	70.7	69.62	69.08	67.82	66.02	65.12	65.12	65.66	67.1	66.38	66.2	64.22	63.5	63.68	64.04
04-09-2015 05:00:00	69.08	68.18	68	68.36	69.26	70.52	69.62	69.08	67.82	66.02	65.12	65.12	65.66	67.28	66.38	66.38	64.22	63.5	63.68	64.04
04-09-2015 06:00:00	68.9	68.18	68	68.54	69.26	70.52	69.62	68.9	67.82	66.2	65.3	65.3	65.66	67.28	66.56	66.38	64.22	63.5	63.68	64.22
04-09-2015 07:00:00	69.08	68.36	68.18	68.54	69.44	70.88	69.8	69.08	67.82	66.2	65.3	65.3	65.66	67.28	66.56	66.38	64.4	63.68	63.68	64.22
04-09-2015 08:00:00	69.08	68.36	68.18	68.72	69.44	70.7	69.8	69.08	67.82	66.2	65.48	65.48	65.84	67.28	66.56	66.56	64.22	63.5	63.68	64.22
04-09-2015 09:00:00	69.08	68.36	68.18	68.72	69.44	70.7	69.8	69.08	67.82	66.2	65.48	65.48	65.84	67.28	66.56	66.56	64.22	63.5	63.68	64.22
04-09-2015 10:00:00	69.08	68.36	68.18	68.72	69.44	70.7	69.8	69.08	67.82	66.2	65.48	65.48	65.84	67.28	66.56	66.56	64.22	63.5	63.68	64.22
04-09-2015 11:00:00	69.08	68.36	68.18	68.72	69.44	70.7	69.8	69.08	67.82	66.2	65.48	65.48	65.84	67.28	66.56	66.56	64.22	63.5	63.68	64.22
04-09-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 13:00:00	69.44	69.08	69.08	69.44	69.98	70.52	69.8	69.08	68	67.1	66.56	66.38	66.38	66.74	66.38	66.02	65.48	65.3	65.48	65.66
04-09-2015 14:00:00	69.08	68.18	68.18	68.72	69.62	70.7	69.62	68.9	68	66.38	65.84	66.02	66.38	67.46	66.74	66.56	64.58	64.04	64.04	64.76
04-09-2015 15:00:00	68.54	67.64	67.64	68.36	69.26	71.06	69.98	69.26	66.2	64.58	64.04	64.22	64.76	66.74	66.02	65.84	63.5	62.96	63.32	63.86
04-09-2015 16:00:00	67.82	67.1	66.92	67.46	68.54	70.52	69.08	68.36	66.38	64.58	63.86	64.22	64.94	67.1	66.2	65.84	62.96	62.24	62.6	63.14
04-09-2015 17:00:00	66.92	66.38	66.38	67.1	67.82	70.7	69.44	68.72	64.94	63.86	63.32	63.5	64.04	67.64	66.74	66.38	61.7	61.34	61.88	62.42
04-09-2015 18:00:00	68	67.46	67.28	67.82	68.9	70.7	69.62	68.9	65.84	64.22	63.68	64.04	64.58	67.28	66.2	65.84	62.78	62.24	62.6	63.32
04-09-2015 19:00:00	68.72	67.64	67.46	68	69.08	70.52	69.44	68.72	67.28	65.3	64.4	64.76	65.48	67.1	66.2	66.02	64.04	63.14	63.32	64.04
04-09-2015 20:00:00	68.72	68	67.82	68.36	69.44	70.7	69.62	68.9	66.92	65.12	64.4	64.58	65.3	66.74	65.84	65.84	64.04	63.32	63.5	64.04
04-09-2015 21:00:00	68.54	67.82	67.64	68.18	69.26	70.34	69.44	68.72	67.64	65.84	65.12	65.3	65.84	67.46	66.74	66.38	64.04	63.32	63.5	64.04
04-09-2015 22:00:00	68.72	68	67.82	68.54	69.44	70.7	69.62	68.9	67.82	66.02	65.3	65.48	66.02	67.64	66.74	66.56	63.86	63.14	63.32	63.86
04-09-2015 23:00:00	68.36	67.46	67.28	68	69.08	70.34	69.08	68.36	67.1	64.94	64.22	64.58	65.3	66.56	65.48	65.48	64.58	63.5	63.68	64.22
04-10-2015 00:00:00	68.72	67.82	67.64	68.36	69.44	70.7	69.8	69.08	67.28	65.3	64.58	64.94	65.66	67.1	66.2	66.2	64.4	63.5	63.68	64.4
04-10-2015 01:00:00	69.08	68.18	68	68.54	69.62	71.06	69.8	69.08	67.28	65.66	64.76	64.94	65.66	67.1	66.38	66.2	64.04	63.32	63.5	63.86
04-10-2015 02:00:00	68.9	68.18	68	68.54	69.44	70.88	69.8	69.08	67.1	65.3	64.58	64.76	65.3	66.92	66.02	65.84	64.4	63.68	63.86	64.4
04-10-2015 03:00:00	68.72	67.82	67.46	68.18	69.44	70.7	69.62	68.9	67.28	65.3	64.58	64.76	65.48	66.92	66.02	65.84	64.04	63.14	63.32	64.04
04-10-2015 04:00:00	68.72	68	67.82	68.36	69.44	70.7	69.62	69.08	67.28	65.3	64.58	64.94	65.48	67.1	66.2	66.02	64.04	63.32	63.5	64.04
04-10-2015 05:00:00	68.72	68	67.82	68.36	69.44	70.88	69.8	69.08	67.46	65.66	64.76	65.12	65.66	67.1	66.38	66.2	63.68	62.96	63.14	63.68
04-10-2015 06:00:00	68.54	67.64	67.46	68	69.08	70.7	69.62	69.08	67.28	65.48	64.76	64.94	65.66	67.1	66.2	66.38	64.04	63.14	63.14	63.86
04-10-2015 07:00:00	68.72	67.82	67.82	68.54	69.44	70.88	69.98	69.26	67.46	65.66	64.94	65.3	65.84	67.1	66.38	66.38	64.04	63.32	63.5	64.04
04-10-2015 08:00:00	72.68	72.14	72.14	72.32	72.68	71.06	70.52	69.98	71.42	69.98	69.08	68.9	68.72	66.74	66.56	66.92	67.82	67.1	66.92	67.1
04-10-2015 09:00:00	73.04	72.32	71.96	72.14	72.5	71.06	70.52	69.98	72.5	70.7	69.8	69.44	69.26	67.46	67.1	68.18	68.9	67.64	67.46	67.46
04-10-2015 10:00:00	72.14	71.06	70.88	71.06	71.6	71.24	70.52	69.98	71.6	69.62	68.72	68.36	68.36	67.64	67.1	69.26	69.08	67.46	67.1	67.28

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
04-10-2015 11:00:00	70.52	69.62	69.26	69.62	69.98	71.6	71.06	70.7	69.8	68.36	67.28	66.92	66.74	68.54	68.18	71.6	68.18	66.38	66.02	66.2
04-10-2015 12:00:00	69.8	68.9	68.54	68.9	69.26	71.78	71.06	70.88	68.72	67.1	66.02	65.84	65.66	68.54	68.18	73.4	68.18	65.3	65.12	64.94
04-10-2015 13:00:00	68.36	67.46	67.28	67.82	68.54	71.6	70.52	69.98	66.74	64.94	64.22	64.22	64.4	68	67.28	74.3	66.92	63.14	62.96	63.32
04-10-2015 14:00:00	67.1	66.38	66.38	67.1	67.82	71.24	70.16	69.62	65.3	64.04	63.32	63.32	63.68	67.64	67.1	76.1	66.56	62.24	62.24	62.78
04-10-2015 15:00:00	64.4	63.5	63.86	64.76	66.38	70.88	69.44	68.54	62.06	60.98	60.98	61.7	62.96	68.18	66.92	78.26	65.12	59.9	60.62	61.7
04-10-2015 16:00:00	65.84	65.3	65.48	66.38	67.64	71.42	70.34	69.44	62.78	61.88	61.88	62.42	63.32	68	67.1	80.96	66.74	60.26	60.98	61.88
04-10-2015 17:00:00	66.02	65.66	65.84	66.74	67.82	71.24	70.34	69.62	63.68	62.96	62.78	63.32	64.04	68.36	67.64	84.02	68.9	61.16	61.7	62.6
04-10-2015 18:00:00	66.2	65.84	66.02	66.74	67.82	71.24	70.34	69.44	63.86	62.96	62.96	63.5	64.04	68.36	67.82	86.72	70.52	61.34	61.88	62.6
04-10-2015 19:00:00	66.2	65.84	66.02	66.74	68	71.06	70.16	69.26	63.86	62.96	62.78	63.5	64.04	68.36	67.64	89.24	72.32	61.52	62.06	62.96
04-10-2015 20:00:00	66.38	66.02	66.2	67.1	68.18	71.24	70.16	69.26	63.68	62.78	62.6	63.32	63.86	68	67.46	91.94	73.76	61.34	61.88	62.78
04-10-2015 21:00:00	66.02	65.66	65.84	66.56	67.82	70.7	69.62	68.9	63.86	63.14	62.96	63.5	64.22	68.18	67.82	95.18	75.74	61.52	62.06	62.96
04-10-2015 22:00:00	66.38	65.84	66.02	66.92	68	70.88	69.8	69.08	64.04	63.32	63.14	63.68	64.4	68.54	68.18	98.78	77.72	61.7	62.24	63.14
04-10-2015 23:00:00	66.38	66.02	66.2	66.92	68.18	70.88	69.98	69.08	64.04	63.14	63.14	63.68	64.4	68.54	68.36	102.02	79.34	61.7	62.06	62.96
04-11-2015 00:00:00	66.56	66.02	66.38	67.1	68.36	71.06	69.98	69.26	64.04	63.32	63.14	63.68	64.4	68.72	68.9	105.44	81.14	61.7	61.88	62.78
04-11-2015 01:00:00	66.38	66.02	66.2	66.92	68	70.88	69.8	68.9	64.04	63.32	63.32	63.86	64.58	68.9	69.26	108.86	82.94	61.7	62.06	62.96
04-11-2015 02:00:00	66.56	66.02	66.2	67.1	68.18	70.88	69.8	69.08	64.04	63.32	63.14	63.68	64.4	69.26	69.62	112.1	84.92	61.7	62.06	62.96
04-11-2015 03:00:00	66.38	66.02	66.2	66.92	68.18	70.88	69.8	69.08	64.04	63.14	63.14	63.68	64.4	69.44	70.16	115.34	86.9	61.88	62.06	62.96
04-11-2015 04:00:00	66.74	66.2	66.38	67.28	68.36	71.06	69.98	69.26	64.22	63.5	63.32	63.86	64.58	69.98	70.88	118.58	88.88	62.06	62.24	62.96
04-11-2015 05:00:00	66.74	66.2	66.38	67.1	68.36	71.06	69.98	69.26	64.22	63.5	63.32	63.86	64.58	70.34	71.6	121.64	90.86	62.24	62.42	63.14
04-11-2015 06:00:00	66.56	66.02	66.2	67.1	68.18	70.88	69.8	69.08	63.86	63.14	62.96	63.68	64.22	70.52	72.14	124.16	92.66	62.6	62.42	63.32
04-11-2015 07:00:00	66.38	66.02	66.2	67.1	68.18	70.88	69.8	69.08	64.04	63.32	63.32	63.86	64.4	71.24	73.04	127.22	93.92	62.06	61.88	62.78
04-11-2015 08:00:00	66.56	66.2	66.38	67.1	68.18	70.88	69.8	69.08	64.4	63.68	63.5	64.04	64.76	71.96	74.3	130.28	95.72	62.42	62.24	62.96
04-11-2015 09:00:00	66.56	66.2	66.38	67.1	68.36	70.88	69.98	69.26	63.86	63.14	63.14	63.5	64.22	72.14	74.84	132.44	97.7	62.78	62.42	63.14
04-11-2015 10:00:00	66.56	66.2	66.38	67.1	68.36	71.06	70.16	69.26	64.22	63.5	63.5	63.86	64.58	73.4	76.46	135.32	99.32	62.96	62.6	63.32
04-11-2015 11:00:00	66.2	65.84	66.2	66.74	68	70.88	69.98	69.26	63.86	63.14	62.96	63.5	64.22	74.12	77.36	137.48	100.4	62.78	62.24	62.96
04-11-2015 12:00:00	66.2	65.84	66.02	66.74	67.82	71.06	70.16	69.44	63.68	62.96	62.96	63.32	64.04	75.02	78.8	139.82	101.48	62.6	62.06	62.6
04-11-2015 13:00:00	65.84	65.48	65.66	66.38	67.46	71.06	69.98	69.26	63.68	62.96	62.78	63.32	63.86	76.1	80.06	141.8	102.74	62.78	62.06	62.6
04-11-2015 14:00:00	65.84	65.66	65.84	66.56	67.64	71.24	70.34	69.44	63.32	62.6	62.6	62.96	63.68	77	81.32	143.42	103.28	62.24	61.52	61.88
04-11-2015 15:00:00	66.02	65.66	65.84	66.56	67.64	71.42	70.52	69.62	63.5	62.6	62.6	62.96	63.68	78.26	82.76	145.22	105.08	62.96	62.06	62.6
04-11-2015 16:00:00	65.3	64.94	65.12	66.02	67.1	70.88	69.98	69.08	62.96	62.24	62.06	62.42	63.32	78.98	83.48	146.3	105.62	62.78	61.7	62.24
04-11-2015 17:00:00	65.66	65.3	65.48	66.2	67.28	71.24	70.16	69.26	63.32	62.42	62.42	62.78	63.68	80.24	85.1	147.74	107.06	63.5	62.24	62.78
04-11-2015 18:00:00	66.2	65.84	66.02	66.74	67.82	71.42	70.52	69.8	63.86	62.96	62.96	63.32	64.22	81.68	86.54	149.36	107.78	63.32	62.24	62.6
04-11-2015 19:00:00	66.2	65.66	65.84	66.74	67.82	71.24	70.16	69.26	63.86	63.14	62.96	63.32	64.22	82.58	87.44	150.26	109.04	64.04	62.78	63.14
04-11-2015 20:00:00	65.84	65.3	65.66	66.38	67.64	70.52	69.62	68.72	63.32	62.42	62.42	62.96	63.86	82.76	87.8	150.62	109.76	64.04	62.42	62.96
04-11-2015 21:00:00	66.74	66.2	66.38	67.28	68.36	71.24	70.34	69.44	64.22	63.5	63.32	63.86	64.94	84.74	89.6	152.42	110.66	64.4	62.78	63.14
04-11-2015 22:00:00	66.38	66.02	66.2	67.1	68.18	71.06	69.98	69.26	63.86	63.14	62.96	63.32	64.4	85.28	90.14	152.96	111.38	64.58	62.96	63.32
04-11-2015 23:00:00	66.38	65.84	66.02	66.92	68	70.7	69.8	69.08	64.04	63.14	63.14	63.5	64.58	86.36	91.04	154.04	111.92	64.4	62.78	62.96
04-12-2015 00:00:00	66.2	65.84	66.02	66.92	68	70.7	69.8	69.08	64.04	63.32	63.14	63.68	64.94	87.44	91.94	154.94	113	65.12	63.32	63.5
04-12-2015 01:00:00	66.38	66.02	66.2	66.92	68.18	70.88	69.8	69.08	64.22	63.5	63.32	63.86	65.12	88.34	92.84	155.84	113.9	65.3	63.5	63.68
04-12-2015 02:00:00	66.38	66.02	66.2	66.92	68.18	70.88	69.98	69.08	64.22	63.32	63.14	63.68	65.12	89.42	93.56	156.38	114.26	65.48	63.5	63.68
04-12-2015 03:00:00	66.56	66.2	66.38	67.1	68.18	70.88	69.98	69.26	64.22	63.5	63.32	63.68	65.12	90.14	94.1	157.28	114.8	65.3	63.32	63.5
04-12-2015 04:00:00	66.56	66.2	66.38	67.1	68.36	71.06	69.98	69.26	64.22	63.5	63.32	63.86	65.48	91.04	94.82	157.82	115.34	65.66	63.5	63.5
04-12-2015 05:00:00	66.56	66.2	66.38	67.1	68.36	71.06	69.98	69.26	64.22	63.5	63.32	63.86	65.48	91.94	95.36	158.36	115.88	65.84	63.5	63.5
04-12-2015 06:00:00	66.56	66.02	66.38	67.1	68.18	70.88	69.98	69.08	64.4	63.5	63.5	64.04	65.66	92.84	96.08	159.08	116.24	66.02	63.5	63.5
04-12-2015 07:00:00	66.38	66.02	66.2	66.92	68.18	70.7	69.8	68.9	64.22	63.5	63.32	63.86	65.84	93.56	96.44	159.62	116.78	66.02	63.5	63.68
04-12-2015 08:00:00	66.74	66.2	66.38	67.28	68.36	71.06	70.16	69.26	64.22	63.5	63.32	63.86	66.02	94.46	97.16	160.16	117.14	66.38	63.68	63.68
04-12-2015 09:00:00	66.38	65.84	66.2	66.92	68.18	70.7	69.8	69.08	64.22	63.5	63.32	63.86	66.2	95.18	97.7	160.7	117.32	66.2	63.5	63.5
04-12-2015 10:00:00	66.38	66.02	66.2	66.92	68.18	71.06	70.16	69.26	64.22	63.5	63.32	63.68	66.2	96.08	98.42	161.24	117.86	66.56	63.86	63.68
04-12-2015 11:00:00	66.2	65.66	66.02	66.74	67.82	71.06	69.98	69.26	64.04	63.32	63.14	63.5	66.2	96.98	98.78	161.78	118.4	66.74	63.86	63.68
04-12-2015 12:00:00	65.84	65.48	65.66	66.38	67.46	70.88	69.8	69.08	63.86	63.14	62.78	63.32	66.2	97.88	99.32	162.14	118.58	66.74	63.86	63.5
04-12-2015 13:00:00	66.02	65.66	66.02	66.74	67.64	71.24	70.34	69.44	63.5	62.78	62.42	62.96	66.2	98.42	99.68	162.32	118.58	66.74	63.68	63.32

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
04-12-2015 14:00:00	66.02	65.66	65.84	66.56	67.64	71.24	70.34	69.44	63.86	63.14	62.78	63.32	66.74	99.68	100.58	162.86	118.76	66.56	63.5	63.14
04-12-2015 15:00:00	65.66	65.12	65.3	66.02	67.1	71.06	69.98	69.08	62.96	62.42	62.06	62.6	66.38	99.68	100.4	162.68	119.48	67.28	64.22	63.68
04-12-2015 16:00:00	66.2	65.66	65.84	66.74	67.82	71.6	70.7	69.8	63.5	62.78	62.6	63.14	67.1	100.94	101.3	163.4	118.94	66.74	63.5	62.96
04-12-2015 17:00:00	65.66	65.3	65.66	66.38	67.46	71.24	70.34	69.44	62.96	62.42	62.06	62.6	66.92	101.12	101.3	163.22	119.66	67.28	64.04	63.68
04-12-2015 18:00:00	65.84	65.48	65.66	66.38	67.46	71.24	70.34	69.44	63.32	62.78	62.42	62.96	67.64	102.2	101.84	163.58	120.02	67.64	64.22	63.86
04-12-2015 19:00:00	66.02	65.66	65.84	66.56	67.64	71.06	70.16	69.26	63.32	62.78	62.42	62.96	68.18	102.74	102.02	163.58	120.56	68	64.76	64.4
04-12-2015 20:00:00	66.2	65.84	66.02	66.74	68	71.06	70.16	69.26	63.68	62.96	62.6	63.32	68.9	103.28	102.56	163.94	120.2	67.82	64.4	63.86
04-12-2015 21:00:00	66.74	66.2	66.38	67.28	68.36	71.42	70.34	69.62	64.22	63.5	63.32	63.86	69.8	104.54	103.28	164.48	120.92	68.36	64.76	64.4
04-12-2015 22:00:00	66.02	65.66	65.66	66.56	67.64	70.7	69.62	68.9	63.5	62.96	62.6	63.32	69.62	104.36	103.1	163.94	121.28	68.72	65.12	64.76
04-12-2015 23:00:00	66.2	65.66	66.02	66.74	68	70.7	69.8	69.08	63.86	63.32	62.96	63.68	70.34	105.26	103.64	164.3	120.92	68.36	64.76	64.22
04-13-2015 00:00:00	66.74	66.38	66.56	67.28	68.54	71.42	70.34	69.44	64.4	63.86	63.5	64.04	71.24	106.34	104.54	165.02	121.46	68.9	65.3	64.76
04-13-2015 01:00:00	66.56	66.02	66.2	67.1	68.18	71.06	70.16	69.26	64.22	63.5	63.14	63.86	71.6	106.7	104.72	165.02	121.64	69.08	65.3	64.76
04-13-2015 02:00:00	66.56	66.2	66.38	67.1	68.36	71.06	70.16	69.26	64.04	63.5	63.14	63.68	71.96	107.24	104.9	165.02	121.46	68.9	65.12	64.58
04-13-2015 03:00:00	66.56	66.2	66.2	67.1	68.18	71.06	69.98	69.26	64.22	63.68	63.14	63.86	72.5	107.96	105.44	165.2	121.46	68.9	65.12	64.58
04-13-2015 04:00:00	66.2	65.66	66.02	66.74	67.82	70.52	69.62	68.9	64.22	63.68	63.32	63.86	73.04	108.5	105.8	165.56	122	69.44	65.66	64.94
04-13-2015 05:00:00	66.2	65.84	66.02	66.74	68	70.7	69.62	68.9	64.4	63.86	63.32	64.04	73.58	109.22	106.34	165.56	122.18	69.62	65.84	65.3
04-13-2015 06:00:00	66.38	66.02	66.2	66.92	68.18	70.7	69.8	69.08	64.4	63.86	63.5	64.22	74.3	109.94	106.7	165.92	122.36	69.8	66.02	65.3
04-13-2015 07:00:00	66.56	66.02	66.2	66.92	68.18	70.88	69.98	69.08	64.4	64.04	63.5	64.22	74.84	110.3	107.24	165.92	122.54	69.98	66.02	65.3
04-13-2015 08:00:00	66.38	66.02	66.38	66.92	68.18	70.88	69.98	69.08	64.4	64.04	63.5	64.22	75.38	111.02	107.6	166.1	122.54	69.98	66.02	65.3
04-13-2015 09:00:00	66.2	65.84	66.02	66.74	67.82	70.7	69.8	69.08	64.4	64.04	63.5	64.04	75.74	111.56	107.96	166.1	122.54	69.98	66.02	65.3
04-13-2015 10:00:00	66.38	65.84	66.2	66.92	68	71.06	70.16	69.26	64.22	63.86	63.14	63.86	76.1	112.1	108.32	166.28	122.18	69.62	65.66	64.94
04-13-2015 11:00:00	66.56	66.2	66.2	67.1	68.18	71.24	70.34	69.62	64.04	63.68	62.96	63.86	76.46	112.46	108.68	166.46	122.36	69.62	65.66	64.94
04-13-2015 12:00:00	66.38	66.02	66.2	66.92	68	71.24	70.34	69.44	64.04	63.68	62.78	63.68	77	113	108.86	166.64	122.72	69.98	66.02	65.12
04-13-2015 13:00:00	66.38	66.02	66.2	66.92	68	71.24	70.16	69.44	64.22	63.86	63.14	63.86	77.72	113.72	109.58	167.36	123.08	70.16	66.2	65.3
04-13-2015 14:00:00	66.38	66.02	66.2	66.92	68	71.06	70.16	69.44	64.4	64.04	63.14	64.04	78.44	114.26	109.94	167.72	123.26	70.34	66.38	65.48
04-13-2015 15:00:00	66.38	66.02	66.2	66.92	68.18	71.06	70.16	69.44	64.4	64.04	63.14	64.22	79.16	114.62	110.12	167.9	123.44	70.52	66.56	65.66
04-13-2015 16:00:00	66.38	66.02	66.2	67.1	68.18	71.06	70.16	69.44	64.22	63.86	62.96	64.04	79.52	114.98	110.3	167.9	123.62	70.52	66.38	65.48
04-13-2015 17:00:00	66.74	66.2	66.38	67.1	68.36	71.06	70.16	69.44	64.4	64.22	63.14	64.22	80.24	115.52	110.84	168.44	123.62	70.52	66.38	65.48
04-13-2015 18:00:00	66.56	66.02	66.38	66.92	68.18	70.88	69.98	69.26	64.58	64.22	63.32	64.4	80.96	116.06	111.2	168.8	123.62	70.52	66.38	65.48
04-13-2015 19:00:00	66.38	65.84	66.02	66.92	68	70.7	69.8	69.08	64.58	64.4	63.32	64.4	81.68	116.6	111.56	169.16	124.16	70.88	66.74	65.84
04-13-2015 20:00:00	66.38	65.84	66.02	66.74	68	70.88	69.8	68.9	64.58	64.58	63.5	64.58	82.22	117.14	112.1	169.7	124.34	71.06	66.92	66.02
04-13-2015 21:00:00	66.38	65.84	66.2	66.92	68.18	70.88	69.98	69.08	64.76	64.76	63.5	64.58	82.94	117.68	112.64	170.06	124.34	71.06	66.92	66.02
04-13-2015 22:00:00	66.38	65.84	66.2	66.92	68.18	70.88	69.98	69.08	64.76	64.76	63.5	64.76	83.48	118.22	112.82	170.24	124.34	71.06	66.92	66.02
04-13-2015 23:00:00	66.38	65.84	66.2	66.92	68.18	70.88	69.98	69.08	64.76	64.76	63.5	64.76	83.66	118.22	112.82	170.42	124.34	71.06	66.92	66.02
04-14-2015 00:00:00	66.38	65.84	66.2	66.92	68.18	70.88	69.98	69.08	64.94	65.12	63.5	64.94	84.74	119.12	113.72	170.96	124.34	71.06	66.92	66.02
04-14-2015 01:00:00	66.38	65.84	66.2	66.92	68.18	70.88	69.98	69.08	64.94	65.12	63.5	64.94	84.74	119.12	113.72	170.96	124.34	71.06	66.92	66.02
04-14-2015 02:00:00	66.38	66.02	66.2	66.92	68.18	70.7	69.8	69.08	64.94	65.12	63.5	64.94	86	119.84	114.26	171.68	125.6	71.42	67.1	66.2
04-14-2015 03:00:00	66.74	66.2	66.38	67.28	68.36	71.06	69.98	69.26	64.94	65.3	63.5	64.94	86.54	120.38	114.62	171.86	125.78	71.42	67.1	66.2
04-14-2015 04:00:00	66.56	66.2	66.38	67.1	68.36	70.88	69.98	69.26	64.94	65.48	63.5	65.12	87.08	120.92	115.16	172.22	125.96	71.6	67.28	66.38
04-14-2015 05:00:00	66.74	66.2	66.38	67.28	68.54	71.06	70.16	69.44	65.3	65.66	63.68	65.3	87.98	121.46	115.7	172.76	126.5	71.96	67.64	66.56
04-14-2015 06:00:00	66.56	66.2	66.38	67.1	68.36	71.06	69.98	69.44	65.12	65.66	63.5	65.3	88.34	121.82	115.7	172.94	126.86	72.14	67.82	66.92
04-14-2015 07:00:00	66.56	66.02	66.2	66.92	68.18	70.88	69.98	69.44	65.3	65.3	63.14	64.94	88.7	121.82	115.88	173.3	126.68	71.78	67.46	66.56
04-14-2015 08:00:00	66.56	66.02	66.2	66.92	68.18	70.88	69.98	69.44	65.3	65.3	63.14	64.94	88.7	121.82	115.88	173.3	126.68	71.78	67.46	66.56
04-14-2015 09:00:00	67.64	67.28	67.46	68	68.9	70.7	70.16	69.44	66.92	67.82	65.12	66.56	90.86	122.54	116.78	174.2	128.66	73.58	69.08	67.64
04-14-2015 10:00:00	66.92	66.38	66.38	67.1	68	70.88	70.16	69.62	66.02	66.38	63.5	65.48	90.68	123.62	117.5	174.92	127.4	71.96	67.64	66.38
04-14-2015 11:00:00	66.92	66.2	66.38	66.92	68	71.42	70.52	69.98	65.84	66.38	63.32	65.3	91.22	124.34	118.04	175.64	127.76	72.14	67.64	66.56
04-14-2015 12:00:00	66.38	65.84	65.84	66.56	67.64	71.24	70.34	69.8	65.66	66.38	63.14	65.12	91.4	124.7	118.4	176	127.4	71.78	67.28	66.2
04-14-2015 13:00:00	66.56	65.84	66.02	66.74	67.64	71.42	70.7	70.16	65.66	66.2	62.96	65.12	91.76	125.06	118.94	176.36	127.4	71.6	67.1	66.02
04-14-2015 14:00:00	66.2	65.66	65.66	66.38	67.46	71.24	70.52	69.8	65.66	66.38	62.96	65.3	92.48	125.6	119.3	176.72	127.94	72.14	67.64	66.56
04-14-2015 15:00:00	66.2	65.66	65.66	66.38	67.46	71.42	70.52	69.98	65.66	66.56	62.78	65.12	93.02	125.96	119.48	176.9	127.76	71.78	67.28	66.02
04-14-2015 16:00:00	66.38	65.84	66.02	66.56	67.64	71.42	70.7	70.16	65.84	66.74	62.78	65.3	93.56	126.32	119.84	177.08	127.76	71.78	67.28	66.02

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
04-14-2015 17:00:00	66.56	65.84	66.02	66.74	67.64	71.42	70.52	70.16	65.84	66.74	62.78	65.48	94.28	126.68	120.2	177.26	128.12	71.96	67.46	66.38
04-14-2015 18:00:00	66.56	65.84	66.02	66.56	67.82	71.42	70.52	70.16	66.02	67.1	62.96	65.66	95	127.04	120.56	177.44	128.3	72.14	67.64	66.38
04-14-2015 19:00:00	66.56	66.02	66.2	66.74	68	71.42	70.52	69.98	66.2	67.28	62.96	65.66	95.72	127.4	120.74	177.62	128.3	72.14	67.82	66.74
04-14-2015 20:00:00	66.74	66.02	66.2	66.92	68	71.42	70.52	70.16	66.38	67.64	63.14	66.02	96.26	127.76	120.92	177.8	128.3	72.14	67.82	66.56
04-14-2015 21:00:00	66.56	66.02	66.2	66.74	68	71.24	70.52	69.98	66.56	67.82	63.14	66.2	97.16	128.12	121.28	177.8	128.3	72.14	67.64	66.56
04-14-2015 22:00:00	66.38	65.84	65.84	66.56	67.64	71.06	70.16	69.8	66.74	68.18	63.32	66.38	97.7	128.66	121.64	177.98	128.84	72.68	68.18	67.1
04-14-2015 23:00:00	66.38	65.66	65.84	66.56	67.64	70.88	70.16	69.62	66.92	68.36	63.32	66.38	98.24	128.84	121.82	177.98	128.84	72.86	68.36	67.28
04-15-2015 00:00:00	66.56	65.84	66.02	66.74	67.82	71.06	70.34	69.8	67.1	68.54	63.5	66.74	98.96	129.38	122.36	178.16	129.02	73.04	68.54	67.28
04-15-2015 01:00:00	66.56	66.02	66.02	66.74	67.82	71.06	70.34	69.98	67.28	68.9	63.68	66.92	99.68	129.74	122.72	178.34	128.84	73.04	68.54	67.28
04-15-2015 02:00:00	66.56	66.02	66.2	66.74	67.82	71.06	70.34	69.98	67.28	69.08	63.68	66.92	100.22	129.92	122.72	178.34	128.84	73.04	68.54	67.46
04-15-2015 03:00:00	66.74	66.2	66.2	66.92	68	71.24	70.52	70.16	67.28	69.26	63.5	67.1	100.76	130.28	123.08	178.52	128.84	72.86	68.36	67.28
04-15-2015 04:00:00	66.92	66.2	66.38	67.1	68.18	71.42	70.52	70.16	67.46	69.44	63.68	67.28	101.3	130.46	123.44	178.52	128.66	72.86	68.36	67.1
04-15-2015 05:00:00	66.92	66.2	66.38	66.92	68.18	71.42	70.52	70.16	67.64	69.8	63.68	67.28	101.84	130.82	123.62	178.7	128.84	73.04	68.54	67.46
04-15-2015 06:00:00	66.92	66.38	66.38	67.1	68.36	71.42	70.7	70.34	67.82	69.98	63.68	67.46	102.56	131.18	123.62	178.52	128.84	73.04	68.54	67.46
04-15-2015 07:00:00	66.92	66.2	66.38	67.1	68.18	71.42	70.7	70.34	67.82	70.16	63.5	67.46	102.92	131.18	123.8	178.52	128.84	73.04	68.54	67.46
04-15-2015 08:00:00	66.92	66.38	66.38	67.1	68.18	71.42	70.7	70.34	67.82	70.34	63.5	67.46	103.46	131.36	123.98	178.52	128.84	73.04	68.72	67.46
04-15-2015 09:00:00	66.92	66.2	66.38	67.1	68.18	71.42	70.7	70.52	68.18	70.7	63.68	67.82	104.18	131.9	124.34	178.7	129.02	73.4	68.9	67.64
04-15-2015 10:00:00	66.92	66.2	66.38	66.92	68.18	71.6	70.88	70.52	68.18	70.88	63.86	68	104.72	132.26	124.7	178.7	129.02	73.22	68.54	67.46
04-15-2015 11:00:00	66.56	66.02	66.2	66.74	68	71.42	70.7	70.52	68.36	71.24	63.86	68	105.08	132.44	124.88	178.88	128.84	73.22	68.72	67.46
04-15-2015 12:00:00	66.38	65.66	65.84	66.38	67.46	71.42	70.7	70.34	68.36	71.24	63.68	67.82	105.44	132.8	125.06	178.88	129.02	73.4	68.72	67.46
04-15-2015 13:00:00	66.38	65.84	66.02	66.56	67.64	71.78	71.06	70.88	68.18	71.24	63.32	67.82	105.62	132.98	125.42	179.06	128.3	72.68	68	66.74
04-15-2015 14:00:00	66.38	65.66	65.84	66.38	67.46	71.96	71.24	71.06	68.54	71.6	63.5	68	106.34	133.7	125.96	179.42	128.48	72.86	68.18	66.92
04-15-2015 15:00:00	66.2	65.66	65.84	66.38	67.46	71.78	71.24	71.06	68.54	71.6	63.32	68	106.7	133.7	125.96	179.24	129.02	73.58	68.9	67.64
04-15-2015 16:00:00	66.74	66.02	66.2	66.92	68	72.14	71.42	71.24	68.9	72.14	63.68	68.54	107.6	134.06	126.32	179.42	128.84	73.4	68.9	67.46
04-15-2015 17:00:00	66.92	66.2	66.38	67.1	68	72.14	71.42	71.24	69.26	72.5	63.86	68.72	108.32	134.24	126.5	179.42	128.84	73.4	68.9	67.64
04-15-2015 18:00:00	66.92	66.38	66.56	67.1	68.18	72.14	71.42	71.24	69.44	72.86	64.04	68.9	109.04	134.42	126.68	179.42	129.02	73.58	69.08	67.82
04-15-2015 19:00:00	66.56	66.02	66.2	66.74	68	71.6	70.88	70.7	69.44	73.04	63.86	69.08	109.4	134.42	126.5	179.06	129.38	74.12	69.62	68.18
04-15-2015 20:00:00	66.2	65.66	65.84	66.38	67.64	71.06	70.52	70.34	69.08	72.68	63.5	68.54	109.4	133.88	126.14	178.52	128.66	73.58	69.08	67.82
04-15-2015 21:00:00	66.74	66.02	66.2	66.92	68	71.42	70.88	70.7	69.98	73.58	64.04	69.44	110.48	134.6	126.86	179.06	128.66	73.58	69.08	67.82
04-15-2015 22:00:00	66.92	66.56	66.74	67.1	68.36	71.96	71.24	71.06	70.52	74.3	64.58	69.98	111.38	135.14	127.4	179.42	129.02	73.94	69.44	68.18
04-15-2015 23:00:00	66.74	66.2	66.38	66.92	68.18	71.6	70.88	70.88	70.52	74.3	64.22	69.8	111.74	135.14	127.4	179.24	128.84	73.94	69.44	68.18
04-16-2015 00:00:00	66.74	66.2	66.38	66.92	68.18	71.6	71.06	71.06	70.34	74.3	64.22	69.8	112.28	135.32	127.4	179.06	128.84	73.76	69.44	68.18
04-16-2015 01:00:00	66.92	66.2	66.56	66.92	68.36	71.6	71.06	71.06	70.7	74.66	64.22	69.98	112.64	135.5	127.4	179.24	128.3	73.58	68.9	67.82
04-16-2015 02:00:00	66.56	66.02	66.2	66.74	68.18	71.42	70.88	70.88	70.88	75.02	64.4	70.34	113.36	135.68	127.76	179.42	128.84	73.94	69.44	68.36
04-16-2015 03:00:00	66.38	65.84	66.02	66.56	68	71.24	70.7	70.7	71.06	75.2	64.4	70.34	113.72	135.86	127.94	179.24	128.84	74.12	69.62	68.54
04-16-2015 04:00:00	66.56	66.02	66.2	66.74	68	71.24	70.88	70.88	71.24	75.56	64.4	70.52	114.26	136.04	127.94	179.24	128.84	74.3	69.8	68.72
04-16-2015 05:00:00	66.56	66.02	66.38	66.74	68.18	71.42	71.06	71.06	71.42	75.92	64.58	70.88	114.98	136.4	128.3	179.42	128.84	74.3	69.8	68.72
04-16-2015 06:00:00	66.74	66.2	66.38	66.92	68.18	71.6	71.06	71.06	71.78	76.28	64.76	71.06	115.34	136.4	128.48	179.24	128.84	74.48	69.8	68.54
04-16-2015 07:00:00	66.74	66.2	66.56	66.92	68.36	71.6	71.24	71.24	71.96	76.64	64.76	71.24	115.88	136.58	128.66	179.24	128.66	74.3	69.8	68.54
04-16-2015 08:00:00	66.74	66.2	66.56	66.92	68.18	71.78	71.24	71.42	71.96	76.82	64.76	71.42	116.42	136.76	128.84	179.06	128.66	74.3	69.8	68.54
04-16-2015 09:00:00	66.74	66.02	66.38	66.92	68.18	71.78	71.24	71.24	72.14	77.18	64.94	71.42	116.78	136.94	128.84	179.06	128.66	74.3	69.98	68.72
04-16-2015 10:00:00	66.56	66.2	66.38	66.74	68.18	71.6	71.24	71.42	72.32	77.36	64.76	71.6	117.14	137.12	129.02	179.06	128.66	74.3	69.98	68.72
04-16-2015 11:00:00	66.38	65.84	66.2	66.56	67.82	71.6	71.24	71.42	72.5	77.54	64.76	71.42	117.5	137.3	129.02	178.88	128.48	74.3	69.8	68.54
04-16-2015 12:00:00	66.56	66.02	66.38	66.74	68	71.96	71.6	71.78	72.5	77.72	64.76	71.6	117.86	137.3	129.38	179.06	128.3	74.12	69.8	68.36
04-16-2015 13:00:00	66.74	66.2	66.38	66.74	68.18	72.14	71.78	71.96	72.5	77.9	64.58	71.6	118.04	137.48	129.38	178.88	127.94	73.94	69.44	68.18
04-16-2015 14:00:00	66.74	66.2	66.56	66.92	68.18	72.5	72.32	72.5	73.04	78.44	64.76	71.96	118.76	138.02	130.1	179.24	128.3	74.3	69.8	68.54
04-16-2015 15:00:00	66.02	65.48	65.84	66.2	67.46	71.96	71.78	71.78	72.32	77.72	63.86	71.06	118.22	137.3	129.38	178.34	127.94	74.12	69.62	68.36
04-16-2015 16:00:00	66.74	66.2	66.56	66.92	68.18	72.86	72.68	72.68	73.22	78.8	64.76	71.96	119.3	138.38	130.28	178.88	127.94	73.94	69.44	68.18
04-16-2015 17:00:00	66.2	65.66	66.02	66.2	67.64	72.32	72.14	72.32	72.86	78.44	64.04	71.42	119.12	137.84	129.74	178.16	127.76	73.94	69.62	68.18
04-16-2015 18:00:00	66.38	65.84	66.2	66.56	67.82	72.5	72.32	72.32	73.4	79.34	64.58	72.14	120.02	138.38	130.1	178.52	127.94	74.3	69.8	68.72
04-16-2015 19:00:00	66.56	66.02	66.38	66.56	68.18	72.5	72.32	72.5	73.76	79.52	64.76	72.32	120.56	138.38	130.1	178.34	128.12	74.66	70.16	68.9

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
04-16-2015 20:00:00	66.56	66.02	66.38	66.74	68.18	72.32	72.14	72.32	73.76	79.7	64.76	72.5	121.1	138.02	129.74	177.62	127.58	74.3	69.8	68.72
04-16-2015 21:00:00	67.1	66.56	67.1	67.28	68.9	72.86	72.68	72.86	74.66	80.78	65.48	73.22	122	138.74	130.46	178.16	127.94	74.48	70.16	68.9
04-16-2015 22:00:00	66.56	66.2	66.56	66.74	68.36	72.32	72.14	72.32	74.66	80.78	65.3	73.22	122.36	138.38	130.1	177.62	128.12	75.02	70.52	69.26
04-16-2015 23:00:00	66.56	66.02	66.56	66.74	68.36	72.14	72.14	72.32	74.66	80.96	65.12	73.22	122.54	138.38	130.1	177.26	127.58	74.48	69.98	68.9
04-17-2015 00:00:00	67.1	66.74	67.28	67.28	69.08	72.86	72.86	73.04	75.74	82.04	65.84	74.12	123.62	138.92	130.64	177.62	127.76	74.84	70.34	69.26
04-17-2015 01:00:00	67.1	66.56	67.1	67.28	68.9	72.68	72.68	72.86	75.74	82.22	65.84	74.12	123.98	138.92	130.64	177.44	127.76	75.02	70.52	69.26
04-17-2015 02:00:00	66.92	66.56	67.1	67.1	68.9	72.68	72.86	72.86	75.74	82.22	65.66	73.94	124.16	138.74	130.46	176.9	127.4	74.66	70.34	69.08
04-17-2015 03:00:00	66.92	66.56	67.28	67.1	68.9	72.68	72.86	73.04	75.92	82.58	65.84	74.3	124.52	138.92	130.46	176.72	127.22	74.48	70.16	68.9
04-17-2015 04:00:00	66.56	66.2	66.92	66.92	68.72	72.5	72.68	72.68	76.28	82.94	66.02	74.48	124.88	138.92	130.64	176.72	127.76	75.02	70.7	69.44
04-17-2015 05:00:00	66.92	66.38	67.1	67.1	68.9	72.68	72.86	72.86	76.64	83.48	66.02	74.84	125.42	139.1	130.64	176.54	127.58	75.02	70.7	69.44
04-17-2015 06:00:00	66.92	66.56	67.1	67.1	69.08	72.86	73.04	73.04	77	83.84	66.2	75.02	125.96	139.1	130.82	176.54	127.58	75.2	70.7	69.44
04-17-2015 07:00:00	66.92	66.56	67.28	67.28	69.26	73.04	73.22	73.22	77.18	84.2	66.2	75.2	126.32	139.28	130.82	176.54	127.4	75.02	70.7	69.44
04-17-2015 08:00:00	66.92	66.74	67.46	67.28	69.08	73.22	73.4	73.4	77.54	84.38	66.38	75.38	126.68	139.28	130.82	176.54	127.4	75.02	70.52	69.44
04-17-2015 09:00:00	66.92	66.56	67.28	66.92	69.08	73.04	73.4	73.4	77.54	84.74	66.38	75.38	126.86	139.28	130.82	176.54	127.58	75.2	70.7	69.44
04-17-2015 10:00:00	66.56	66.38	67.1	66.74	68.9	73.22	73.58	73.4	77.54	84.74	66.2	75.38	127.04	139.28	130.82	176.72	127.58	75.2	70.7	69.44
04-17-2015 11:00:00	66.92	66.56	67.46	67.1	69.26	73.76	74.12	73.94	77.9	85.1	66.02	75.38	127.22	139.46	131	177.08	127.22	74.48	70.16	68.72
04-17-2015 12:00:00	66.74	66.56	67.46	66.92	69.08	73.76	74.12	73.94	78.08	85.46	66.2	75.56	127.58	139.64	131.18	177.8	127.58	74.84	70.52	69.26
04-17-2015 13:00:00	67.1	66.92	67.82	67.28	69.62	74.3	74.66	74.48	78.62	86	66.56	75.92	128.12	140	131.54	178.34	127.94	75.02	70.52	69.26
04-17-2015 14:00:00	66.56	66.38	67.46	66.74	69.08	73.94	74.3	74.12	78.26	85.82	66.02	75.56	127.94	139.64	131.18	178.34	127.76	74.66	70.16	68.9
04-17-2015 15:00:00	66.56	66.38	67.46	66.74	69.08	74.3	74.84	74.48	78.44	86	66.02	75.74	128.12	139.64	131.36	178.7	128.48	75.2	70.88	69.44
04-17-2015 16:00:00	66.56	66.38	67.46	66.74	69.08	74.48	75.02	74.66	78.8	86.36	66.02	75.74	128.48	140	131.54	179.06	127.76	74.3	69.98	68.54
04-17-2015 17:00:00	66.56	66.38	67.46	66.74	69.26	74.66	75.2	74.84	79.16	86.9	66.2	76.1	129.02	140.18	131.72	179.42	128.48	74.84	70.52	69.26
04-17-2015 18:00:00	66.74	66.56	67.82	66.92	69.44	74.66	75.38	74.84	79.52	87.44	66.74	76.64	129.56	140.36	132.08	179.78	128.66	75.02	70.7	69.44
04-17-2015 19:00:00	66.92	66.74	67.82	66.92	69.62	74.84	75.38	75.02	79.88	87.8	66.74	76.64	130.1	140.36	132.08	179.96	128.84	75.2	70.7	69.62
04-17-2015 20:00:00	66.92	66.74	68.18	67.1	69.8	74.84	75.56	75.02	80.06	87.98	66.56	76.82	130.28	140	131.54	179.6	129.02	75.38	71.06	69.8
04-17-2015 21:00:00	66.92	66.74	68.18	67.1	69.98	74.84	75.56	74.84	80.24	88.16	66.56	77	130.46	140	131.54	179.78	128.48	74.84	70.52	69.26
04-17-2015 22:00:00	67.46	67.28	68.9	67.64	70.7	75.56	76.28	75.56	81.14	89.06	67.28	77.54	131.36	140.54	132.26	180.32	129.2	75.38	71.06	69.98
04-17-2015 23:00:00	67.1	66.92	68.54	67.28	70.16	75.2	75.92	75.2	80.96	89.06	67.1	77.36	131.36	140.36	131.9	180.14	129.56	75.74	71.24	70.16
04-18-2015 00:00:00	66.74	66.74	68.18	66.92	70.16	75.02	75.74	74.84	80.78	89.06	66.74	77.18	131	139.82	131.54	179.78	129.02	75.2	70.88	69.62
04-18-2015 01:00:00	67.28	67.28	68.9	67.46	70.7	75.56	76.46	75.56	81.68	89.96	67.28	77.9	132.08	140.54	132.44	180.5	129.02	75.2	70.88	69.62
04-18-2015 02:00:00	67.46	67.46	69.26	67.82	71.06	75.92	76.82	75.92	82.22	90.5	67.64	78.44	132.62	140.9	132.62	180.86	129.38	75.74	71.24	70.16
04-18-2015 03:00:00	67.28	67.46	69.08	67.46	70.88	75.92	76.82	75.74	82.04	90.5	67.46	78.26	132.62	140.72	132.44	180.68	129.2	75.38	71.06	69.8
04-18-2015 04:00:00	67.46	67.46	69.44	67.64	71.24	76.28	77.18	76.1	82.4	90.86	67.64	78.44	132.98	140.9	132.44	180.68	129.02	75.02	70.7	69.44
04-18-2015 05:00:00	67.28	67.46	69.44	67.64	71.24	76.28	77.36	75.92	82.76	91.22	67.64	78.62	133.16	140.9	132.62	180.86	129.38	75.38	71.06	69.8
04-18-2015 06:00:00	67.1	67.28	69.26	67.28	71.06	76.28	77.36	75.92	82.94	91.58	67.82	78.8	133.52	141.08	132.8	181.04	129.74	75.74	71.42	70.16
04-18-2015 07:00:00	67.28	67.46	69.44	67.46	71.42	76.64	77.54	76.1	83.3	91.94	67.82	78.98	133.88	141.26	132.98	181.22	129.74	75.74	71.42	70.34
04-18-2015 08:00:00	67.28	67.64	69.8	67.64	71.42	76.82	77.9	76.28	83.66	92.3	68	79.34	134.24	141.26	133.16	181.22	129.74	75.74	71.42	70.34
04-18-2015 09:00:00	67.1	67.46	69.62	67.46	71.42	77	78.08	76.46	83.84	92.48	68	79.34	134.24	141.44	133.16	181.22	129.92	75.74	71.42	70.16
04-18-2015 10:00:00	67.46	67.82	70.16	67.82	71.78	77.72	78.8	77	83.84	92.66	67.82	79.16	134.24	141.44	133.34	181.4	129.2	75.02	70.7	69.44
04-18-2015 11:00:00	67.46	67.82	70.34	67.82	71.96	78.08	79.34	77.36	84.2	93.2	68.18	79.52	134.6	141.98	133.88	181.76	129.74	75.56	71.24	69.98
04-18-2015 12:00:00	66.74	67.28	69.8	67.1	71.24	77.9	79.16	77	83.66	92.66	67.28	78.62	134.06	141.44	133.34	181.22	129.38	75.2	70.7	69.44
04-18-2015 13:00:00	67.64	68	70.52	67.82	72.14	78.98	80.24	78.08	84.74	93.56	68	79.52	134.96	142.34	134.24	182.12	129.74	75.38	71.06	69.62
04-18-2015 14:00:00	66.92	67.46	70.34	67.28	71.78	78.8	80.06	77.54	84.2	93.2	67.28	78.98	134.42	141.8	133.7	181.58	129.74	75.38	70.7	69.62
04-18-2015 15:00:00	67.1	67.82	70.52	67.46	71.96	79.34	80.78	78.08	85.1	94.1	68	79.7	135.14	142.52	134.42	182.3	129.56	75.38	70.88	69.62
04-18-2015 16:00:00	67.1	67.64	70.52	67.28	72.14	79.52	80.96	78.26	85.1	94.1	67.82	79.52	135.14	142.52	134.42	182.12	129.74	75.38	70.88	69.62
04-18-2015 17:00:00	67.1	67.82	70.7	67.46	72.32	79.7	81.14	78.26	85.64	94.64	68	79.88	135.68	142.7	134.6	182.3	129.56	75.38	70.88	69.62
04-18-2015 18:00:00	67.28	68	70.88	67.46	72.68	79.88	81.32	78.26	86	95	68.18	80.24	136.04	142.7	134.6	182.3	129.74	75.38	71.06	69.8
04-18-2015 19:00:00	67.28	68.18	71.42	67.64	73.04	80.24	81.68	78.44	86.36	95.36	68.36	80.6	136.4	142.88	134.6	182.3	129.92	75.56	71.24	69.8
04-18-2015 20:00:00	67.64	68.54	71.78	68	73.4	80.42	82.04	78.62	86.72	95.72	68.54	80.6	136.76	142.7	134.42	182.12	130.1	75.92	71.6	70.34
04-18-2015 21:00:00	68	68.9	72.14	68.18	73.94	80.96	82.4	78.8	87.26	96.26	68.9	81.14	137.3	142.88	134.6	182.3	130.1	75.92	71.42	70.34
04-18-2015 22:00:00	67.82	68.9	72.32	68.18	74.12	81.14	82.76	78.8	87.62	96.8	69.08	81.5	137.66	143.06	134.78	182.3	130.28	76.1	71.6	70.52

Table D-15 - TMP-9

LATA Sharp Remediation Services LLC (LSRS)

Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
04-18-2015 23:00:00	67.82	68.9	72.5	68.18	74.3	81.32	82.76	78.98	87.44	96.62	68.72	81.14	137.3	142.52	134.24	181.76	130.28	76.1	71.78	70.52
04-19-2015 00:00:00	67.82	68.9	72.68	68.18	74.48	81.68	83.12	78.98	87.8	96.8	68.72	81.32	137.66	142.52	134.42	181.76	129.74	75.74	71.24	70.16
04-19-2015 01:00:00	68.36	69.44	73.4	68.72	75.2	82.4	84.02	79.7	88.34	97.52	69.08	81.86	138.2	143.06	134.78	182.12	130.1	75.92	71.6	70.34
04-19-2015 02:00:00	68.18	69.44	73.58	68.54	75.2	82.4	84.02	79.52	88.7	97.88	69.44	82.04	138.56	143.24	134.96	182.12	130.64	76.46	72.14	70.88
04-19-2015 03:00:00	67.82	69.08	73.22	68	74.84	82.4	84.02	79.34	88.34	97.52	68.72	81.68	138.02	142.52	134.24	181.4	130.1	75.92	71.6	70.52
04-19-2015 04:00:00	68	69.44	73.58	68.36	75.38	82.94	84.56	79.7	88.88	98.06	69.08	81.86	138.56	142.88	134.42	181.58	129.92	75.92	71.42	70.34
04-19-2015 05:00:00	68.54	69.98	74.3	68.9	76.1	83.66	85.46	80.24	89.78	98.96	69.8	82.58	139.28	143.42	135.14	182.12	129.92	76.1	71.78	70.52
04-19-2015 06:00:00	68.72	70.34	74.84	69.26	76.64	84.38	86	80.6	90.14	99.32	69.98	82.94	139.82	143.6	135.32	182.12	130.28	76.46	72.14	70.88
04-19-2015 07:00:00	68.72	70.16	75.02	69.08	76.64	84.38	86.18	80.42	90.14	99.5	69.98	82.94	139.82	143.42	135.14	181.94	130.28	76.28	71.96	70.7
04-19-2015 08:00:00	68.54	70.16	75.02	68.9	76.82	84.74	86.36	80.42	90.32	99.5	69.8	82.94	139.82	143.42	135.14	181.76	130.1	76.1	71.78	70.7
04-19-2015 09:00:00	68.54	70.34	75.38	68.9	77	85.1	86.72	80.78	90.5	99.86	69.8	83.12	139.82	143.42	135.14	181.58	129.92	76.1	71.78	70.52
04-19-2015 10:00:00	68.54	70.34	75.56	69.08	77.36	85.64	87.26	80.96	90.86	100.04	69.98	83.12	140.18	143.42	135.14	181.58	129.92	76.1	71.78	70.7
04-19-2015 11:00:00	68.72	70.52	75.92	69.26	77.54	86	87.8	81.14	91.22	100.4	70.16	83.3	140.36	143.6	135.32	181.58	129.92	76.28	71.96	70.7
04-19-2015 12:00:00	68.9	70.88	76.46	69.44	78.08	86.72	88.52	81.68	91.58	100.94	70.34	83.66	140.72	143.96	135.5	181.58	130.1	76.46	72.14	70.7
04-19-2015 13:00:00	69.08	70.88	76.64	69.44	78.26	87.26	88.88	81.86	91.94	101.12	70.34	83.84	140.9	143.96	135.68	181.58	129.92	76.28	71.96	70.7
04-19-2015 14:00:00	68.72	70.7	76.64	69.08	78.26	87.44	89.06	81.68	91.76	100.94	70.16	83.48	140.72	143.6	135.32	181.22	129.56	75.92	71.6	70.34
04-19-2015 15:00:00	68.54	70.7	76.82	69.08	78.26	87.62	89.42	81.68	91.76	100.94	69.8	83.3	140.54	143.42	135.14	180.86	129.38	75.92	71.6	70.34
04-19-2015 16:00:00	68.72	70.88	77.18	69.26	78.8	88.16	89.96	81.86	92.3	101.3	69.98	83.66	140.9	143.42	135.14	180.86	129.56	76.1	71.6	70.52
04-19-2015 17:00:00	69.08	71.42	77.72	69.62	79.52	88.88	90.68	82.4	92.84	101.84	70.34	84.02	141.44	143.78	135.5	181.22	129.56	76.28	71.78	70.7
04-19-2015 18:00:00	69.44	71.78	78.44	69.98	80.06	89.78	91.22	82.94	93.56	102.56	70.88	84.56	141.98	144.32	135.86	181.58	129.92	76.46	72.14	71.06
04-19-2015 19:00:00	69.26	71.78	78.62	69.8	80.24	89.96	91.58	82.76	93.56	102.56	70.7	84.56	141.98	143.96	135.68	181.22	129.74	76.46	71.96	70.88
04-19-2015 20:00:00	69.26	71.96	78.98	69.98	80.6	90.5	91.94	82.94	93.56	102.56	70.52	84.56	141.98	143.78	135.5	181.04	129.74	76.28	71.96	70.7
04-19-2015 21:00:00	69.44	72.14	79.34	70.16	80.96	91.04	92.66	83.3	93.92	102.92	70.7	84.74	142.16	143.96	135.5	181.04	129.2	75.92	71.6	70.34
04-19-2015 22:00:00	69.26	71.96	79.34	69.8	81.14	91.22	92.66	83.12	94.28	103.28	70.88	84.92	142.52	143.96	135.5	181.04	129.92	76.64	72.32	71.06
04-19-2015 23:00:00	69.26	72.14	79.7	69.8	81.5	91.58	93.2	83.3	94.64	103.46	71.06	85.1	142.52	143.96	135.5	181.04	129.92	76.64	72.32	71.24
04-20-2015 00:00:00	69.62	72.5	80.24	70.16	82.04	92.3	93.74	83.66	95	103.82	71.24	85.46	143.06	144.14	135.68	181.22	129.74	76.64	72.32	71.24
04-20-2015 01:00:00	69.62	72.86	80.78	70.34	82.4	93.02	94.28	83.84	95.36	104.18	71.24	85.46	143.06	144.14	135.68	181.22	129.74	76.64	72.32	71.24
04-20-2015 02:00:00	69.98	73.22	81.32	70.7	82.94	93.92	95.18	84.2	95.54	104.36	71.24	85.64	143.24	144.14	135.68	181.22	129.56	76.46	72.14	70.88
04-20-2015 03:00:00	70.16	73.4	81.86	70.7	83.48	94.46	95.54	84.56	95.72	104.54	71.42	85.64	143.42	143.96	135.68	181.22	129.56	76.46	72.32	71.06
04-20-2015 04:00:00	70.16	73.58	82.22	70.88	83.84	95	96.26	84.74	96.08	104.72	71.42	85.82	143.6	143.96	135.68	181.4	129.56	76.46	72.14	71.06
04-20-2015 05:00:00	70.34	73.94	82.58	71.06	84.38	95.72	96.8	84.92	96.26	104.9	71.42	85.82	143.6	143.96	135.68	181.4	129.56	76.46	72.14	71.06
04-20-2015 06:00:00	70.16	73.76	82.76	70.88	84.56	96.08	96.98	84.92	96.62	105.08	71.6	86	143.78	143.96	135.68	181.4	129.74	76.64	72.32	71.24
04-20-2015 07:00:00	70.16	73.94	83.3	71.06	84.92	96.8	97.52	85.1	96.8	105.44	71.6	86.18	143.96	144.14	135.68	181.4	129.56	76.46	72.32	71.06
04-20-2015 08:00:00	70.52	74.3	83.84	71.24	85.64	97.52	98.24	85.46	97.16	105.62	71.6	86.36	143.96	143.96	135.68	181.4	129.56	76.64	72.32	71.24
04-20-2015 09:00:00	70.52	74.48	84.38	71.24	85.82	98.24	98.78	85.64	97.34	105.8	71.78	86.54	144.14	144.14	135.68	181.4	129.56	76.46	72.14	70.88
04-20-2015 10:00:00	70.52	74.66	84.74	71.42	86.36	98.78	99.32	85.82	97.7	106.16	71.96	86.54	144.32	144.14	135.86	181.58	129.56	76.46	72.14	70.88
04-20-2015 11:00:00	70.52	74.84	85.1	71.42	86.72	99.5	99.68	86.18	97.88	106.34	71.96	86.72	144.5	144.14	135.86	181.94	129.92	76.64	72.32	71.24
04-20-2015 12:00:00	70.88	75.2	85.82	71.6	87.26	100.58	100.76	86.72	98.24	106.52	71.96	86.72	144.32	144.32	136.04	182.48	129.92	76.64	72.14	70.88
04-20-2015 13:00:00	70.7	75.02	86	71.42	87.44	101.12	101.12	86.72	98.42	106.7	71.96	86.72	144.5	144.32	136.22	182.84	130.1	76.46	72.14	71.06
04-20-2015 14:00:00	70.7	75.2	86.36	71.42	87.8	102.02	101.66	86.9	98.42	106.52	71.78	86.54	144.32	144.32	136.22	183.2	130.1	76.46	71.96	70.88
04-20-2015 15:00:00	70.88	75.56	86.72	71.6	88.34	102.74	102.38	87.26	98.6	106.7	71.78	86.72	144.5	144.5	136.22	183.38	130.1	76.28	71.96	70.7
04-20-2015 16:00:00	71.24	75.92	87.62	71.96	89.24	103.82	103.28	87.8	99.32	107.42	72.14	87.08	144.86	144.86	136.58	184.1	130.64	76.64	72.32	71.06
04-20-2015 17:00:00	71.24	76.28	88.16	72.14	89.78	104.54	103.64	87.98	99.5	107.6	72.32	87.26	145.04	144.86	136.4	184.28	130.46	76.46	72.14	71.06
04-20-2015 18:00:00	71.6	76.64	88.7	72.32	90.32	105.26	104.18	88.16	99.86	107.78	72.5	87.62	145.4	144.86	136.58	184.46	130.64	76.64	72.32	71.06
04-20-2015 19:00:00	71.78	76.82	89.24	72.68	90.86	105.98	104.72	88.34	100.22	108.14	72.5	87.8	145.58	144.86	136.58	184.64	131	77	72.5	71.42
04-20-2015 20:00:00	71.6	77	89.78	72.5	91.4	106.52	105.08	88.34	100.22	107.78	72.32	87.62	145.4	144.5	136.22	184.46	130.82	76.64	72.32	71.06
04-20-2015 21:00:00	71.6	77.18	90.14	72.68	91.76	107.24	105.44	88.34	100.4	108.14	72.5	87.8	145.58	144.68	136.4	184.82	130.82	76.64	72.32	71.24
04-20-2015 22:00:00	71.78	77.36	90.68	72.68	92.3	107.96	105.98	88.52	100.94	108.5	72.68	88.16	145.94	144.86	136.58	185	131.36	77	72.68	71.6
04-20-2015 23:00:00	72.14	77.9	91.4	73.04	93.02	109.04	106.7	88.88	101.3	108.86	72.86	88.34	146.12	144.86	136.76	185	131	76.64	72.5	71.42
04-21-2015 00:00:00	72.32	78.26	92.12	73.4	93.74	109.94	107.42	89.06	101.48	109.04	72.86	88.34	146.12	144.86	136.76	185.18	131.18	76.82	72.5	71.42
04-21-2015 01:00:00	72.32	78.26	92.48	73.22	94.1	110.48	107.78	89.24	101.66	109.22	72.86	88.34	146.3	144.86	136.76	185.18	131.18	76.82	72.68	71.42

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
04-21-2015 02:00:00	72.5	78.62	93.2	73.58	94.82	111.56	108.5	89.6	101.84	109.4	73.04	88.7	146.48	145.04	136.94	185.36	131.18	76.82	72.5	71.42
04-21-2015 03:00:00	72.68	78.98	93.74	73.76	95.36	112.46	109.04	89.78	102.2	109.58	73.04	88.7	146.66	145.04	136.94	185.54	131.18	76.64	72.5	71.24
04-21-2015 04:00:00	73.04	79.34	94.46	73.94	96.08	113.36	109.76	90.14	102.56	109.94	73.4	89.06	146.84	145.22	137.12	185.72	131.54	77.18	72.86	71.78
04-21-2015 05:00:00	73.04	79.52	95	74.12	96.62	114.26	110.3	90.32	102.92	110.12	73.4	89.24	147.02	145.4	137.3	185.72	131.72	77.36	73.04	71.78
04-21-2015 06:00:00	73.04	79.7	95.36	74.12	96.98	114.98	110.84	90.32	102.74	109.94	73.22	88.88	146.66	144.86	136.94	185.18	131.36	77	72.68	71.6
04-21-2015 07:00:00	73.22	80.06	96.08	74.3	97.7	116.06	111.38	90.68	103.1	110.3	73.4	89.24	147.02	145.22	137.12	185.54	131.18	76.82	72.5	71.24
04-21-2015 08:00:00	73.4	80.24	96.62	74.48	98.24	116.96	111.92	90.86	103.46	110.48	73.4	89.24	147.02	145.22	137.3	185.54	131.36	76.82	72.68	71.42
04-21-2015 09:00:00	73.58	80.78	97.34	74.66	98.78	118.04	112.82	91.22	103.64	110.66	73.58	89.42	147.02	145.4	137.3	185.72	131.54	77.18	72.86	71.6
04-21-2015 10:00:00	73.58	80.96	97.88	74.84	99.32	119.12	113.54	91.58	104	111.02	73.58	89.42	147.2	145.58	137.48	186.08	131.72	77	72.68	71.6
04-21-2015 11:00:00	73.4	80.96	98.24	74.66	99.68	120.02	114.08	91.76	104	111.02	73.58	89.42	147.02	145.76	137.66	186.26	131.54	76.82	72.5	71.24
04-21-2015 12:00:00	73.76	81.32	98.78	75.02	100.4	121.28	114.98	92.3	104.18	111.02	73.4	89.24	147.02	145.94	137.84	186.44	131.36	76.64	72.32	71.06
04-21-2015 13:00:00	73.4	80.96	98.96	74.48	100.4	122	115.16	92.12	104.36	111.2	73.4	89.24	146.84	145.94	137.84	186.44	131.72	76.82	72.32	71.24
04-21-2015 14:00:00	73.76	81.68	99.86	75.02	101.3	123.44	116.24	92.84	104.36	111.02	73.22	89.06	146.84	145.94	137.84	186.62	131.36	76.46	71.96	70.88
04-21-2015 15:00:00	74.3	82.22	100.76	75.38	102.2	124.52	117.14	93.2	105.08	111.74	73.76	89.78	147.56	146.48	138.38	187.16	131.72	76.82	72.5	71.24
04-21-2015 16:00:00	74.3	82.4	101.3	75.56	102.74	125.42	117.5	93.38	105.26	111.74	73.76	89.78	147.56	146.3	138.2	186.98	131.54	76.64	72.32	71.06
04-21-2015 17:00:00	73.94	82.22	101.3	75.2	102.74	125.96	117.68	93.02	104.9	111.2	73.04	89.24	146.84	145.76	137.66	186.44	131.54	76.64	72.14	70.88
04-21-2015 18:00:00	74.12	82.58	102.02	75.38	103.46	126.86	118.04	93.2	105.08	111.56	73.22	89.42	147.2	145.76	137.48	186.26	131.72	76.82	72.5	71.24
04-21-2015 19:00:00	75.02	83.48	103.28	76.46	104.9	128.3	119.12	93.74	106.34	112.64	74.3	90.5	148.28	146.48	138.2	187.16	132.08	77.18	72.86	71.78
04-21-2015 20:00:00	75.2	83.84	104	76.46	105.44	129.2	119.66	93.92	106.34	112.46	73.94	90.32	148.28	146.12	137.84	186.8	131.54	76.64	72.5	71.24
04-21-2015 21:00:00	75.02	83.84	104.18	76.28	105.8	129.74	119.84	93.74	106.7	112.82	74.3	90.68	148.46	146.3	138.02	186.98	132.08	77.36	73.04	71.78
04-21-2015 22:00:00	75.38	84.38	105.08	76.82	106.7	131	120.74	94.28	107.24	113.18	74.48	90.86	148.82	146.48	138.38	187.16	132.26	77.36	73.04	71.96
04-21-2015 23:00:00	75.74	84.92	105.98	77.18	107.6	132.26	121.64	94.64	107.42	113.36	74.66	90.86	148.82	146.48	138.2	187.16	132.08	77.18	72.86	71.6
04-22-2015 00:00:00	76.1	85.46	106.7	77.54	108.32	133.52	122.36	95	107.6	113.36	74.66	91.04	148.82	146.3	138.2	186.98	132.08	77.18	72.86	71.78
04-22-2015 01:00:00	75.92	85.46	107.06	77.36	108.5	134.24	122.54	95	107.78	113.54	74.84	91.22	149	146.48	138.2	186.98	132.26	77.18	73.04	71.78
04-22-2015 02:00:00	76.1	85.82	107.78	77.72	109.4	135.32	123.26	95.18	107.96	113.72	74.66	91.22	149.18	146.48	138.2	186.98	132.08	77	72.86	71.78
04-22-2015 03:00:00	76.64	86.36	108.5	78.08	110.12	136.58	124.16	95.72	108.32	113.9	74.84	91.4	149.36	146.48	138.38	187.16	132.26	77.36	73.04	71.78
04-22-2015 04:00:00	76.64	86.54	109.04	78.26	110.66	137.66	124.52	95.9	108.68	114.26	75.2	91.76	149.54	146.84	138.56	187.34	132.62	77.54	73.22	72.14
04-22-2015 05:00:00	76.82	86.9	109.58	78.44	111.2	138.74	125.24	96.08	109.04	114.44	75.2	91.76	149.72	146.84	138.74	187.34	132.62	77.72	73.4	72.32
04-22-2015 06:00:00	77	87.26	110.3	78.44	111.74	139.64	125.78	96.26	109.04	114.44	75.2	91.76	149.72	146.66	138.56	187.16	132.44	77.54	73.22	72.14
04-22-2015 07:00:00	77.18	87.62	110.84	78.8	112.46	140.9	126.5	96.44	109.22	114.44	75.02	91.76	149.72	146.66	138.56	186.98	132.44	77.54	73.22	72.14
04-22-2015 08:00:00	77.18	87.8	111.56	78.8	113	141.8	127.04	96.62	109.4	114.44	75.02	91.76	149.72	146.66	138.38	186.98	132.26	77.36	73.22	71.96
04-22-2015 09:00:00	77.36	88.16	112.1	79.16	113.72	143.06	127.76	96.98	109.76	114.8	75.38	91.94	149.9	146.84	138.74	187.16	132.62	77.72	73.4	72.32
04-22-2015 10:00:00	77.9	88.7	112.82	79.34	114.26	144.32	128.48	97.34	109.94	115.16	75.38	92.12	149.9	147.02	138.74	187.16	132.44	77.54	73.22	71.96
04-22-2015 11:00:00	77.72	88.52	113.18	79.16	114.62	145.22	129.02	97.52	110.12	114.98	75.2	91.94	149.72	147.02	138.74	186.98	132.08	77.36	72.86	71.78
04-22-2015 12:00:00	77.9	89.06	113.9	79.52	115.34	146.66	129.92	98.06	110.12	114.98	75.2	91.76	149.72	147.02	138.92	187.16	132.08	77.18	72.86	71.6
04-22-2015 13:00:00	77.72	89.06	114.26	79.34	115.7	147.56	130.46	98.06	110.48	115.16	75.2	91.94	149.9	147.2	139.1	187.16	132.08	77.36	72.86	71.6
04-22-2015 14:00:00	77.72	89.24	114.62	79.34	116.06	148.46	130.82	98.24	110.48	115.16	75.02	91.94	149.72	147.2	139.1	187.16	131.9	77.18	72.86	71.6
04-22-2015 15:00:00	78.26	89.78	115.34	79.88	116.96	149.72	131.9	98.78	110.66	115.16	75.02	91.76	149.72	147.02	138.92	186.98	131.72	77	72.5	71.24
04-22-2015 16:00:00	78.62	90.32	116.24	80.42	117.86	151.16	132.62	99.32	111.2	115.7	75.38	92.3	150.08	147.56	139.28	187.52	132.08	77.36	73.04	71.78
04-22-2015 17:00:00	78.62	90.5	116.6	80.24	118.22	151.88	132.98	99.32	111.2	115.52	75.38	92.3	150.08	147.38	139.1	187.16	131.72	77	72.5	71.42
04-22-2015 18:00:00	78.44	90.5	116.96	80.24	118.58	152.6	133.34	99.14	111.2	115.34	75.02	91.94	149.9	147.02	138.56	186.8	131.72	77	72.68	71.42
04-22-2015 19:00:00	78.98	91.22	118.04	80.78	119.66	153.86	134.06	99.5	111.74	115.88	75.56	92.48	150.44	147.02	138.74	186.98	131.72	77.18	72.86	71.6
04-22-2015 20:00:00	79.34	91.58	118.76	81.14	120.38	154.76	134.6	99.86	112.28	116.24	75.92	92.84	150.98	147.38	138.92	187.16	132.08	77.54	73.22	72.14
04-22-2015 21:00:00	79.7	92.12	119.3	81.5	121.1	155.84	135.14	100.04	112.28	116.24	75.74	92.66	150.8	147.02	138.74	186.8	131.54	77	72.68	71.6
04-22-2015 22:00:00	79.52	91.94	119.66	81.32	121.28	156.38	135.5	99.86	112.64	116.42	75.92	93.02	151.16	147.2	138.74	186.8	132.08	77.72	73.4	72.14
04-22-2015 23:00:00	79.88	92.66	120.56	81.86	122.36	157.64	136.4	100.4	113	116.78	76.1	93.2	151.34	147.2	138.74	186.8	132.08	77.72	73.4	72.14
04-23-2015 00:00:00	80.42	93.2	121.28	82.22	123.08	158.9	136.94	100.76	113.18	116.78	76.1	93.38	151.34	147.2	138.74	186.8	131.9	77.54	73.4	72.14
04-23-2015 01:00:00	80.42	93.38	121.82	82.4	123.44	159.62	137.48	100.94	113.36	116.96	76.1	93.38	151.34	147.02	138.74	186.62	132.08	77.72	73.4	72.14
04-23-2015 02:00:00	80.6	93.74	122.54	82.58	124.16	160.7	138.2	101.12	113.54	117.14	76.46	93.56	151.52	147.2	138.74	186.8	131.9	77.54	73.22	72.14
04-23-2015 03:00:00	80.96	94.1	123.08	82.76	124.7	161.42	138.74	101.3	113.9	117.14	76.28	93.56	151.52	147.2	138.74	186.8	131.72	77.54	73.22	71.96
04-23-2015 04:00:00	81.14	94.64	123.8	83.12	125.42	162.5	139.46	101.66	114.26	117.5	76.64	93.92	151.88	147.2	138.92	186.8	132.26	77.9	73.58	72.5

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
04-23-2015 05:00:00	81.32	94.82	124.34	83.3	125.96	163.22	139.82	101.84	114.44	117.68	76.64	93.74	151.88	147.2	138.74	186.62	132.08	78.08	73.76	72.68
04-23-2015 06:00:00	81.32	95	124.7	83.3	126.5	163.94	140.36	102.02	114.26	117.32	76.28	93.56	151.7	146.84	138.38	186.26	131.54	77.54	73.22	72.14
04-23-2015 07:00:00	81.68	95.54	125.42	83.66	127.22	164.84	140.9	102.38	114.8	117.86	76.64	93.92	151.88	147.02	138.56	186.26	131.72	77.54	73.22	72.14
04-23-2015 08:00:00	81.86	95.9	125.96	83.84	127.76	165.74	141.62	102.56	114.98	118.04	76.82	94.1	152.06	147.2	138.74	186.26	131.72	77.72	73.4	72.32
04-23-2015 09:00:00	82.04	96.08	126.5	84.02	128.12	166.64	142.16	102.92	115.16	118.04	76.64	93.92	151.88	147.02	138.56	186.08	131.9	77.9	73.58	72.5
04-23-2015 10:00:00	82.22	96.44	127.04	84.2	128.66	167.72	142.88	103.28	115.34	118.22	76.82	94.1	152.06	147.2	138.92	186.44	131.72	77.9	73.4	72.14
04-23-2015 11:00:00	82.04	96.44	127.22	84.02	128.84	168.44	143.42	103.28	115.52	118.04	76.64	93.92	151.88	147.38	138.92	186.44	131.72	77.72	73.22	71.96
04-23-2015 12:00:00	82.4	96.98	127.94	84.38	129.56	169.52	144.32	104	115.7	118.22	76.64	93.92	151.88	147.56	139.1	186.62	131.36	77.36	72.86	71.6
04-23-2015 13:00:00	82.04	96.62	127.94	84.02	129.56	170.06	144.5	104	115.52	118.04	76.28	93.74	151.52	147.38	139.1	186.44	131.54	77.36	73.04	71.78
04-23-2015 14:00:00	82.4	97.16	128.66	84.56	130.28	171.32	145.4	104.36	115.7	118.22	76.46	93.74	151.52	147.56	139.1	186.62	131.36	77.36	72.86	71.6
04-23-2015 15:00:00	82.04	96.98	128.66	84.2	130.28	171.68	145.58	104.36	115.16	117.5	75.74	93.02	150.98	147.02	138.56	185.9	131	77	72.5	71.42
04-23-2015 16:00:00	83.12	98.24	130.1	85.28	131.72	173.48	147.02	105.44	116.42	118.58	76.64	93.92	151.88	147.92	139.46	186.8	131.36	77.36	73.04	71.78
04-23-2015 17:00:00	82.76	97.88	130.1	84.92	131.72	173.66	147.02	105.08	116.06	118.22	76.1	93.56	151.52	147.38	138.92	186.08	130.82	77	72.5	71.42
04-23-2015 18:00:00	83.12	98.24	130.64	85.28	132.44	174.38	147.38	105.26	116.06	118.22	76.1	93.74	151.7	147.02	138.74	185.9	131.18	77.36	73.04	71.96
04-23-2015 19:00:00	83.66	99.14	131.54	85.82	133.34	175.1	147.92	105.44	116.96	118.94	76.82	94.28	152.42	147.38	138.74	186.08	131	77.18	72.86	71.78
04-23-2015 20:00:00	84.02	99.5	132.26	86.18	134.06	175.82	148.46	105.62	117.5	119.3	77.18	94.82	152.78	147.56	138.92	186.26	131.9	78.08	73.94	72.68
04-23-2015 21:00:00	84.2	99.86	132.8	86.36	134.6	176.54	148.82	105.8	117.5	119.12	77	94.64	152.6	147.2	138.56	185.9	131.36	77.54	73.22	72.14
04-23-2015 22:00:00	84.56	100.22	133.52	86.72	135.32	177.44	149.54	106.16	118.04	119.84	77.54	95.18	153.14	147.38	138.92	186.44	131.72	77.9	73.58	72.5
04-23-2015 23:00:00	84.92	100.76	134.06	87.08	135.86	178.34	150.08	106.34	118.04	119.66	77.36	95	153.14	147.2	138.74	186.08	131.18	77.36	73.04	72.14
04-24-2015 00:00:00	84.74	100.58	134.24	86.9	136.04	178.7	150.08	106.16	118.58	119.84	77.54	95.18	153.14	147.38	138.92	186.08	131.72	78.08	73.76	72.68
04-24-2015 01:00:00	85.1	101.12	134.96	87.26	136.76	179.6	150.98	106.52	118.76	120.2	77.72	95.54	153.5	147.38	138.92	186.26	131.9	78.08	73.76	72.68
04-24-2015 02:00:00	85.46	101.66	135.86	87.8	137.66	180.68	151.7	107.06	119.12	120.38	77.9	95.54	153.5	147.38	138.92	185.9	131.54	77.9	73.58	72.5
04-24-2015 03:00:00	85.64	102.2	136.22	87.98	138.2	181.4	152.24	107.24	119.3	120.38	77.72	95.54	153.5	147.38	138.92	185.72	131.54	77.9	73.76	72.68
04-24-2015 04:00:00	85.82	102.2	136.58	88.16	138.56	181.94	152.6	107.42	119.3	120.38	77.72	95.54	153.5	147.2	138.74	185.36	131.54	77.9	73.76	72.68
04-24-2015 05:00:00	86	102.56	137.12	88.34	139.1	182.66	153.14	107.6	119.66	120.56	77.9	95.72	153.68	147.2	138.74	185.36	131.54	77.9	73.76	72.68
04-24-2015 06:00:00	86.36	102.92	137.66	88.52	139.64	183.38	153.68	107.96	119.84	120.74	77.9	95.72	153.68	147.2	138.74	185.18	131.18	77.72	73.58	72.5
04-24-2015 07:00:00	86.72	103.46	138.2	88.88	140.18	184.28	154.4	108.32	120.02	120.92	78.08	95.9	153.86	147.2	138.92	185.18	131.36	78.08	73.76	72.68
04-24-2015 08:00:00	86.72	103.64	138.74	89.06	140.54	185	154.76	108.5	120.2	120.92	78.26	96.08	153.68	147.38	138.92	185	131.18	77.9	73.76	72.5
04-24-2015 09:00:00	86.9	103.82	139.1	89.24	140.9	185.72	155.3	108.68	120.38	120.92	78.08	95.9	153.68	147.2	138.74	185	131.18	77.9	73.58	72.5
04-24-2015 10:00:00	87.08	104	139.64	89.42	141.44	186.44	155.84	109.04	120.56	121.1	78.08	95.9	153.68	147.2	138.92	184.82	131.18	78.08	73.76	72.5
04-24-2015 11:00:00	87.26	104.36	140.18	89.6	141.98	187.34	156.38	109.4	120.74	121.1	78.08	95.9	153.68	147.38	138.92	184.82	131	77.9	73.58	72.32
04-24-2015 12:00:00	87.08	104.36	140.18	89.42	142.16	187.88	156.74	109.4	120.92	121.28	78.08	95.9	153.68	147.38	139.1	185.18	131.18	77.9	73.58	72.5
04-24-2015 13:00:00	87.08	104.54	140.54	89.6	142.34	188.42	157.1	109.4	121.1	121.28	78.08	95.9	153.68	147.38	138.92	185	131.18	77.9	73.76	72.5
04-24-2015 14:00:00	87.44	104.9	141.08	89.78	142.88	188.96	157.64	109.58	121.28	121.46	78.08	95.9	153.68	147.38	138.74	184.82	131.18	78.08	73.76	72.5
04-24-2015 15:00:00	87.62	105.26	141.62	90.14	143.6	189.68	158	109.94	121.46	121.46	78.08	96.08	153.86	147.2	138.74	184.82	131.18	77.9	73.76	72.5
04-24-2015 16:00:00	87.8	105.62	142.16	90.32	143.96	190.22	158.54	110.12	121.64	121.64	78.26	96.26	153.86	147.2	138.74	184.64	131.18	78.08	73.94	72.68
04-24-2015 17:00:00	87.98	105.8	142.52	90.5	144.5	190.94	158.9	110.3	122	121.82	78.44	96.26	154.04	147.2	138.74	184.46	131.18	78.26	73.94	72.68
04-24-2015 18:00:00	88.16	106.16	143.06	90.68	144.86	191.66	159.44	110.48	122.18	121.82	78.26	96.26	154.04	147.2	138.56	184.46	131.18	78.08	73.94	72.68
04-24-2015 19:00:00	88.52	106.52	143.6	91.04	145.4	192.2	159.8	110.84	122.36	122	78.44	96.44	154.04	147.2	138.56	184.28	131.18	78.08	73.94	72.86
04-24-2015 20:00:00	88.88	107.06	144.14	91.58	146.12	193.1	160.52	111.2	122.72	122.18	78.62	96.62	154.4	147.2	138.74	184.28	131.18	78.26	73.94	72.86
04-24-2015 21:00:00	89.24	107.42	144.68	91.76	146.66	193.64	161.06	111.38	122.9	122.36	78.8	96.8	154.4	147.2	138.74	184.28	131	78.08	73.94	72.86
04-24-2015 22:00:00	89.42	107.78	145.22	92.12	147.2	194.54	161.6	111.74	123.26	122.54	78.8	96.8	154.4	147.2	138.74	183.92	130.64	77.9	73.76	72.68
04-24-2015 23:00:00	89.78	108.32	145.94	92.48	147.74	195.26	162.14	112.1	123.26	122.54	78.8	96.8	154.4	147.02	138.56	183.74	130.64	77.9	73.76	72.68
04-25-2015 00:00:00	90.14	108.68	146.3	92.66	148.28	195.98	162.5	112.46	123.44	122.72	78.8	96.8	154.4	147.02	138.56	183.38	130.64	78.08	73.94	72.68
04-25-2015 01:00:00	90.32	108.86	146.66	92.84	148.64	196.52	163.04	112.64	123.62	122.9	78.8	96.98	154.58	147.02	138.56	183.38	130.46	78.08	73.94	72.68
04-25-2015 02:00:00	90.5	109.22	147.2	93.2	149.18	197.06	163.4	113	123.8	122.9	78.98	96.98	154.58	147.02	138.56	183.2	130.46	78.08	73.94	72.68
04-25-2015 03:00:00	90.86	109.58	147.74	93.38	149.72	197.78	163.94	113.18	123.98	123.08	78.98	96.98	154.58	147.02	138.38	183.02	130.28	78.08	73.94	72.86
04-25-2015 04:00:00	90.86	109.76	148.1	93.38	150.08	198.32	164.3	113.18	124.16	123.08	78.98	96.98	154.58	146.84	138.38	182.66	130.28	78.08	73.76	72.68
04-25-2015 05:00:00	91.04	110.12	148.46	93.56	150.44	198.68	164.66	113.54	124.34	123.08	78.98	96.98	154.58	146.84	138.38	182.3	130.1	78.08	73.94	72.86
04-25-2015 06:00:00	91.04	110.12	148.64	93.74	150.62	199.22	165.02	113.54	124.52	123.26	79.16	97.16	154.58	146.84	138.38	181.94	130.1	78.26	73.94	72.86
04-25-2015 07:00:00	91.22	110.48	149.18	93.92	151.16	199.76	165.38	113.72	124.7	123.26	78.98	97.16	154.58	146.66	138.2	181.76	130.1	78.26	73.94	73.04

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
04-25-2015 08:00:00	91.4	110.66	149.54	94.1	151.52	200.3	165.74	114.08	124.88	123.44	79.16	97.16	154.76	146.84	138.2	181.76	129.92	78.08	73.94	72.86
04-25-2015 09:00:00	91.58	111.02	150.08	94.46	152.06	201.02	166.28	114.26	125.24	123.44	78.98	97.16	154.76	146.84	138.2	181.58	129.74	78.08	73.94	72.86
04-25-2015 10:00:00	92.12	111.56	150.62	94.82	152.6	201.74	167	114.8	125.42	123.62	79.16	97.34	154.58	146.84	138.2	181.4	129.56	78.08	73.94	72.86
04-25-2015 11:00:00	92.12	111.74	150.98	94.82	152.96	202.28	167.36	114.98	125.6	123.8	79.16	97.34	154.76	146.84	138.2	181.22	129.56	78.08	73.94	72.86
04-25-2015 12:00:00	92.12	111.92	151.16	94.82	153.14	202.82	167.72	115.16	125.6	123.8	79.16	97.34	154.58	146.84	138.38	181.22	129.38	77.9	73.76	72.68
04-25-2015 13:00:00	91.94	111.56	151.16	94.64	152.96	203.18	168.08	115.16	125.6	123.62	78.98	96.98	154.22	146.84	138.2	181.22	129.38	77.9	73.76	72.5
04-25-2015 14:00:00	92.3	112.1	151.7	95	153.5	204.08	168.8	115.88	125.6	123.62	78.8	96.98	154.04	146.84	138.2	181.22	129.02	77.54	73.4	72.14
04-25-2015 15:00:00	92.3	112.28	151.88	95.18	153.86	204.44	169.16	115.88	125.78	123.62	78.8	96.8	154.04	146.84	138.2	181.22	128.66	77.36	73.04	71.96
04-25-2015 16:00:00	92.66	112.64	152.42	95.36	154.22	205.34	169.7	116.42	125.96	123.8	78.98	96.98	154.04	146.84	138.2	181.22	129.38	78.26	73.76	72.68
04-25-2015 17:00:00	93.02	113	152.96	95.72	154.76	205.88	170.24	116.6	126.14	123.8	78.8	96.98	154.04	146.66	138.02	181.04	128.48	77.36	73.22	71.96
04-25-2015 18:00:00	92.84	113.18	153.14	95.72	155.12	206.06	170.24	116.6	125.96	123.44	78.44	96.62	153.86	146.3	137.66	180.5	128.66	77.54	73.4	72.14
04-25-2015 19:00:00	93.38	113.72	153.68	96.26	155.84	206.6	170.6	116.78	126.5	124.16	79.16	97.34	154.4	146.3	137.66	180.68	128.48	77.54	73.4	72.32
04-25-2015 20:00:00	93.56	113.9	154.04	96.44	156.2	206.78	170.78	116.78	127.04	124.34	79.34	97.52	154.76	146.3	137.66	180.5	129.2	78.26	74.3	73.22
04-25-2015 21:00:00	94.1	114.44	154.76	96.98	156.92	207.5	171.5	117.14	127.22	124.52	79.34	97.7	154.76	146.12	137.48	180.32	128.66	77.9	73.76	72.68
04-25-2015 22:00:00	94.64	115.16	155.48	97.52	157.64	208.22	172.04	117.68	127.94	125.06	79.88	98.24	155.12	146.48	137.84	180.5	129.2	78.26	74.3	73.22
04-25-2015 23:00:00	94.46	115.16	155.66	97.34	157.64	208.58	172.04	117.5	127.76	124.88	79.7	98.06	154.94	146.12	137.48	179.78	128.66	78.08	73.94	72.86
04-26-2015 00:00:00	94.82	115.52	156.02	97.52	158.18	209.12	172.58	117.86	127.94	124.88	79.7	97.88	154.76	145.94	137.3	179.24	128.48	77.9	73.76	72.68
04-26-2015 01:00:00	94.82	115.7	156.38	97.88	158.36	209.48	172.76	117.86	128.12	125.06	79.7	98.06	154.94	145.94	137.3	179.06	128.3	78.08	73.94	72.86
04-26-2015 02:00:00	94.82	115.7	156.56	97.7	158.54	209.66	172.94	117.86	128.3	125.24	79.88	98.06	154.94	145.94	137.3	178.88	128.48	78.26	74.3	73.22
04-26-2015 03:00:00	95.18	116.06	157.1	98.06	159.08	210.2	173.48	118.22	128.66	125.42	80.06	98.24	155.12	145.94	137.48	178.88	128.48	78.26	74.3	73.22
04-26-2015 04:00:00	95.72	116.6	157.82	98.6	159.8	210.92	174.02	118.76	128.84	125.6	80.06	98.24	155.12	145.94	137.3	178.7	128.12	78.08	74.12	73.04
04-26-2015 05:00:00	95.9	116.96	158.18	98.96	160.16	211.46	174.56	118.94	129.02	125.42	80.06	98.24	155.12	145.76	137.3	178.52	128.12	78.26	74.12	73.22
04-26-2015 06:00:00	96.26	117.32	158.54	99.14	160.88	211.82	174.74	119.3	129.2	125.6	80.06	98.42	155.12	145.76	137.12	178.34	128.12	78.08	74.12	73.22
04-26-2015 07:00:00	96.08	117.5	158.72	99.14	160.88	212	175.1	119.3	129.2	125.6	80.06	98.24	154.94	145.58	136.94	178.16	128.12	78.26	74.3	73.22
04-26-2015 08:00:00	96.26	117.68	159.08	99.32	161.06	212.36	175.28	119.3	129.56	125.78	80.24	98.42	154.94	145.58	136.94	178.16	128.12	78.26	74.3	73.22
04-26-2015 09:00:00	96.62	117.86	159.44	99.5	161.42	212.72	175.64	119.66	129.74	125.78	80.24	98.42	155.12	145.58	136.94	178.52	128.12	78.26	74.12	73.22
04-26-2015 10:00:00	96.62	118.04	159.62	99.68	161.78	213.26	176	119.84	129.92	125.96	80.24	98.42	154.94	145.4	136.76	178.52	128.12	78.26	74.3	73.22
04-26-2015 11:00:00	96.98	118.4	159.98	99.86	162.14	213.62	176.36	120.02	129.92	125.96	80.24	98.42	154.94	145.22	136.76	178.52	128.12	78.26	74.3	73.22
04-26-2015 12:00:00	97.34	118.94	160.52	100.22	162.68	214.16	177.08	120.56	130.1	125.96	80.24	98.42	154.94	145.22	136.58	178.7	128.3	78.26	74.3	73.04
04-26-2015 13:00:00	97.34	119.12	160.88	100.4	162.86	214.88	177.62	120.92	130.28	126.14	80.24	98.42	154.76	145.4	136.76	178.7	127.94	78.08	73.94	72.86
04-26-2015 14:00:00	97.16	118.94	160.7	100.04	162.68	214.88	177.62	120.92	130.28	126.14	80.06	98.24	154.58	145.58	136.76	178.52	128.12	78.26	74.12	72.86
04-26-2015 15:00:00	97.52	119.3	161.24	100.4	163.22	215.6	178.16	121.28	130.28	125.96	79.88	97.88	154.22	145.4	136.76	178.34	127.4	77.54	73.4	72.32
04-26-2015 16:00:00	97.88	119.66	161.78	100.76	163.76	216.32	178.88	121.82	130.64	126.32	80.24	98.24	154.4	145.76	137.12	178.88	127.76	77.9	73.76	72.68
04-26-2015 17:00:00	97.16	119.12	161.24	100.22	163.4	215.96	178.34	121.28	129.92	125.42	79.16	97.34	153.5	144.86	136.22	177.8	127.58	77.72	73.58	72.5
04-26-2015 18:00:00	97.88	119.84	162.14	100.94	164.12	216.68	179.06	121.82	130.64	126.14	79.88	98.06	154.22	145.22	136.58	178.16	128.12	78.26	74.3	73.22
04-26-2015 19:00:00	98.06	120.02	162.32	101.12	164.48	216.86	179.24	121.82	130.82	126.14	79.88	98.24	154.22	145.04	136.4	177.62	127.94	78.26	74.12	73.22
04-26-2015 20:00:00	98.6	120.56	163.04	101.66	165.2	217.4	179.6	122.18	131.18	126.32	80.06	98.42	154.58	145.04	136.4	177.44	127.4	77.9	73.94	72.86
04-26-2015 21:00:00	98.78	120.92	163.4	101.84	165.56	217.58	179.96	122.36	131.54	126.68	80.6	98.78	154.76	145.04	136.58	177.44	127.58	78.08	74.12	73.22
04-26-2015 22:00:00	99.14	121.28	163.76	102.2	166.1	218.12	180.32	122.54	131.54	126.68	80.42	98.6	154.58	144.86	136.22	176.9	127.22	77.72	73.76	72.86
04-26-2015 23:00:00	98.96	121.28	163.76	102.02	166.1	218.12	180.14	122.36	131.9	126.86	80.6	98.78	154.76	144.86	136.4	176.72	127.58	78.26	74.48	73.4
04-27-2015 00:00:00	99.5	121.82	164.48	102.56	166.64	218.66	180.86	122.72	132.26	127.22	80.78	98.96	154.94	145.04	136.4	176.72	127.58	78.26	74.48	73.4
04-27-2015 01:00:00	99.86	122.36	165.02	102.92	167.18	219.38	181.4	123.26	132.26	127.04	80.6	98.96	154.76	144.86	136.22	176.54	127.22	78.08	74.12	73.22
04-27-2015 02:00:00	99.86	122.36	165.2	103.1	167.54	219.56	181.4	123.26	132.44	127.22	80.78	98.96	154.94	144.86	136.22	176.54	127.4	78.26	74.3	73.4
04-27-2015 03:00:00	100.04	122.72	165.56	103.28	167.9	219.92	181.76	123.44	132.62	127.4	80.78	98.96	154.76	144.86	136.22	176.72	127.22	78.08	74.3	73.22
04-27-2015 04:00:00	100.4	122.9	165.92	103.46	168.08	220.28	182.12	123.62	132.8	127.4	80.78	98.96	154.76	144.68	136.22	176.72	127.22	77.9	74.3	73.22
04-27-2015 05:00:00	100.76	123.44	166.28	103.82	168.62	220.82	182.66	123.98	133.16	127.76	81.14	99.32	154.94	144.86	136.4	176.9	127.4	78.44	74.48	73.58
04-27-2015 06:00:00	100.94	123.44	166.64	104	168.8	221	182.84	124.16	133.34	127.76	81.14	99.32	155.12	144.86	136.22	176.9	127.58	78.44	74.66	73.76
04-27-2015 07:00:00	100.94	123.62	166.82	104	169.16	221.36	183.02	124.16	133.16	127.58	80.78	99.14	154.76	144.5	136.04	176.36	127.4	78.26	74.48	73.4
04-27-2015 08:00:00	101.12	123.98	167.18	104.36	169.34	221.54	183.38	124.52	133.34	127.76	80.96	99.14	154.58	144.5	135.86	176.36	127.4	78.44	74.48	73.58
04-27-2015 09:00:00	101.48	124.34	167.54	104.54	169.7	222.08	184.1	124.88	133.88	128.12	81.32	99.32	154.76	144.86	136.22	176.72	127.58	78.44	74.48	73.58
04-27-2015 10:00:00	101.3	124.34	167.54	104.54	169.88	222.26	184.1	125.06	133.7	127.94	80.96	99.14	154.58	144.68	136.04	176.54	126.86	77.9	73.94	72.86

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
04-27-2015 11:00:00	101.66	124.7	168.08	104.9	170.24	222.98	184.82	125.42	133.7	127.76	80.78	98.96	154.22	144.68	136.04	176.54	127.04	78.08	74.12	73.04
04-27-2015 12:00:00	101.48	124.7	168.08	104.72	170.24	223.16	185	125.6	133.88	127.94	80.78	98.96	154.22	144.86	136.22	176.72	126.86	77.9	73.94	72.86
04-27-2015 13:00:00	101.3	124.52	167.9	104.54	170.06	223.16	185	125.6	133.7	127.76	80.6	98.78	153.86	144.68	136.22	176.36	126.86	77.9	73.94	72.86
04-27-2015 14:00:00	101.66	124.88	168.44	104.9	170.6	223.88	185.72	126.14	133.7	127.76	80.42	98.6	153.68	144.86	136.22	176.36	126.68	77.72	73.76	72.5
04-27-2015 15:00:00	101.48	124.7	168.26	104.54	170.42	223.88	185.72	125.96	133.52	127.22	80.06	98.06	153.14	144.5	135.86	175.82	126.32	77.36	73.4	72.32
04-27-2015 16:00:00	102.38	125.6	169.34	105.44	171.5	224.6	186.62	126.86	134.24	127.94	80.78	98.78	154.04	145.04	136.58	176.72	126.86	78.08	74.12	73.04
04-27-2015 17:00:00	102.2	125.6	169.34	105.26	171.5	224.6	186.62	126.68	134.06	127.76	80.42	98.42	153.68	144.68	136.04	176.18	126.32	77.36	73.4	72.32
04-27-2015 18:00:00	102.2	125.78	169.52	105.44	171.86	224.42	186.62	126.68	134.06	127.58	80.24	98.42	153.5	144.5	135.86	176	126.5	77.54	73.58	72.5
04-27-2015 19:00:00	103.1	126.5	170.42	106.34	172.58	224.96	187.16	127.04	134.78	128.3	80.78	98.96	154.22	144.68	136.04	176.36	126.86	77.72	73.94	72.86
04-27-2015 20:00:00	102.92	126.5	170.42	106.16	172.76	224.78	186.98	126.86	134.96	128.3	80.96	98.96	154.22	144.5	135.86	176.72	127.4	78.44	74.48	73.58
04-27-2015 21:00:00	103.46	127.04	170.96	106.7	173.3	225.32	187.52	127.22	135.14	128.48	80.96	99.14	154.22	144.5	135.68	176.9	127.04	77.9	73.94	73.22
04-27-2015 22:00:00	103.64	127.22	171.32	106.88	173.66	225.32	187.88	127.4	135.5	128.84	81.32	99.5	154.58	144.5	135.86	177.26	127.4	78.26	74.48	73.4
04-27-2015 23:00:00	103.82	127.58	171.68	107.24	174.02	225.68	188.06	127.58	135.5	128.66	81.14	99.32	154.4	144.32	135.5	177.26	127.04	77.72	73.94	73.04
04-28-2015 00:00:00	103.64	127.58	171.68	106.88	174.02	225.14	187.88	127.4	135.86	128.84	81.32	99.5	154.58	144.32	135.68	177.44	127.76	78.26	74.48	73.58
04-28-2015 01:00:00	104.18	127.94	172.04	107.42	174.56	225.68	188.42	127.76	136.04	129.02	81.5	99.68	154.58	144.5	135.86	177.44	127.76	78.26	74.48	73.58
04-28-2015 02:00:00	104.72	128.48	172.76	107.96	175.1	226.04	188.96	128.3	136.22	129.2	81.5	99.5	154.58	144.32	135.86	177.62	127.4	78.08	74.3	73.22
04-28-2015 03:00:00	104.9	128.84	173.12	108.14	175.46	226.22	189.32	128.48	136.22	129.2	81.5	99.68	154.58	144.32	135.68	177.8	127.76	78.08	74.3	73.4
04-28-2015 04:00:00	104.72	128.66	173.12	108.14	175.28	226.04	189.32	128.3	136.4	129.2	81.5	99.5	154.4	144.14	135.68	177.8	127.76	78.26	74.48	73.58
04-28-2015 05:00:00	105.08	129.02	173.48	108.32	175.82	226.22	189.5	128.66	136.58	129.2	81.5	99.5	154.58	144.32	135.68	177.98	127.76	78.08	74.48	73.4
04-28-2015 06:00:00	105.44	129.38	173.84	108.68	176.18	226.58	190.04	128.84	136.58	129.38	81.5	99.68	154.58	144.32	135.68	177.98	127.76	78.26	74.48	73.4
04-28-2015 07:00:00	105.44	129.56	174.02	108.86	176.54	226.58	190.22	129.02	137.12	129.74	81.86	99.86	154.76	144.5	136.04	178.52	128.12	78.44	74.66	73.76
04-28-2015 08:00:00	105.8	129.92	174.38	109.04	176.72	226.94	190.58	129.2	137.3	129.74	81.86	99.86	154.76	144.5	136.04	178.52	128.12	78.44	74.66	73.76
04-28-2015 09:00:00	105.8	129.92	174.38	109.04	176.72	226.94	190.76	129.38	137.12	129.56	81.68	99.5	154.4	144.14	135.68	178.16	127.76	78.08	74.12	73.22
04-28-2015 10:00:00	105.8	130.1	174.56	109.04	176.9	227.3	190.94	129.56	137.12	129.56	81.5	99.5	154.22	144.32	135.86	178.34	127.94	78.26	74.3	73.4
04-28-2015 11:00:00	106.16	130.46	174.92	109.4	177.26	227.66	191.48	130.1	137.3	129.56	81.5	99.32	154.22	144.32	136.04	178.7	127.94	78.08	74.3	73.22
04-28-2015 12:00:00	105.8	130.28	174.74	109.22	177.08	227.66	191.48	129.92	137.3	129.56	81.5	99.32	154.04	144.68	136.22	179.06	128.12	78.08	74.3	73.22
04-28-2015 13:00:00	105.98	130.64	175.1	109.4	177.26	228.02	192.02	130.46	137.12	129.38	81.14	98.96	153.68	144.5	136.22	179.24	127.76	77.72	73.76	72.86
04-28-2015 14:00:00	106.34	130.82	175.46	109.58	177.62	228.38	192.38	130.82	137.48	129.56	81.32	99.14	153.86	144.86	136.4	179.78	128.12	77.9	74.12	73.04
04-28-2015 15:00:00	106.16	130.82	175.28	109.4	177.62	228.2	192.2	130.64	137.3	129.2	80.96	98.78	153.5	144.5	136.04	179.42	127.76	77.54	73.76	72.68
04-28-2015 16:00:00	106.16	130.82	175.28	109.4	177.62	228.02	192.2	130.46	137.12	129.02	80.78	98.6	153.14	144.14	135.68	179.42	128.3	77.9	73.94	73.04
04-28-2015 17:00:00	106.52	131.18	175.82	109.94	178.16	228.38	192.56	130.82	137.48	129.56	80.96	98.96	153.5	144.32	136.04	180.14	128.66	78.08	74.3	73.22
04-28-2015 18:00:00	106.88	131.54	176.18	110.3	178.52	228.56	192.92	131.18	137.84	129.74	81.32	99.14	153.86	144.68	136.22	180.86	129.02	78.44	74.48	73.4
04-28-2015 19:00:00	106.88	131.72	176.18	110.3	178.7	228.38	192.74	131	137.66	129.38	81.14	98.96	153.5	144.14	135.68	180.86	128.84	78.08	74.12	73.22
04-28-2015 20:00:00	107.78	132.44	177.26	111.2	179.6	228.92	193.46	131.72	138.56	130.1	81.68	99.68	154.22	144.86	136.4	181.94	129.02	78.08	74.12	73.4
04-28-2015 21:00:00	107.78	132.62	177.26	111.02	179.6	228.74	193.46	131.72	138.56	130.28	81.86	99.68	154.22	144.86	136.4	182.3	129.2	78.08	74.3	73.4
04-28-2015 22:00:00	108.14	132.98	177.62	111.56	179.96	228.92	193.82	131.9	138.56	130.28	81.68	99.5	154.22	144.68	136.22	182.48	129.2	77.72	73.94	73.04
04-28-2015 23:00:00	107.96	132.8	177.44	111.2	179.96	228.56	193.64	131.54	138.92	130.46	81.86	99.68	154.4	144.86	136.4	182.84	129.74	78.44	74.66	73.58
04-29-2015 00:00:00	108.32	133.34	177.98	111.74	180.5	228.92	194	132.08	139.28	130.64	82.22	100.04	154.58	145.04	136.58	183.2	129.92	78.44	74.66	73.76
04-29-2015 01:00:00	108.68	133.7	178.52	112.1	180.86	229.28	194.54	132.62	139.28	130.64	82.04	99.86	154.4	145.04	136.58	183.38	129.74	78.08	74.48	73.4
04-29-2015 02:00:00	109.04	134.06	178.7	112.46	181.22	229.28	194.72	132.8	139.28	130.64	82.04	99.86	154.4	145.04	136.76	183.38	129.92	78.26	74.48	73.58
04-29-2015 03:00:00	108.86	134.06	178.7	112.28	181.04	229.1	194.72	132.62	139.46	130.64	82.04	99.86	154.4	144.86	136.76	183.2	130.1	78.44	74.66	73.76
04-29-2015 04:00:00	109.22	134.24	179.06	112.64	181.58	229.28	194.9	132.8	139.64	130.82	82.04	99.86	154.4	145.04	136.76	183.38	130.1	78.26	74.48	73.58
04-29-2015 05:00:00	109.4	134.6	179.24	112.82	181.76	229.46	195.08	133.16	139.64	130.82	82.04	99.86	154.4	145.04	136.94	183.38	130.1	78.26	74.3	73.4
04-29-2015 06:00:00	109.58	134.96	179.6	113	182.12	229.64	195.44	133.34	140	131	82.22	100.04	154.58	145.4	137.12	183.56	130.46	78.44	74.66	73.76
04-29-2015 07:00:00	109.76	135.14	179.78	113.18	182.12	229.64	195.62	133.52	140.36	131.18	82.4	100.22	154.58	145.4	137.3	183.74	130.64	78.8	74.84	73.94
04-29-2015 08:00:00	109.94	135.32	179.96	113.36	182.3	229.64	195.98	133.7	140.36	131.36	82.4	99.68	154.58	145.4	137.12	183.56	130.46	78.8	74.84	73.94
04-29-2015 09:00:00	110.12	135.5	180.14	113.72	182.48	229.46	196.16	133.88	140.36	130.82	82.22	98.24	154.22	144.86	136.04	181.94	128.66	78.62	74.66	73.76
04-29-2015 10:00:00	110.12	135.5	180.14	113.54	182.48	228.56	196.16	134.06	140.36	129.56	82.04	98.24	153.86	144.32	135.5	178.52	126.14	78.26	74.3	73.4
04-29-2015 11:00:00	110.3	135.68	180.32	113.72	182.66	228.02	196.34	134.42	140.18	128.3	81.68	98.42	153.5	143.96	135.32	174.2	123.98	78.08	74.12	73.22
04-29-2015 12:00:00	109.94	135.32	179.96	113.18	182.12	226.76	195.8	134.24	140	127.04	81.5	98.42	153.32	143.6	134.96	169.52	122	78.08	74.12	73.22
04-29-2015 13:00:00	110.3	135.68	180.14	113.54	182.48	226.04	195.8	134.78	139.82	126.32	81.14	98.42	152.96	143.24	134.6	164.66	119.66	77.72	73.76	72.86

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
04-29-2015 14:00:00	109.94	135.32	179.78	113.36	181.94	224.42	195.08	134.78	139.28	125.42	80.42	97.88	152.24	142.7	133.88	159.44	117.5	77.36	73.58	72.5
04-29-2015 15:00:00	110.66	136.22	180.32	114.08	182.48	223.88	195.26	135.5	139.82	125.42	80.96	98.42	152.6	143.06	134.24	155.48	115.88	77.54	73.58	72.68
04-29-2015 16:00:00	110.48	136.04	179.78	113.9	182.12	222.08	194	135.14	139.1	124.7	80.42	97.88	152.06	142.16	133.16	150.62	114.08	77.54	73.76	72.86
04-29-2015 17:00:00	110.84	136.4	179.96	114.26	182.12	221	193.64	135.32	139.64	125.06	80.78	98.24	152.42	142.16	132.98	146.84	112.82	77.9	74.3	73.22
04-29-2015 18:00:00	111.02	136.76	179.96	114.44	182.12	219.92	193.1	135.5	139.82	125.24	81.14	98.6	152.78	142.16	132.8	143.42	111.2	77.9	74.12	73.22
04-29-2015 19:00:00	111.38	137.12	179.78	114.8	182.12	218.66	192.38	135.32	139.82	125.06	81.32	98.78	152.78	141.44	131.9	139.82	109.76	77.9	74.48	73.58
04-29-2015 20:00:00	111.56	137.3	179.6	114.98	181.94	217.22	191.66	135.32	139.46	124.7	80.96	98.42	152.24	140.54	130.82	136.04	107.78	77.36	73.94	73.04
04-29-2015 21:00:00	112.1	137.66	179.6	115.52	181.94	216.32	191.3	135.5	139.82	125.06	81.5	98.78	152.78	140.36	130.64	133.7	107.24	78.26	74.84	73.94
04-29-2015 22:00:00	111.92	137.66	179.24	115.52	181.4	214.88	190.58	135.32	139.1	124.52	80.78	98.06	151.88	139.1	129.2	130.28	105.44	77.54	74.12	73.4
04-29-2015 23:00:00	112.64	138.2	179.42	116.06	181.58	214.34	190.4	135.68	139.82	125.24	81.68	98.96	152.6	139.28	129.2	128.48	104.54	77.9	74.66	73.76
04-30-2015 00:00:00	112.64	138.38	179.06	116.06	181.22	213.08	189.86	135.5	139.46	124.88	81.32	98.6	152.06	138.02	128.12	125.78	102.92	77.36	74.12	73.4
04-30-2015 01:00:00	112.64	138.38	178.52	116.24	180.68	212	189.14	135.5	139.46	125.06	81.5	98.6	152.06	137.48	127.58	123.98	102.2	77.54	74.48	73.76
04-30-2015 02:00:00	112.82	138.38	178.16	116.42	180.5	211.1	188.78	135.5	139.46	125.06	81.68	98.78	152.06	136.94	127.04	122.18	101.3	77.72	74.66	73.76
04-30-2015 03:00:00	113.18	138.74	177.98	116.6	180.32	210.2	188.6	135.68	139.46	125.24	81.68	98.78	151.88	136.4	126.32	120.56	100.04	77.54	74.48	73.76
04-30-2015 04:00:00	113.54	139.1	177.8	116.96	180.14	209.48	188.24	135.86	139.46	125.06	81.68	98.78	151.7	135.5	125.6	118.58	99.14	77.18	74.3	73.58
04-30-2015 05:00:00	113.54	139.28	177.62	117.14	179.78	208.58	187.88	135.86	139.28	125.06	81.68	98.78	151.34	134.78	125.06	117.14	98.24	77.18	74.3	73.58
04-30-2015 06:00:00	113.54	138.92	176.9	117.14	179.24	207.5	187.16	135.68	139.1	124.88	81.5	98.6	150.98	133.88	124.16	115.7	97.52	77.18	74.3	73.76
04-30-2015 07:00:00	113.72	139.1	176.72	117.32	178.88	206.78	186.98	135.86	139.28	125.06	81.86	98.6	150.8	133.34	123.62	114.62	96.62	77	74.3	73.58
04-30-2015 08:00:00	113.9	139.28	176.36	117.5	178.7	206.06	186.62	135.86	139.28	125.24	81.86	98.6	150.44	132.62	123.08	113.36	96.08	77	74.3	73.58
04-30-2015 09:00:00	114.26	139.82	176.36	117.86	178.34	205.52	186.44	136.22	139.1	125.24	81.86	98.42	150.08	132.08	122.54	112.28	95.36	76.82	74.3	73.58
04-30-2015 10:00:00	114.08	139.46	175.64	117.68	177.8	204.62	185.9	136.04	139.1	125.24	81.86	98.42	149.72	131.54	122.18	111.38	94.46	76.64	73.94	73.22
04-30-2015 11:00:00	113.72	139.1	174.92	117.32	176.9	203.54	185.36	135.86	138.92	124.88	81.5	98.06	149	130.82	121.46	110.3	93.92	76.64	74.12	73.4
04-30-2015 12:00:00	114.26	139.46	174.74	117.68	176.72	203.36	185.54	136.4	138.56	124.7	81.32	97.88	148.28	130.1	120.92	109.4	93.02	76.28	73.58	72.86
04-30-2015 13:00:00	113.9	139.1	173.84	117.32	175.82	202.46	185	136.22	138.2	124.34	81.14	97.52	147.56	129.38	120.38	108.32	92.12	75.74	73.22	72.5
04-30-2015 14:00:00	114.62	139.64	174.02	118.04	176.18	202.28	185.36	136.94	138.74	124.88	81.68	98.06	147.56	129.38	120.56	108.14	92.3	76.28	73.76	73.22
04-30-2015 15:00:00	114.08	139.1	173.3	117.68	175.28	201.2	184.64	136.4	137.84	124.16	80.96	97.16	146.48	128.12	119.3	106.7	91.4	75.92	73.4	72.68
04-30-2015 16:00:00	114.44	139.28	173.12	118.04	175.1	200.84	184.46	136.58	138.38	124.7	81.68	97.7	146.66	128.12	119.3	106.7	91.04	75.92	73.4	72.86
04-30-2015 17:00:00	114.8	139.46	172.76	118.22	174.92	200.12	184.1	136.76	138.38	124.7	81.5	97.7	146.12	127.4	118.58	105.8	90.5	75.74	73.4	72.86
04-30-2015 18:00:00	114.98	139.46	172.58	118.4	174.56	199.4	183.74	136.58	138.38	124.7	81.68	97.7	145.76	126.5	118.04	105.08	90.14	75.92	73.58	73.04
04-30-2015 19:00:00	115.34	139.82	172.58	118.76	174.74	198.68	183.38	136.58	138.74	125.06	82.04	98.06	145.76	125.96	117.68	104.36	89.78	75.92	73.76	73.22
04-30-2015 20:00:00	115.34	139.82	172.22	118.94	174.2	197.96	182.84	136.4	138.56	124.88	82.04	98.06	145.4	125.24	116.96	103.64	89.78	76.1	73.94	73.58
04-30-2015 21:00:00	115.88	140.18	172.22	119.48	174.38	197.6	182.84	136.76	138.74	125.06	82.22	98.24	144.86	124.7	116.6	103.1	89.06	75.74	73.76	73.22
04-30-2015 22:00:00	115.34	139.64	171.32	118.94	173.3	196.16	181.76	136.04	138.2	124.52	81.86	97.7	143.96	123.62	115.52	101.84	88.7	75.74	73.76	73.4
04-30-2015 23:00:00	116.42	140.36	171.86	120.02	173.84	196.34	182.3	136.76	139.1	125.6	82.76	98.6	144.32	123.98	115.88	102.2	88.52	75.92	73.94	73.58
05-01-2015 00:00:00	116.24	140.18	171.32	119.66	173.3	195.62	181.76	136.58	138.74	125.06	82.4	98.06	143.42	122.9	114.98	101.3	87.98	75.56	73.76	73.4
05-01-2015 01:00:00	116.06	140	170.6	119.66	172.94	194.72	181.22	136.22	138.92	125.06	82.58	98.24	143.24	122.36	114.62	100.76	87.8	75.56	73.76	73.4
05-01-2015 02:00:00	116.24	140	170.42	119.84	172.58	194.18	181.04	136.4	138.92	125.24	82.76	98.24	142.7	122	114.26	100.58	87.44	75.74	73.94	73.58
05-01-2015 03:00:00	116.42	140.18	170.42	120.02	172.4	194	181.04	136.58	138.92	125.24	82.76	98.24	142.16	121.46	113.9	100.04	87.08	75.38	73.76	73.22
05-01-2015 04:00:00	116.78	140.36	170.24	120.38	172.4	193.46	180.86	136.76	138.92	125.24	82.76	98.24	141.62	120.92	113.36	99.5	86.72	75.38	73.76	73.4
05-01-2015 05:00:00	116.6	140	169.7	120.2	171.68	192.74	180.32	136.58	138.74	125.24	82.58	98.06	140.9	120.2	112.82	98.96	86.54	75.2	73.58	73.4
05-01-2015 06:00:00	116.96	140.18	169.52	120.38	171.68	192.38	180.32	136.58	138.74	125.24	82.76	98.06	140.54	119.84	112.46	98.6	86.18	75.2	73.58	73.4
05-01-2015 07:00:00	116.96	140.18	169.16	120.38	171.32	191.84	179.96	136.76	138.74	125.24	82.76	98.06	140	119.3	112.1	98.24	85.82	75.02	73.4	73.22
05-01-2015 08:00:00	117.14	140.18	168.98	120.56	170.96	191.3	179.78	136.76	138.92	125.24	82.94	97.88	139.46	118.76	111.74	97.88	85.64	75.02	73.4	73.22
05-01-2015 09:00:00	117.14	140.18	168.62	120.56	170.6	190.94	179.6	136.76	138.74	125.24	82.94	97.88	138.74	118.4	111.38	97.52	85.46	75.02	73.4	73.22
05-01-2015 10:00:00	117.32	140.18	168.26	120.56	170.24	190.76	179.6	137.12	138.56	125.06	82.76	97.7	138.2	118.04	111.02	97.16	85.1	74.84	73.22	73.04
05-01-2015 11:00:00	116.96	139.82	167.72	120.38	169.7	190.04	179.24	136.94	138.56	125.06	82.76	97.52	137.48	117.68	110.84	97.16	84.92	74.66	73.22	73.04
05-01-2015 12:00:00	117.14	139.82	167.54	120.38	169.34	190.04	179.24	137.3	138.2	124.7	82.4	97.16	136.4	117.14	110.48	96.62	84.02	73.94	72.32	72.14
05-01-2015 13:00:00	117.14	139.64	167	120.38	168.8	189.68	179.24	137.48	138.2	124.7	82.4	97.16	136.04	117.14	110.48	96.8	84.02	74.12	72.5	72.32
05-01-2015 14:00:00	117.14	139.82	167	120.56	168.8	189.5	179.24	137.84	138.2	124.7	82.4	96.98	135.5	116.78	110.3	96.62	84.02	74.3	72.86	72.68
05-01-2015 15:00:00	116.96	139.28	166.1	120.2	168.08	188.78	178.7	137.48	137.84	124.34	82.04	96.62	134.6	116.24	109.76	96.08	83.84	74.12	72.68	72.32
05-01-2015 16:00:00	116.96	139.28	166.1	120.38	167.9	188.42	178.7	137.66	137.84	124.34	82.04	96.44	134.06	115.88	109.4	95.9	83.48	73.76	72.32	72.14

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-01-2015 17:00:00	116.96	139.1	165.56	120.38	167.54	187.88	178.16	137.48	137.84	124.34	82.04	96.44	133.52	115.34	109.04	95.54	83.3	73.76	72.5	72.14
05-01-2015 18:00:00	117.14	139.28	165.56	120.56	167.36	187.34	177.98	137.48	137.84	124.34	82.22	96.62	133.34	115.16	108.68	95.18	83.12	73.76	72.5	72.32
05-01-2015 19:00:00	117.5	139.28	165.56	120.92	167.36	186.98	177.8	137.48	138.02	124.52	82.4	96.8	132.98	114.62	108.32	94.82	83.12	73.94	72.68	72.68
05-01-2015 20:00:00	117.86	139.64	165.56	121.28	167.54	186.62	177.44	137.3	138.2	124.7	82.58	96.8	132.62	114.08	107.78	94.46	82.94	73.94	72.86	72.86
05-01-2015 21:00:00	118.04	139.64	165.2	121.28	167.18	186.08	177.08	137.3	138.38	124.7	82.94	96.8	132.44	113.72	107.6	94.28	83.12	74.3	73.22	73.04
05-01-2015 22:00:00	118.22	139.64	165.2	121.46	167.18	185.72	177.08	137.3	138.02	124.52	82.76	96.62	131.72	113.18	107.06	93.74	82.4	73.58	72.5	72.5
05-01-2015 23:00:00	117.86	139.46	164.66	121.28	166.64	185	176.36	136.94	138.2	124.52	82.76	96.62	131.36	112.82	106.7	93.56	82.76	74.12	73.22	73.22
05-02-2015 00:00:00	118.4	139.64	164.84	121.64	166.82	184.82	176.54	137.3	138.2	124.52	82.76	96.44	130.82	112.28	106.34	93.2	82.22	73.76	72.68	72.68
05-02-2015 01:00:00	118.4	139.64	164.48	121.82	166.64	184.46	176.36	137.48	138.56	124.88	83.3	96.8	130.82	112.46	106.52	93.38	82.4	73.94	73.04	73.04
05-02-2015 02:00:00	118.4	139.64	164.3	121.82	166.28	184.1	176.18	137.3	138.02	124.52	82.76	96.44	129.74	111.56	105.62	92.66	81.86	73.58	72.68	72.5
05-02-2015 03:00:00	118.4	139.46	163.94	121.82	165.92	183.56	175.82	137.3	138.2	124.7	82.94	96.44	129.38	111.38	105.62	92.66	81.86	73.58	72.68	72.68
05-02-2015 04:00:00	118.4	139.28	163.58	121.82	165.56	183.2	175.46	137.12	138.2	124.7	82.94	96.44	129.02	111.2	105.26	92.48	82.04	73.76	72.86	73.04
05-02-2015 05:00:00	118.58	139.28	163.4	121.82	165.56	183.02	175.46	137.3	138.2	124.7	83.12	96.44	128.66	110.84	105.08	92.3	81.68	73.76	72.86	72.86
05-02-2015 06:00:00	118.94	139.64	163.58	122.18	165.56	182.84	175.46	137.66	138.2	124.52	82.94	96.26	128.12	110.48	104.9	92.12	81.32	73.4	72.5	72.68
05-02-2015 07:00:00	118.94	139.46	163.22	122.18	165.2	182.48	175.28	137.66	138.2	124.52	82.94	96.26	127.58	110.12	104.54	91.76	81.32	73.4	72.68	72.68
05-02-2015 08:00:00	119.12	139.64	163.22	122.36	165.2	182.3	175.28	137.66	138.2	124.52	83.12	96.08	127.22	109.76	104.36	91.58	81.14	73.4	72.68	72.68
05-02-2015 09:00:00	118.76	139.1	162.5	122	164.48	181.58	174.74	137.48	138.2	124.7	83.12	95.9	126.68	109.58	104.18	91.58	81.14	73.4	72.68	72.68
05-02-2015 10:00:00	118.58	138.92	162.14	121.82	164.12	181.22	174.56	137.66	137.84	124.34	82.76	95.54	125.96	109.4	104	91.4	80.96	73.4	72.5	72.5
05-02-2015 11:00:00	118.76	138.92	161.96	121.82	163.76	181.4	174.74	137.84	137.48	123.98	82.4	95.18	125.06	109.04	103.64	91.22	80.6	72.86	72.14	72.14
05-02-2015 12:00:00	118.22	138.38	161.24	121.46	163.04	180.68	174.38	137.66	136.94	123.44	81.86	94.46	123.98	108.5	103.1	90.68	80.06	72.5	71.6	71.6
05-02-2015 13:00:00	118.58	138.56	161.24	121.64	163.04	181.04	174.56	138.2	137.12	123.62	82.22	94.46	123.8	108.68	103.46	91.04	79.88	72.32	71.42	71.42
05-02-2015 14:00:00	118.4	138.38	160.88	121.64	162.68	180.68	174.56	138.2	137.3	123.8	82.22	94.46	123.44	108.68	103.46	91.22	80.06	72.5	71.6	71.6
05-02-2015 15:00:00	118.4	138.2	160.52	121.46	162.32	180.32	174.2	138.2	136.94	123.44	82.04	94.1	122.72	108.32	103.28	90.86	79.88	72.32	71.6	71.6
05-02-2015 16:00:00	118.22	138.02	160.16	121.28	162.14	179.96	174.02	138.2	136.76	123.26	81.86	93.92	122.18	107.96	102.92	90.68	79.7	72.32	71.6	71.6
05-02-2015 17:00:00	118.58	138.2	160.34	121.64	162.14	179.96	174.02	138.38	136.76	123.08	81.86	93.92	121.82	107.78	102.56	90.32	79.52	72.32	71.42	71.42
05-02-2015 18:00:00	118.76	138.2	160.16	121.82	162.14	179.42	173.84	138.2	136.76	123.08	81.86	93.74	121.64	107.42	102.2	90.14	79.52	72.5	71.6	71.78
05-02-2015 19:00:00	118.94	138.38	160.16	122	162.14	179.24	173.48	138.2	136.94	123.26	82.04	93.92	121.46	107.06	101.84	89.96	79.52	72.32	71.6	71.78
05-02-2015 20:00:00	118.94	138.2	159.98	122	161.96	178.52	172.94	137.84	137.12	123.44	82.4	94.1	121.46	106.7	101.66	89.78	79.52	72.68	71.96	72.14
05-02-2015 21:00:00	119.12	138.38	159.98	122.18	161.96	178.34	172.94	137.84	137.3	123.62	82.58	94.1	121.28	106.52	101.48	89.6	79.7	72.68	71.96	72.32
05-02-2015 22:00:00	119.48	138.56	159.98	122.54	161.96	178.16	172.76	138.02	137.3	123.62	82.58	94.1	120.92	106.34	101.3	89.6	79.52	72.68	71.96	72.14
05-02-2015 23:00:00	119.3	138.38	159.62	122.54	161.6	177.8	172.58	137.84	137.48	123.8	82.76	94.28	120.74	106.16	101.3	89.6	79.7	72.86	72.32	72.5
05-03-2015 00:00:00	119.48	138.2	159.44	122.54	161.42	177.44	172.4	137.84	136.94	123.26	82.4	93.74	120.02	105.44	100.58	88.88	78.98	72.14	71.78	71.78
05-03-2015 01:00:00	119.84	138.56	159.62	122.9	161.78	177.44	172.4	138.2	137.48	123.8	82.94	94.28	120.02	105.62	100.94	89.24	79.7	73.04	72.5	72.68
05-03-2015 02:00:00	119.12	138.02	158.9	122.36	160.88	176.54	171.5	137.48	136.94	123.26	82.22	93.38	119.12	104.72	100.04	88.34	79.16	72.5	72.14	72.32
05-03-2015 03:00:00	119.66	138.38	159.26	122.72	161.24	176.72	171.86	138.02	136.94	123.26	82.58	93.56	118.94	104.9	100.04	88.52	78.98	72.32	71.78	72.14
05-03-2015 04:00:00	119.84	138.56	159.08	123.08	161.24	176.54	171.86	138.02	137.48	123.8	82.94	93.92	119.12	105.08	100.22	88.88	79.16	72.68	72.32	72.5
05-03-2015 05:00:00	119.66	138.2	158.9	122.72	160.7	176	171.5	137.84	136.94	123.26	82.58	93.56	118.22	104.36	99.68	88.34	78.8	72.32	71.96	72.14
05-03-2015 06:00:00	119.66	138.2	158.72	122.9	160.7	175.82	171.5	138.02	136.94	123.26	82.58	93.2	117.86	104.18	99.5	87.98	78.44	72.14	71.78	71.96
05-03-2015 07:00:00	119.84	138.2	158.54	122.9	160.34	175.64	171.32	138.02	136.94	123.08	82.4	93.2	117.5	104	99.32	87.98	78.26	71.96	71.6	71.78
05-03-2015 08:00:00	119.84	138.02	158.36	122.72	160.16	175.28	170.96	138.02	136.94	123.08	82.4	93.2	117.14	103.64	99.14	87.8	78.44	72.14	71.6	71.96
05-03-2015 09:00:00	119.66	138.02	158	122.72	159.98	175.1	170.96	138.02	136.76	122.9	82.4	92.84	116.6	103.46	98.96	87.8	78.44	72.32	71.78	71.96
05-03-2015 10:00:00	120.02	138.02	158	122.9	159.8	175.28	171.14	138.38	136.94	123.08	82.58	92.84	116.42	103.64	99.14	88.16	78.44	72.14	71.6	71.96
05-03-2015 11:00:00	119.3	137.48	157.28	122.36	159.08	174.74	170.78	138.02	136.22	122.36	81.86	92.12	115.34	103.1	98.6	87.62	78.26	72.14	71.6	71.78
05-03-2015 12:00:00	119.3	137.3	156.92	122.36	158.72	174.56	170.78	138.2	136.04	122.36	81.68	91.94	114.8	103.1	98.6	87.62	77.54	71.42	70.88	71.06
05-03-2015 13:00:00	119.3	137.3	156.74	122.36	158.72	174.74	170.78	138.56	136.22	122.36	81.86	91.94	114.62	103.28	98.96	87.98	77.9	71.6	71.06	71.24
05-03-2015 14:00:00	119.12	136.94	156.38	122.18	158.18	174.38	170.6	138.56	136.04	122	81.68	91.58	113.9	103.1	98.6	87.8	77.54	71.42	70.88	71.06
05-03-2015 15:00:00	119.12	136.76	156.2	122	158	174.2	170.6	138.56	135.68	121.82	81.32	91.22	113.54	102.74	98.42	87.62	77.36	71.24	70.7	70.88
05-03-2015 16:00:00	119.3	136.94	156.2	122.18	158	174.2	170.6	138.74	135.68	121.64	81.32	91.04	113.18	102.74	98.24	87.62	77.18	71.24	70.7	71.06
05-03-2015 17:00:00	119.48	137.12	156.2	122.36	158	174.02	170.6	138.92	135.86	122	81.68	91.4	113.18	102.74	98.42	87.62	77.54	71.42	71.06	71.24
05-03-2015 18:00:00	119.48	137.12	156.02	122.36	157.82	173.66	170.24	138.74	135.86	121.82	81.5	91.22	113	102.38	98.06	87.26	77.54	71.6	71.06	71.24
05-03-2015 19:00:00	119.84	137.12	156.2	122.72	158	173.48	170.06	138.74	136.04	122.18	81.86	91.4	113	102.2	97.88	87.26	77.54	71.6	71.24	71.6

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-03-2015 20:00:00	119.66	137.12	155.84	122.72	157.82	172.94	169.52	138.38	136.04	122	81.86	91.22	112.64	101.66	97.34	86.72	77.36	71.6	71.24	71.6
05-03-2015 21:00:00	119.84	136.94	155.84	122.72	157.64	172.58	169.16	138.2	135.86	121.82	81.68	91.22	112.46	101.3	96.98	86.54	77.36	71.6	71.24	71.6
05-03-2015 22:00:00	119.84	136.94	155.66	122.72	157.64	172.22	168.98	138.02	136.04	121.82	81.86	91.04	112.28	101.12	96.98	86.54	77.36	71.78	71.42	71.78
05-03-2015 23:00:00	120.02	137.12	155.66	122.9	157.64	172.04	168.98	138.2	136.04	121.82	81.86	91.04	111.92	100.94	96.8	86.36	77.36	71.78	71.42	71.78
05-04-2015 00:00:00	120.2	137.12	155.66	122.9	157.64	172.04	168.98	138.2	135.86	122	82.04	91.04	111.74	100.76	96.62	86.36	77.36	71.78	71.42	71.78
05-04-2015 01:00:00	120.02	136.94	155.48	122.9	157.46	171.68	168.62	138.02	136.04	122.18	82.22	91.22	111.74	100.94	96.62	86.36	77.36	71.96	71.6	71.96
05-04-2015 02:00:00	119.84	136.58	154.94	122.72	156.92	171.14	168.26	137.84	135.5	121.46	81.68	90.5	110.84	100.04	95.9	85.64	77	71.6	71.24	71.6
05-04-2015 03:00:00	120.02	136.94	155.12	123.08	157.1	171.14	168.26	138.2	135.68	121.64	81.68	90.68	110.84	100.04	95.9	85.64	76.82	71.42	71.06	71.42
05-04-2015 04:00:00	120.38	137.12	155.3	123.26	157.28	171.14	168.44	138.38	135.86	121.82	82.04	90.68	110.66	100.04	96.08	86	77	71.6	71.42	71.78
05-04-2015 05:00:00	120.38	136.94	154.94	123.08	157.1	170.96	168.26	138.2	136.04	121.82	82.22	90.86	110.66	100.22	96.08	86	77.36	71.96	71.78	72.14
05-04-2015 06:00:00	120.02	136.58	154.58	122.9	156.56	170.42	167.72	137.84	135.68	121.46	81.86	90.5	110.12	99.68	95.72	85.64	77.18	71.78	71.6	71.96
05-04-2015 07:00:00	119.84	136.4	154.22	122.72	156.2	170.06	167.36	137.66	135.14	121.1	81.5	89.96	109.4	99.14	95.18	85.1	76.82	71.42	71.24	71.6
05-04-2015 08:00:00	119.84	136.22	154.04	122.54	156.02	169.88	167.36	137.66	134.96	120.74	81.32	89.78	109.04	98.78	94.82	84.92	76.46	71.24	71.06	71.42
05-04-2015 09:00:00	119.84	136.4	154.04	122.72	156.02	169.88	167.36	138.02	135.14	121.1	81.5	89.78	108.86	98.96	95.18	85.28	76.82	71.6	71.42	71.6
05-04-2015 10:00:00	120.38	136.76	154.4	123.26	156.2	170.24	167.9	138.56	135.5	121.28	81.86	90.14	109.04	99.32	95.54	85.64	77	71.78	71.42	71.78
05-04-2015 11:00:00	119.66	136.04	153.5	122.54	155.3	169.7	167.36	138.02	134.6	120.38	80.96	89.06	107.78	98.6	94.64	84.92	76.1	70.88	70.52	70.88
05-04-2015 12:00:00	119.84	136.04	153.5	122.72	155.3	169.88	167.54	138.56	134.96	120.74	81.32	89.24	107.78	99.14	95.36	85.46	76.1	71.06	70.7	70.88
05-04-2015 13:00:00	119.48	135.68	152.96	122.18	154.76	169.7	167.36	138.38	134.6	120.38	80.96	88.88	107.24	98.96	95.18	85.46	75.92	70.7	70.34	70.7
05-04-2015 14:00:00	119.66	135.68	152.96	122.36	154.76	169.7	167.36	138.74	134.24	120.02	80.6	88.34	106.7	98.6	94.82	85.28	75.74	70.52	70.16	70.52
05-04-2015 15:00:00	119.66	135.68	152.78	122.36	154.58	169.7	167.54	138.74	134.6	120.2	80.96	88.7	106.88	99.14	95.18	85.82	75.74	70.52	70.16	70.52
05-04-2015 16:00:00	119.48	135.5	152.6	122.18	154.22	169.34	167.18	138.56	134.06	119.66	80.42	87.98	105.98	98.24	94.46	85.1	75.74	70.52	70.34	70.52
05-04-2015 17:00:00	119.48	135.32	152.42	122.18	154.22	168.98	167	138.56	133.88	119.48	80.42	87.98	105.8	98.06	94.28	84.92	75.56	70.52	70.16	70.52
05-04-2015 18:00:00	119.48	135.32	152.24	122.18	154.04	168.62	166.64	138.38	133.88	119.66	80.42	87.98	105.62	97.88	94.1	84.74	75.56	70.52	70.34	70.7
05-04-2015 19:00:00	119.66	135.5	152.24	122.36	154.22	168.44	166.46	138.2	134.06	119.66	80.6	87.98	105.62	97.7	93.92	84.56	75.56	70.7	70.34	70.88
05-04-2015 20:00:00	120.02	135.86	152.6	122.9	154.58	168.44	166.28	138.38	134.24	119.84	80.96	88.34	105.8	97.52	93.92	84.38	75.92	71.06	70.7	71.24
05-04-2015 21:00:00	120.2	135.86	152.6	122.9	154.58	168.08	166.28	138.38	134.6	120.38	81.32	88.7	106.16	97.88	94.1	84.74	75.74	70.88	70.7	71.06
05-04-2015 22:00:00	120.38	135.86	152.6	123.08	154.58	168.08	166.28	138.2	134.24	119.84	80.96	88.16	105.44	97.16	93.56	84.2	75.74	70.88	70.7	71.24
05-04-2015 23:00:00	120.02	135.68	152.24	122.72	154.22	167.54	165.74	138.02	134.24	119.84	81.14	88.16	105.26	97.16	93.38	84.2	75.74	70.88	70.88	71.24
05-05-2015 00:00:00	120.02	135.5	152.06	122.9	154.04	167.36	165.74	138.02	134.42	119.84	81.14	88.34	105.26	96.98	93.38	84.2	75.56	70.88	70.7	71.24
05-05-2015 01:00:00	120.2	135.5	152.06	122.9	154.04	167.18	165.56	138.02	134.24	119.84	80.96	88.16	104.9	96.8	93.2	84.02	75.74	71.06	70.88	71.24
05-05-2015 02:00:00	120.38	135.68	152.06	123.08	154.04	167.18	165.56	138.2	134.24	119.84	81.14	88.16	104.9	96.8	93.2	84.02	75.74	70.88	70.88	71.24
05-05-2015 03:00:00	120.38	135.68	151.88	123.08	154.04	167	165.38	138.02	134.42	119.84	81.32	88.34	104.9	96.8	93.2	84.2	75.74	71.24	71.06	71.6
05-05-2015 04:00:00	120.2	135.5	151.7	122.9	153.68	166.64	165.02	137.84	133.88	119.48	80.96	87.8	104.18	96.26	92.48	83.66	75.56	70.88	70.88	71.24
05-05-2015 05:00:00	120.2	135.32	151.52	122.9	153.5	166.46	164.84	137.84	133.88	119.3	80.96	87.62	104	96.08	92.48	83.48	75.2	70.52	70.34	70.88
05-05-2015 06:00:00	120.74	135.86	151.88	123.44	153.86	166.64	165.2	138.38	134.24	119.66	81.32	87.98	104.18	96.26	92.84	83.84	75.74	71.06	71.06	71.42
05-05-2015 07:00:00	120.38	135.32	151.52	123.08	153.5	166.28	164.84	137.84	134.24	119.48	81.32	87.98	103.82	96.26	92.66	83.84	75.74	71.24	71.06	71.6
05-05-2015 08:00:00	120.56	135.5	151.52	123.26	153.5	166.28	164.84	138.2	134.24	119.66	81.5	87.98	103.82	96.26	92.66	83.84	75.92	71.24	71.24	71.6
05-05-2015 09:00:00	120.2	135.14	151.16	122.9	152.96	165.92	164.66	138.02	133.7	119.12	80.78	87.26	103.1	95.54	92.3	83.3	75.02	70.52	70.34	70.88
05-05-2015 10:00:00	120.02	134.96	150.8	122.72	152.78	165.92	164.66	138.02	133.34	118.76	80.6	86.9	102.56	95.54	92.12	83.3	75.2	70.7	70.52	71.06
05-05-2015 11:00:00	120.02	134.96	150.8	122.72	152.6	165.92	164.66	138.2	133.34	118.76	80.6	86.9	102.38	95.72	92.3	83.66	75.02	70.52	70.34	70.88
05-05-2015 12:00:00	119.66	134.6	150.26	122.36	152.06	165.74	164.48	138.02	133.16	118.58	80.24	86.54	101.84	95.72	92.3	83.66	74.84	70.16	69.98	70.34
05-05-2015 13:00:00	119.84	134.6	150.26	122.36	152.06	165.92	164.66	138.38	132.62	118.04	79.88	86	101.3	95.36	91.94	83.3	74.48	69.98	69.8	69.98
05-05-2015 14:00:00	119.84	134.42	150.08	122.36	151.88	165.92	164.66	138.56	132.98	118.4	80.42	86.36	101.48	95.9	92.48	84.02	74.48	69.98	69.8	70.16
05-05-2015 15:00:00	119.3	134.06	149.54	121.82	151.16	165.56	164.3	138.2	132.26	117.5	79.52	85.46	100.4	95.18	91.76	83.3	74.3	69.8	69.62	69.98
05-05-2015 16:00:00	119.48	134.06	149.36	122	151.16	165.38	164.3	138.2	132.26	117.5	79.52	85.46	100.22	95.18	91.76	83.3	74.12	69.62	69.44	69.8
05-05-2015 17:00:00	119.66	134.06	149.54	122.18	151.16	165.2	164.12	138.2	132.62	117.86	79.88	85.64	100.58	95.18	91.94	83.48	74.3	69.98	69.62	70.16
05-05-2015 18:00:00	119.66	134.24	149.54	122.18	151.34	165.02	164.12	138.2	132.62	117.86	79.88	85.82	100.58	95.18	91.76	83.48	74.48	70.16	69.98	70.34
05-05-2015 19:00:00	119.84	134.24	149.54	122.54	151.52	164.84	163.76	138.2	132.62	117.86	80.06	85.82	100.58	95	91.58	83.12	74.48	70.16	69.98	70.52
05-05-2015 20:00:00	119.84	134.42	149.54	122.54	151.52	164.48	163.4	137.84	132.44	117.68	80.06	85.64	100.22	94.46	91.04	82.58	74.3	69.98	69.98	70.34
05-05-2015 21:00:00	120.02	134.24	149.54	122.54	151.34	164.3	163.22	137.84	132.44	117.68	80.06	85.64	100.22	94.1	90.86	82.4	74.48	70.16	70.16	70.7
05-05-2015 22:00:00	120.38	134.6	149.72	122.9	151.7	164.3	163.4	138.02	132.8	117.86	80.42	85.82	100.4	94.28	91.04	82.76	74.66	70.52	70.34	70.88

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-05-2015 23:00:00	120.38	134.6	149.54	122.9	151.52	164.12	163.22	137.84	132.8	117.86	80.42	86	100.22	94.28	90.86	82.58	74.48	70.34	70.16	70.7
05-06-2015 00:00:00	120.2	134.42	149.54	122.72	151.34	163.76	163.04	137.66	132.44	117.5	80.06	85.46	99.86	93.74	90.5	82.22	74.3	70.16	70.16	70.7
05-06-2015 01:00:00	120.02	134.24	149.18	122.54	151.16	163.58	162.68	137.48	132.44	117.68	80.24	85.64	99.86	93.74	90.5	82.22	74.48	70.34	70.34	70.88
05-06-2015 02:00:00	120.2	134.24	149.18	122.72	151.16	163.4	162.5	137.48	132.62	117.86	80.6	85.82	99.86	93.74	90.5	82.4	74.48	70.34	70.34	71.06
05-06-2015 03:00:00	120.2	134.24	149.18	122.9	151.16	163.22	162.5	137.48	132.44	117.5	80.24	85.64	99.5	93.56	90.32	82.22	74.48	70.52	70.34	70.88
05-06-2015 04:00:00	120.56	134.42	149.18	122.9	151.16	163.22	162.5	137.66	132.44	117.68	80.6	85.64	99.5	93.56	90.32	82.22	74.48	70.52	70.34	71.06
05-06-2015 05:00:00	120.38	134.24	149	122.9	150.98	163.04	162.32	137.66	132.44	117.68	80.6	85.64	99.5	93.56	90.32	82.4	74.48	70.7	70.7	71.06
05-06-2015 06:00:00	120.02	134.06	148.64	122.72	150.62	162.68	161.96	137.3	131.9	117.14	80.06	85.1	98.78	92.84	89.6	81.68	74.12	70.16	70.16	70.52
05-06-2015 07:00:00	120.38	134.24	149	123.08	150.98	162.86	162.14	137.66	132.08	117.32	80.24	85.28	98.78	93.02	89.96	81.86	74.12	70.16	70.16	70.7
05-06-2015 08:00:00	120.38	134.24	148.82	122.9	150.62	162.68	161.96	137.66	132.26	117.32	80.42	85.28	98.6	92.84	89.78	81.86	74.12	70.16	70.34	70.7
05-06-2015 09:00:00	120.2	133.88	148.46	122.72	150.26	162.5	161.78	137.3	131.72	116.96	79.88	84.74	98.06	92.66	89.6	81.68	74.12	70.34	70.16	70.7
05-06-2015 10:00:00	120.2	133.88	148.46	122.72	150.26	162.68	161.96	137.66	131.9	116.96	80.24	84.92	98.06	93.02	89.96	82.04	74.12	70.16	70.16	70.52
05-06-2015 11:00:00	119.84	133.52	147.92	122.18	149.72	162.32	161.78	137.66	131.54	116.6	79.88	84.56	97.52	93.02	89.96	82.04	73.94	69.98	69.8	70.34
05-06-2015 12:00:00	119.66	133.34	147.74	122	149.36	162.5	161.96	137.66	131.18	116.24	79.52	84.02	96.98	92.84	89.78	82.04	73.58	69.44	69.44	69.8
05-06-2015 13:00:00	119.84	133.34	147.74	122.18	149.36	162.68	162.14	138.02	131.36	116.42	79.7	84.2	96.98	93.2	90.14	82.4	73.58	69.44	69.44	69.8
05-06-2015 14:00:00	119.48	132.98	147.2	121.82	149	162.14	161.78	137.66	130.64	115.7	78.98	83.48	96.26	92.48	89.42	81.68	73.4	69.44	69.26	69.62
05-06-2015 15:00:00	119.48	132.98	147.2	122	149	162.14	161.78	137.84	130.46	115.52	78.98	83.3	96.08	92.48	89.42	81.68	73.22	69.26	69.08	69.62
05-06-2015 16:00:00	119.48	132.98	147.2	122	149	162.14	161.6	137.84	130.64	115.7	79.16	83.48	96.08	92.48	89.42	81.68	73.22	69.26	69.08	69.62
05-06-2015 17:00:00	119.66	132.98	147.2	122	149	161.96	161.42	137.66	130.82	115.88	79.34	83.66	96.26	92.66	89.6	82.04	73.4	69.62	69.62	69.98
05-06-2015 18:00:00	119.84	133.16	147.2	122.18	149	161.78	161.42	137.66	130.82	115.88	79.34	83.66	96.26	92.48	89.42	81.86	73.58	69.62	69.62	70.16
05-06-2015 19:00:00	119.84	132.98	147.2	122.18	149	161.42	161.06	137.48	131	115.88	79.52	83.84	96.26	92.12	89.24	81.68	73.4	69.44	69.62	69.98
05-06-2015 20:00:00	119.84	133.16	147.2	122.36	149	161.24	160.88	137.3	130.64	115.52	79.34	83.48	95.9	91.58	88.7	81.14	73.4	69.62	69.62	70.16
05-06-2015 21:00:00	119.84	133.16	147.2	122.36	149	161.06	160.52	137.12	130.64	115.52	79.34	83.66	95.9	91.58	88.52	81.14	73.58	69.8	69.8	70.34
05-06-2015 22:00:00	120.2	133.34	147.38	122.72	149.36	161.24	160.88	137.48	131	116.06	79.88	84.02	96.26	91.76	88.88	81.5	73.58	69.8	69.98	70.52
05-06-2015 23:00:00	120.2	133.34	147.2	122.54	149	160.88	160.52	137.3	130.82	115.7	79.7	83.84	95.9	91.58	88.52	81.14	73.4	69.8	69.8	70.34
05-07-2015 00:00:00	120.2	133.16	147.02	122.54	149	160.7	160.34	137.12	130.64	115.52	79.52	83.66	95.72	91.22	88.34	80.96	73.4	69.8	69.8	70.34
05-07-2015 01:00:00	120.02	132.98	146.84	122.54	148.82	160.34	160.16	136.94	130.64	115.7	79.7	83.66	95.72	91.22	88.34	80.96	73.4	69.8	69.98	70.52
05-07-2015 02:00:00	120.2	132.98	146.84	122.54	148.82	160.16	159.98	136.94	130.82	115.7	79.88	83.84	95.72	91.22	88.34	81.14	73.58	69.98	69.98	70.52
05-07-2015 03:00:00	120.2	133.16	146.84	122.72	148.82	160.16	159.98	136.94	130.64	115.52	79.7	83.66	95.54	91.04	88.16	80.96	73.58	69.98	69.98	70.52
05-07-2015 04:00:00	120.38	133.16	146.84	122.72	148.82	160.16	159.98	136.94	130.82	115.7	79.88	83.84	95.54	91.04	88.16	80.96	73.4	69.98	70.16	70.7
05-07-2015 05:00:00	120.2	133.16	146.84	122.72	148.82	159.8	159.8	136.94	130.82	115.7	79.88	83.84	95.54	91.04	88.16	80.96	73.58	70.16	70.16	70.88
05-07-2015 06:00:00	120.02	132.8	146.48	122.36	148.28	159.62	159.44	136.58	130.1	114.98	79.34	83.12	94.82	90.32	87.62	80.42	73.04	69.62	69.62	70.34
05-07-2015 07:00:00	120.2	132.98	146.48	122.54	148.46	159.62	159.44	136.76	130.28	115.34	79.52	83.3	94.82	90.5	87.62	80.42	73.04	69.44	69.62	70.16
05-07-2015 08:00:00	120.02	132.8	146.3	122.36	148.28	159.44	159.44	136.76	130.1	115.16	79.52	83.12	94.64	90.32	87.44	80.42	73.04	69.44	69.62	70.16
05-07-2015 09:00:00	120.2	132.8	146.3	122.54	148.1	159.44	159.44	136.76	130.1	114.98	79.52	83.12	94.28	90.5	87.62	80.6	73.4	69.98	69.98	70.52
05-07-2015 10:00:00	120.02	132.8	146.12	122.36	147.92	159.44	159.44	136.94	130.28	115.16	79.52	83.12	94.28	90.68	87.8	80.78	73.22	69.62	69.8	70.34
05-07-2015 11:00:00	119.66	132.44	145.76	122.18	147.56	159.44	159.44	136.94	129.74	114.62	79.16	82.58	93.74	90.5	87.62	80.6	73.04	69.44	69.44	70.16
05-07-2015 12:00:00	119.48	132.08	145.58	121.82	147.2	159.44	159.26	136.94	129.38	114.44	78.8	82.22	93.2	90.5	87.62	80.6	72.68	69.08	69.08	69.62
05-07-2015 13:00:00	119.66	132.26	145.58	122	147.2	159.62	159.62	137.3	129.56	114.44	78.98	82.22	93.2	90.68	87.98	80.96	72.5	69.08	69.08	69.44
05-07-2015 14:00:00	119.48	132.08	145.22	121.82	147.02	159.44	159.26	136.94	129.02	113.9	78.44	81.86	92.66	90.32	87.62	80.6	72.5	69.08	69.08	69.62
05-07-2015 15:00:00	119.3	131.72	145.04	121.64	146.66	159.08	159.08	136.76	128.84	113.72	78.44	81.68	92.48	89.96	87.26	80.42	72.32	68.9	68.9	69.44
05-07-2015 16:00:00	119.48	132.08	145.04	121.82	146.84	159.08	159.26	136.94	128.84	113.72	78.44	81.5	92.3	89.96	87.08	80.42	72.32	68.9	68.9	69.44
05-07-2015 17:00:00	119.48	131.9	145.04	121.82	146.84	158.9	159.08	136.94	128.84	113.72	78.44	81.68	92.3	89.96	87.26	80.42	72.32	68.9	68.9	69.44
05-07-2015 18:00:00	119.48	132.08	145.04	121.82	146.84	158.9	158.9	136.94	128.84	113.72	78.62	81.68	92.48	89.96	87.26	80.42	72.32	68.9	68.9	69.44
05-07-2015 19:00:00	119.66	132.08	145.04	122	147.02	158.72	158.72	136.76	128.84	113.72	78.8	81.86	92.48	89.78	87.08	80.24	72.32	69.08	69.08	69.62
05-07-2015 20:00:00	119.66	132.08	145.04	122	146.84	158.36	158.36	136.4	128.84	113.54	78.62	81.68	92.3	89.42	86.72	79.88	72.5	69.26	69.44	69.98
05-07-2015 21:00:00	119.66	132.08	144.86	122	146.84	158.18	158.18	136.4	128.84	113.72	78.8	81.86	92.3	89.42	86.72	79.88	72.68	69.44	69.44	70.16
05-07-2015 22:00:00	120.2	132.26	145.22	122.36	147.2	158.36	158.36	136.58	129.2	114.08	79.16	82.22	92.66	89.6	86.9	80.24	72.68	69.44	69.62	70.16
05-07-2015 23:00:00	120.02	132.26	145.04	122.36	147.02	158.18	158.18	136.58	129.2	114.08	79.16	82.22	92.66	89.42	86.72	80.24	72.5	69.26	69.44	69.98
05-08-2015 00:00:00	120.2	132.26	145.04	122.36	147.02	158	158.18	136.58	128.66	113.54	78.8	81.86	92.12	89.06	86.36	79.7	72.5	69.26	69.44	69.98
05-08-2015 01:00:00	119.84	131.9	144.86	122.18	146.66	157.64	157.82	136.22	128.84	113.72	78.98	81.86	92.12	89.06	86.36	79.88	72.5	69.44	69.44	70.16

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-08-2015 02:00:00	119.84	131.9	144.68	122	146.48	157.46	157.64	136.04	128.84	113.72	78.98	81.86	92.12	88.88	86.36	79.7	72.68	69.44	69.62	70.16
05-08-2015 03:00:00	119.84	131.9	144.68	122.18	146.48	157.46	157.46	136.04	129.02	113.72	79.16	82.04	92.12	89.06	86.36	79.88	72.5	69.44	69.62	70.16
05-08-2015 04:00:00	120.02	131.9	144.68	122.18	146.48	157.28	157.46	136.04	128.84	113.54	79.16	81.86	91.94	88.88	86.18	79.7	72.68	69.44	69.62	70.16
05-08-2015 05:00:00	120.02	131.9	144.68	122.36	146.48	157.28	157.46	136.22	128.66	113.54	79.16	81.86	91.76	88.7	86.18	79.7	72.5	69.44	69.62	70.16
05-08-2015 06:00:00	120.02	132.08	144.68	122.36	146.66	157.28	157.46	136.22	128.66	113.54	79.16	81.86	91.76	88.7	86	79.7	72.5	69.44	69.62	70.16
05-08-2015 07:00:00	120.02	132.08	144.5	122.36	146.48	157.1	157.28	136.04	128.84	113.54	79.34	81.86	91.76	88.88	86.18	79.7	72.5	69.44	69.62	70.16
05-08-2015 08:00:00	120.02	131.9	144.5	122.36	146.3	157.1	157.28	136.04	128.66	113.54	79.16	81.86	91.58	88.7	86	79.7	72.68	69.44	69.62	70.34
05-08-2015 09:00:00	120.02	131.9	144.32	122.18	146.12	156.92	157.28	136.04	128.48	113.18	78.98	81.5	91.22	88.34	85.82	79.52	72.32	69.26	69.44	69.98
05-08-2015 10:00:00	119.66	131.54	143.96	121.82	145.76	156.74	157.1	136.04	128.3	113.18	78.98	81.32	91.04	88.52	86	79.7	72.32	69.26	69.44	69.98
05-08-2015 11:00:00	119.48	131.18	143.6	121.64	145.4	156.74	156.92	136.04	127.76	112.64	78.44	80.96	90.5	88.34	85.82	79.52	71.96	68.9	69.08	69.62
05-08-2015 12:00:00	119.66	131.54	143.78	121.82	145.58	156.92	157.28	136.4	127.58	112.46	78.26	80.6	90.14	88.16	85.64	79.34	71.96	68.72	68.9	69.44
05-08-2015 13:00:00	119.66	131.36	143.78	121.82	145.4	157.1	157.46	136.4	127.76	112.64	78.62	80.78	90.32	88.7	86.18	79.88	71.96	68.9	68.9	69.44
05-08-2015 14:00:00	119.3	131	143.42	121.46	145.04	156.56	156.92	136.04	127.4	112.1	78.08	80.42	89.96	87.98	85.46	79.34	71.96	68.9	69.08	69.62
05-08-2015 15:00:00	119.84	131.54	143.78	122	145.58	156.56	156.74	136.04	128.12	112.82	78.98	81.14	90.68	88.34	85.82	79.7	71.96	68.9	69.08	69.8
05-08-2015 16:00:00	119.84	131.36	143.6	122	145.58	156.38	156.74	135.86	127.76	112.46	78.62	80.96	90.32	87.98	85.46	79.16	71.96	68.9	69.08	69.8
05-08-2015 17:00:00	119.84	131.36	143.6	122	145.58	156.2	156.56	135.86	127.58	112.28	78.44	80.78	90.14	87.62	85.28	78.98	71.96	68.9	69.26	69.8
05-08-2015 18:00:00	119.66	131.18	143.42	121.82	145.22	155.84	156.2	135.68	127.58	112.28	78.44	80.78	89.96	87.62	85.1	78.98	71.96	69.08	69.26	69.8
05-08-2015 19:00:00	119.66	131.18	143.24	121.82	145.22	155.84	156.2	135.5	127.4	112.28	78.62	80.78	89.96	87.62	85.1	78.98	71.96	69.08	69.26	69.98
05-08-2015 20:00:00	119.48	131	143.24	121.82	145.04	155.66	155.84	135.5	127.4	112.28	78.62	80.78	89.96	87.62	85.1	78.98	71.96	68.9	69.26	69.98
05-08-2015 21:00:00	119.66	131.18	143.24	121.82	145.04	155.48	155.84	135.5	127.58	112.46	78.8	80.96	90.14	87.62	85.1	79.16	72.14	69.08	69.44	70.16
05-08-2015 22:00:00	119.66	131.18	143.24	122	145.04	155.48	155.84	135.5	127.4	112.28	78.62	80.78	89.78	87.44	84.92	78.98	71.96	69.08	69.26	69.98
05-08-2015 23:00:00	119.84	131.18	143.24	122	145.22	155.48	156.02	135.5	127.4	112.28	78.8	80.78	89.78	87.44	84.92	78.98	71.96	69.08	69.44	69.98
05-09-2015 00:00:00	119.66	131.18	143.24	122	145.04	155.3	155.84	135.5	127.58	112.28	78.8	80.78	89.78	87.44	85.1	79.16	71.96	69.08	69.26	69.98
05-09-2015 01:00:00	119.66	131.18	143.06	122	145.04	155.3	155.66	135.32	127.4	112.28	78.8	80.78	89.78	87.44	84.92	78.98	72.14	69.26	69.44	70.16
05-09-2015 02:00:00	119.66	131	142.88	121.82	144.86	155.12	155.66	135.32	127.22	112.1	78.62	80.6	89.42	87.26	84.74	78.8	72.14	69.26	69.44	70.16
05-09-2015 03:00:00	119.66	130.82	142.88	121.82	144.86	154.94	155.48	135.14	127.04	111.92	78.44	80.42	89.24	86.9	84.56	78.62	71.78	69.08	69.26	69.98
05-09-2015 04:00:00	119.48	130.82	142.7	121.82	144.5	154.76	155.12	134.96	126.68	111.56	78.26	80.24	88.88	86.54	84.2	78.26	71.6	68.72	69.08	69.62
05-09-2015 05:00:00	119.48	130.82	142.7	121.82	144.5	154.76	155.12	135.14	126.68	111.38	78.26	80.24	88.88	86.54	84.2	78.44	71.24	68.54	68.72	69.44
05-09-2015 06:00:00	119.84	131	142.88	122	144.86	154.94	155.3	135.32	126.86	111.74	78.62	80.42	89.06	86.9	84.38	78.62	71.6	68.72	69.08	69.8
05-09-2015 07:00:00	120.02	131.18	142.88	122.18	144.86	154.94	155.48	135.5	127.04	111.92	78.8	80.6	89.06	86.9	84.56	78.8	71.96	69.08	69.44	70.16
05-09-2015 08:00:00	119.84	131.18	142.7	122.18	144.68	154.76	155.3	135.32	126.86	111.74	78.62	80.42	88.88	86.72	84.38	78.62	71.78	69.08	69.26	69.8
05-09-2015 09:00:00	119.48	130.64	142.16	121.64	143.96	154.4	154.94	134.96	126.32	111.2	78.08	79.88	88.34	86.36	84.02	78.26	71.24	68.54	68.72	69.44
05-09-2015 10:00:00	119.48	130.64	142.34	121.64	144.14	154.4	154.94	134.96	126.32	111.2	78.26	79.88	88.16	86.36	84.2	78.44	71.6	68.9	69.08	69.8
05-09-2015 11:00:00	119.48	130.64	142.16	121.64	143.96	154.4	154.76	134.96	126.32	111.2	78.26	80.06	88.34	86.36	84.02	78.26	71.6	68.9	69.08	69.8
05-09-2015 12:00:00	119.48	130.64	142.16	121.64	144.14	154.22	154.76	134.96	126.5	111.38	78.44	80.24	88.34	86.54	84.38	78.62	71.78	69.08	69.26	69.98
05-09-2015 13:00:00	119.48	130.46	141.98	121.64	143.96	154.22	154.76	134.96	126.32	111.2	78.44	79.88	88.16	86.54	84.2	78.44	71.78	68.9	69.08	69.8
05-09-2015 14:00:00	119.48	130.46	141.98	121.64	143.78	154.22	154.76	135.14	126.14	111.02	78.26	79.7	87.8	86.36	84.2	78.44	71.42	68.72	68.72	69.44
05-09-2015 15:00:00	119.12	130.1	141.62	121.28	143.42	154.04	154.58	134.96	125.96	110.84	78.08	79.52	87.62	86.36	84.02	78.62	71.42	68.72	68.9	69.44
05-09-2015 16:00:00	119.12	130.1	141.44	121.28	143.24	153.86	154.4	134.78	125.78	110.66	77.9	79.34	87.44	86.36	84.02	78.44	71.24	68.54	68.72	69.44
05-09-2015 17:00:00	119.12	129.92	141.44	121.28	143.24	153.86	154.4	134.96	125.78	110.66	77.9	79.34	87.26	86.18	83.84	78.44	71.06	68.36	68.54	69.26
05-09-2015 18:00:00	119.3	130.1	141.44	121.28	143.24	153.86	154.22	134.78	125.6	110.48	77.9	79.34	87.08	86.18	83.84	78.26	71.06	68.36	68.54	69.26
05-09-2015 19:00:00	119.3	130.1	141.62	121.46	143.42	153.68	154.4	134.78	125.6	110.48	77.9	79.16	87.26	86	83.66	78.08	71.06	68.36	68.54	69.26
05-09-2015 20:00:00	119.3	130.1	141.44	121.28	143.24	153.5	154.04	134.6	125.42	110.48	77.9	79.34	87.26	86	83.48	78.08	71.06	68.54	68.72	69.26
05-09-2015 21:00:00	119.3	130.1	141.26	121.28	143.24	153.32	153.86	134.6	125.6	110.3	78.08	79.34	87.08	85.82	83.48	78.08	71.06	68.54	68.9	69.44
05-09-2015 22:00:00	119.3	129.92	141.26	121.28	143.06	153.32	153.68	134.42	125.6	110.3	77.9	79.34	87.26	85.64	83.48	78.08	71.24	68.54	68.9	69.44
05-09-2015 23:00:00	119.3	129.92	141.26	121.28	143.06	153.32	153.86	134.42	125.6	110.48	78.26	79.52	87.26	85.82	83.48	78.08	71.24	68.54	68.9	69.44
05-10-2015 00:00:00	119.3	130.1	141.26	121.46	143.06	153.14	153.68	134.42	125.42	110.48	78.08	79.34	87.08	85.64	83.48	78.08	71.24	68.72	68.9	69.62
05-10-2015 01:00:00	119.48	129.92	141.26	121.46	143.06	153.14	153.68	134.42	125.42	110.3	78.08	79.34	86.9	85.46	83.3	77.9	71.06	68.54	68.9	69.44
05-10-2015 02:00:00	119.48	130.1	141.26	121.46	143.06	152.96	153.5	134.42	125.42	110.3	78.08	79.34	86.9	85.64	83.3	77.9	71.24	68.54	68.9	69.62
05-10-2015 03:00:00	119.48	130.1	141.26	121.64	143.24	152.96	153.5	134.42	125.42	110.3	78.26	79.34	86.9	85.46	83.3	77.9	71.24	68.54	68.9	69.62
05-10-2015 04:00:00	119.48	129.92	141.08	121.46	143.06	152.78	153.5	134.42	125.42	110.3	78.26	79.52	86.9	85.64	83.3	78.08	71.06	68.54	68.9	69.62

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-10-2015 05:00:00	119.48	129.92	141.08	121.46	142.88	152.78	153.32	134.24	125.42	110.48	78.26	79.52	87.08	85.64	83.3	77.9	71.42	68.9	69.08	69.8
05-10-2015 06:00:00	119.3	129.74	140.9	121.28	142.88	152.6	153.14	134.06	125.06	109.94	77.9	78.98	86.54	85.1	82.94	77.72	71.06	68.54	68.9	69.62
05-10-2015 07:00:00	119.12	129.56	140.54	121.1	142.52	152.24	152.78	133.88	124.7	109.58	77.72	78.8	86.18	84.74	82.58	77.36	70.7	68.18	68.36	69.26
05-10-2015 08:00:00	119.12	129.56	140.54	121.1	142.52	152.24	152.78	133.88	124.7	109.58	77.72	78.62	86	84.74	82.58	77.18	70.7	68.18	68.54	69.26
05-10-2015 09:00:00	119.12	129.56	140.36	121.1	142.34	152.06	152.78	133.88	124.52	109.58	77.54	78.8	86	84.74	82.4	77.18	70.52	68.18	68.36	69.08
05-10-2015 10:00:00	119.12	129.38	140.36	121.1	142.34	152.06	152.6	133.7	124.52	109.4	77.54	78.62	85.82	84.56	82.4	77.36	70.52	68.18	68.54	69.08
05-10-2015 11:00:00	119.3	129.56	140.54	121.28	142.34	152.24	152.96	134.06	124.88	109.76	78.08	78.98	86	85.1	83.12	77.9	71.06	68.72	68.9	69.44
05-10-2015 12:00:00	119.12	129.56	140.36	121.1	142.16	152.42	152.96	134.24	124.52	109.4	77.54	78.44	85.46	85.1	82.94	77.72	70.7	68.18	68.36	69.08
05-10-2015 13:00:00	118.58	129.02	139.82	120.74	141.62	152.24	152.96	134.06	123.98	109.04	77.36	78.08	85.1	84.92	82.76	77.72	70.52	68	68.18	68.72
05-10-2015 14:00:00	118.76	129.02	139.82	120.74	141.62	152.42	153.14	134.24	123.8	108.86	77	77.9	84.74	84.92	82.76	77.72	70.34	67.82	68	68.54
05-10-2015 15:00:00	118.76	129.02	139.82	120.74	141.62	152.6	153.14	134.42	123.8	108.86	77	77.9	84.74	84.92	82.94	77.72	70.52	68	68.18	68.72
05-10-2015 16:00:00	118.58	128.66	139.46	120.56	141.26	152.06	152.78	134.06	123.44	108.5	76.82	77.54	84.38	84.74	82.58	77.54	70.16	67.64	67.82	68.54
05-10-2015 17:00:00	118.58	128.84	139.64	120.56	141.26	152.06	152.78	134.06	123.44	108.32	76.82	77.54	84.38	84.56	82.4	77.36	70.16	67.64	68	68.54
05-10-2015 18:00:00	118.76	129.02	139.64	120.74	141.44	152.06	152.6	134.06	123.62	108.5	77	77.72	84.38	84.56	82.4	77.36	70.16	67.64	68	68.54
05-10-2015 19:00:00	118.76	128.84	139.64	120.74	141.44	151.7	152.42	133.88	123.62	108.5	77	77.72	84.56	84.38	82.22	77.36	70.34	67.82	68.18	68.9
05-10-2015 20:00:00	118.94	129.02	139.64	120.92	141.62	151.52	152.06	133.52	123.8	108.68	77.18	77.9	84.74	84.2	82.04	77.18	70.34	68	68.36	69.08
05-10-2015 21:00:00	119.3	129.38	140	121.1	141.8	151.52	152.24	133.7	123.98	109.04	77.72	78.44	85.28	84.56	82.4	77.54	70.34	68.18	68.36	69.26
05-10-2015 22:00:00	119.12	129.38	139.82	121.28	141.8	151.34	152.06	133.52	123.98	108.86	77.54	78.26	84.92	84.2	82.04	77.18	70.34	68	68.54	69.08
05-10-2015 23:00:00	118.94	129.02	139.64	121.1	141.62	151.16	151.7	133.52	123.98	108.86	77.72	78.26	85.1	84.2	82.04	77.18	70.52	68.18	68.54	69.26
05-11-2015 00:00:00	119.12	129.02	139.64	121.1	141.62	150.98	151.7	133.34	123.98	109.04	77.9	78.44	85.1	84.2	82.04	77.18	70.7	68.36	68.54	69.44
05-11-2015 01:00:00	119.12	129.2	139.82	121.28	141.62	150.98	151.7	133.34	123.8	108.86	77.72	78.26	84.92	84.02	82.04	77.18	70.52	68.36	68.72	69.44
05-11-2015 02:00:00	119.12	129.38	139.82	121.28	141.62	150.98	151.7	133.34	123.98	108.86	77.9	78.44	84.92	84.02	82.04	77.18	70.52	68.36	68.72	69.44
05-11-2015 03:00:00	119.12	129.2	139.64	121.1	141.62	150.98	151.52	133.34	123.98	108.86	77.9	78.44	85.1	84.2	82.04	77.18	70.52	68.36	68.72	69.44
05-11-2015 04:00:00	119.12	129.02	139.46	121.1	141.44	150.8	151.52	133.16	123.8	108.86	77.9	78.44	84.92	84.02	82.04	77.18	70.7	68.54	68.9	69.62
05-11-2015 05:00:00	118.94	128.84	139.28	120.92	141.26	150.44	151.16	132.98	123.26	108.32	77.36	77.9	84.38	83.48	81.5	76.64	70.34	68	68.36	69.26
05-11-2015 06:00:00	118.94	128.84	139.28	120.92	141.26	150.44	151.16	132.98	123.26	108.32	77.36	77.9	84.38	83.48	81.32	76.64	69.98	67.82	68.18	68.9
05-11-2015 07:00:00	119.12	129.02	139.46	121.1	141.26	150.62	151.16	132.98	123.44	108.5	77.54	78.08	84.56	83.48	81.5	76.82	70.16	68	68.36	69.08
05-11-2015 08:00:00	118.94	128.84	139.28	121.1	141.08	150.44	150.98	132.8	123.26	108.32	77.54	77.9	84.2	83.48	81.5	76.64	70.16	67.82	68.18	68.9
05-11-2015 09:00:00	118.94	128.66	139.1	120.74	140.9	150.08	150.8	132.8	123.08	108.14	77.36	77.72	84.02	83.3	81.14	76.46	69.98	67.82	68.18	68.9
05-11-2015 10:00:00	118.94	128.84	139.1	120.92	140.9	150.08	150.8	132.98	123.08	108.14	77.36	77.72	84.02	83.12	81.14	76.64	69.98	67.82	68.18	68.9
05-11-2015 11:00:00	118.76	128.48	138.92	120.74	140.72	149.9	150.8	132.8	122.9	107.96	77.18	77.54	83.66	83.12	81.14	76.46	69.98	67.82	68.18	68.9
05-11-2015 12:00:00	118.94	128.66	138.92	120.92	140.72	150.26	150.98	132.98	123.26	108.32	77.72	77.9	84.2	83.66	81.68	77	70.52	68.36	68.72	69.44
05-11-2015 13:00:00	118.94	128.66	138.92	120.92	140.72	150.26	150.8	132.98	123.26	108.32	77.54	77.9	84.2	83.48	81.68	77	70.34	68.18	68.54	69.08
05-11-2015 14:00:00	118.94	128.66	138.92	120.92	140.72	150.08	150.8	132.98	123.08	108.14	77.54	77.9	84.02	83.48	81.5	76.82	70.34	68.18	68.54	69.26
05-11-2015 15:00:00	118.94	128.66	138.92	120.92	140.72	150.08	150.8	132.8	123.08	108.32	77.72	78.08	84.02	83.48	81.5	77	70.16	68.18	68.54	69.08
05-11-2015 16:00:00	118.94	128.66	138.74	120.92	140.54	150.08	150.8	132.98	122.9	107.96	77.36	77.72	83.84	83.3	81.32	76.82	70.16	68	68.36	69.08
05-11-2015 17:00:00	118.76	128.48	138.56	120.74	140.36	149.9	150.62	132.8	122.54	107.78	77.36	77.54	83.48	83.3	81.14	76.64	69.98	68	68.36	68.9
05-11-2015 18:00:00	118.76	128.48	138.38	120.74	140.18	149.72	150.44	132.8	122.72	107.78	77.36	77.54	83.48	83.3	81.32	76.82	70.16	68	68.36	69.08
05-11-2015 19:00:00	118.76	128.3	138.38	120.56	140.18	149.72	150.44	132.62	122.54	107.78	77.36	77.54	83.48	83.3	81.14	76.82	69.98	68	68.36	69.08
05-11-2015 20:00:00	118.76	128.48	138.38	120.74	140.36	149.72	150.26	132.62	122.54	107.6	77.36	77.54	83.48	83.12	80.96	76.64	69.98	68	68.36	69.08
05-11-2015 21:00:00	118.94	128.48	138.56	120.74	140.36	149.72	150.26	132.62	122.54	107.6	77.36	77.54	83.48	83.12	80.96	76.64	69.98	68	68.36	69.08
05-11-2015 22:00:00	118.76	128.3	138.38	120.74	140.36	149.36	150.08	132.44	122.72	107.96	77.72	77.72	83.66	83.3	81.32	76.82	69.98	68	68.36	69.08
05-11-2015 23:00:00	118.76	128.3	138.38	120.74	140.18	149.36	149.9	132.26	122.54	107.6	77.54	77.54	83.48	82.94	80.96	76.46	70.16	68.18	68.54	69.26
05-12-2015 00:00:00	118.58	128.12	138.02	120.56	139.82	149	149.72	132.08	122	107.24	77	77.18	82.94	82.58	80.42	76.1	69.62	67.46	68	68.72
05-12-2015 01:00:00	119.12	128.48	138.56	120.92	140.36	149.36	150.08	132.44	122.36	107.6	77.36	77.54	83.3	82.76	80.78	76.46	69.8	67.82	68.18	69.08
05-12-2015 02:00:00	118.94	128.3	138.2	120.92	140.18	149	149.9	132.26	122.54	107.78	77.72	77.9	83.48	83.12	81.14	76.82	70.34	68.36	68.9	69.62
05-12-2015 03:00:00	118.4	127.94	137.84	120.38	139.64	148.64	149.36	131.72	121.82	107.06	77	77.18	82.76	82.22	80.24	75.92	69.8	67.82	68.18	69.08
05-12-2015 04:00:00	118.76	128.3	138.2	120.74	140	148.82	149.54	132.26	122	107.06	77.18	77.18	82.76	82.22	80.42	76.1	69.62	67.64	68	68.9
05-12-2015 05:00:00	119.12	128.48	138.38	121.1	140.36	149.18	149.9	132.44	122.54	107.6	77.72	77.9	83.48	82.94	80.96	76.64	69.98	68	68.54	69.26
05-12-2015 06:00:00	118.76	128.12	138.02	120.74	140	148.64	149.36	132.08	122.18	107.42	77.54	77.54	83.12	82.58	80.6	76.28	69.8	67.82	68.36	69.08
05-12-2015 07:00:00	118.76	128.12	138.02	120.74	139.82	148.64	149.36	132.08	121.82	106.88	77.18	77.18	82.58	82.22	80.24	75.92	69.44	67.46	68	68.72

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-12-2015 08:00:00	118.76	128.12	138.02	120.74	139.82	148.64	149.36	132.08	121.82	107.06	77.18	77.18	82.4	82.04	80.24	76.1	69.62	67.64	68.18	68.9
05-12-2015 09:00:00	119.12	128.3	138.2	120.92	140	148.82	149.72	132.44	122.18	107.42	77.72	77.54	83.12	82.58	80.78	76.46	69.98	68	68.36	69.08
05-12-2015 10:00:00	118.22	127.58	137.3	120.02	139.1	148.1	148.82	131.54	121.1	106.34	76.64	76.46	81.86	81.68	79.88	75.56	69.44	67.46	67.82	68.54
05-12-2015 11:00:00	118.76	127.94	137.84	120.56	139.46	148.82	149.54	132.26	121.82	107.06	77.36	77.18	82.58	82.58	80.78	76.46	69.98	68	68.36	69.08
05-12-2015 12:00:00	118.04	127.4	137.12	120.02	138.74	148.28	149	131.72	121.1	106.16	76.46	76.28	81.5	81.86	80.06	75.92	69.26	67.28	67.64	68.36
05-12-2015 13:00:00	118.4	127.58	137.3	120.2	138.92	148.64	149.36	132.08	121.46	106.7	77	76.82	81.86	82.58	80.6	76.64	69.44	67.46	67.82	68.36
05-12-2015 14:00:00	118.04	127.4	136.94	120.02	138.74	148.46	149.18	132.08	120.92	106.34	76.64	76.46	81.68	82.4	80.6	76.28	69.44	67.46	67.64	68.36
05-12-2015 15:00:00	117.86	127.22	136.76	119.84	138.56	148.28	149	131.9	120.92	106.16	76.46	76.28	81.32	82.22	80.42	76.28	69.44	67.28	67.64	68.36
05-12-2015 16:00:00	118.04	127.22	136.76	120.02	138.56	148.28	149	131.9	120.92	106.16	76.46	76.28	81.5	82.22	80.42	76.28	69.26	67.1	67.46	68.18
05-12-2015 17:00:00	118.22	127.4	136.94	120.02	138.74	148.46	149.18	132.08	120.74	105.98	76.46	76.28	81.32	82.22	80.42	76.1	69.44	67.28	67.46	68.18
05-12-2015 18:00:00	118.4	127.58	137.12	120.2	138.92	148.28	149	131.9	120.92	106.16	76.64	76.46	81.5	82.22	80.24	76.46	69.62	67.28	67.64	68.36
05-12-2015 19:00:00	118.22	127.4	136.94	120.02	138.74	147.92	148.64	131.54	120.74	106.16	76.64	76.46	81.5	82.22	80.24	77.54	70.34	67.46	67.82	68.54
05-12-2015 20:00:00	118.22	127.4	136.94	120.02	138.74	147.74	148.46	131.54	121.1	106.34	76.82	76.64	81.68	82.4	80.42	80.42	72.14	67.64	68	68.72
05-12-2015 21:00:00	118.4	127.58	136.94	120.38	138.92	147.92	148.46	131.54	120.92	106.34	77	76.82	81.86	82.22	80.42	84.74	74.84	67.64	68	68.9
05-12-2015 22:00:00	118.58	127.58	137.12	120.38	138.92	147.74	148.46	131.54	121.1	106.34	77.18	76.82	81.86	82.4	80.42	90.68	78.44	67.64	68.18	68.9
05-12-2015 23:00:00	118.58	127.58	136.94	120.38	138.92	147.56	148.28	131.36	121.1	106.52	77.18	77	82.04	82.58	80.78	97.7	82.4	67.82	68.18	69.08
05-13-2015 00:00:00	118.22	127.22	136.76	120.02	138.74	147.38	147.92	131	120.56	105.8	76.64	76.46	81.5	82.04	80.06	105.8	86.18	67.28	67.64	68.36
05-13-2015 01:00:00	118.76	127.76	137.3	120.56	139.1	147.56	148.46	131.54	121.1	106.52	77.18	77	82.04	82.76	80.96	116.24	91.58	68	68.36	69.08
05-13-2015 02:00:00	118.04	127.04	136.4	120.02	138.38	147.02	147.74	130.82	120.56	105.98	76.82	76.64	81.5	82.4	80.6	127.04	96.44	67.82	68.18	68.9
05-13-2015 03:00:00	118.58	127.58	136.94	120.38	138.92	147.38	148.1	131.18	120.56	105.98	76.82	76.64	81.5	82.58	80.96	141.62	101.84	67.64	68	68.72
05-13-2015 04:00:00	118.76	127.58	136.94	120.56	138.92	147.38	148.1	131.36	121.1	106.52	77.36	77.36	82.04	83.48	81.86	159.8	107.96	68	68.36	69.08
05-13-2015 05:00:00	118.58	127.4	136.76	120.38	138.74	147.02	147.92	131	120.56	105.98	76.82	76.64	81.5	83.12	82.22	175.82	114.26	67.82	68	68.9
05-13-2015 06:00:00	118.58	127.4	136.76	120.38	138.74	147.02	147.74	131	120.56	105.98	77	76.82	81.5	83.66	83.3	189.32	120.56	67.46	67.64	68.54
05-13-2015 07:00:00	118.22	127.04	136.4	120.2	138.38	146.84	147.56	130.82	120.56	106.16	77	76.82	81.68	84.56	85.1	200.12	127.58	68	68.18	69.08
05-13-2015 08:00:00	118.4	127.4	136.58	120.38	138.38	146.84	147.74	130.82	120.38	105.98	77.18	76.82	81.5	85.46	87.26	209.66	133.88	68	68	68.72
05-13-2015 09:00:00	118.4	127.22	136.4	120.2	138.2	146.84	147.56	131	120.38	105.8	77	76.64	81.32	86.9	90.32	217.58	140	68.18	68	68.72
05-13-2015 10:00:00	118.4	127.22	136.4	120.02	138.2	147.02	147.74	131	120.2	105.8	76.82	76.46	81.32	88.88	94.28	224.78	145.58	68.18	67.82	68.54
05-13-2015 11:00:00	118.04	127.04	136.04	119.84	137.84	146.84	147.74	131	120.2	105.8	76.82	76.46	81.14	91.58	98.96	230	151.34	68.54	68.18	68.72
05-13-2015 12:00:00	117.86	126.5	135.68	119.48	137.48	146.66	147.38	130.82	119.48	105.08	76.28	75.74	80.42	94.1	103.46	233.6	155.3	68	67.28	67.82
05-13-2015 13:00:00	117.86	126.68	135.86	119.66	137.66	147.02	147.92	131.36	119.84	105.26	76.46	75.92	80.6	97.88	109.22	237.02	159.98	68.54	67.64	68.18
05-13-2015 14:00:00	117.5	126.32	135.5	119.3	137.12	146.84	147.56	131	119.48	105.08	76.28	75.92	80.42	101.84	114.62	240.08	163.94	68.54	67.46	68
05-13-2015 15:00:00	117.68	126.5	135.5	119.48	137.12	147.02	147.92	131.18	119.3	104.72	75.92	75.56	80.24	105.44	119.66	242.06	167.18	68.36	67.28	67.64
05-13-2015 16:00:00	117.68	126.5	135.5	119.48	137.3	147.2	147.92	131.36	119.66	105.26	76.46	75.92	80.6	109.76	124.88	244.22	170.42	68.9	67.46	67.82
05-13-2015 17:00:00	117.68	126.32	135.32	119.3	137.12	146.84	147.56	131.18	119.12	104.72	75.92	75.56	80.24	113.18	129.2	245.3	173.3	69.26	67.64	68
05-13-2015 18:00:00	117.5	126.14	135.32	119.3	136.94	146.66	147.38	130.82	119.12	104.72	76.1	75.56	80.42	116.96	133.52	246.38	175.82	69.62	67.64	68.18
05-13-2015 19:00:00	118.04	126.68	135.68	119.84	137.66	146.66	147.38	130.82	119.48	105.08	76.46	76.1	80.96	120.74	137.84	247.46	178.52	70.34	68.18	68.54
05-13-2015 20:00:00	118.04	126.68	135.68	119.84	137.48	146.48	147.2	130.82	119.66	105.26	76.82	76.28	81.32	124.88	141.98	248.72	180.5	70.34	68.18	68.54
05-13-2015 21:00:00	118.04	126.68	135.68	119.84	137.48	146.3	146.84	130.46	119.48	105.08	76.64	76.1	81.14	128.48	145.58	249.26	182.66	70.7	68.18	68.54
05-13-2015 22:00:00	117.86	126.5	135.5	119.66	137.48	145.94	146.66	130.28	119.48	105.26	76.64	76.28	81.32	132.44	149.18	249.98	184.82	71.24	68.54	68.72
05-13-2015 23:00:00	118.22	126.68	135.68	120.02	137.66	145.94	146.84	130.46	119.66	105.44	77	76.64	81.86	136.58	152.42	250.7	186.8	71.78	68.72	68.9
05-14-2015 00:00:00	118.4	126.86	135.86	120.02	137.66	146.12	146.84	130.28	119.66	105.44	77	76.64	81.86	140.18	155.3	251.24	189.14	72.14	68.9	68.9
05-14-2015 01:00:00	118.22	126.68	135.68	120.02	137.48	145.94	146.66	130.28	119.84	105.44	77.18	76.82	82.4	143.96	158	251.96	191.48	72.5	69.08	69.26
05-14-2015 02:00:00	118.04	126.5	135.5	119.84	137.48	145.58	146.48	130.1	119.48	105.26	77	76.46	82.4	147.02	159.62	252.32	193.64	72.86	69.26	69.26
05-14-2015 03:00:00	118.04	126.5	135.5	119.84	137.3	145.58	146.3	129.92	119.12	104.9	76.82	76.28	82.4	149.9	160.88	252.32	194.9	72.68	68.9	68.72
05-14-2015 04:00:00	118.4	126.86	135.68	120.02	137.66	145.76	146.66	130.28	119.48	105.26	77	76.64	83.12	152.96	162.68	253.04	196.52	73.22	69.26	69.08
05-14-2015 05:00:00	118.58	126.86	135.86	120.2	137.66	145.94	146.66	130.46	119.66	105.44	77.36	76.82	83.66	155.66	164.3	253.58	198.14	74.12	69.8	69.44
05-14-2015 06:00:00	118.22	126.68	135.5	120.02	137.3	145.58	146.3	130.1	119.66	105.44	77.36	77	84.38	158.18	165.56	253.94	199.4	74.66	69.98	69.8
05-14-2015 07:00:00	118.04	126.32	135.14	119.66	137.12	145.22	146.12	129.74	119.3	105.08	77	76.64	84.74	159.8	166.28	253.94	200.12	74.84	69.98	69.62
05-14-2015 08:00:00	117.86	126.32	134.96	119.66	136.94	145.04	145.94	129.74	119.12	104.9	76.82	76.46	85.46	161.78	167.36	253.94	200.84	75.02	69.98	69.44
05-14-2015 09:00:00	117.86	126.14	134.96	119.66	136.94	145.04	145.94	129.74	118.94	104.9	77	76.46	86.18	163.58	168.44	254.12	201.56	75.38	70.16	69.62
05-14-2015 10:00:00	117.86	126.32	134.96	119.66	136.94	145.22	145.94	129.74	119.12	105.08	77.18	76.64	87.44	165.56	169.7	254.48	202.28	75.74	70.52	69.8

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-14-2015 11:00:00	118.22	126.5	135.32	119.84	137.12	145.4	146.12	129.92	119.3	105.26	77.36	76.82	88.88	167.18	170.96	254.84	203.18	76.28	70.7	69.98
05-14-2015 12:00:00	118.22	126.68	135.32	120.02	137.12	145.58	146.3	130.1	119.12	105.08	77.18	76.64	89.96	168.62	171.86	254.84	203.54	76.46	70.7	69.98
05-14-2015 13:00:00	118.04	126.5	135.14	119.84	136.94	145.22	146.12	129.92	118.94	104.9	77	76.46	91.4	169.88	172.76	255.02	203.72	76.46	70.52	69.62
05-14-2015 14:00:00	118.04	126.32	135.14	119.84	136.94	145.22	145.94	129.92	118.94	104.72	77	76.46	93.02	171.14	174.02	255.02	204.26	76.64	70.52	69.8
05-14-2015 15:00:00	117.68	125.96	134.6	119.3	136.22	144.86	145.76	129.56	118.22	104.36	76.64	75.92	94.28	172.22	175.1	254.84	204.62	76.82	70.52	69.44
05-14-2015 16:00:00	117.68	125.96	134.6	119.48	136.4	145.04	145.94	129.92	118.58	104.72	77	76.28	96.62	174.02	177.08	255.38	205.34	77.18	70.88	69.8
05-14-2015 17:00:00	117.68	125.78	134.6	119.48	136.22	145.04	145.94	129.92	118.58	104.36	76.64	76.1	98.42	175.28	178.34	255.2	205.7	77.36	70.88	69.8
05-14-2015 18:00:00	117.68	125.78	134.42	119.3	136.22	145.04	145.76	129.74	118.4	104.54	76.82	76.1	100.76	176.72	179.96	255.38	206.06	77.72	71.06	69.8
05-14-2015 19:00:00	117.68	125.96	134.42	119.48	136.22	144.86	145.58	129.56	118.4	104.36	76.82	76.1	103.28	178.16	181.4	255.2	206.42	78.26	71.24	70.16
05-14-2015 20:00:00	117.68	125.96	134.42	119.3	136.22	144.86	145.58	129.56	118.4	104.36	76.82	76.28	105.98	179.6	183.02	255.38	206.78	78.44	71.42	70.16
05-14-2015 21:00:00	117.86	126.14	134.6	119.48	136.4	144.68	145.58	129.56	118.4	104.36	77	76.46	108.86	181.04	184.64	255.38	206.96	78.8	71.6	70.34
05-14-2015 22:00:00	117.86	125.96	134.42	119.48	136.4	144.68	145.4	129.38	118.58	104.72	77.36	76.64	112.1	182.84	186.44	255.56	207.5	79.16	71.96	70.52
05-14-2015 23:00:00	117.68	125.96	134.42	119.48	136.22	144.5	145.4	129.38	118.4	104.54	77.18	76.64	114.98	184.1	187.88	255.56	207.86	79.52	72.14	70.88
05-15-2015 00:00:00	117.5	125.6	134.24	119.3	136.22	144.14	145.04	129.02	117.86	104.18	76.82	76.28	117.86	185.18	188.96	255.02	207.5	79.34	71.78	70.34
05-15-2015 01:00:00	118.04	126.14	134.78	119.84	136.4	144.68	145.4	129.38	118.4	104.54	77.36	76.64	121.28	187.16	190.94	255.38	208.22	79.88	72.32	70.88
05-15-2015 02:00:00	117.86	125.96	134.42	119.66	136.4	144.5	145.22	129.38	118.58	104.72	77.54	77.18	124.88	188.78	193.1	255.74	208.94	80.78	73.04	71.42
05-15-2015 03:00:00	117.5	125.6	134.06	119.3	136.04	144.14	144.86	128.84	118.22	104.36	77.36	76.82	127.76	190.04	194.72	255.38	208.94	80.6	72.86	71.24
05-15-2015 04:00:00	117.32	125.42	133.88	119.12	135.68	143.78	144.68	128.66	117.86	104	76.82	76.46	130.46	191.12	196.16	255.02	208.94	80.42	72.68	70.88
05-15-2015 05:00:00	117.5	125.6	133.88	119.12	135.86	143.78	144.68	128.84	117.68	104	76.82	76.46	133.52	192.56	197.96	255.02	209.12	80.6	72.68	71.06
05-15-2015 06:00:00	117.68	125.78	134.06	119.48	136.04	143.96	144.68	128.84	117.86	104	77	76.64	136.94	194.36	199.76	255.2	209.3	80.96	72.86	71.06
05-15-2015 07:00:00	117.86	125.78	134.24	119.48	136.04	143.96	144.86	129.02	118.04	104.18	77.18	76.82	140.18	195.98	201.38	255.2	209.66	81.32	73.22	71.24
05-15-2015 08:00:00	117.32	125.42	133.7	119.12	135.5	143.6	144.5	128.66	117.5	103.82	76.82	76.46	142.88	197.06	202.64	255.02	209.84	81.32	73.04	71.24
05-15-2015 09:00:00	117.5	125.42	133.7	119.12	135.68	143.78	144.68	128.84	117.86	104.18	77.18	77	146.3	198.86	204.8	255.56	210.38	81.86	73.58	71.6
05-15-2015 10:00:00	117.86	125.78	134.24	119.66	136.04	144.32	145.04	129.38	118.04	104.36	77.54	77.18	149.54	200.48	206.24	255.92	210.92	82.22	73.94	71.96
05-15-2015 11:00:00	117.14	125.06	133.34	118.94	135.14	143.6	144.5	128.84	117.32	103.64	76.82	76.64	151.52	201.2	206.78	255.38	210.2	81.68	73.22	71.06
05-15-2015 12:00:00	117.32	125.24	133.52	118.94	135.14	144.14	144.86	129.2	117.5	104	77	77	154.58	202.82	208.4	256.1	210.74	82.04	73.58	71.42
05-15-2015 13:00:00	117.14	125.06	133.34	118.76	134.96	143.96	144.86	129.02	117.5	103.82	76.82	77	157.28	203.72	208.94	255.92	210.92	82.22	73.58	71.42
05-15-2015 14:00:00	116.96	124.88	133.16	118.58	134.78	143.96	144.68	129.02	117.14	103.64	76.64	76.82	159.62	204.44	209.66	255.92	210.92	82.22	73.58	71.42
05-15-2015 15:00:00	116.96	124.88	132.98	118.58	134.78	143.96	144.86	129.2	116.96	103.28	76.46	76.82	162.14	205.34	210.02	255.92	211.1	82.58	73.76	71.42
05-15-2015 16:00:00	117.32	125.06	133.34	118.76	134.96	144.14	144.86	129.2	117.5	104	77.18	77.54	165.38	206.24	210.74	256.28	211.46	82.76	73.94	71.78
05-15-2015 17:00:00	117.32	125.24	133.34	118.94	135.32	143.6	144.5	128.84	117.32	103.82	77	77.72	167.9	206.42	210.38	255.74	211.82	83.12	74.3	72.14
05-15-2015 18:00:00	117.32	125.06	133.34	118.94	135.14	143.42	144.14	128.66	117.32	103.82	77	77.9	170.42	206.6	209.66	255.74	212	83.48	74.66	72.32
05-15-2015 19:00:00	117.32	125.24	133.34	118.94	135.14	143.24	143.96	128.48	117.32	104	77.18	78.26	172.94	206.6	208.94	255.56	212.36	83.84	75.02	72.68
05-15-2015 20:00:00	117.32	125.24	133.34	118.94	135.14	143.24	143.96	128.48	117.5	104.18	77.36	78.62	175.46	206.6	208.22	255.92	212.72	84.02	75.02	72.86
05-15-2015 21:00:00	117.5	125.42	133.52	119.12	135.5	143.24	144.14	128.48	117.5	104.18	77.36	78.98	177.44	206.42	207.32	255.74	212.9	84.2	75.38	72.86
05-15-2015 22:00:00	117.5	125.42	133.34	119.12	135.32	143.24	143.96	128.48	117.68	104.54	77.9	79.52	179.78	206.42	206.96	256.1	213.26	84.56	75.56	73.22
05-15-2015 23:00:00	117.5	125.24	133.34	119.3	135.32	143.06	143.96	128.3	117.5	104.36	77.72	79.7	181.4	205.88	206.42	255.92	213.62	84.92	75.92	73.4
05-16-2015 00:00:00	117.14	125.06	132.98	118.94	134.96	142.7	143.42	127.94	117.14	104	77.36	79.52	182.84	205.34	205.88	255.56	213.44	84.74	75.56	73.22
05-16-2015 01:00:00	117.32	125.06	133.16	119.12	135.14	142.88	143.6	128.12	117.14	104	77.36	79.7	184.82	205.34	205.7	255.56	213.26	84.56	75.38	73.04
05-16-2015 02:00:00	117.68	125.42	133.52	119.3	135.32	143.06	143.78	128.3	117.32	104.36	77.72	80.42	186.8	205.52	206.24	255.92	213.62	85.1	75.92	73.4
05-16-2015 03:00:00	117.86	125.6	133.52	119.48	135.5	143.06	143.96	128.48	117.5	104.54	77.9	80.78	188.6	205.88	206.78	255.92	214.16	85.64	76.46	73.76
05-16-2015 04:00:00	117.5	125.24	133.34	119.3	135.32	142.88	143.78	128.3	117.68	104.72	77.9	81.32	190.4	206.42	207.32	256.1	214.52	85.82	76.82	74.12
05-16-2015 05:00:00	117.5	125.06	133.16	119.12	134.96	142.7	143.42	128.12	117.5	104.54	77.9	81.5	192.02	206.78	207.86	256.1	214.7	86	76.82	74.12
05-16-2015 06:00:00	117.32	124.88	132.98	118.94	134.78	142.52	143.24	127.94	117.14	104.36	77.72	81.68	193.28	206.96	208.04	255.92	214.52	86	76.64	74.12
05-16-2015 07:00:00	117.14	124.88	132.8	118.76	134.78	142.34	143.24	127.94	117.14	104.36	77.72	82.04	194.72	207.32	208.4	255.74	214.52	86	76.64	74.12
05-16-2015 08:00:00	117.32	124.88	132.8	118.94	134.6	142.34	143.24	127.76	117.14	104.36	77.72	82.4	196.16	207.86	208.4	255.74	214.7	86.18	77	74.3
05-16-2015 09:00:00	117.32	124.88	132.8	118.94	134.78	142.52	143.24	127.94	117.14	104.54	77.72	82.94	197.96	208.4	208.94	255.92	214.7	86.54	77.18	74.48
05-16-2015 10:00:00	117.32	125.06	132.98	119.12	134.78	142.52	143.42	128.12	117.32	104.72	78.08	83.48	199.58	209.12	210.02	256.1	214.7	86.72	77.36	74.66
05-16-2015 11:00:00	117.5	125.06	132.98	119.3	134.78	142.7	143.6	128.3	117.32	104.72	77.9	83.84	201.02	209.66	210.56	256.1	214.52	86.9	77.36	74.66
05-16-2015 12:00:00	117.5	125.06	132.98	119.12	134.78	142.7	143.42	128.3	117.14	104.54	77.9	84.02	202.28	210.2	210.74	255.92	214.16	86.72	77.36	74.48
05-16-2015 13:00:00	117.5	125.06	132.98	119.12	134.96	142.7	143.42	128.12	116.96	104.54	77.9	84.56	203.72	210.56	211.1	255.92	213.98	86.9	77.36	74.66

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-16-2015 14:00:00	117.5	125.06	132.8	119.12	134.78	142.52	143.24	127.94	117.32	104.9	78.08	85.28	205.16	211.46	211.64	256.1	214.16	87.26	77.9	75.02
05-16-2015 15:00:00	117.32	124.7	132.62	118.94	134.6	142.16	143.06	127.76	117.32	104.72	78.08	85.64	206.06	211.64	211.82	255.92	213.98	87.44	77.9	75.02
05-16-2015 16:00:00	117.32	124.88	132.8	118.94	134.6	142.52	143.24	128.12	116.96	104.54	77.72	85.82	206.78	211.82	211.82	255.74	213.62	87.08	77.72	74.84
05-16-2015 17:00:00	116.78	124.34	132.26	118.58	133.88	141.98	142.7	127.58	116.42	104	77.18	85.82	207.14	211.82	211.64	255.38	212.9	86.72	77.18	74.3
05-16-2015 18:00:00	116.96	124.7	132.44	118.58	134.24	142.16	142.88	127.76	116.6	104.54	77.54	86.72	208.58	212.36	212.36	255.74	213.44	87.26	77.72	74.84
05-16-2015 19:00:00	117.14	124.52	132.44	118.76	134.24	142.16	142.88	127.76	116.78	104.72	77.9	87.44	209.66	212.9	212.72	255.92	213.44	87.62	77.9	75.2
05-16-2015 20:00:00	116.96	124.34	132.08	118.58	133.88	141.8	142.52	127.4	116.42	104.36	77.54	87.8	210.02	212.72	212.36	255.38	213.08	87.26	77.72	74.84
05-16-2015 21:00:00	116.96	124.34	132.26	118.58	134.06	141.8	142.52	127.4	116.42	104.36	77.54	88.34	210.74	212.9	212.36	255.2	212.9	87.08	77.54	74.66
05-16-2015 22:00:00	117.14	124.52	132.26	118.76	134.24	141.98	142.7	127.58	116.78	104.72	77.9	89.06	211.64	213.26	212.72	255.56	212.9	87.44	77.9	75.02
05-16-2015 23:00:00	117.32	124.88	132.62	119.12	134.42	142.16	142.88	127.76	116.78	104.9	78.08	89.96	212.54	213.62	213.08	255.74	213.44	87.98	78.44	75.56
05-17-2015 00:00:00	117.32	124.7	132.44	118.94	134.42	141.98	142.7	127.76	116.96	105.08	78.44	90.68	213.44	213.98	213.44	255.92	213.62	88.34	78.8	75.92
05-17-2015 01:00:00	117.14	124.52	132.26	118.76	134.06	141.8	142.52	127.4	117.14	105.08	78.44	91.4	214.16	214.16	213.62	255.92	213.8	88.52	78.98	76.1
05-17-2015 02:00:00	116.96	124.34	132.08	118.58	134.06	141.44	142.16	127.22	116.78	104.9	78.08	91.76	214.7	214.16	213.26	255.74	213.62	88.34	78.8	75.92
05-17-2015 03:00:00	116.78	124.16	131.9	118.4	133.7	141.26	141.98	127.04	116.42	104.72	77.9	92.3	215.06	213.98	213.08	255.38	213.44	88.16	78.62	75.74
05-17-2015 04:00:00	116.78	123.98	131.72	118.22	133.52	141.08	141.98	126.86	116.24	104.54	77.72	92.66	215.42	213.98	213.08	255.2	213.26	88.16	78.62	75.74
05-17-2015 05:00:00	116.78	124.16	131.72	118.4	133.52	141.08	141.98	126.86	116.06	104.36	77.72	93.2	215.78	213.98	213.08	255.02	213.26	88.16	78.62	75.74
05-17-2015 06:00:00	116.96	124.16	131.72	118.4	133.7	141.26	141.98	126.86	116.24	104.54	77.72	93.92	216.32	214.16	213.26	255.02	213.26	88.16	78.62	75.74
05-17-2015 07:00:00	116.78	124.16	131.72	118.4	133.52	141.08	141.98	127.04	116.06	104.54	77.72	94.82	216.86	214.16	213.26	255.02	213.08	88.34	78.8	75.74
05-17-2015 08:00:00	116.6	123.8	131.54	118.22	133.34	140.9	141.62	126.86	116.06	104.54	77.72	95.36	217.22	214.34	213.26	255.02	213.26	88.34	78.8	75.74
05-17-2015 09:00:00	116.6	123.98	131.54	118.22	133.34	140.9	141.62	126.86	116.24	104.9	78.08	96.44	217.76	214.7	213.8	255.2	213.44	88.7	78.98	76.1
05-17-2015 10:00:00	116.78	123.98	131.72	118.4	133.52	141.08	141.98	127.04	116.42	105.26	78.26	97.34	218.48	215.24	214.16	255.56	213.8	89.06	79.34	76.46
05-17-2015 11:00:00	117.14	124.34	131.9	118.76	133.7	141.44	142.34	127.4	116.78	105.44	78.8	98.42	219.38	215.6	214.52	255.92	213.98	89.24	79.7	76.64
05-17-2015 12:00:00	117.14	124.34	131.9	118.76	133.7	141.44	142.34	127.4	116.6	105.26	78.62	98.96	219.56	215.6	214.34	255.74	213.98	89.06	79.52	76.46
05-17-2015 13:00:00	116.96	124.34	131.72	118.76	133.7	141.44	142.16	127.4	116.42	105.26	78.62	99.86	219.92	215.6	214.34	255.74	213.8	89.06	79.34	76.46
05-17-2015 14:00:00	116.6	123.62	131.18	118.04	132.98	140.9	141.62	126.86	116.06	104.9	78.08	99.86	219.74	215.42	213.98	255.38	213.44	88.52	78.98	75.92
05-17-2015 15:00:00	116.78	123.98	131.36	118.22	133.16	141.08	141.98	127.22	116.42	105.26	78.62	100.94	220.64	215.78	214.7	255.74	213.98	89.24	79.7	76.64
05-17-2015 16:00:00	116.78	123.8	131.36	118.22	133.16	141.08	141.98	127.22	116.42	105.44	78.62	102.02	221	216.14	215.06	255.92	213.98	89.24	79.7	76.46
05-17-2015 17:00:00	116.78	123.98	131.36	118.4	133.16	141.26	141.98	127.22	116.42	105.26	78.62	102.56	221.36	216.14	215.24	255.74	213.8	89.24	79.52	76.46
05-17-2015 18:00:00	116.78	123.8	131.18	118.22	132.98	141.08	141.8	127.04	116.24	105.44	78.62	103.28	221.54	216.14	215.06	255.74	213.8	89.24	79.7	76.64
05-17-2015 19:00:00	116.6	123.8	131.18	118.22	132.98	141.08	141.8	127.04	116.24	105.44	78.8	104.18	221.9	216.32	215.24	255.74	213.98	89.42	79.7	76.82
05-17-2015 20:00:00	116.6	123.8	131.18	118.22	132.98	140.9	141.62	126.86	116.42	105.62	78.98	105.08	222.26	216.5	215.24	255.74	213.98	89.42	79.88	76.82
05-17-2015 21:00:00	116.6	123.8	131.18	118.22	132.98	140.72	141.62	126.86	116.42	105.62	78.98	105.98	222.62	216.5	215.24	255.56	213.98	89.6	79.88	77
05-17-2015 22:00:00	116.78	123.8	131.18	118.4	133.16	140.72	141.44	126.86	116.24	105.62	79.16	106.7	222.8	216.68	215.42	255.56	213.98	89.6	80.06	77
05-17-2015 23:00:00	116.78	123.98	131.18	118.4	133.16	140.9	141.44	126.86	116.42	105.8	79.34	107.78	223.16	216.86	215.6	255.74	213.98	89.78	80.24	77.18
05-18-2015 00:00:00	116.78	123.8	131.18	118.22	133.16	140.54	141.44	126.68	116.78	106.16	79.7	108.86	223.52	217.04	215.78	255.92	214.16	89.96	80.24	77.36
05-18-2015 01:00:00	116.78	123.8	131.18	118.22	132.98	140.54	141.26	126.68	116.6	106.16	79.7	109.4	223.7	216.86	215.6	255.74	214.34	90.14	80.6	77.54
05-18-2015 02:00:00	116.6	123.62	131	118.04	132.8	140.18	140.9	126.5	116.06	105.8	79.34	109.94	223.34	216.5	215.06	255.2	213.98	89.6	80.06	77.18
05-18-2015 03:00:00	116.6	123.8	131	118.22	132.98	140.36	141.08	126.5	116.42	105.98	79.7	111.02	223.88	216.86	215.42	255.38	213.98	89.78	80.06	77.18
05-18-2015 04:00:00	116.96	123.98	131.36	118.4	133.16	140.54	141.26	126.68	116.6	106.34	80.06	112.1	224.42	217.22	215.78	255.56	214.52	90.14	80.6	77.54
05-18-2015 05:00:00	117.14	123.98	131.36	118.58	133.16	140.72	141.26	126.86	116.78	106.52	80.24	113	224.78	217.4	215.96	255.74	214.7	90.5	80.96	77.9
05-18-2015 06:00:00	116.96	123.98	131.18	118.58	133.16	140.54	141.26	126.68	116.78	106.7	80.42	113.9	224.96	217.58	216.14	255.92	215.06	90.68	81.14	78.26
05-18-2015 07:00:00	116.78	123.8	131.18	118.4	132.98	140.36	141.08	126.5	116.78	106.7	80.6	114.8	225.14	217.58	216.14	255.92	215.06	90.86	81.32	78.26
05-18-2015 08:00:00	116.78	123.8	131	118.4	132.8	140.18	141.08	126.68	116.78	106.88	80.96	115.7	225.5	217.58	216.14	255.92	215.24	90.86	81.32	78.26
05-18-2015 09:00:00	116.78	123.8	131	118.4	132.98	140.36	141.08	126.68	116.78	106.88	80.96	116.42	225.5	217.76	216.32	256.1	215.42	91.04	81.32	78.44
05-18-2015 10:00:00	116.96	123.98	131.18	118.4	132.98	140.36	141.08	126.68	116.6	106.88	80.96	116.96	225.5	217.58	215.96	255.92	215.42	90.68	81.14	78.08
05-18-2015 11:00:00	116.96	123.98	131	118.58	132.98	140.36	141.08	126.68	116.6	106.88	80.96	117.86	225.68	217.58	215.96	255.92	215.42	90.68	81.14	78.08
05-18-2015 12:00:00	116.96	123.8	131	118.4	132.8	140.18	141.08	126.68	116.6	106.88	81.14	118.58	225.86	217.58	215.78	255.92	215.6	90.68	81.14	78.08
05-18-2015 13:00:00	116.42	123.44	130.64	118.04	132.44	140	140.72	126.32	116.42	106.7	81.14	119.12	225.68	217.4	215.6	255.92	215.42	90.32	80.78	77.72
05-18-2015 14:00:00	116.24	123.08	130.28	117.68	132.08	139.64	140.36	126.14	116.06	106.52	80.96	119.48	225.5	217.22	215.42	255.56	215.6	90.14	80.6	77.54
05-18-2015 15:00:00	116.42	123.26	130.46	117.86	132.26	140	140.72	126.5	116.24	106.7	81.32	120.56	226.04	217.58	215.78	255.92	216.32	90.68	81.14	78.08
05-18-2015 16:00:00	116.42	123.26	130.46	118.04	132.08	140	140.9	126.5	116.6	107.06	81.68	121.28	226.22	218.12	216.68	256.28	216.32	90.68	81.14	77.9

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-18-2015 17:00:00	116.24	123.08	130.28	117.68	131.9	140	140.72	126.5	116.24	106.88	81.32	121.64	226.22	218.12	216.86	256.1	216.32	90.68	80.96	77.9
05-18-2015 18:00:00	116.24	123.08	130.1	117.68	131.9	139.82	140.54	126.5	116.42	107.06	81.68	122.54	226.58	218.66	217.58	256.28	216.5	90.68	81.14	78.08
05-18-2015 19:00:00	116.24	122.9	130.1	117.68	131.9	139.82	140.54	126.32	116.24	107.06	81.86	123.26	226.76	218.84	217.94	256.1	216.68	90.86	81.14	78.08
05-18-2015 20:00:00	116.24	123.08	130.28	117.86	132.08	139.64	140.36	126.14	116.42	107.24	82.22	124.16	227.12	219.38	218.3	256.1	216.86	91.04	81.32	78.44
05-18-2015 21:00:00	116.42	123.26	130.28	117.86	132.08	139.64	140.54	126.32	116.6	107.24	82.4	124.7	227.48	219.74	218.66	255.92	217.04	91.04	81.5	78.44
05-18-2015 22:00:00	116.6	123.26	130.46	118.04	132.26	139.64	140.36	126.32	116.6	107.42	82.76	125.6	227.66	220.1	218.84	256.1	217.04	91.04	81.5	78.62
05-18-2015 23:00:00	116.42	123.26	130.28	118.04	132.26	139.64	140.36	126.14	116.96	107.96	83.12	126.5	228.2	220.64	219.2	256.28	217.22	91.4	81.86	78.8
05-19-2015 00:00:00	116.42	123.26	130.28	118.04	132.08	139.46	140.18	126.14	116.96	107.96	83.3	127.22	228.38	220.82	219.38	256.28	217.58	91.58	81.86	78.8
05-19-2015 01:00:00	116.42	123.08	130.1	117.86	132.08	139.28	140.18	125.96	116.6	107.78	83.3	127.58	228.2	220.64	219.2	255.92	217.4	91.58	81.86	78.8
05-19-2015 02:00:00	116.06	122.9	129.92	117.68	131.9	139.1	139.82	125.78	116.42	107.6	83.12	127.94	228.2	220.64	219.02	255.56	217.22	91.22	81.68	78.62
05-19-2015 03:00:00	116.24	122.9	130.1	117.68	131.9	139.1	139.82	125.78	116.42	107.6	83.48	128.66	228.38	220.82	219.02	255.74	217.04	91.04	81.5	78.44
05-19-2015 04:00:00	116.78	123.44	130.46	118.22	132.26	139.46	140.36	126.32	116.78	108.14	84.02	129.56	228.92	221.36	219.74	256.1	217.58	91.58	82.04	78.98
05-19-2015 05:00:00	116.24	123.08	130.1	117.86	131.9	139.1	139.82	125.78	116.96	108.32	84.38	130.28	229.1	221.72	219.92	256.1	217.94	91.94	82.4	79.34
05-19-2015 06:00:00	116.06	122.72	129.74	117.68	131.72	138.74	139.64	125.6	116.42	107.78	83.84	130.1	228.56	221.18	219.38	255.56	217.4	91.4	81.86	78.8
05-19-2015 07:00:00	116.6	123.26	130.28	118.22	132.26	139.28	140	125.96	116.78	108.32	84.56	131.18	229.28	221.72	219.92	255.92	217.58	91.58	82.04	78.98
05-19-2015 08:00:00	116.6	123.26	130.28	118.04	132.08	139.1	140	126.14	116.96	108.5	84.74	131.9	229.46	221.9	220.1	255.92	217.76	91.76	82.22	79.16
05-19-2015 09:00:00	115.88	122.72	129.56	117.5	131.36	138.56	139.46	125.42	116.42	108.14	84.56	131.9	228.92	221.72	219.74	255.56	217.76	91.58	82.04	78.98
05-19-2015 10:00:00	116.6	123.26	130.1	118.04	131.9	139.46	140.18	126.32	117.14	108.86	85.28	133.16	229.64	222.62	220.82	256.46	218.3	92.3	82.58	79.52
05-19-2015 11:00:00	115.88	122.72	129.56	117.32	131.18	138.92	139.82	125.96	116.42	108.14	84.74	132.8	228.92	222.26	220.28	255.92	217.76	91.58	81.86	78.8
05-19-2015 12:00:00	116.06	122.72	129.56	117.5	131.36	139.28	140	126.14	116.6	108.5	85.1	133.52	229.1	222.98	221	256.28	217.76	91.58	81.86	78.8
05-19-2015 13:00:00	115.7	122.36	129.2	117.14	130.82	139.1	139.82	125.96	116.42	108.32	85.1	133.88	229.1	223.16	221	256.28	217.76	91.58	81.68	78.62
05-19-2015 14:00:00	115.7	122.36	129.2	117.14	130.82	139.28	140.18	126.32	116.24	107.96	84.92	134.06	228.74	222.98	221	256.1	217.4	91.22	81.68	78.44
05-19-2015 15:00:00	115.7	122.36	129.2	117.14	131	139.46	140.18	126.5	116.6	108.68	85.64	134.96	229.46	223.7	221.54	256.64	217.58	91.4	81.68	78.44
05-19-2015 16:00:00	115.7	122.18	129.02	117.14	130.82	139.28	140	126.32	116.24	108.32	85.46	135.14	229.1	223.34	221.36	256.28	217.94	91.76	81.86	78.8
05-19-2015 17:00:00	115.52	122.18	128.84	116.96	130.64	138.92	139.82	125.96	116.24	108.32	85.64	135.5	229.28	223.34	221.18	256.1	217.76	91.58	81.86	78.62
05-19-2015 18:00:00	115.52	122.18	128.84	117.14	130.82	138.92	139.64	125.96	116.42	108.5	86	136.04	229.46	223.34	221.18	256.1	217.76	91.76	82.04	78.8
05-19-2015 19:00:00	115.7	122.36	129.2	117.32	131	138.74	139.46	125.78	116.6	108.86	86.36	136.94	229.82	223.34	221.18	255.92	217.94	91.94	82.4	79.34
05-19-2015 20:00:00	116.24	122.72	129.56	117.68	131.36	138.92	139.64	126.14	117.14	109.4	87.08	137.84	230.72	223.88	221.54	256.28	218.12	92.3	82.58	79.52
05-19-2015 21:00:00	116.06	122.54	129.38	117.5	131.18	138.56	139.28	125.78	116.96	109.22	87.26	138.2	230.54	223.52	221.36	255.92	218.12	92.3	82.76	79.52
05-19-2015 22:00:00	115.88	122.54	129.2	117.5	131.18	138.38	139.1	125.6	116.96	109.4	87.44	138.74	230.72	223.7	221.54	255.92	218.12	92.3	82.76	79.7
05-19-2015 23:00:00	116.06	122.54	129.38	117.5	131.18	138.38	139.1	125.6	117.32	109.76	87.98	139.64	231.08	224.06	221.72	256.1	218.3	92.48	82.94	79.88
05-20-2015 00:00:00	116.24	122.72	129.56	117.68	131.54	138.38	139.28	125.6	117.32	109.94	88.34	140	231.44	224.06	221.72	256.1	218.48	92.66	82.94	80.06
05-20-2015 01:00:00	116.24	122.72	129.56	117.68	131.36	138.38	139.1	125.6	117.5	110.12	88.52	140.54	231.62	224.24	221.9	256.1	218.48	92.66	83.12	80.06
05-20-2015 02:00:00	116.24	122.54	129.38	117.68	131.36	138.2	139.1	125.6	117.68	110.3	88.88	141.08	231.62	224.24	221.9	256.1	218.66	93.02	83.3	80.24
05-20-2015 03:00:00	115.88	122.54	129.2	117.5	131.18	138.02	138.74	125.42	117.14	109.94	88.7	141.08	231.44	223.88	221.54	255.56	218.12	92.48	82.76	79.88
05-20-2015 04:00:00	116.42	122.9	129.74	118.04	131.72	138.38	139.28	125.78	117.86	110.66	89.42	141.98	232.16	224.42	222.08	256.1	218.66	93.02	83.48	80.42
05-20-2015 05:00:00	115.88	122.36	129.02	117.5	131	137.84	138.56	125.24	117.68	110.66	89.6	142.34	232.16	224.24	221.9	255.92	218.66	93.2	83.48	80.42
05-20-2015 06:00:00	115.88	122.36	129.2	117.5	131	137.84	138.74	125.24	117.14	110.12	89.24	142.34	231.62	223.88	221.36	255.56	218.3	92.66	83.12	80.06
05-20-2015 07:00:00	116.42	122.72	129.56	117.86	131.36	138.2	139.1	125.6	117.68	110.66	89.78	143.06	232.34	224.24	221.72	255.92	218.48	92.84	83.3	80.24
05-20-2015 08:00:00	116.24	122.72	129.38	117.68	131.36	138.02	138.92	125.6	117.68	110.84	90.14	143.42	232.34	224.24	221.72	255.92	218.48	92.84	83.3	80.24
05-20-2015 09:00:00	115.88	122.36	129.02	117.5	131	137.66	138.56	125.24	117.32	110.48	89.96	143.6	232.16	224.06	221.36	255.56	218.48	92.84	83.12	80.06
05-20-2015 10:00:00	115.88	122.36	129.02	117.5	130.82	137.66	138.56	125.24	117.5	110.48	90.14	143.96	232.16	224.06	221.54	255.56	218.48	92.84	83.12	80.06
05-20-2015 11:00:00	115.88	122.18	128.84	117.32	130.82	137.66	138.38	125.06	117.32	110.66	90.32	144.14	232.34	224.06	221.36	255.56	218.66	93.02	83.3	80.24
05-20-2015 12:00:00	115.88	122.36	129.02	117.5	130.82	137.66	138.56	125.24	117.5	110.84	90.68	144.86	232.52	224.42	221.72	255.74	218.66	92.84	83.3	80.24
05-20-2015 13:00:00	116.24	122.72	129.2	117.68	131.18	137.84	138.74	125.6	117.86	111.2	91.22	145.4	233.06	224.78	221.9	255.92	219.02	93.2	83.48	80.42
05-20-2015 14:00:00	116.42	122.72	129.38	117.86	131.36	138.02	138.92	125.78	118.4	111.74	91.76	146.12	233.6	225.14	222.44	256.28	219.2	93.56	83.66	80.78
05-20-2015 15:00:00	116.42	122.72	129.38	117.86	131.36	138.02	138.92	125.78	118.4	111.92	92.3	146.66	233.78	225.32	222.62	256.46	219.2	93.56	83.84	80.78
05-20-2015 16:00:00	116.24	122.54	129.2	117.68	131	137.84	138.74	125.6	118.4	111.92	92.3	147.02	233.96	225.32	222.62	256.46	219.2	93.56	83.84	80.78
05-20-2015 17:00:00	116.06	122.54	129.02	117.5	131	137.66	138.56	125.6	118.4	111.92	92.48	147.2	233.78	225.32	222.44	256.28	219.2	93.38	83.84	80.6
05-20-2015 18:00:00	116.06	122.18	129.02	117.5	130.82	137.66	138.56	125.42	118.4	112.1	92.66	147.56	233.96	225.32	222.62	256.1	219.02	93.38	83.66	80.6
05-20-2015 19:00:00	115.88	122.18	128.84	117.5	130.82	137.48	138.38	125.42	118.04	111.74	92.48	147.56	233.78	224.96	222.26	255.92	219.02	93.38	83.66	80.6

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-20-2015 20:00:00	115.88	122.18	128.84	117.5	130.82	137.48	138.38	125.24	118.04	111.74	92.66	147.74	233.78	224.96	222.08	255.74	218.66	93.2	83.48	80.42
05-20-2015 21:00:00	115.52	121.82	128.48	117.14	130.28	137.12	137.84	125.06	118.4	112.1	93.2	148.46	234.14	225.32	222.44	256.1	219.2	93.74	84.02	80.96
05-20-2015 22:00:00	115.88	122	128.66	117.32	130.64	137.3	138.02	125.24	118.4	112.28	93.56	148.82	234.32	225.32	222.26	256.1	219.2	93.74	84.02	81.14
05-20-2015 23:00:00	115.7	122	128.66	117.32	130.46	137.12	138.02	125.06	118.58	112.46	93.74	149.18	234.5	225.5	222.44	256.1	219.2	93.74	84.02	81.14
05-21-2015 00:00:00	115.88	122.18	128.66	117.32	130.64	137.3	138.2	125.24	118.58	112.46	93.92	149.54	234.68	225.5	222.44	256.1	219.02	93.56	83.84	80.96
05-21-2015 01:00:00	116.06	122.18	128.84	117.5	130.64	137.48	138.38	125.42	118.58	112.46	94.1	149.72	234.5	225.5	222.26	255.92	218.66	93.56	83.84	80.78
05-21-2015 02:00:00	116.06	122.18	128.66	117.5	130.64	137.48	138.2	125.42	118.4	112.46	94.28	150.08	234.68	225.32	222.26	255.92	218.84	93.56	84.02	80.96
05-21-2015 03:00:00	116.06	122.36	128.84	117.68	130.64	137.48	138.38	125.6	118.58	112.82	94.64	150.62	234.86	225.5	222.44	256.1	218.66	93.56	84.02	80.96
05-21-2015 04:00:00	115.88	122.18	128.66	117.32	130.64	137.3	138.2	125.42	118.58	112.82	94.82	150.8	235.04	225.32	222.44	256.1	218.84	93.74	84.02	81.14
05-21-2015 05:00:00	115.7	122	128.48	117.32	130.46	137.12	138.02	125.24	118.58	112.82	94.82	150.98	235.04	225.32	222.26	255.74	219.02	93.92	84.38	81.32
05-21-2015 06:00:00	115.7	121.82	128.3	117.14	130.28	136.94	137.84	125.24	118.76	113	95.18	151.52	235.22	225.5	222.44	256.1	218.84	93.74	84.2	81.14
05-21-2015 07:00:00	115.7	121.82	128.3	117.14	130.1	136.94	137.84	125.24	118.76	113	95.36	151.7	235.22	225.5	222.26	255.92	218.84	93.92	84.2	81.14
05-21-2015 08:00:00	115.7	122	128.48	117.32	130.28	136.94	137.84	125.24	118.76	113.18	95.54	151.88	235.22	225.32	222.26	255.74	219.02	94.1	84.38	81.32
05-21-2015 09:00:00	116.06	122.18	128.48	117.5	130.46	137.12	138.02	125.42	118.94	113.36	95.9	152.6	235.4	225.68	222.44	256.1	218.84	93.74	84.2	81.14
05-21-2015 10:00:00	115.7	122	128.3	117.14	130.28	137.12	138.02	125.42	118.94	113.54	96.08	152.78	235.4	225.68	222.62	256.1	218.48	93.74	84.02	80.96
05-21-2015 11:00:00	115.34	121.46	127.94	116.78	129.74	136.76	137.84	125.06	118.94	113.54	96.26	152.96	235.4	225.86	222.8	256.1	218.84	93.92	84.2	81.14
05-21-2015 12:00:00	115.52	121.64	128.12	116.96	129.92	137.12	138.02	125.42	118.76	113.36	96.26	152.96	235.22	225.68	222.62	255.92	218.12	93.38	83.66	80.6
05-21-2015 13:00:00	115.52	121.64	127.94	116.96	129.74	136.94	137.84	125.42	118.76	113.54	96.44	153.32	235.4	225.86	222.8	256.1	218.3	93.74	84.02	80.96
05-21-2015 14:00:00	115.7	121.82	128.3	117.14	129.92	137.3	138.2	125.78	119.12	113.9	97.16	154.04	235.58	226.22	223.16	256.46	218.48	93.92	84.2	81.14
05-21-2015 15:00:00	114.98	121.1	127.4	116.42	129.2	136.58	137.66	125.24	118.4	113	96.44	153.32	234.86	225.32	222.44	255.56	217.94	93.56	83.84	80.6
05-21-2015 16:00:00	115.16	121.28	127.58	116.6	129.38	136.94	137.84	125.42	119.12	113.9	97.34	154.4	235.76	226.22	223.16	256.46	218.48	94.28	84.56	81.32
05-21-2015 17:00:00	115.52	121.64	127.94	116.78	129.74	137.12	138.02	125.78	119.3	114.08	97.7	154.94	235.94	226.4	223.34	256.46	218.66	94.28	84.56	81.5
05-21-2015 18:00:00	115.52	121.64	127.94	116.96	129.92	137.12	138.02	125.78	119.3	114.26	97.88	155.12	236.12	226.22	223.34	256.46	218.66	94.28	84.56	81.5
05-21-2015 19:00:00	115.52	121.64	127.94	116.96	129.74	136.94	137.84	125.6	119.48	114.44	98.24	155.66	236.3	226.4	223.34	256.46	218.66	94.46	84.74	81.68
05-21-2015 20:00:00	114.98	121.1	127.4	116.42	129.2	136.22	137.12	124.88	118.94	113.9	97.88	155.3	235.76	225.68	222.62	255.74	218.12	93.92	84.2	81.32
05-21-2015 21:00:00	115.7	121.64	127.94	117.14	129.92	136.76	137.84	125.42	119.3	114.44	98.42	155.84	236.12	226.04	222.98	255.92	218.12	93.92	84.38	81.32
05-21-2015 22:00:00	115.52	121.46	127.76	116.96	129.74	136.58	137.48	125.24	119.48	114.62	98.96	156.56	236.48	226.22	222.98	256.1	218.12	94.1	84.56	81.5
05-21-2015 23:00:00	115.52	121.46	127.76	116.96	129.74	136.4	137.48	125.24	119.3	114.44	98.78	156.56	236.3	225.86	222.8	255.92	217.76	93.92	84.2	81.14
05-22-2015 00:00:00	115.16	121.1	127.4	116.6	129.38	136.22	137.12	125.06	119.66	114.98	99.5	157.1	236.66	226.22	222.98	255.92	218.3	94.46	84.74	81.86
05-22-2015 01:00:00	115.34	121.28	127.76	116.78	129.74	136.22	137.3	125.24	119.84	115.16	99.68	157.46	236.84	226.04	222.98	256.1	218.3	94.46	84.92	81.86
05-22-2015 02:00:00	115.52	121.46	127.76	116.96	129.74	136.4	137.3	125.24	119.84	115.16	100.04	157.82	236.84	226.04	222.8	255.92	217.94	94.28	84.74	81.68
05-22-2015 03:00:00	115.7	121.64	127.94	117.14	129.74	136.4	137.48	125.42	119.84	115.34	100.04	158	237.02	225.86	222.62	255.92	217.94	94.28	84.74	81.68
05-22-2015 04:00:00	115.7	121.82	128.12	117.14	129.92	136.58	137.48	125.6	120.02	115.34	100.4	158.18	237.02	225.86	222.62	255.92	218.12	94.46	84.74	81.68
05-22-2015 05:00:00	115.34	121.28	127.58	116.78	129.56	136.04	137.12	125.24	119.84	115.34	100.4	158.54	237.02	225.68	222.26	255.74	217.94	94.28	84.74	81.68
05-22-2015 06:00:00	115.52	121.46	127.76	116.96	129.56	136.22	137.3	125.24	120.02	115.52	100.94	158.9	237.2	225.68	222.44	255.92	217.94	94.46	84.74	81.68
05-22-2015 07:00:00	115.52	121.46	127.58	116.78	129.56	136.22	137.12	125.24	120.02	115.7	101.12	159.08	237.2	225.5	222.26	255.92	217.94	94.46	84.92	81.86
05-22-2015 08:00:00	115.34	121.28	127.58	116.78	129.38	136.04	137.12	125.24	120.2	115.7	101.3	159.26	237.2	225.5	222.26	255.92	217.94	94.46	84.92	81.86
05-22-2015 09:00:00	115.52	121.46	127.76	116.96	129.56	136.22	137.3	125.6	120.2	115.88	101.66	159.62	237.2	225.5	222.44	256.1	218.12	94.46	84.74	81.68
05-22-2015 10:00:00	115.16	121.1	127.22	116.42	129.02	136.04	137.12	125.42	120.2	116.06	101.84	159.98	237.2	225.86	222.8	256.28	218.48	94.46	84.92	81.86
05-22-2015 11:00:00	115.16	121.1	127.22	116.42	129.02	136.22	137.3	125.6	120.02	115.7	101.66	159.62	236.84	225.68	222.62	256.1	218.12	94.1	84.2	81.14
05-22-2015 12:00:00	115.16	121.1	127.22	116.6	129.02	136.58	137.66	125.96	120.2	116.06	102.02	160.16	237.02	226.22	223.16	256.64	218.66	94.28	84.74	81.32
05-22-2015 13:00:00	114.98	120.92	127.04	116.24	128.66	136.58	137.66	125.96	120.02	116.06	102.2	160.16	236.84	226.4	223.34	256.82	219.02	94.46	84.92	81.68
05-22-2015 14:00:00	114.62	120.56	126.68	116.06	128.3	136.4	137.48	125.78	119.66	115.52	101.84	159.8	236.48	226.04	222.98	256.46	218.84	94.1	84.38	81.32
05-22-2015 15:00:00	114.62	120.56	126.68	116.06	128.3	136.58	137.66	126.14	119.84	115.7	102.2	160.16	236.66	226.4	223.16	256.64	218.84	94.1	84.38	81.14
05-22-2015 16:00:00	114.44	120.38	126.5	115.88	128.12	136.4	137.48	125.78	119.84	115.88	102.38	160.34	236.66	226.58	223.16	256.64	219.02	94.1	84.38	81.14
05-22-2015 17:00:00	114.44	120.2	126.32	115.88	128.12	136.22	137.3	125.78	119.84	115.88	102.38	160.34	236.48	226.4	222.98	256.46	219.2	94.1	84.38	81.14
05-22-2015 18:00:00	114.62	120.38	126.5	115.88	128.3	136.22	137.3	125.78	120.02	116.06	102.74	160.7	236.84	226.22	222.98	256.46	219.2	94.1	84.38	81.32
05-22-2015 19:00:00	114.8	120.56	126.68	116.06	128.48	136.04	137.12	125.6	120.38	116.42	103.28	161.24	237.2	226.22	222.8	256.46	219.56	94.46	84.74	81.68
05-22-2015 20:00:00	114.8	120.74	126.86	116.24	128.66	135.86	136.94	125.6	120.38	116.6	103.64	161.6	237.56	226.22	222.8	256.28	219.92	94.64	84.92	81.86
05-22-2015 21:00:00	114.98	120.74	126.86	116.42	128.66	135.86	136.94	125.6	120.74	116.96	104	161.96	237.74	226.4	222.98	256.46	220.1	94.82	85.1	82.04
05-22-2015 22:00:00	115.16	120.92	127.04	116.42	128.84	135.86	137.12	125.6	120.92	117.14	104.36	162.32	237.92	226.22	222.8	256.28	220.1	94.64	85.1	82.04

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-22-2015 23:00:00	115.16	120.92	127.04	116.42	128.84	135.86	136.94	125.6	121.28	117.68	105.08	162.86	238.46	226.58	223.34	256.82	220.46	95	85.46	82.4
05-23-2015 00:00:00	114.98	120.74	126.86	116.42	128.84	135.5	136.58	125.42	120.92	117.32	104.72	162.68	237.92	226.04	222.8	256.1	220.46	95	85.28	82.22
05-23-2015 01:00:00	115.16	120.92	127.04	116.6	128.84	135.68	136.76	125.42	120.92	117.32	104.9	162.86	237.92	226.04	222.62	256.1	219.92	94.64	85.1	82.04
05-23-2015 02:00:00	115.34	121.1	127.22	116.78	129.02	135.86	136.94	125.78	121.64	118.04	105.8	163.58	238.64	226.76	223.34	256.64	220.82	95.54	85.82	82.76
05-23-2015 03:00:00	114.98	120.74	126.86	116.24	128.66	135.32	136.4	125.24	121.46	117.86	105.62	163.58	238.46	226.58	223.16	256.28	220.82	95.36	85.64	82.76
05-23-2015 04:00:00	114.8	120.56	126.5	116.24	128.48	135.14	136.22	125.06	121.1	117.5	105.44	163.22	238.1	226.04	222.8	255.74	220.46	95	85.46	82.4
05-23-2015 05:00:00	114.8	120.56	126.68	116.24	128.48	135.14	136.4	125.24	120.92	117.5	105.44	163.22	237.92	226.22	222.62	255.74	220.28	94.82	85.28	82.22
05-23-2015 06:00:00	115.16	120.92	126.86	116.42	128.84	135.5	136.58	125.6	121.28	117.86	105.98	163.76	238.1	226.4	222.98	255.92	220.46	94.82	85.28	82.22
05-23-2015 07:00:00	115.16	121.1	127.04	116.6	128.84	135.5	136.76	125.6	121.64	118.04	106.34	164.12	238.46	226.58	223.16	256.1	220.64	95.18	85.46	82.4
05-23-2015 08:00:00	115.16	120.92	127.04	116.6	128.84	135.5	136.76	125.78	121.64	118.22	106.52	164.3	238.46	226.76	223.34	256.1	220.64	95.18	85.46	82.4
05-23-2015 09:00:00	114.8	120.38	126.5	116.06	128.3	135.14	136.4	125.42	121.28	117.86	106.34	163.94	237.92	226.4	222.98	255.92	220.46	95	85.28	82.22
05-23-2015 10:00:00	114.98	120.74	126.68	116.24	128.48	135.5	136.76	125.78	121.82	118.58	107.06	164.66	238.46	227.3	223.88	256.64	221	95.54	85.82	82.76
05-23-2015 11:00:00	114.62	120.38	126.32	115.88	127.94	135.32	136.58	125.6	121.46	118.22	106.52	164.3	237.92	227.12	223.7	256.28	220.28	94.64	84.92	81.86
05-23-2015 12:00:00	114.62	120.38	126.32	116.06	127.94	135.68	136.94	125.96	121.64	118.58	107.06	164.66	238.1	227.84	224.24	256.82	220.64	95	85.28	82.22
05-23-2015 13:00:00	114.44	120.2	125.96	115.7	127.76	135.68	136.76	125.96	121.46	118.4	106.88	164.3	237.74	227.84	224.24	256.64	220.46	95	85.1	82.04
05-23-2015 14:00:00	114.26	120.02	125.96	115.52	127.58	135.5	136.94	126.14	121.28	118.22	106.88	164.12	237.38	227.84	224.42	256.64	220.28	94.64	84.74	81.68
05-23-2015 15:00:00	114.26	120.02	125.96	115.7	127.58	135.68	136.94	126.14	121.28	118.4	107.06	164.3	237.56	228.02	224.6	256.64	220.28	94.82	84.92	81.86
05-23-2015 16:00:00	114.44	120.2	126.14	115.88	127.76	135.86	137.12	126.5	121.64	118.58	107.42	164.84	237.74	228.38	224.96	256.82	220.64	95	85.1	82.04
05-23-2015 17:00:00	114.08	119.84	125.78	115.52	127.4	135.5	136.76	126.14	121.46	118.4	107.24	164.48	237.38	228.02	224.6	256.46	220.64	94.82	85.1	81.86
05-23-2015 18:00:00	114.08	119.84	125.78	115.52	127.58	135.5	136.76	126.14	121.46	118.4	107.42	164.66	237.38	228.02	224.6	256.28	220.46	95	85.1	82.04
05-23-2015 19:00:00	114.26	120.02	125.96	115.7	127.58	135.32	136.58	125.96	121.64	118.76	107.78	165.02	237.74	228.02	224.6	256.28	220.64	95.18	85.28	82.22
05-23-2015 20:00:00	114.8	120.38	126.14	116.06	128.12	135.32	136.76	126.14	122.18	119.12	108.32	165.56	238.28	228.2	224.6	256.28	221	95.36	85.64	82.76
05-23-2015 21:00:00	114.98	120.38	126.32	116.24	128.3	135.32	136.58	126.14	122.54	119.84	109.04	166.28	238.64	228.74	224.96	256.64	221	95.36	85.64	82.58
05-23-2015 22:00:00	114.98	120.38	126.32	116.24	128.3	135.14	136.58	126.14	122.36	119.48	108.68	165.92	238.28	228.02	224.6	256.1	221	95.54	85.82	82.76
05-23-2015 23:00:00	114.62	120.2	126.32	116.06	128.12	134.96	136.22	125.78	122.54	119.66	109.04	166.28	238.46	228.2	224.6	256.28	221	95.72	85.82	82.94
05-24-2015 00:00:00	114.8	120.38	126.14	116.06	128.12	134.96	136.22	125.78	122.72	120.02	109.4	166.46	238.64	228.38	224.6	256.28	221	95.72	86	82.94
05-24-2015 01:00:00	114.98	120.56	126.5	116.24	128.3	134.96	136.4	125.96	122.9	120.2	109.76	166.82	239	228.38	224.78	256.28	221.18	95.9	86.18	83.12
05-24-2015 02:00:00	114.98	120.56	126.5	116.42	128.3	134.96	136.4	126.14	123.08	120.38	109.94	167	239	228.38	224.78	256.28	221	95.9	86.18	83.12
05-24-2015 03:00:00	114.98	120.56	126.5	116.42	128.3	134.96	136.22	125.96	123.26	120.56	110.12	167.36	239	228.74	225.14	256.46	221.18	95.9	86.18	83.12
05-24-2015 04:00:00	114.98	120.56	126.32	116.24	128.3	134.78	136.22	125.96	123.44	120.92	110.48	167.54	239.18	228.92	225.14	256.46	221.36	96.08	86.36	83.48
05-24-2015 05:00:00	114.62	120.2	126.14	116.06	127.94	134.6	135.86	125.78	123.08	120.38	110.12	167.18	238.82	228.38	224.96	256.1	221	95.9	86.18	83.12
05-24-2015 06:00:00	114.8	120.2	126.14	116.06	128.12	134.6	136.04	125.78	122.9	120.56	110.3	167.18	238.64	228.38	224.78	255.92	220.46	95.54	85.82	82.76
05-24-2015 07:00:00	114.8	120.56	126.32	116.24	128.3	134.78	136.04	125.96	123.26	120.92	110.66	167.54	239	228.74	225.14	256.1	220.64	95.72	86	82.94
05-24-2015 08:00:00	114.8	120.38	126.14	116.06	127.94	134.6	136.04	125.96	123.26	120.92	110.66	167.54	238.82	228.56	225.14	255.92	220.28	95.72	86	82.94
05-24-2015 09:00:00	114.62	120.2	126.14	116.06	127.94	134.6	136.04	126.14	123.44	120.92	110.84	167.72	238.64	228.74	225.32	256.1	220.64	96.08	86.18	83.12
05-24-2015 10:00:00	114.62	120.38	126.14	116.06	127.76	134.96	136.4	126.32	123.62	121.1	111.02	167.9	238.82	229.1	225.68	256.46	220.64	95.9	86.18	82.94
05-24-2015 11:00:00	114.44	120.02	125.78	115.88	127.58	134.96	136.4	126.32	123.26	120.92	110.84	167.72	238.46	229.1	225.68	256.28	220.64	95.72	86	82.94
05-24-2015 12:00:00	114.08	119.66	125.6	115.52	127.22	134.78	136.4	126.32	123.08	120.92	110.84	167.36	238.28	229.1	225.68	256.46	220.46	95.54	85.64	82.58
05-24-2015 13:00:00	114.26	119.84	125.6	115.52	127.22	135.14	136.58	126.68	123.26	120.92	111.02	167.54	238.28	229.46	225.86	256.64	220.46	95.36	85.64	82.4
05-24-2015 14:00:00	114.08	119.66	125.42	115.52	127.04	135.14	136.58	126.86	123.08	120.74	110.84	167.36	238.1	229.28	225.68	256.46	220.46	95.54	85.64	82.58
05-24-2015 15:00:00	113.9	119.48	125.24	115.16	126.86	134.96	136.4	126.68	122.9	120.74	110.84	167.18	237.92	229.1	225.5	256.28	220.28	95.36	85.46	82.4
05-24-2015 16:00:00	114.08	119.66	125.42	115.34	127.04	134.96	136.4	126.68	123.08	120.92	111.02	167.54	238.1	229.28	225.68	256.46	220.28	95.36	85.46	82.4
05-24-2015 17:00:00	114.08	119.66	125.42	115.52	127.22	134.96	136.4	126.68	123.44	121.46	111.56	167.9	238.46	229.46	225.86	256.64	220.46	95.54	85.64	82.58
05-24-2015 18:00:00	114.26	119.66	125.6	115.52	127.22	134.96	136.4	126.68	123.62	121.46	111.74	168.08	238.64	229.28	225.68	256.46	220.46	95.54	85.82	82.76
05-24-2015 19:00:00	114.44	119.84	125.6	115.7	127.58	134.78	136.4	126.68	123.8	121.64	111.92	168.26	238.82	229.28	225.68	256.46	220.64	95.72	85.82	82.94
05-24-2015 20:00:00	114.44	119.84	125.6	115.88	127.58	134.6	136.22	126.5	123.8	121.82	111.92	168.26	238.82	228.92	225.32	256.1	220.82	96.08	86.18	83.12
05-24-2015 21:00:00	114.44	119.84	125.6	115.7	127.4	134.42	136.04	126.5	123.98	122	112.28	168.62	238.82	229.1	225.5	256.1	221	96.08	86.36	83.3
05-24-2015 22:00:00	114.62	120.2	125.78	115.88	127.76	134.6	136.04	126.68	124.16	122.18	112.46	168.8	239.18	229.1	225.5	256.1	221.18	96.44	86.72	83.66
05-24-2015 23:00:00	114.8	120.2	125.96	116.24	127.94	134.78	136.22	126.68	124.7	122.72	113	169.34	239.54	229.46	226.04	256.46	221.18	96.26	86.54	83.48
05-25-2015 00:00:00	114.8	120.2	125.96	116.06	127.76	134.42	136.04	126.5	124.52	122.54	113	169.16	239.36	229.28	225.68	256.28	221.18	96.26	86.54	83.48
05-25-2015 01:00:00	114.8	120.02	125.78	116.06	127.76	134.42	136.04	126.68	124.52	122.54	113	169.16	239.18	229.1	225.5	256.1	221.18	96.26	86.54	83.48

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-25-2015 02:00:00	114.44	119.84	125.6	115.88	127.58	134.24	135.68	126.32	124.7	122.72	113.18	169.34	239.18	229.28	225.68	256.1	221.18	96.44	86.72	83.66
05-25-2015 03:00:00	114.44	120.02	125.78	115.88	127.58	134.06	135.68	126.32	125.06	123.08	113.54	169.7	239.54	229.46	225.68	256.28	221.18	96.44	86.72	83.84
05-25-2015 04:00:00	114.62	120.2	125.78	116.06	127.76	134.24	135.86	126.5	125.06	123.26	113.72	169.88	239.54	229.46	225.68	256.28	221.36	96.62	86.9	83.84
05-25-2015 05:00:00	114.8	120.2	125.96	116.06	127.76	134.24	135.86	126.68	125.06	123.44	113.9	169.88	239.54	229.46	225.86	256.28	221.36	96.62	86.9	83.84
05-25-2015 06:00:00	114.62	120.02	125.96	116.06	127.76	134.24	135.86	126.5	125.24	123.62	114.08	170.06	239.72	229.64	226.04	256.28	221.36	96.62	86.9	83.84
05-25-2015 07:00:00	114.8	120.02	125.78	116.06	127.76	134.06	135.86	126.5	125.42	123.8	114.26	170.24	239.9	229.82	226.04	256.46	221.36	96.8	87.08	84.02
05-25-2015 08:00:00	114.8	120.2	125.78	116.06	127.58	134.06	135.86	126.68	125.42	123.8	114.26	170.24	239.72	229.64	226.04	256.28	221.36	96.8	87.08	84.2
05-25-2015 09:00:00	114.62	120.02	125.78	116.06	127.76	134.06	135.86	126.68	125.42	123.8	114.26	170.24	239.54	229.64	226.04	256.28	221.18	96.98	87.08	84.2
05-25-2015 10:00:00	114.62	120.02	125.78	116.06	127.58	134.06	135.68	126.68	125.78	124.16	114.62	170.42	239.9	229.82	226.22	256.46	221.18	96.98	87.08	84.2
05-25-2015 11:00:00	114.62	120.02	125.6	115.88	127.58	134.06	135.68	126.68	125.78	124.16	114.62	170.6	239.9	230	226.4	256.46	220.82	96.8	87.08	84.02
05-25-2015 12:00:00	114.62	120.02	125.78	115.88	127.58	134.24	135.86	126.86	125.6	124.16	114.44	170.24	239.54	229.64	226.22	256.28	220.64	96.62	86.9	83.84
05-25-2015 13:00:00	114.44	119.84	125.42	115.88	127.22	134.06	135.86	126.86	125.6	123.98	114.44	170.42	239.36	229.64	226.22	256.1	220.64	96.62	86.9	83.84
05-25-2015 14:00:00	114.44	119.66	125.42	115.7	127.22	134.06	135.86	126.86	125.6	124.16	114.62	170.42	239.54	229.64	226.22	256.28	220.46	96.62	86.9	83.84
05-25-2015 15:00:00	114.26	119.66	125.42	115.7	127.04	133.88	135.68	126.86	125.78	124.34	114.8	170.6	239.72	229.82	226.4	256.28	220.46	96.8	86.9	83.84
05-25-2015 16:00:00	114.26	119.66	125.42	115.7	127.22	133.88	135.68	126.86	125.78	124.34	114.98	170.6	239.54	229.64	226.4	256.28	220.46	96.62	86.9	83.84
05-25-2015 17:00:00	114.26	119.48	125.24	115.52	127.04	133.88	135.68	126.86	125.78	124.34	114.8	170.42	239.54	229.64	226.4	256.28	220.1	96.62	86.72	83.84
05-25-2015 18:00:00	114.26	119.48	125.24	115.52	126.86	133.88	135.68	126.86	125.6	124.34	114.8	170.6	239.36	229.46	226.22	256.1	220.1	96.62	86.9	83.84
05-25-2015 19:00:00	114.26	119.66	125.06	115.34	127.04	133.88	135.68	127.04	125.78	124.52	114.98	170.6	239.54	229.64	226.4	256.1	220.1	96.62	86.9	83.84
05-25-2015 20:00:00	114.26	119.48	125.06	115.52	127.04	133.7	135.68	126.86	125.96	124.52	115.16	170.78	239.72	229.64	226.22	255.92	219.92	96.62	86.9	83.84
05-25-2015 21:00:00	114.26	119.48	125.06	115.52	127.04	133.7	135.5	126.86	126.14	124.88	115.34	170.96	239.9	229.64	226.4	256.1	219.92	96.62	86.9	84.02
05-25-2015 22:00:00	114.44	119.66	125.24	115.7	127.22	133.88	135.68	127.22	126.32	125.06	115.52	171.14	240.08	229.64	226.4	256.1	219.92	96.8	87.08	84.02
05-25-2015 23:00:00	114.44	119.84	125.24	115.7	127.22	133.88	135.68	127.22	126.5	125.06	115.7	171.14	240.08	229.64	226.4	256.1	219.74	96.8	87.08	84.02
05-26-2015 00:00:00	114.62	119.84	125.42	115.88	127.22	133.88	135.68	127.22	126.5	125.24	115.7	171.32	240.08	229.64	226.4	256.1	219.74	96.8	87.26	84.2
05-26-2015 01:00:00	114.62	119.84	125.6	115.88	127.22	133.7	135.68	127.22	126.68	125.6	116.06	171.5	240.26	229.64	226.4	256.1	219.74	96.98	87.26	84.2
05-26-2015 02:00:00	114.44	119.66	125.42	115.7	127.22	133.7	135.5	127.22	126.86	125.78	116.24	171.68	240.44	229.82	226.58	256.46	219.74	96.98	87.26	84.38
05-26-2015 03:00:00	114.44	119.66	125.24	115.7	127.22	133.7	135.5	127.22	127.04	125.78	116.42	171.86	240.44	229.64	226.4	256.28	219.74	96.98	87.26	84.38
05-26-2015 04:00:00	114.44	119.66	125.42	115.7	127.22	133.7	135.68	127.4	127.04	125.78	116.42	171.86	240.44	229.46	226.4	256.1	219.74	97.16	87.44	84.56
05-26-2015 05:00:00	114.44	119.66	125.24	115.7	127.04	133.52	135.5	127.22	127.04	125.78	116.42	171.86	240.26	229.46	226.22	256.1	219.56	96.98	87.44	84.38
05-26-2015 06:00:00	114.26	119.48	125.24	115.7	127.04	133.34	135.32	127.22	126.86	125.78	116.42	171.68	240.08	229.28	226.04	255.92	219.38	96.98	87.26	84.2
05-26-2015 07:00:00	114.26	119.48	125.06	115.52	127.04	133.34	135.32	127.22	126.86	125.78	116.24	171.68	239.9	228.92	225.86	255.74	219.2	96.8	87.26	84.2
05-26-2015 08:00:00	114.08	119.48	125.06	115.52	126.86	133.34	135.32	127.22	126.86	125.78	116.24	171.68	239.9	228.92	225.68	255.56	219.2	96.8	87.08	84.02
05-26-2015 09:00:00	114.26	119.48	125.06	115.52	126.86	133.34	135.5	127.22	127.04	126.14	116.6	171.86	240.08	229.1	225.86	255.92	219.2	96.98	87.26	84.2
05-26-2015 10:00:00	114.26	119.48	125.24	115.52	127.04	133.52	135.5	127.4	127.22	126.32	116.78	172.22	240.26	229.1	225.86	256.1	219.2	96.98	87.44	84.38
05-26-2015 11:00:00	114.26	119.48	125.06	115.52	126.86	133.52	135.5	127.58	127.22	126.32	116.96	172.22	240.08	229.1	225.86	256.1	219.2	96.98	87.26	84.38
05-26-2015 12:00:00	114.26	119.48	125.06	115.52	126.86	133.52	135.68	127.58	127.58	126.68	117.14	172.4	240.26	229.1	226.04	256.28	219.2	96.98	87.26	84.2
05-26-2015 13:00:00	114.26	119.48	125.06	115.52	126.86	133.7	135.68	127.76	127.4	126.5	116.96	172.22	240.08	228.92	225.68	256.1	219.02	96.8	87.26	84.2
05-26-2015 14:00:00	114.08	119.3	124.88	115.34	126.68	133.52	135.68	127.76	127.4	126.5	116.96	172.22	239.9	228.92	225.68	256.1	219.02	96.8	87.08	84.02
05-26-2015 15:00:00	113.9	119.12	124.52	115.16	126.32	133.52	135.68	127.76	127.22	126.32	116.78	171.86	239.54	228.74	225.5	256.1	219.02	96.62	87.08	84.02
05-26-2015 16:00:00	113.9	119.12	124.7	115.16	126.5	133.7	135.86	127.94	127.22	126.14	116.78	171.86	239.54	228.56	225.5	255.92	218.66	96.62	86.72	83.66
05-26-2015 17:00:00	113.9	119.3	124.7	115.16	126.5	133.7	135.68	127.94	127.22	126.32	116.78	171.86	239.54	228.38	225.14	255.92	218.84	96.8	87.08	84.02
05-26-2015 18:00:00	114.08	119.3	124.88	115.34	126.68	133.7	135.86	128.12	127.58	126.68	117.14	172.22	239.72	228.56	225.5	256.1	218.84	96.62	87.08	83.84
05-26-2015 19:00:00	114.08	119.3	124.7	115.34	126.68	133.7	135.68	127.94	127.76	126.86	117.5	172.4	239.9	228.38	225.32	256.1	218.84	96.8	87.08	84.02
05-26-2015 20:00:00	114.26	119.3	124.88	115.34	126.68	133.52	135.68	127.94	127.58	126.68	117.32	172.4	239.72	228.02	224.96	255.74	218.84	96.8	87.26	84.2
05-26-2015 21:00:00	114.08	119.12	124.7	115.16	126.68	133.34	135.5	127.76	127.76	127.04	117.68	172.58	239.9	228.2	225.14	255.92	218.84	96.8	87.26	84.2
05-26-2015 22:00:00	113.9	119.12	124.7	115.34	126.5	133.16	135.32	127.76	128.12	127.22	117.68	172.76	240.08	228.2	225.14	255.92	218.84	97.16	87.44	84.38
05-26-2015 23:00:00	114.08	119.3	124.88	115.34	126.68	133.34	135.32	127.94	128.3	127.58	118.04	173.12	240.44	228.2	225.14	256.1	219.02	96.98	87.44	84.56
05-27-2015 00:00:00	114.26	119.3	124.88	115.52	126.86	133.34	135.5	127.94	128.3	127.58	118.22	173.12	240.26	228.02	224.96	255.92	218.84	96.98	87.62	84.56
05-27-2015 01:00:00	114.44	119.48	125.06	115.52	126.86	133.34	135.5	128.12	128.48	127.76	118.22	173.3	240.44	228.02	224.96	256.1	218.48	97.16	87.62	84.56
05-27-2015 02:00:00	114.26	119.3	124.88	115.52	126.86	133.16	135.5	128.12	128.84	128.12	118.58	173.66	240.8	228.2	225.14	256.28	218.3	97.34	87.62	84.74
05-27-2015 03:00:00	114.26	119.3	124.88	115.52	126.68	133.16	135.32	127.94	128.66	127.94	118.58	173.48	240.62	227.84	224.78	255.92	218.3	97.34	87.8	84.74
05-27-2015 04:00:00	113.9	118.94	124.52	115.16	126.5	132.8	135.14	127.76	128.48	127.76	118.22	173.12	240.08	227.3	224.42	255.56	217.58	96.8	87.44	84.38

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-27-2015 05:00:00	114.08	119.12	124.7	115.34	126.68	132.98	135.32	127.94	128.48	127.94	118.4	173.3	240.26	227.3	224.42	255.56	217.22	96.62	87.08	84.2
05-27-2015 06:00:00	114.44	119.48	125.06	115.7	127.04	133.34	135.5	128.3	129.02	128.3	118.76	173.66	240.44	227.48	224.6	255.92	217.04	97.16	87.62	84.56
05-28-2015 07:00:00	114.26	119.3	124.7	115.52	126.68	132.98	135.68	129.38	131	130.64	120.74	174.92	240.44	226.76	223.88	255.74	214.88	97.52	87.98	85.1
05-28-2015 08:00:00	114.08	118.94	124.52	115.34	126.32	132.8	135.5	129.2	130.82	130.64	120.56	174.74	240.26	226.4	223.52	255.56	214.7	97.34	87.8	84.92
05-28-2015 09:00:00	113.72	118.58	124.16	114.8	125.96	132.62	135.32	129.02	130.46	130.28	120.2	174.56	239.72	226.04	223.34	255.38	214.52	96.98	87.44	84.56
05-28-2015 10:00:00	113.72	118.76	124.16	114.98	125.96	132.98	135.68	129.38	131	130.64	120.56	174.92	240.08	226.58	223.7	255.92	215.42	97.16	87.62	84.74
05-28-2015 11:00:00	113.54	118.58	123.98	114.8	125.6	132.98	135.68	129.56	130.82	130.46	120.38	174.38	239.54	226.58	223.7	255.92	216.14	96.98	87.62	84.56
05-28-2015 12:00:00	113.18	118.22	123.8	114.44	125.42	132.8	135.68	129.56	130.46	130.28	120.2	174.02	239.18	226.4	223.52	255.92	216.68	96.62	87.08	84.02
05-28-2015 13:00:00	113.36	118.4	123.8	114.62	125.42	133.34	136.04	129.92	130.82	130.46	120.56	174.2	239.36	226.94	224.06	256.46	217.4	96.62	87.08	84.02
05-28-2015 14:00:00	113	118.04	123.44	114.26	125.06	133.16	135.86	129.74	130.28	129.92	119.84	173.66	238.64	226.4	223.7	256.1	217.76	96.62	87.08	84.02
05-28-2015 15:00:00	113	118.04	123.44	114.26	125.06	133.16	135.86	129.92	130.28	130.1	120.02	173.66	238.64	226.58	223.88	256.28	217.94	96.26	86.72	83.84
05-28-2015 16:00:00	113.18	118.04	123.44	114.26	125.24	133.34	136.04	130.1	130.64	130.46	120.2	173.84	239	226.94	224.24	256.64	218.48	96.62	87.08	84.2
05-28-2015 17:00:00	113.18	118.22	123.62	114.44	125.24	133.34	136.04	130.1	130.82	130.46	120.38	174.02	239	226.94	224.24	256.64	218.84	96.8	87.08	84.2
05-28-2015 18:00:00	113.36	118.22	123.62	114.62	125.42	133.16	135.86	130.1	131	130.82	120.56	174.02	239.18	226.94	224.24	256.46	219.02	96.8	87.44	84.38
05-28-2015 19:00:00	113.54	118.4	123.8	114.62	125.6	133.16	135.86	130.1	131.18	131	120.74	174.2	239.36	226.94	224.24	256.46	219.2	96.98	87.44	84.56
05-28-2015 20:00:00	113.54	118.58	123.98	114.8	125.96	133.16	135.86	130.1	131.54	131.36	120.92	174.38	239.72	227.12	224.24	256.46	219.38	97.16	87.8	84.92
05-28-2015 21:00:00	113.54	118.58	123.98	114.8	125.78	132.98	135.68	129.92	131.54	131.36	121.1	174.38	239.72	226.94	224.24	256.1	219.02	96.98	87.62	84.74
05-28-2015 22:00:00	113.54	118.58	123.98	114.8	125.96	132.8	135.5	129.92	131.36	131.18	120.74	174.2	239.54	226.58	223.88	255.92	218.66	97.16	87.62	84.74
05-28-2015 23:00:00	113.54	118.4	123.8	114.8	125.78	132.62	135.5	129.74	131.54	131.36	120.92	174.38	239.54	226.58	223.88	255.92	218.3	97.16	87.62	84.92
05-29-2015 00:00:00	113.9	118.76	124.34	115.16	126.14	132.98	135.68	130.1	131.9	131.72	121.1	174.56	239.9	226.94	224.24	255.92	218.3	97.52	88.16	85.1
05-29-2015 01:00:00	113.9	118.94	124.34	115.16	126.14	132.8	135.68	130.1	132.26	132.08	121.46	175.1	240.26	227.3	224.6	256.28	217.94	97.34	87.98	85.1
05-29-2015 02:00:00	113.72	118.76	124.16	115.16	126.14	132.8	135.68	130.1	132.08	131.9	121.28	174.74	239.9	227.12	224.24	255.74	217.4	97.34	87.98	85.1
05-29-2015 03:00:00	113.9	118.94	124.34	115.16	126.14	132.8	135.68	130.1	131.9	131.72	121.1	174.56	239.9	226.76	223.88	255.56	217.04	97.34	87.98	84.92
05-29-2015 04:00:00	113.54	118.58	123.98	114.8	125.96	132.44	135.32	129.92	132.26	132.08	121.46	174.74	240.08	226.94	224.06	255.56	216.86	97.34	87.98	85.1
05-29-2015 05:00:00	113.54	118.58	123.98	114.8	125.96	132.44	135.32	129.92	132.26	132.26	121.28	174.74	240.08	226.94	224.06	255.56	216.68	97.52	88.16	85.28
05-29-2015 06:00:00	113.72	118.58	124.16	114.98	125.96	132.44	135.32	129.92	132.62	132.44	121.64	174.92	240.44	227.12	224.24	255.74	216.32	97.52	88.16	85.28
05-29-2015 07:00:00	113.72	118.76	124.16	114.98	125.96	132.44	135.32	130.1	132.62	132.62	121.64	175.1	240.44	227.12	224.24	255.92	216.32	97.7	88.16	85.46
05-29-2015 08:00:00	113.72	118.58	123.98	114.8	125.78	132.26	135.32	130.1	132.8	132.62	121.82	175.1	240.26	227.12	224.24	255.74	216.14	97.7	88.34	85.28
05-29-2015 09:00:00	113.54	118.4	123.98	114.62	125.78	132.26	135.32	130.1	132.62	132.44	121.64	174.92	240.08	226.76	223.88	255.74	215.96	97.52	87.98	85.28
05-29-2015 10:00:00	113.36	118.4	123.8	114.8	125.6	132.44	135.32	130.28	132.62	132.44	121.46	174.92	239.9	226.94	224.06	255.74	216.5	97.34	87.98	85.1
05-29-2015 11:00:00	113.54	118.58	123.98	114.98	125.78	132.8	135.86	130.64	132.44	132.44	121.28	174.74	239.72	226.76	223.88	255.74	217.22	97.16	87.62	84.74
05-29-2015 12:00:00	113.54	118.58	123.8	114.8	125.6	132.98	135.86	130.82	132.8	132.8	121.64	174.92	239.9	227.48	224.6	256.64	218.12	97.16	87.62	84.56
05-29-2015 13:00:00	113.18	118.04	123.44	114.26	125.06	132.8	135.68	130.64	132.26	132.26	121.1	174.2	239.18	227.12	224.24	256.1	218.84	97.16	87.62	84.74
05-29-2015 14:00:00	113.18	117.86	123.44	114.26	125.06	132.8	135.86	130.82	132.26	132.26	120.92	174.02	239	227.12	224.42	256.28	219.02	96.8	87.26	84.38
05-29-2015 15:00:00	113	118.04	123.44	114.26	125.06	132.98	136.04	131	132.62	132.44	121.46	174.38	239.36	227.66	224.96	256.64	219.74	97.16	87.44	84.56
05-29-2015 16:00:00	113	118.04	123.26	114.26	125.06	132.98	136.04	131	132.62	132.44	121.1	174.2	239.18	227.66	224.96	256.64	219.92	97.16	87.62	84.56
05-29-2015 17:00:00	113	118.04	123.44	114.26	125.06	133.16	136.22	131.18	132.44	132.26	120.92	173.84	238.82	227.48	224.78	256.46	219.74	96.62	87.08	84.2
05-29-2015 18:00:00	113.18	117.86	123.26	114.26	125.06	132.98	136.04	131	132.26	132.26	120.92	173.84	238.64	227.48	224.6	256.1	219.74	96.62	86.9	84.02
05-29-2015 19:00:00	113.18	118.04	123.44	114.44	125.24	132.8	135.86	131	132.62	132.44	121.1	173.84	239	227.3	224.6	256.1	220.1	96.8	87.26	84.2
05-29-2015 20:00:00	113.54	118.4	123.8	114.8	125.6	132.8	135.86	131	133.16	132.98	121.64	174.56	239.54	227.66	224.96	256.28	220.46	97.16	87.62	84.74
05-29-2015 21:00:00	113.54	118.4	123.8	114.8	125.6	132.62	135.86	131	133.52	133.34	121.82	174.92	239.9	228.02	225.14	256.46	221	97.7	88.16	85.28
05-29-2015 22:00:00	113.54	118.4	123.8	114.8	125.78	132.62	135.86	131	133.7	133.52	122.18	175.1	239.9	228.02	225.14	256.46	221.18	97.7	88.16	85.28
05-29-2015 23:00:00	113.72	118.58	123.98	114.8	125.78	132.62	135.86	131	133.7	133.52	122	174.92	239.9	227.84	225.14	256.28	220.82	97.52	87.98	85.1
05-30-2015 00:00:00	113.54	118.4	123.8	114.8	125.6	132.44	135.68	130.82	133.52	133.52	121.64	174.56	239.72	227.66	224.78	255.92	220.82	97.7	88.16	85.28
05-30-2015 01:00:00	113.54	118.4	123.62	114.62	125.6	132.26	135.5	130.82	133.52	133.52	121.82	174.74	239.9	227.84	224.96	255.92	220.82	97.7	88.16	85.28
05-30-2015 02:00:00	113.72	118.4	123.8	114.8	125.6	132.44	135.5	131	133.88	133.7	122	174.92	239.9	228.02	225.32	256.1	221	97.88	88.34	85.46
05-30-2015 03:00:00	113.72	118.58	123.98	114.98	125.96	132.44	135.86	131.18	134.06	134.06	122	174.92	240.08	228.2	225.5	256.1	220.64	97.88	88.52	85.64
05-30-2015 04:00:00	113.9	118.76	124.16	115.16	125.96	132.62	135.86	131.36	134.24	134.24	122.36	175.28	240.44	228.56	225.68	256.28	220.28	97.88	88.34	85.46
05-30-2015 05:00:00	113.72	118.58	123.98	114.98	125.96	132.44	135.68	131.18	134.42	134.24	122.36	175.28	240.44	228.56	225.86	256.28	219.74	97.88	88.16	85.28
05-30-2015 06:00:00	113.72	118.58	123.98	114.8	125.78	132.26	135.68	131.18	134.24	134.24	122.18	175.1	240.26	228.38	225.5	255.92	219.56	97.88	88.34	85.46
05-30-2015 07:00:00	113.9	118.58	124.16	114.98	125.96	132.62	135.86	131.36	134.06	134.06	122	174.74	240.08	228.2	225.32	255.74	219.38	97.88	88.34	85.46

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
05-30-2015 08:00:00	113.72	118.76	123.98	114.98	125.96	132.44	135.68	131.36	134.06	134.06	122	174.92	239.9	228.2	225.5	255.74	219.2	97.88	88.34	85.46
05-30-2015 09:00:00	113.72	118.58	123.98	114.98	125.78	132.44	135.86	131.54	134.6	134.42	122.18	175.1	240.26	228.56	225.86	256.1	219.02	97.88	88.16	85.46
05-30-2015 10:00:00	113.72	118.58	123.8	114.8	125.78	132.62	136.04	131.54	134.6	134.78	122.36	175.1	240.26	228.92	226.22	256.28	218.84	97.88	88.16	85.28
05-30-2015 11:00:00	113.36	118.4	123.8	114.62	125.42	132.62	135.86	131.54	134.24	134.42	121.82	174.74	239.9	228.74	225.86	256.1	219.02	97.88	88.34	85.46
05-30-2015 12:00:00	113	117.86	123.44	114.26	125.06	132.44	135.86	131.54	134.06	134.06	121.64	174.38	239.54	228.56	225.86	255.92	218.84	97.7	87.98	85.1
05-30-2015 13:00:00	113.18	118.04	123.44	114.26	125.06	132.62	136.04	131.72	134.06	134.24	121.64	174.38	239.54	228.74	226.04	256.1	219.02	97.34	87.62	84.74
05-30-2015 14:00:00	113.18	118.04	123.44	114.26	125.24	132.44	135.86	131.54	134.42	134.42	121.82	174.74	239.9	229.1	226.22	256.28	219.74	97.52	87.98	84.92
05-30-2015 15:00:00	113.18	118.04	123.44	114.44	125.42	132.26	135.5	131.36	134.42	134.42	121.82	174.56	239.9	228.56	225.68	255.92	220.28	97.7	88.16	85.28
05-30-2015 16:00:00	113.54	118.4	123.98	114.8	125.6	132.44	135.86	131.72	134.78	134.78	122.18	174.92	240.26	228.92	225.86	256.1	221	98.24	88.52	85.64
05-30-2015 17:00:00	113.72	118.58	123.98	114.98	125.78	132.62	135.86	131.72	135.14	135.14	122.54	175.1	240.44	229.1	226.04	256.28	221.18	98.24	88.52	85.64
05-30-2015 18:00:00	113.54	118.58	123.98	114.98	125.78	132.44	135.86	131.9	135.32	135.32	122.72	175.28	240.62	229.28	226.22	256.46	221.36	97.88	88.34	85.46
05-30-2015 19:00:00	113.72	118.4	123.8	114.8	125.78	132.26	135.86	131.72	134.96	135.14	122.18	174.92	240.26	228.92	225.86	256.1	221.54	98.06	88.52	85.64
05-30-2015 20:00:00	113.54	118.4	123.8	114.8	125.78	132.26	135.68	131.72	134.96	134.96	122.36	174.92	240.08	228.74	225.68	255.92	221.54	98.06	88.52	85.64
05-30-2015 21:00:00	113.36	118.22	123.62	114.62	125.6	132.08	135.5	131.54	135.14	135.32	122.54	175.1	240.44	228.92	225.86	256.1	221.9	98.24	88.7	85.82
05-30-2015 22:00:00	113.36	118.22	123.62	114.62	125.6	132.08	135.5	131.54	135.32	135.5	122.54	175.1	240.44	229.1	226.04	256.1	221.9	98.24	88.7	85.82
05-30-2015 23:00:00	113.54	118.4	123.8	114.8	125.6	132.08	135.5	131.72	135.68	135.68	122.72	175.28	240.62	229.28	226.22	256.28	222.08	98.42	88.7	86
05-31-2015 00:00:00	113.54	118.4	123.98	114.8	125.78	132.26	135.68	131.72	135.5	135.68	122.72	175.28	240.62	229.28	226.04	256.28	222.08	98.42	88.7	85.82
05-31-2015 01:00:00	113.72	118.58	123.98	114.98	125.78	132.26	135.68	131.9	135.86	135.86	122.72	175.28	240.62	229.28	226.22	256.28	222.08	98.42	88.7	86
05-31-2015 02:00:00	113.72	118.4	123.98	114.8	125.78	132.08	135.68	131.9	136.04	136.04	122.9	175.46	240.8	229.46	226.4	256.46	222.26	98.6	88.88	86
05-31-2015 03:00:00	113.72	118.4	123.8	114.8	125.78	132.08	135.68	131.9	136.22	136.22	122.9	175.46	240.8	229.46	226.58	256.46	222.26	98.6	88.88	86
05-31-2015 04:00:00	113.54	118.4	123.8	114.8	125.78	132.08	135.68	131.9	136.22	136.22	122.9	175.46	240.8	229.46	226.4	256.46	222.26	98.6	89.06	86.18
05-31-2015 05:00:00	113.54	118.4	123.8	114.8	125.6	132.08	135.68	132.08	136.04	136.04	122.54	175.28	240.62	229.46	226.22	256.28	222.08	98.6	88.88	86
05-31-2015 06:00:00	113.36	118.04	123.44	114.44	125.42	131.9	135.32	131.72	135.68	135.86	122.36	174.92	240.26	229.1	226.04	255.92	221.72	98.24	88.52	85.64
05-31-2015 07:00:00	113.36	118.22	123.62	114.62	125.42	132.08	135.5	131.9	135.86	135.86	122.36	174.92	240.26	229.1	226.04	255.92	221.54	97.88	88.34	85.46
05-31-2015 08:00:00	113.72	118.4	123.8	114.98	125.78	132.26	135.68	132.26	136.22	136.22	122.54	175.1	240.62	229.46	226.4	256.28	221.72	98.24	88.7	85.82
05-31-2015 09:00:00	113.72	118.4	123.98	114.8	125.78	132.26	135.86	132.26	136.22	136.4	122.72	175.28	240.62	229.46	226.58	256.28	221.9	98.42	88.7	85.82
05-31-2015 10:00:00	113.54	118.22	123.8	114.8	125.6	132.08	135.68	132.26	136.22	136.4	121.46	167.9	240.08	229.1	224.78	254.48	217.4	98.06	88.52	85.64
05-31-2015 11:00:00	113.36	118.22	123.44	114.44	125.24	131.9	135.5	132.08	136.04	136.22	120.2	160.7	239.18	227.48	223.88	250.52	208.76	98.06	88.52	85.64
05-31-2015 12:00:00	113.54	118.22	123.62	114.62	125.6	132.26	135.86	132.44	136.58	136.58	119.84	163.58	239.54	226.4	224.42	245.66	200.48	98.24	88.7	86
05-31-2015 13:00:00	113.36	118.22	123.62	114.62	125.42	132.26	135.86	132.62	136.4	136.22	118.76	165.92	238.82	224.96	222.8	239.54	192.38	97.88	88.52	85.64
05-31-2015 14:00:00	113.36	118.04	123.62	114.44	125.24	132.08	136.04	132.62	136.4	135.86	117.68	167.54	238.28	223.16	219.74	233.24	185.36	97.7	88.34	85.64
05-31-2015 15:00:00	113.18	118.04	123.44	114.44	125.24	132.08	135.86	132.62	136.58	135.68	116.78	168.62	237.92	221.36	215.96	226.76	179.06	97.52	88.52	85.64
05-31-2015 16:00:00	113.18	118.04	123.26	114.26	125.24	132.26	135.86	132.44	136.58	135.68	115.88	168.98	237.38	219.02	211.64	220.28	173.12	97.16	88.34	85.46
05-31-2015 17:00:00	113	117.86	123.26	114.26	125.06	132.08	135.68	132.62	136.4	135.5	115.16	169.16	236.66	216.14	207.32	213.62	168.08	97.16	88.34	85.64
05-31-2015 18:00:00	113.18	117.86	123.26	114.44	125.24	132.08	135.68	132.44	136.58	135.68	114.98	169.52	236.12	213.26	203	207.32	163.22	96.98	88.34	85.64
05-31-2015 19:00:00	113.18	118.04	123.44	114.44	125.24	132.08	135.68	132.62	136.76	135.86	114.98	169.88	235.76	210.56	199.22	201.38	159.08	96.98	88.34	85.64
05-31-2015 20:00:00	113.36	118.04	123.62	114.62	125.42	132.08	135.86	132.62	136.76	135.86	114.98	169.7	235.04	207.5	195.26	195.62	155.12	96.8	88.34	85.64
05-31-2015 21:00:00	113.36	118.22	123.62	114.62	125.42	132.26	135.86	132.8	136.76	136.04	114.98	169.88	234.5	204.44	191.48	190.22	151.52	96.44	88.16	85.64
05-31-2015 22:00:00	113.54	118.22	123.62	114.62	125.6	132.26	135.86	132.8	136.94	136.22	115.34	170.06	233.96	201.38	188.06	185.36	148.28	96.44	88.16	85.64
05-31-2015 23:00:00	113.36	118.22	123.62	114.62	125.42	132.08	135.86	132.8	137.12	136.58	115.7	170.24	233.42	198.68	184.82	180.86	145.58	96.26	88.34	85.82
06-01-2015 00:00:00	113.36	118.04	123.44	114.62	125.42	132.08	135.68	132.8	136.94	136.4	115.7	170.06	232.52	195.44	181.4	176.18	142.7	96.08	88.16	85.82
06-01-2015 01:00:00	113.18	118.04	123.44	114.44	125.42	131.9	135.5	132.62	136.76	136.22	115.52	169.7	231.62	192.38	178.16	171.68	139.46	95.18	87.62	85.28
06-01-2015 02:00:00	113.54	118.22	123.62	114.62	125.6	132.26	135.86	132.98	137.12	136.76	116.06	170.06	231.44	190.04	175.82	168.26	137.48	95.18	87.8	85.46
06-01-2015 03:00:00	113.72	118.4	123.8	114.8	125.78	132.44	136.04	133.16	137.3	136.94	116.42	170.06	230.72	187.7	173.3	164.84	135.32	95.18	88.16	85.64
06-01-2015 04:00:00	113.72	118.4	123.8	114.8	125.78	132.26	136.04	133.16	137.48	137.12	116.78	170.24	230.36	185.54	171.14	161.78	133.52	95.36	88.16	86
06-01-2015 05:00:00	113.54	118.22	123.62	114.8	125.42	132.08	135.86	132.98	137.66	137.48	117.14	170.42	229.64	183.2	169.16	158.72	131.54	95	88.16	86
06-01-2015 06:00:00	113.36	118.04	123.44	114.44	125.42	131.9	135.68	132.98	137.66	137.3	117.14	170.06	228.74	181.04	166.82	155.66	129.56	94.64	87.98	85.82
06-01-2015 07:00:00	113.18	117.86	123.26	114.44	125.24	131.72	135.5	132.8	137.3	137.12	116.96	169.88	227.66	178.52	164.66	152.78	127.58	94.1	87.8	85.46
06-01-2015 08:00:00	113	117.86	123.26	114.26	125.06	131.72	135.32	132.8	137.3	137.12	117.14	169.52	226.76	176.54	162.86	150.08	125.78	93.74	87.44	85.28
06-01-2015 09:00:00	113.18	118.04	123.44	114.44	125.42	131.9	135.68	133.16	137.66	137.66	117.5	169.88	226.22	174.92	161.6	148.1	124.34	93.74	87.8	85.64
06-01-2015 10:00:00	113.54	118.22	123.8	114.8	125.6	132.26	136.04	133.34	138.02	137.84	117.86	169.88	225.32	173.48	160.16	146.12	123.08	93.56	87.8	85.64

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-01-2015 11:00:00	113.54	118.22	123.62	114.62	125.42	132.26	136.04	133.52	137.66	137.66	117.68	169.34	224.24	171.5	158.36	143.78	121.28	93.02	87.26	85.28
06-01-2015 12:00:00	113.18	117.86	123.44	114.44	125.24	132.08	135.86	133.34	137.48	137.48	117.5	168.98	222.98	169.88	156.92	141.62	119.48	92.3	86.72	84.74
06-01-2015 13:00:00	113	117.68	123.08	114.26	124.88	131.9	135.68	133.16	137.3	137.3	117.32	168.62	221.54	168.08	155.3	139.46	118.04	91.76	86.54	84.56
06-01-2015 14:00:00	113.18	118.04	123.26	114.44	125.24	132.26	136.04	133.52	137.66	137.84	117.68	168.62	220.82	167	154.4	138.2	117.32	91.94	86.9	84.92
06-01-2015 15:00:00	113.18	118.04	123.26	114.44	125.24	132.08	136.04	133.34	138.02	138.02	118.04	168.8	220.1	165.92	153.5	136.76	116.06	91.76	86.9	85.1
06-01-2015 16:00:00	113.18	117.86	123.44	114.44	125.24	132.08	136.04	133.52	138.02	138.2	118.04	168.44	219.02	164.48	152.24	135.14	114.98	91.4	86.72	84.92
06-01-2015 17:00:00	113.18	117.86	123.44	114.44	125.24	132.08	136.04	133.52	138.2	138.38	118.22	168.26	217.94	163.22	151.16	133.88	114.08	91.04	86.54	84.92
06-01-2015 18:00:00	113.18	117.86	123.26	114.44	125.24	132.08	136.04	133.7	138.38	138.38	118.22	168.08	216.86	162.14	150.08	132.44	113	90.68	86.36	84.92
06-01-2015 19:00:00	113.18	117.86	123.44	114.44	125.24	132.08	136.04	133.7	138.38	138.56	118.22	167.72	215.6	160.88	149	131	112.1	90.68	86.36	84.92
06-01-2015 20:00:00	113.18	117.86	123.26	114.26	125.06	132.08	135.86	133.52	138.02	138.2	117.86	167.18	214.16	159.44	147.74	129.38	111.02	90.14	86.18	84.56
06-01-2015 21:00:00	113	117.68	123.08	114.26	125.06	131.9	135.68	133.34	137.84	138.02	117.68	166.64	212.72	158	146.48	127.94	109.76	89.42	85.64	84.2
06-01-2015 22:00:00	113.18	117.86	123.44	114.44	125.24	132.08	136.04	133.7	138.2	138.38	117.86	166.46	211.82	157.1	145.76	127.04	108.86	89.24	85.46	84.2
06-01-2015 23:00:00	113.54	118.22	123.62	114.8	125.6	132.26	136.4	134.06	138.56	138.74	118.22	166.46	210.92	156.38	145.22	126.14	108.68	89.6	85.82	84.56
06-02-2015 00:00:00	113.54	118.04	123.62	114.62	125.6	132.26	136.22	134.06	138.92	139.1	118.4	166.28	210.02	155.66	144.5	125.42	108.14	89.6	86	84.92
06-02-2015 01:00:00	113.18	118.04	123.44	114.44	125.42	132.08	136.04	133.88	138.92	139.28	118.4	166.1	208.94	154.76	143.78	124.52	107.42	89.42	86	84.92
06-02-2015 02:00:00	113.18	117.86	123.26	114.44	125.24	131.9	136.04	133.7	138.92	139.1	118.04	165.38	207.68	153.5	142.7	123.26	106.7	89.06	85.82	84.74
06-02-2015 03:00:00	113	117.68	123.08	114.26	125.06	131.72	135.86	133.52	138.74	139.1	117.68	164.66	206.24	152.42	141.62	122.18	105.8	88.52	85.46	84.38
06-02-2015 04:00:00	112.82	117.68	123.08	114.08	124.88	131.72	135.68	133.52	138.56	138.92	117.5	164.12	204.8	151.34	140.72	121.1	104.9	88.16	85.1	84.2
06-02-2015 05:00:00	112.82	117.68	123.08	114.08	124.88	131.72	135.86	133.52	138.38	138.74	117.14	163.4	203.54	150.26	139.82	120.02	104.18	87.8	84.74	83.84
06-02-2015 06:00:00	112.82	117.68	123.08	114.08	125.06	131.72	135.86	133.7	138.38	138.74	116.96	162.86	202.28	149.18	138.92	119.12	103.46	87.44	84.74	83.84
06-02-2015 07:00:00	113.18	117.86	123.26	114.26	125.06	131.9	135.86	133.88	138.56	138.92	116.96	162.5	201.2	148.64	138.38	118.58	102.92	87.26	84.56	83.66
06-02-2015 08:00:00	113	117.86	123.26	114.26	125.06	131.9	136.04	134.06	138.74	138.92	116.96	161.96	200.12	147.74	137.66	117.86	102.38	86.9	84.38	83.48
06-02-2015 09:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 10:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 11:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 12:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 13:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 14:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 15:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 16:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 17:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 18:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 19:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 20:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 21:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 22:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-02-2015 23:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 00:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 01:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 02:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 03:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 04:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 05:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 06:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 07:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 08:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 09:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 10:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 11:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 12:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-03-2015 13:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-03-2015 14:00:00	112.64	0	122.72	0	124.34	0	137.66	136.04	140	139.82	110.3	142.88	169.16	130.46	122.9	0	91.58	81.5	80.6	0
06-03-2015 15:00:00	112.64	117.32	122.72	113.72	124.52	132.98	137.84	136.4	140.18	140	110.3	142.16	168.44	130.28	122.9	105.08	91.58	81.68	80.78	80.6
06-03-2015 16:00:00	112.1	116.96	122.36	113.36	124.16	132.62	137.48	136.04	139.82	139.64	109.76	141.26	167.18	129.56	122.18	104.54	91.22	81.32	80.42	80.42
06-03-2015 17:00:00	112.28	116.96	122.54	113.36	124.16	132.8	137.48	136.22	140	139.64	109.58	140.72	166.46	129.02	121.82	104.18	90.86	81.14	80.24	80.24
06-03-2015 18:00:00	112.46	117.14	122.72	113.72	124.34	132.8	137.48	136.22	140.36	140	109.58	140.18	165.92	128.66	121.46	104	90.68	81.14	80.24	80.24
06-03-2015 19:00:00	112.64	117.32	122.72	113.72	124.52	132.62	137.3	136.04	140.54	140	109.4	139.82	165.38	128.12	120.92	103.64	90.68	81.14	80.42	80.42
06-03-2015 20:00:00	112.64	117.32	122.9	113.9	124.7	132.26	137.12	135.86	140.54	140	109.22	139.28	164.66	127.4	120.38	103.1	90.86	81.5	80.78	80.96
06-03-2015 21:00:00	113.18	117.68	123.26	114.26	125.24	132.62	137.48	136.22	140.9	140.36	109.4	139.1	164.12	127.22	120.2	103.1	91.04	81.5	80.96	81.14
06-03-2015 22:00:00	113.18	117.86	123.26	114.26	125.24	132.44	137.3	136.04	141.26	140.72	109.58	138.74	163.76	127.04	120.02	102.92	90.5	81.32	80.6	80.78
06-03-2015 23:00:00	113.18	117.86	123.44	114.44	125.24	132.44	137.48	136.22	141.08	140.36	109.04	137.84	162.68	126.32	119.48	102.38	90.5	81.32	80.78	80.78
06-04-2015 00:00:00	113	117.68	123.26	114.08	125.06	132.26	137.12	135.86	141.26	140.54	108.86	137.3	161.96	125.96	119.12	102.2	90.32	81.32	80.78	80.96
06-04-2015 01:00:00	113	117.68	123.26	114.26	125.06	132.26	137.12	136.04	141.44	140.72	108.86	136.76	161.42	125.78	118.94	102.02	90.32	81.32	80.78	80.96
06-04-2015 02:00:00	113.18	117.86	123.44	114.44	125.42	132.26	137.3	136.22	141.44	140.72	108.68	136.4	160.88	125.24	118.58	101.84	90.14	81.14	80.78	80.96
06-04-2015 03:00:00	113.36	117.86	123.44	114.44	125.42	132.26	137.3	136.22	141.62	140.72	108.5	135.86	159.98	124.88	118.4	101.66	89.96	81.14	80.6	80.78
06-04-2015 04:00:00	113.18	118.04	123.44	114.44	125.42	132.26	137.3	136.22	141.98	140.9	108.68	135.5	159.62	124.88	118.22	101.66	89.96	81.14	80.78	80.96
06-04-2015 05:00:00	113	117.68	123.26	114.08	125.24	132.08	137.12	136.04	141.62	140.54	107.96	134.42	158.36	123.98	117.32	100.94	89.42	80.78	80.42	80.6
06-04-2015 06:00:00	113.18	117.86	123.44	114.44	125.42	132.26	137.3	136.4	141.62	140.36	107.78	133.88	157.64	123.62	117.14	100.76	89.06	80.42	80.24	80.42
06-04-2015 07:00:00	113.54	118.22	123.8	114.8	125.78	132.62	137.66	136.58	141.8	140.72	107.78	133.52	157.28	123.62	117.14	100.76	89.42	80.96	80.6	80.78
06-04-2015 08:00:00	113.36	118.04	123.62	114.62	125.6	132.44	137.48	136.58	141.98	140.72	107.6	132.98	156.56	123.08	116.78	100.58	89.24	80.78	80.42	80.6
06-04-2015 09:00:00	113	117.68	123.26	114.08	125.06	132.26	137.3	136.4	141.44	140.36	106.88	131.9	155.3	122.54	116.24	100.04	88.88	80.42	79.88	80.24
06-04-2015 10:00:00	113.18	117.86	123.26	114.26	125.06	132.44	137.66	136.76	141.62	140.36	106.88	131.54	154.76	122.72	116.42	100.4	88.7	80.24	79.88	80.24
06-04-2015 11:00:00	113	117.68	123.08	114.08	124.88	132.62	137.66	136.76	141.44	140.18	106.34	130.82	153.86	122.36	116.06	100.22	88.52	80.06	79.7	79.88
06-04-2015 12:00:00	113	117.68	123.08	114.08	124.88	132.62	137.66	136.76	141.44	140.18	106.34	130.82	153.86	122.36	116.06	100.22	88.52	80.06	79.7	79.88
06-04-2015 13:00:00	113	117.68	123.08	114.08	124.88	132.62	137.66	136.76	141.44	140.18	106.34	130.82	153.86	122.36	116.06	100.22	88.52	80.06	79.7	79.88
06-04-2015 14:00:00	113	117.68	123.08	114.08	124.88	132.62	137.66	136.76	141.44	140.18	106.34	130.82	153.86	122.36	116.06	100.22	88.52	80.06	79.7	79.88
06-04-2015 15:00:00	113	117.68	123.08	114.08	124.88	132.62	137.66	136.76	141.44	140.18	106.34	130.82	153.86	122.36	116.06	100.22	88.52	80.06	79.7	79.88
06-04-2015 16:00:00	113	117.68	123.08	114.08	124.88	132.62	137.66	136.76	141.44	140.18	106.34	130.82	153.86	122.36	116.06	100.22	88.52	80.06	79.7	79.88
06-04-2015 17:00:00	112.46	117.14	122.72	113.54	124.52	133.16	138.38	137.48	140.9	139.28	104.36	126.5	149	120.74	114.62	99.32	87.08	78.8	78.44	78.8
06-04-2015 18:00:00	112.64	117.32	122.9	113.72	124.52	132.98	138.38	137.48	141.08	139.28	104.18	126.14	148.46	120.2	114.26	98.78	86.72	78.8	78.44	78.62
06-04-2015 19:00:00	112.64	117.5	123.08	113.9	124.88	132.98	138.2	137.48	141.26	139.46	104.18	125.96	148.1	120.02	114.08	98.6	86.9	78.98	78.62	78.98
06-04-2015 20:00:00	112.82	117.5	123.08	113.9	125.06	132.8	138.02	137.3	141.62	139.82	104.36	125.78	147.92	119.66	113.72	98.6	87.26	79.34	79.16	79.52
06-04-2015 21:00:00	113	117.86	123.26	114.08	125.24	132.8	138.02	137.3	141.98	140	104.36	125.6	147.56	119.48	113.54	98.42	87.26	79.52	79.16	79.7
06-04-2015 22:00:00	113.18	117.86	123.44	114.26	125.24	132.8	138.02	137.3	141.8	139.82	104.18	125.06	147.02	118.94	113.18	97.88	86.9	79.16	78.98	79.34
06-04-2015 23:00:00	112.82	117.68	123.26	114.08	125.06	132.44	137.84	136.94	141.62	139.46	103.82	124.16	146.12	118.4	112.46	97.52	87.08	79.34	79.16	79.52
06-05-2015 00:00:00	113	117.68	123.26	114.08	125.06	132.62	137.84	137.12	141.8	139.64	103.82	123.98	145.76	118.22	112.28	97.52	87.08	79.34	79.16	79.52
06-05-2015 01:00:00	113.36	118.04	123.62	114.44	125.6	132.8	138.2	137.48	142.16	139.82	103.82	123.8	145.4	118.22	112.46	97.52	86.9	79.52	79.16	79.7
06-05-2015 02:00:00	113.36	117.86	123.62	114.44	125.42	132.8	138.02	137.48	142.34	139.82	103.82	123.44	145.04	118.04	112.28	97.52	86.72	79.16	78.98	79.52
06-05-2015 03:00:00	113.18	117.86	123.44	114.44	125.42	132.62	138.02	137.3	142.16	139.64	103.28	122.9	144.14	117.5	111.74	97.16	86.72	79.16	78.98	79.52
06-05-2015 04:00:00	113.18	117.86	123.62	114.44	125.42	132.62	138.02	137.3	141.8	139.46	103.1	122.18	143.6	117.14	111.38	96.8	86.36	78.98	78.8	79.34
06-05-2015 05:00:00	113	117.86	123.44	114.26	125.24	132.44	137.84	137.3	142.16	139.46	103.1	121.82	143.06	116.96	111.2	96.8	86.36	78.98	78.98	79.52
06-05-2015 06:00:00	113.18	117.86	123.44	114.26	125.24	132.26	137.84	137.3	142.16	139.46	102.74	121.46	142.52	116.6	111.2	96.62	86.54	79.16	78.98	79.52
06-05-2015 07:00:00	113.18	117.86	123.44	114.26	125.42	132.44	137.84	137.3	142.34	139.64	102.74	121.28	142.16	116.6	111.02	96.62	86.36	78.98	78.98	79.34
06-05-2015 08:00:00	113	117.86	123.44	114.26	125.42	132.44	137.84	137.3	142.16	139.46	102.56	120.56	141.44	116.24	110.66	96.44	86.18	78.98	78.8	79.34
06-05-2015 09:00:00	113	117.86	123.44	114.26	125.24	132.44	137.84	137.48	142.16	139.28	102.2	120.02	140.9	115.88	110.48	96.26	86.18	78.8	78.8	79.16
06-05-2015 10:00:00	113	117.68	123.44	114.08	125.24	132.44	137.84	137.48	141.98	139.1	102.02	119.48	140.36	115.7	110.3	96.08	86	78.8	78.62	78.98
06-05-2015 11:00:00	113	117.68	123.44	114.26	125.24	132.62	138.02	137.48	141.98	139.1	101.84	119.12	139.64	115.34	110.12	95.9	85.82	78.62	78.44	78.98
06-05-2015 12:00:00	113	117.68	123.26	114.26	125.24	132.44	138.02	137.48	142.16	138.92	101.66	118.76	139.28	115.16	109.94	95.9	85.64	78.62	78.44	78.98
06-05-2015 13:00:00	113	117.68	123.44	114.26	125.24	132.62	138.2	137.84	141.98	138.92	101.3	118.22	138.56	114.98	109.76	95.72	85.46	78.26	78.26	78.8
06-05-2015 14:00:00	113.18	117.86	123.62	114.44	125.24	132.8	138.38	138.02	141.8	138.56	100.94	117.68	137.84	114.62	109.4	95.36	85.46	78.26	78.08	78.62
06-05-2015 15:00:00	113.18	117.86	123.44	114.26	125.24	132.98	138.74	138.2	142.16	138.92	101.12	117.5	137.66	114.98	109.76	95.9	85.28	78.08	77.9	78.44
06-05-2015 16:00:00	112.82	117.68	123.26	114.08	125.06	132.98	138.74	138.2	141.8	138.38	100.58	116.6	136.76	114.62	109.4	95.54	85.28	78.26	78.08	78.44

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-05-2015 17:00:00	112.64	117.32	123.08	113.72	124.7	132.8	138.38	138.02	141.44	138.02	100.22	116.06	136.04	114.08	109.04	95.18	84.92	77.9	77.72	78.26
06-05-2015 18:00:00	112.82	117.5	123.08	113.9	124.88	132.98	138.56	138.2	141.44	138.02	100.04	115.7	135.5	113.9	108.68	95	84.74	77.9	77.72	78.26
06-05-2015 19:00:00	112.82	117.68	123.26	114.08	125.06	132.98	138.56	138.2	141.62	138.02	100.04	115.34	135.32	113.72	108.5	94.82	84.74	77.9	77.9	78.26
06-05-2015 20:00:00	112.82	117.5	123.26	113.9	125.06	132.62	138.38	138.02	141.8	138.02	100.04	115.16	134.96	113.36	108.32	94.82	84.74	77.9	77.9	78.44
06-05-2015 21:00:00	112.82	117.68	123.26	114.08	125.24	132.8	138.38	138.02	141.8	138.02	100.04	114.98	134.6	113.18	108.14	94.64	84.74	78.08	77.9	78.44
06-05-2015 22:00:00	113.18	117.86	123.62	114.44	125.6	132.98	138.74	138.38	141.98	138.02	99.86	114.8	134.42	113	108.14	94.64	84.92	78.08	78.08	78.62
06-05-2015 23:00:00	113.18	118.04	123.62	114.44	125.6	132.98	138.56	138.2	142.34	138.38	100.22	114.8	134.24	113.18	108.14	94.82	84.74	77.9	77.9	78.44
06-06-2015 00:00:00	113.18	117.86	123.62	114.44	125.6	132.98	138.56	138.2	141.98	138.02	99.68	114.08	133.7	112.82	107.78	94.46	84.56	77.9	77.9	78.44
06-06-2015 01:00:00	113.18	117.86	123.62	114.44	125.6	132.8	138.56	138.2	141.8	137.84	99.32	113.72	132.98	112.28	107.24	93.92	84.56	77.9	77.9	78.26
06-06-2015 02:00:00	113	117.86	123.44	114.26	125.42	132.62	138.38	138.2	141.98	137.84	99.5	113.54	132.62	112.28	107.24	94.1	84.38	77.72	77.72	78.44
06-06-2015 03:00:00	113	117.86	123.44	114.26	125.42	132.62	138.38	138.02	142.16	137.84	99.32	113.18	132.26	112.1	107.06	93.92	84.38	77.9	77.9	78.44
06-06-2015 04:00:00	113	117.86	123.62	114.26	125.42	132.62	138.38	138.2	142.16	137.84	99.32	113	132.08	111.92	107.06	93.92	84.38	77.72	77.9	78.44
06-06-2015 05:00:00	113.18	117.86	123.62	114.26	125.6	132.8	138.38	138.2	142.34	138.02	99.32	112.64	131.54	111.74	106.88	93.92	84.38	77.9	77.9	78.44
06-06-2015 06:00:00	113.36	117.86	123.8	114.44	125.6	132.8	138.56	138.38	142.16	137.84	99.14	112.46	131.36	111.56	106.7	93.92	84.2	77.9	77.9	78.44
06-06-2015 07:00:00	113.36	118.04	123.8	114.62	125.78	132.8	138.56	138.38	142.16	137.66	98.96	111.92	130.82	111.38	106.52	93.56	84.02	77.72	77.72	78.44
06-06-2015 08:00:00	113.18	117.86	123.8	114.44	125.6	132.8	138.56	138.38	142.16	137.66	98.78	111.74	130.28	111.2	106.34	93.56	84.02	77.72	77.72	78.26
06-06-2015 09:00:00	113	117.68	123.62	114.26	125.24	132.8	138.56	138.38	142.16	137.48	98.6	111.38	129.92	111.02	106.34	93.56	83.84	77.54	77.54	78.08
06-06-2015 10:00:00	112.82	117.68	123.44	114.08	125.06	132.98	138.74	138.56	141.8	137.12	98.24	110.48	129.02	110.84	106.16	93.38	83.66	77.36	77.36	77.72
06-06-2015 11:00:00	113	117.68	123.44	114.08	125.24	133.16	139.1	138.92	141.62	136.94	97.88	110.12	128.48	110.66	105.98	93.38	83.48	77.18	77	77.54
06-06-2015 12:00:00	112.64	117.32	123.08	113.72	124.88	133.16	139.1	138.92	141.44	136.4	97.34	109.4	127.58	110.48	105.8	93.38	83.3	77	76.82	77.36
06-06-2015 13:00:00	112.46	117.32	122.9	113.54	124.7	133.34	139.1	139.1	141.26	136.22	97.16	109.04	127.04	110.48	105.8	93.38	82.94	76.46	76.46	76.82
06-06-2015 14:00:00	112.46	117.32	122.9	113.72	124.7	133.52	139.46	139.28	141.44	136.4	97.16	108.86	126.86	110.66	106.16	93.56	83.12	76.82	76.64	77.18
06-06-2015 15:00:00	112.46	117.14	122.9	113.54	124.52	133.7	139.46	139.28	140.72	135.68	96.44	107.96	125.96	110.12	105.44	93.02	82.4	76.1	75.92	76.46
06-06-2015 16:00:00	112.1	116.78	122.54	113.18	124.16	133.34	139.28	139.1	141.26	135.86	96.62	107.96	125.78	110.3	105.8	93.38	82.94	76.82	76.64	77.18
06-06-2015 17:00:00	112.82	117.68	123.26	113.9	125.06	134.06	140	139.82	141.26	135.86	96.62	107.78	125.6	110.12	105.62	93.2	82.22	76.1	76.1	76.46
06-06-2015 18:00:00	112.82	117.5	123.26	113.9	125.06	133.88	139.64	139.46	141.08	135.68	96.26	107.42	125.06	109.58	105.08	92.66	82.22	76.1	75.92	76.46
06-06-2015 19:00:00	113.18	117.86	123.62	114.26	125.24	133.88	139.82	139.64	141.26	135.86	96.44	107.42	125.06	109.58	104.9	92.84	82.4	76.28	76.28	76.64
06-06-2015 20:00:00	113.18	118.04	123.62	114.26	125.42	133.7	139.46	139.28	141.98	136.4	97.16	107.96	125.6	109.76	105.26	93.02	82.94	76.82	77	77.54
06-06-2015 21:00:00	112.82	117.5	123.08	113.9	125.06	132.98	138.92	138.74	141.26	135.68	96.26	107.06	124.52	108.68	104.18	92.12	82.76	76.64	76.64	77.18
06-06-2015 22:00:00	113.18	117.86	123.62	114.44	125.6	133.34	139.28	139.1	141.62	135.86	96.44	107.06	124.52	108.68	104.18	92.12	82.58	76.64	76.64	77.36
06-06-2015 23:00:00	113.18	117.86	123.8	114.26	125.6	133.16	139.1	139.1	141.8	136.04	96.62	107.24	124.52	108.68	104.36	92.3	82.94	77	77.18	77.72
06-07-2015 00:00:00	113.36	118.04	123.98	114.44	125.78	133.34	139.28	139.1	141.98	136.04	96.62	107.06	124.16	108.68	104.18	92.12	82.94	77	77	77.54
06-07-2015 01:00:00	113.18	118.04	123.8	114.44	125.6	133.16	139.1	138.92	141.8	135.86	96.44	106.7	123.8	108.32	103.82	91.94	82.58	76.82	76.82	77.54
06-07-2015 02:00:00	113.36	118.04	123.8	114.44	125.78	133.16	139.28	139.1	141.62	135.68	96.08	106.34	123.26	107.96	103.46	91.58	82.58	76.64	76.64	77.36
06-07-2015 03:00:00	113.18	117.86	123.62	114.26	125.6	132.98	138.92	138.92	141.44	135.32	95.9	105.8	122.9	107.6	103.28	91.4	82.76	76.82	76.82	77.54
06-07-2015 04:00:00	113.18	118.04	123.8	114.44	125.6	133.16	139.1	138.92	141.62	135.5	96.08	105.8	122.72	107.6	103.28	91.58	82.58	76.82	76.82	77.54
06-07-2015 05:00:00	113.36	118.04	123.98	114.62	125.78	133.34	139.28	139.28	141.62	135.5	96.08	105.62	122.54	107.6	103.28	91.58	82.76	77	77	77.72
06-07-2015 06:00:00	113.54	118.4	124.16	114.8	125.96	133.34	139.46	139.28	141.98	135.68	96.26	105.8	122.36	107.6	103.28	91.58	82.4	76.82	77	77.54
06-07-2015 07:00:00	113.54	118.22	124.16	114.62	125.96	133.34	139.28	139.1	141.98	135.5	96.08	105.44	122.18	107.42	103.1	91.58	82.4	76.64	76.82	77.36
06-07-2015 08:00:00	113.54	118.22	124.16	114.8	125.96	133.34	139.46	139.28	141.98	135.5	96.08	105.44	121.82	107.42	103.1	91.76	82.4	76.64	76.64	77.36
06-07-2015 09:00:00	113.36	118.22	123.98	114.44	125.78	133.52	139.46	139.28	141.44	134.96	95.54	104.54	120.92	106.88	102.74	91.22	82.4	76.82	76.82	77.36
06-07-2015 10:00:00	113	117.68	123.44	114.08	125.24	133.16	139.28	139.1	141.08	134.42	95	103.82	120.2	106.7	102.56	91.04	82.04	76.28	76.28	77
06-07-2015 11:00:00	113	117.86	123.62	114.26	125.42	133.7	139.64	139.64	141.08	134.42	94.82	103.64	119.84	106.7	102.56	91.22	81.68	75.92	76.1	76.46
06-07-2015 12:00:00	113	117.68	123.44	114.08	125.24	133.7	139.82	139.82	141.08	134.42	94.82	103.46	119.48	106.88	102.74	91.4	81.86	76.1	76.1	76.82
06-07-2015 13:00:00	112.82	117.5	123.26	113.9	125.06	133.88	140	139.82	140.54	133.7	94.1	102.74	118.58	106.52	102.38	91.04	81.14	75.56	75.38	76.1
06-07-2015 14:00:00	112.46	117.32	123.08	113.54	124.7	133.7	139.82	139.64	140.72	133.88	94.28	102.74	118.58	106.7	102.74	91.4	81.68	76.1	76.1	76.46
06-07-2015 15:00:00	112.46	117.32	123.08	113.54	124.7	133.88	140	139.82	140	133.16	93.56	101.84	117.68	106.16	102.02	90.68	80.96	75.38	75.38	75.74
06-07-2015 16:00:00	112.28	117.14	122.9	113.54	124.7	133.7	139.82	139.64	140.72	133.7	93.92	102.2	117.86	106.52	102.38	91.22	81.86	76.28	76.28	76.64
06-07-2015 17:00:00	112.28	117.14	122.9	113.54	124.7	133.7	139.82	139.64	140.36	133.34	93.74	101.84	117.5	106.16	102.02	90.86	81.14	75.56	75.56	76.1
06-07-2015 18:00:00	112.46	117.32	123.08	113.72	124.88	133.7	139.82	139.64	140.54	133.34	93.74	101.84	117.5	105.98	101.84	90.86	80.96	75.38	75.38	76.1
06-07-2015 19:00:00	112.64	117.5	123.26	113.9	125.06	133.52	139.64	139.64	140.54	133.34	93.74	101.66	117.32	105.62	101.66	90.5	81.32	75.92	75.92	76.46

Table D-15 - TMP-9

LATA Sharp Remediation Services LLC (LSRS)

Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-07-2015 20:00:00	112.82	117.5	123.44	113.9	125.24	133.34	139.46	139.46	140.9	133.7	94.1	102.02	117.5	105.62	101.66	90.68	82.04	76.46	76.64	77.18
06-07-2015 21:00:00	113.54	118.22	124.16	114.62	125.96	133.88	140	139.82	140.72	133.34	93.74	101.66	117.14	105.08	101.12	90.14	80.96	75.56	75.74	76.28
06-07-2015 22:00:00	113.36	118.04	123.98	114.44	125.78	133.7	139.64	139.64	141.44	134.06	94.46	102.2	117.5	105.62	101.66	90.68	81.68	76.28	76.46	77.18
06-07-2015 23:00:00	113	117.86	123.62	114.08	125.42	133.16	139.28	139.1	140.54	133.16	93.56	101.12	116.42	104.72	100.58	89.78	81.32	75.92	75.92	76.64
06-08-2015 00:00:00	113.54	118.22	124.16	114.62	125.96	133.52	139.82	139.64	140.9	133.34	93.92	101.3	116.42	104.72	100.76	89.78	81.14	75.74	75.92	76.64
06-08-2015 01:00:00	113.36	118.04	123.98	114.44	125.78	133.52	139.64	139.46	141.08	133.52	94.1	101.3	116.42	104.72	100.76	90.14	81.68	76.28	76.46	77
06-08-2015 02:00:00	113.54	118.4	124.16	114.8	126.14	133.52	139.82	139.64	141.08	133.52	93.92	101.12	116.24	104.72	100.76	89.96	81.32	76.1	76.28	77
06-08-2015 03:00:00	113.54	118.22	124.16	114.62	125.96	133.52	139.64	139.64	141.08	133.34	93.92	100.94	116.06	104.54	100.58	89.96	81.32	76.28	76.28	77
06-08-2015 04:00:00	113.36	118.22	124.16	114.62	125.96	133.52	139.64	139.64	141.08	133.16	93.74	100.76	115.7	104.36	100.4	89.78	81.14	75.92	76.1	76.64
06-08-2015 05:00:00	113.54	118.22	124.16	114.62	126.14	133.52	139.64	139.64	140.72	132.8	93.56	100.4	115.16	104	100.04	89.6	80.96	75.74	75.92	76.64
06-08-2015 06:00:00	113.36	118.22	124.16	114.62	125.96	133.52	139.64	139.64	140.54	132.62	93.2	100.04	114.8	103.64	99.86	89.24	81.14	75.92	76.1	76.82
06-08-2015 07:00:00	113.18	118.04	123.98	114.44	125.78	133.34	139.46	139.46	140.54	132.62	93.2	99.86	114.62	103.64	99.68	89.06	81.14	75.92	76.1	76.82
06-08-2015 08:00:00	113.18	118.04	123.98	114.44	125.96	133.34	139.46	139.46	140.54	132.44	93.2	99.68	114.44	103.46	99.5	89.06	81.14	76.1	76.1	76.82
06-08-2015 09:00:00	113.54	118.22	124.16	114.62	126.14	133.52	139.64	139.64	140.72	132.44	93.2	99.68	114.26	103.46	99.68	89.24	80.96	75.92	76.1	76.82
06-08-2015 10:00:00	113.36	118.22	124.16	114.44	125.96	133.34	139.64	139.64	140.54	132.44	93.2	99.5	113.9	103.28	99.5	89.06	80.96	75.92	76.1	76.64
06-08-2015 11:00:00	113.36	118.22	123.98	114.44	125.78	133.7	140	139.82	140.36	132.08	92.66	98.96	113.36	103.28	99.5	89.06	80.6	75.56	75.56	76.28
06-08-2015 12:00:00	113.18	118.04	123.98	114.44	125.78	133.88	140	140	140.54	132.08	92.84	98.96	113.36	103.46	99.86	89.42	80.78	75.56	75.74	76.28
06-08-2015 13:00:00	113	117.86	123.8	114.26	125.42	133.88	140.18	140	140.18	131.9	92.48	98.6	112.82	103.46	99.68	89.42	80.6	75.56	75.74	76.1
06-08-2015 14:00:00	112.82	117.86	123.62	114.08	125.42	134.06	140.18	140.18	139.46	131.18	91.76	97.7	111.92	102.92	99.14	89.06	79.7	74.66	74.84	75.38
06-08-2015 15:00:00	112.64	117.5	123.44	113.72	125.06	133.52	139.82	139.64	139.82	131.18	92.12	97.88	111.92	102.92	99.32	89.06	80.42	75.38	75.56	76.1
06-08-2015 16:00:00	113.18	118.04	123.8	114.26	125.6	134.24	140.36	140.18	140.18	131.72	92.48	98.06	112.1	103.46	99.68	89.6	80.42	75.38	75.56	76.1
06-08-2015 17:00:00	113.36	118.22	124.16	114.44	125.78	134.42	140.72	140.54	139.82	131.18	91.94	97.7	111.56	102.92	99.14	89.06	79.7	74.84	74.84	75.38
06-08-2015 18:00:00	113.18	118.04	123.98	114.26	125.6	134.24	140.36	140.36	139.46	130.82	91.76	97.34	111.2	102.56	98.78	88.7	79.7	74.66	74.84	75.38
06-08-2015 19:00:00	113.36	118.04	124.16	114.44	125.96	134.24	140.36	140.18	139.64	130.82	91.76	97.34	111.02	102.38	98.6	88.7	79.7	74.84	74.84	75.56
06-08-2015 20:00:00	113.54	118.4	124.34	114.8	126.14	134.24	140.36	140.18	140.36	131.54	92.48	97.88	111.74	102.74	99.14	89.06	80.24	75.38	75.56	76.1
06-08-2015 21:00:00	113	117.86	123.8	114.08	125.6	133.52	139.82	139.46	139.82	130.82	91.94	97.34	111.02	102.02	98.24	88.34	80.24	75.38	75.56	76.1
06-08-2015 22:00:00	113.54	118.4	124.34	114.62	126.14	133.88	140	140	139.82	130.82	91.94	97.34	111.02	101.84	98.24	88.34	79.88	75.2	75.2	76.1
06-08-2015 23:00:00	113.36	118.22	124.34	114.62	126.14	133.88	140	139.82	140	131.18	92.3	97.34	111.02	102.2	98.42	88.52	80.42	75.56	75.74	76.46
06-09-2015 00:00:00	113.54	118.4	124.52	114.8	126.32	133.88	140.18	140	140.18	131.18	92.3	97.34	110.84	102.02	98.24	88.52	80.42	75.56	75.74	76.46
06-09-2015 01:00:00	113.54	118.4	124.34	114.8	126.32	133.7	140	139.82	140	131	92.12	97.16	110.66	101.84	98.06	88.34	80.06	75.38	75.38	76.28
06-09-2015 02:00:00	113.54	118.4	124.34	114.62	126.14	133.7	140	139.82	139.82	130.82	91.94	96.98	110.3	101.48	97.88	88.16	79.88	75.2	75.56	76.1
06-09-2015 03:00:00	113.36	118.22	124.34	114.62	126.14	133.52	139.82	139.64	139.64	130.46	91.76	96.62	109.94	101.12	97.52	87.8	80.06	75.38	75.56	76.28
06-09-2015 04:00:00	113.54	118.4	124.34	114.62	126.14	133.7	139.82	139.64	139.64	130.46	91.76	96.62	109.76	101.12	97.52	87.8	80.06	75.38	75.56	76.28
06-09-2015 05:00:00	113.54	118.58	124.52	114.8	126.5	133.88	140.18	139.82	139.82	130.46	91.76	96.62	109.76	101.12	97.52	87.98	80.24	75.38	75.74	76.46
06-09-2015 06:00:00	113.72	118.76	124.7	114.98	126.5	133.88	140.18	140	140	130.64	91.94	96.62	109.76	101.3	97.7	88.16	80.06	75.38	75.74	76.46
06-09-2015 07:00:00	113.72	118.58	124.7	114.98	126.5	133.88	140.18	139.82	140	130.64	92.12	96.62	109.76	101.3	97.7	88.16	79.88	75.2	75.56	76.28
06-09-2015 08:00:00	113.9	118.76	124.7	114.98	126.5	133.88	140.36	140	140	130.64	92.12	96.62	109.58	101.12	97.7	88.16	79.88	75.38	75.56	76.28
06-09-2015 09:00:00	113.54	118.4	124.52	114.8	126.32	133.88	140.18	140	139.46	130.1	91.58	95.9	108.86	100.76	97.34	87.8	79.88	75.38	75.56	76.28
06-09-2015 10:00:00	113.18	118.04	123.98	114.44	125.96	133.7	140.18	139.82	138.92	129.56	90.86	95.18	108.14	100.4	96.98	87.44	79.52	75.02	75.2	75.92
06-09-2015 11:00:00	113.18	118.04	124.16	114.44	125.78	134.06	140.36	140	139.28	129.56	91.04	95.36	107.96	100.76	97.34	87.98	79.34	74.84	74.84	75.56
06-09-2015 12:00:00	113	118.04	123.98	114.26	125.6	134.24	140.54	140.18	138.92	129.38	90.68	95	107.42	100.76	97.34	87.98	79.52	74.84	75.02	75.56
06-09-2015 13:00:00	112.64	117.5	123.62	113.72	125.24	133.88	140.36	140	138.2	128.48	89.96	94.1	106.52	100.22	96.8	87.44	78.8	74.12	74.12	74.84
06-09-2015 14:00:00	113.18	118.04	124.16	114.44	125.78	134.78	141.08	140.72	138.56	128.84	90.32	94.28	106.7	100.76	97.34	87.98	78.62	74.12	74.12	74.66
06-09-2015 15:00:00	112.46	117.5	123.44	113.72	125.06	134.24	140.54	140.18	138.38	128.66	90.32	94.1	106.52	100.76	97.34	87.98	79.34	74.84	75.02	75.56
06-09-2015 16:00:00	112.46	117.5	123.44	113.72	125.06	134.24	140.54	140.18	138.38	128.48	90.14	93.92	106.34	100.58	97.16	87.8	78.44	73.76	73.94	74.48
06-09-2015 17:00:00	112.64	117.5	123.44	113.72	125.24	134.24	140.54	140.18	138.38	128.48	90.14	94.1	106.34	100.58	97.16	87.98	78.8	74.3	74.48	75.02
06-09-2015 18:00:00	112.82	117.68	123.62	114.08	125.42	134.42	140.54	140.18	138.56	128.48	90.32	94.1	106.34	100.4	96.98	87.8	78.8	74.3	74.48	75.02
06-09-2015 19:00:00	112.82	117.68	123.8	114.08	125.6	134.24	140.36	140	138.56	128.66	90.32	94.1	106.34	100.22	96.62	87.62	78.8	74.3	74.48	75.2
06-09-2015 20:00:00	113	118.04	124.16	114.44	125.96	134.06	140.36	140	138.74	128.48	90.32	94.1	106.34	99.86	96.44	87.44	78.8	74.3	74.48	75.2
06-09-2015 21:00:00	113.18	118.04	123.98	114.44	125.96	133.88	140.18	139.64	138.74	128.48	90.5	94.1	106.16	99.68	96.26	87.26	79.52	75.02	75.2	75.92
06-09-2015 22:00:00	113.9	118.94	124.88	115.16	126.68	134.6	140.9	140.36	138.74	128.48	90.5	94.1	106.16	99.5	96.26	87.08	78.8	74.48	74.66	75.38

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-09-2015 23:00:00	113.36	118.22	124.16	114.44	126.14	133.88	140	139.64	138.74	128.66	90.68	94.28	106.16	99.5	96.08	87.08	79.34	75.02	75.38	76.1
06-10-2015 00:00:00	113.54	118.58	124.52	114.8	126.5	134.06	140.36	140	138.38	128.12	90.14	93.56	105.44	98.78	95.54	86.54	78.62	74.3	74.48	75.2
06-10-2015 01:00:00	113.72	118.58	124.7	114.98	126.5	134.06	140.36	140	138.74	128.48	90.5	93.92	105.8	99.32	95.9	86.9	79.16	74.84	75.2	75.92
06-10-2015 02:00:00	113.9	118.58	124.7	114.98	126.68	134.24	140.54	140	138.74	128.48	90.5	93.92	105.8	99.14	95.9	86.9	79.16	74.84	75.02	75.74
06-10-2015 03:00:00	113.72	118.58	124.7	114.98	126.68	134.06	140.36	139.82	138.92	128.48	90.5	93.92	105.8	99.14	95.72	86.9	79.16	74.84	75.2	75.92
06-10-2015 04:00:00	113.9	118.76	124.7	114.98	126.68	134.06	140.54	140	138.56	128.12	90.32	93.56	105.26	98.6	95.36	86.54	78.8	74.66	74.84	75.56
06-10-2015 05:00:00	113.54	118.58	124.52	114.8	126.5	133.88	140.18	139.64	138.2	127.76	90.14	93.38	104.9	98.42	95	86.36	78.98	74.84	75.02	75.74
06-10-2015 06:00:00	113.72	118.58	124.7	114.8	126.5	133.88	140.18	139.64	138.38	127.94	90.14	93.38	104.9	98.42	95.18	86.36	78.98	74.84	75.02	75.74
06-10-2015 07:00:00	113.9	118.94	125.06	115.16	126.68	134.24	140.54	140	138.38	127.94	90.32	93.38	104.9	98.42	95.18	86.36	79.16	75.02	75.2	75.92
06-10-2015 08:00:00	113.72	118.76	124.88	114.98	126.68	134.06	140.36	139.82	138.38	127.76	90.14	93.2	104.72	98.24	95	86.36	79.16	75.02	75.2	75.92
06-10-2015 09:00:00	113.54	118.4	124.52	114.62	126.32	133.88	140.36	139.64	137.84	127.4	89.78	92.66	104	98.06	94.82	86.18	78.8	74.66	74.84	75.56
06-10-2015 10:00:00	113.72	118.58	124.7	114.8	126.5	134.42	140.72	140	138.02	127.4	89.78	92.66	103.82	98.24	95.18	86.36	78.44	74.3	74.48	75.2
06-10-2015 11:00:00	113.54	118.4	124.34	114.62	126.14	134.42	140.72	140.18	137.84	127.22	89.6	92.48	103.64	98.42	95.18	86.72	78.44	74.3	74.48	75.2
06-10-2015 12:00:00	113.18	118.22	124.16	114.44	125.78	134.6	140.9	140.18	137.12	126.32	88.88	91.58	102.56	97.88	94.82	86.18	77.72	73.58	73.76	74.3
06-10-2015 13:00:00	113.54	118.4	124.34	114.62	126.14	135.14	141.44	140.72	137.48	126.68	89.06	91.76	102.74	98.42	95.36	86.9	77.72	73.58	73.76	74.3
06-10-2015 14:00:00	112.82	117.68	123.62	113.9	125.24	134.6	140.9	140.36	136.94	126.14	88.7	91.22	102.2	98.24	95	86.72	78.08	73.94	74.12	74.66
06-10-2015 15:00:00	112.64	117.5	123.62	113.72	125.24	134.6	140.9	140.18	136.94	126.14	88.7	91.22	102.02	98.42	95.18	86.72	77.72	73.76	73.76	74.3
06-10-2015 16:00:00	112.82	117.68	123.8	113.9	125.42	134.78	141.08	140.36	136.58	125.78	88.34	90.68	101.66	97.88	94.82	86.36	77.9	73.58	73.76	74.48
06-10-2015 17:00:00	113	117.86	123.8	114.08	125.6	134.78	141.26	140.54	136.22	125.42	87.98	90.5	101.3	97.7	94.64	86	77.54	73.4	73.58	74.3
06-10-2015 18:00:00	113	118.04	123.98	114.26	125.78	134.78	141.08	140.36	136.58	125.6	88.34	90.68	101.48	97.52	94.46	86	77.54	73.4	73.76	74.3
06-10-2015 19:00:00	113.18	118.04	124.16	114.44	125.96	134.78	141.08	140.36	136.58	125.6	88.34	90.68	101.48	97.34	94.28	85.82	77.72	73.58	73.76	74.48
06-10-2015 20:00:00	113.36	118.22	124.34	114.62	126.14	134.6	140.9	140	136.94	125.78	88.7	91.04	101.84	97.34	94.1	85.82	78.08	74.12	74.48	75.02
06-10-2015 21:00:00	113.54	118.4	124.34	114.62	126.32	134.42	140.72	139.82	137.3	126.32	89.24	91.58	102.38	97.52	94.28	86	78.26	74.3	74.48	75.2
06-10-2015 22:00:00	113.54	118.4	124.52	114.8	126.32	134.24	140.54	139.82	137.3	126.32	89.06	91.4	102.02	97.16	94.1	85.82	77.9	73.94	74.12	75.02
06-10-2015 23:00:00	113.54	118.4	124.52	114.62	126.32	134.24	140.54	139.64	137.48	126.5	89.42	91.76	102.2	97.34	94.1	86	78.8	74.84	75.02	75.74
06-11-2015 00:00:00	114.08	118.94	124.88	115.16	126.86	134.6	140.72	140	136.94	125.96	88.88	91.22	101.66	96.8	93.56	85.46	77.72	73.94	74.3	74.84
06-11-2015 01:00:00	114.08	118.94	125.06	115.34	126.86	134.6	140.9	140	137.84	126.68	89.78	91.94	102.38	97.52	94.28	86.18	78.44	74.48	74.84	75.56
06-11-2015 02:00:00	113.54	118.4	124.52	114.62	126.32	133.88	140.36	139.46	137.12	125.78	89.06	91.04	101.48	96.62	93.56	85.46	78.08	74.3	74.66	75.38
06-11-2015 03:00:00	113.9	118.76	124.88	115.16	126.68	134.42	140.54	139.82	136.76	125.6	88.7	90.86	101.12	96.26	93.2	85.1	77.72	73.94	74.12	74.84
06-11-2015 04:00:00	113.9	118.94	124.88	115.16	126.86	134.42	140.72	139.82	137.3	125.96	89.24	91.22	101.66	96.62	93.74	85.64	78.08	74.3	74.66	75.38
06-11-2015 05:00:00	114.08	118.94	125.06	115.34	127.04	134.42	140.72	139.82	137.3	125.96	89.24	91.22	101.66	96.44	93.56	85.64	78.26	74.48	74.66	75.56
06-11-2015 06:00:00	114.08	118.94	125.24	115.34	127.04	134.6	140.72	139.82	137.12	125.96	89.24	91.22	101.3	96.44	93.56	85.46	78.26	74.48	74.84	75.56
06-11-2015 07:00:00	114.08	118.94	125.06	115.34	127.04	134.42	140.72	139.64	137.12	125.96	89.24	91.22	101.3	96.44	93.56	85.46	78.08	74.3	74.66	75.56
06-11-2015 08:00:00	114.08	119.12	125.24	115.34	127.04	134.42	140.72	139.82	137.12	125.78	89.24	91.04	101.12	96.26	93.38	85.46	78.26	74.48	74.84	75.56
06-11-2015 09:00:00	113.9	118.94	125.06	115.16	126.86	134.42	140.72	139.82	136.94	125.6	89.06	90.68	100.76	96.26	93.2	85.28	78.08	74.3	74.48	75.2
06-11-2015 10:00:00	113.9	118.76	124.88	114.98	126.68	134.6	140.9	139.82	136.58	125.24	88.7	90.32	100.4	96.08	93.2	85.28	77.9	74.12	74.3	75.02
06-11-2015 11:00:00	113.36	118.22	124.34	114.44	126.14	134.42	140.72	139.64	135.86	124.34	87.98	89.6	99.32	95.54	92.66	84.92	77.18	73.4	73.58	74.3
06-11-2015 12:00:00	113.9	118.94	125.06	115.16	126.68	135.14	141.44	140.54	136.4	124.88	88.34	89.96	99.68	96.44	93.38	85.64	77.18	73.4	73.58	74.3
06-11-2015 13:00:00	113	118.04	124.16	114.26	125.78	134.42	140.72	139.64	135.86	124.34	87.8	89.42	98.96	95.72	92.84	85.1	77.54	73.76	73.94	74.48
06-11-2015 14:00:00	113	118.04	124.16	114.26	125.78	134.78	141.08	140	135.86	124.34	87.98	89.24	98.96	96.08	93.2	85.46	76.82	73.04	73.22	73.94
06-11-2015 15:00:00	113.18	118.04	124.16	114.26	125.78	134.96	141.08	140	135.86	124.16	87.8	89.24	98.96	96.08	93.2	85.46	77.18	73.4	73.76	74.3
06-11-2015 16:00:00	113	118.04	124.16	114.26	125.78	134.78	141.08	140	135.5	123.8	87.62	88.88	98.42	95.72	92.84	85.28	77.36	73.58	73.76	74.3
06-11-2015 17:00:00	113.18	118.22	124.34	114.44	125.96	134.96	141.26	140	135.14	123.44	87.08	88.7	98.06	95.36	92.48	84.74	77	73.22	73.4	74.12
06-11-2015 18:00:00	113.36	118.4	124.52	114.62	126.14	134.96	141.26	140.18	135.14	123.44	87.26	88.7	98.06	95.18	92.3	84.74	77	73.22	73.58	74.12
06-11-2015 19:00:00	113.54	118.4	124.7	114.8	126.32	134.96	141.08	139.82	135.32	123.62	87.44	88.88	98.24	95.18	92.3	84.56	77.18	73.4	73.76	74.48
06-11-2015 20:00:00	113.54	118.4	124.7	114.8	126.32	134.6	140.9	139.64	135.68	123.98	87.98	89.24	98.78	95.18	92.3	84.74	77.54	73.94	74.3	75.02
06-11-2015 21:00:00	113.72	118.58	124.7	114.8	126.5	134.6	140.72	139.46	136.04	124.16	88.34	89.6	98.96	95.36	92.48	84.92	77.18	73.76	73.94	74.66
06-11-2015 22:00:00	113.72	118.76	124.88	114.98	126.68	134.6	140.72	139.46	135.86	124.16	87.98	89.42	98.78	95	92.12	84.56	77.36	73.76	74.12	74.84
06-11-2015 23:00:00	113.72	118.58	124.7	114.8	126.68	134.42	140.54	139.28	136.04	124.16	88.34	89.6	98.78	95.18	92.3	84.74	77.9	74.3	74.48	75.2
06-12-2015 00:00:00	114.26	119.12	125.24	115.34	127.22	134.78	141.08	139.64	135.68	123.62	87.8	89.06	98.42	94.64	91.76	84.2	77	73.4	73.76	74.48
06-12-2015 01:00:00	114.26	119.3	125.42	115.52	127.22	134.96	141.08	139.82	136.22	124.52	88.7	89.96	99.14	95.36	92.48	85.1	77.54	74.12	74.48	75.2

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-12-2015 02:00:00	113.72	118.58	124.7	114.8	126.68	134.24	140.54	139.1	135.86	123.98	88.16	89.42	98.42	94.64	91.94	84.56	77.54	73.94	74.3	75.02
06-12-2015 03:00:00	114.08	118.94	125.06	115.16	127.04	134.42	140.72	139.28	135.32	123.44	87.62	88.7	97.88	94.1	91.4	84.02	76.82	73.4	73.76	74.48
06-12-2015 04:00:00	114.08	119.12	125.24	115.34	127.22	134.6	140.9	139.46	135.86	123.8	88.16	89.24	98.42	94.46	91.76	84.38	77.18	73.76	74.12	74.84
06-12-2015 05:00:00	114.08	119.12	125.24	115.34	127.04	134.6	140.72	139.28	135.86	123.8	88.34	89.42	98.42	94.46	91.76	84.38	77.54	73.94	74.3	75.2
06-12-2015 06:00:00	114.26	119.3	125.42	115.52	127.22	134.78	140.9	139.46	135.68	123.8	88.16	89.24	98.24	94.46	91.76	84.2	77.36	73.94	74.3	75.02
06-12-2015 07:00:00	114.26	119.12	125.24	115.34	127.22	134.6	140.72	139.28	135.68	123.8	88.34	89.24	98.24	94.46	91.58	84.2	77.36	73.94	74.3	75.02
06-12-2015 08:00:00	114.26	119.3	125.42	115.52	127.22	134.6	140.9	139.46	135.68	123.62	88.34	89.06	97.88	94.28	91.58	84.2	77.36	73.94	74.3	75.02
06-12-2015 09:00:00	114.08	119.12	125.24	115.34	126.86	134.6	140.9	139.46	135.5	123.44	88.16	88.88	97.7	94.28	91.58	84.2	77.18	73.76	74.12	74.84
06-12-2015 10:00:00	114.08	118.94	125.24	115.34	126.86	134.78	140.9	139.46	135.14	123.08	87.62	88.52	97.16	94.1	91.4	84.2	77	73.58	73.76	74.66
06-12-2015 11:00:00	113.54	118.4	124.52	114.62	126.32	134.42	140.72	139.1	134.42	122.54	87.08	87.8	96.44	93.74	91.04	83.84	76.64	73.22	73.4	74.12
06-12-2015 12:00:00	114.08	118.94	125.24	115.34	126.86	135.32	141.62	140	134.78	122.72	87.44	88.16	96.62	94.28	91.58	84.38	76.46	73.04	73.22	73.76
06-12-2015 13:00:00	113.36	118.4	124.34	114.44	126.14	134.96	141.08	139.64	134.78	122.54	87.26	87.98	96.44	94.46	91.76	84.56	77	73.58	73.76	74.48
06-12-2015 14:00:00	113.18	118.22	124.34	114.44	125.96	134.96	141.08	139.46	134.42	122.18	86.9	87.62	96.08	94.28	91.58	84.56	76.1	72.68	72.86	73.58
06-12-2015 15:00:00	113.18	118.22	124.34	114.44	125.96	134.96	141.08	139.46	134.24	122.18	86.9	87.44	95.9	94.1	91.4	84.38	76.64	73.22	73.4	74.12
06-12-2015 16:00:00	113.36	118.4	124.52	114.44	126.14	135.14	141.26	139.64	134.06	121.82	86.72	87.26	95.54	93.74	91.22	84.02	76.46	73.22	73.4	74.12
06-12-2015 17:00:00	113.54	118.4	124.52	114.62	126.32	135.14	141.26	139.64	133.7	121.46	86.36	86.72	95.18	93.38	90.86	83.66	76.28	72.86	73.04	73.76
06-12-2015 18:00:00	113.54	118.58	124.88	114.8	126.5	135.32	141.26	139.64	133.88	121.64	86.54	86.9	95.36	93.2	90.68	83.66	76.1	72.68	73.04	73.76
06-12-2015 19:00:00	113.72	118.76	124.88	114.98	126.68	135.14	141.26	139.46	133.88	121.46	86.54	87.08	95.36	93.2	90.5	83.48	76.28	73.04	73.22	73.94
06-12-2015 20:00:00	113.72	118.76	124.88	114.98	126.68	134.78	140.9	139.28	134.24	122	87.08	87.44	95.9	93.38	90.68	83.66	76.82	73.58	73.76	74.48
06-12-2015 21:00:00	113.9	118.76	124.88	114.98	126.86	134.6	140.72	139.1	134.6	122.18	87.26	87.8	96.08	93.38	90.86	83.84	76.46	73.22	73.58	74.3
06-12-2015 22:00:00	113.9	118.94	125.06	115.16	126.86	134.78	140.72	139.1	134.42	122.18	87.26	87.8	96.08	93.38	90.5	83.66	76.46	73.4	73.58	74.48
06-12-2015 23:00:00	113.9	118.94	125.06	115.16	127.04	134.6	140.72	138.92	134.78	122.36	87.62	87.98	96.08	93.38	90.68	83.84	77.18	73.94	74.3	75.02
06-13-2015 00:00:00	114.08	119.12	125.24	115.34	127.04	134.78	140.9	139.1	134.06	121.64	86.9	87.26	95.36	92.66	89.96	83.12	76.28	73.04	73.4	74.12
06-13-2015 01:00:00	114.62	119.48	125.78	115.88	127.58	135.14	141.26	139.46	134.78	122.36	87.8	87.98	96.08	93.38	90.68	83.84	76.64	73.4	73.76	74.48
06-13-2015 02:00:00	113.9	118.94	125.06	115.16	127.04	134.42	140.54	138.74	134.42	122.18	87.44	87.8	95.9	93.02	90.5	83.66	76.82	73.76	74.12	74.84
06-13-2015 03:00:00	114.08	119.12	125.24	115.34	127.22	134.6	140.72	138.92	133.88	121.46	86.9	87.26	95.18	92.3	89.78	82.94	75.92	73.04	73.4	74.12
06-13-2015 04:00:00	114.26	119.3	125.42	115.52	127.4	134.78	140.9	139.1	134.24	121.82	87.26	87.62	95.54	92.66	90.14	83.3	76.46	73.4	73.76	74.48
06-13-2015 05:00:00	114.44	119.3	125.6	115.52	127.4	134.78	140.9	138.92	134.42	122	87.62	87.8	95.72	92.84	90.14	83.3	76.64	73.58	73.94	74.66
06-13-2015 06:00:00	114.44	119.48	125.78	115.7	127.58	134.78	140.9	138.92	134.42	122	87.44	87.8	95.54	92.66	90.14	83.3	76.82	73.58	73.94	74.84
06-13-2015 07:00:00	114.44	119.48	125.6	115.7	127.4	134.78	140.72	138.92	134.24	121.82	87.44	87.62	95.54	92.66	89.96	83.3	76.64	73.4	73.94	74.66
06-13-2015 08:00:00	114.44	119.48	125.6	115.7	127.58	134.78	140.9	138.92	134.24	121.82	87.44	87.62	95.36	92.48	89.96	83.3	76.64	73.58	73.94	74.66
06-13-2015 09:00:00	114.26	119.3	125.42	115.52	127.22	134.78	140.9	138.92	134.06	121.64	87.26	87.26	95	92.48	89.96	83.3	76.46	73.4	73.76	74.48
06-13-2015 10:00:00	114.26	119.3	125.42	115.34	127.22	134.96	140.9	138.92	133.88	121.28	87.08	87.08	94.82	92.3	89.78	83.3	76.28	73.22	73.58	74.3
06-13-2015 11:00:00	114.08	119.12	125.24	115.34	127.04	134.96	141.08	139.1	133.34	120.74	86.54	86.54	94.1	91.94	89.42	82.76	75.74	72.68	73.04	73.76
06-13-2015 12:00:00	113.72	118.76	124.88	114.8	126.5	134.78	140.72	138.74	133.34	120.92	86.72	86.72	94.28	92.3	89.78	83.3	76.28	73.22	73.4	74.12
06-13-2015 13:00:00	114.26	119.3	125.42	115.34	127.04	135.5	141.62	139.46	133.16	120.56	86.36	86.36	93.74	92.3	89.78	83.3	75.56	72.5	72.68	73.4
06-13-2015 14:00:00	113.54	118.58	124.7	114.62	126.32	135.14	141.08	139.1	132.8	120.38	86	86	93.38	92.3	89.78	83.3	75.92	72.86	73.22	73.76
06-13-2015 15:00:00	113.36	118.4	124.52	114.62	126.32	135.14	141.08	138.92	132.98	120.38	86.18	86.18	93.38	92.48	89.96	83.48	75.38	72.32	72.68	73.22
06-13-2015 16:00:00	113.54	118.58	124.7	114.8	126.5	134.96	141.26	138.92	132.98	120.38	86.36	86.18	93.56	92.3	89.78	83.3	75.92	72.86	73.04	73.76
06-13-2015 17:00:00	113.54	118.58	124.7	114.62	126.32	134.96	141.08	138.92	132.8	120.2	86.18	86	93.38	92.12	89.6	83.12	75.92	72.86	73.22	73.94
06-13-2015 18:00:00	113.72	118.76	124.88	114.98	126.68	134.96	140.9	138.74	132.98	120.38	86.36	86.18	93.38	92.12	89.42	83.12	75.92	73.04	73.4	74.12
06-13-2015 19:00:00	113.9	118.94	125.06	115.16	126.68	134.96	141.08	138.74	132.98	120.38	86.36	86.18	93.56	91.94	89.42	82.94	76.1	73.22	73.4	74.12
06-13-2015 20:00:00	113.9	118.94	125.06	115.16	126.86	134.78	140.72	138.56	133.16	120.38	86.54	86.36	93.56	91.94	89.24	82.94	75.56	72.5	73.04	73.76
06-13-2015 21:00:00	114.08	119.12	125.24	115.16	127.04	134.78	140.72	138.56	132.98	120.2	86.36	86.18	93.56	91.58	89.06	82.58	76.1	73.22	73.58	74.3
06-13-2015 22:00:00	113.9	118.94	125.06	115.16	127.04	134.6	140.72	138.38	133.16	120.38	86.54	86.36	93.56	91.58	89.06	82.76	76.28	73.4	73.58	74.48
06-13-2015 23:00:00	114.26	119.48	125.6	115.52	127.4	134.96	140.9	138.74	132.62	119.84	86.18	86	93.2	91.22	88.7	82.22	75.56	72.68	73.04	73.76
06-14-2015 00:00:00	114.44	119.48	125.6	115.7	127.58	135.14	141.08	138.74	133.52	120.92	87.26	87.08	94.1	91.94	89.6	83.12	76.1	73.22	73.58	74.48
06-14-2015 01:00:00	114.08	118.94	125.24	115.34	127.04	134.6	140.54	138.2	132.62	120.02	86.36	86.18	93.2	91.04	88.52	82.4	75.74	72.86	73.22	74.12
06-14-2015 02:00:00	114.44	119.48	125.6	115.7	127.58	134.96	140.9	138.56	132.8	120.02	86.54	86.18	93.2	91.04	88.7	82.22	75.56	72.68	73.04	73.94
06-14-2015 03:00:00	114.44	119.48	125.6	115.7	127.58	134.96	140.72	138.38	132.98	120.38	86.9	86.54	93.56	91.4	88.88	82.58	76.1	73.22	73.58	74.48
06-14-2015 04:00:00	114.62	119.66	125.78	115.88	127.58	134.96	140.9	138.56	132.98	120.2	86.72	86.54	93.38	91.22	88.88	82.4	75.92	73.04	73.58	74.3

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-14-2015 05:00:00	114.62	119.66	125.78	115.88	127.76	134.96	140.9	138.38	132.98	120.2	86.72	86.36	93.38	91.22	88.7	82.4	76.1	73.22	73.76	74.48
06-14-2015 06:00:00	114.44	119.48	125.78	115.88	127.58	134.96	140.72	138.38	132.8	120.02	86.72	86.36	93.2	91.04	88.7	82.4	75.74	73.04	73.4	74.3
06-14-2015 07:00:00	114.44	119.48	125.78	115.7	127.4	134.78	140.72	138.38	132.8	120.02	86.72	86.18	93.02	90.86	88.52	82.22	75.74	72.86	73.4	74.3
06-14-2015 08:00:00	114.44	119.48	125.78	115.7	127.4	134.78	140.72	138.38	132.8	120.02	86.72	86.36	93.02	91.04	88.52	82.4	75.74	73.04	73.4	74.12
06-14-2015 09:00:00	114.62	119.66	125.78	115.88	127.58	134.96	140.9	138.38	132.62	119.84	86.54	86.18	92.84	90.86	88.52	82.4	75.74	73.04	73.4	74.3
06-14-2015 10:00:00	114.44	119.48	125.78	115.7	127.4	134.96	140.9	138.38	132.44	119.66	86.54	86	92.66	90.86	88.52	82.4	75.74	73.04	73.4	74.12
06-14-2015 11:00:00	114.26	119.3	125.42	115.52	127.22	134.96	140.9	138.56	132.26	119.48	86.18	85.64	92.12	90.68	88.52	82.22	75.56	72.68	73.04	73.76
06-14-2015 12:00:00	113.9	118.94	125.06	114.98	126.86	134.78	140.72	138.2	131.36	118.76	85.46	84.92	91.58	90.32	87.98	81.86	75.02	72.14	72.5	73.22
06-14-2015 13:00:00	114.08	118.94	125.24	115.16	126.86	135.14	140.9	138.38	132.08	119.3	86.18	85.46	91.94	91.04	88.52	82.58	75.56	72.86	73.22	73.94
06-14-2015 14:00:00	114.26	119.3	125.42	115.52	127.22	135.5	141.44	138.74	131.72	118.76	85.64	84.92	91.4	90.68	88.34	82.22	74.84	71.96	72.32	73.04
06-14-2015 15:00:00	113.72	118.76	124.88	114.98	126.68	135.14	141.08	138.38	131.9	118.94	85.82	85.1	91.58	91.04	88.7	82.58	75.56	72.86	73.22	73.94
06-14-2015 16:00:00	113.72	118.76	124.88	114.98	126.5	135.14	141.08	138.38	131.54	118.58	85.64	84.92	91.22	90.68	88.34	82.4	74.66	71.96	72.14	72.86
06-14-2015 17:00:00	113.72	118.76	124.88	114.98	126.68	135.14	140.9	138.2	131.54	118.58	85.64	84.92	91.22	90.68	88.34	82.4	74.84	72.14	72.5	73.04
06-14-2015 18:00:00	113.9	118.94	125.06	115.16	126.86	134.96	140.9	138.2	131.54	118.76	85.82	85.1	91.4	90.5	88.16	82.22	74.84	72.14	72.5	73.22
06-14-2015 19:00:00	113.9	118.94	125.06	115.16	126.86	134.96	140.72	138.02	131.54	118.76	85.82	85.1	91.4	90.5	88.16	82.22	74.66	72.14	72.5	73.22
06-14-2015 20:00:00	114.08	119.12	125.24	115.34	127.04	134.96	140.72	138.02	131.54	118.58	85.82	85.1	91.4	90.32	87.8	82.04	75.2	72.68	72.86	73.76
06-14-2015 21:00:00	114.08	119.12	125.24	115.34	127.04	134.96	140.72	137.84	131.72	118.76	86	85.28	91.58	90.32	87.98	82.04	75.56	73.04	73.4	74.3
06-14-2015 22:00:00	114.44	119.48	125.6	115.7	127.4	135.14	140.9	138.2	131.36	118.4	85.64	84.92	91.22	89.78	87.44	81.5	74.84	72.14	72.68	73.4
06-14-2015 23:00:00	114.8	119.84	125.96	116.06	127.76	135.5	141.08	138.38	132.08	119.12	86.36	85.64	91.94	90.5	88.16	82.22	75.2	72.68	73.04	73.94
06-15-2015 00:00:00	114.26	119.3	125.42	115.52	127.4	134.96	140.54	137.66	131.72	118.76	86.18	85.46	91.58	90.14	87.8	82.04	75.56	72.86	73.4	74.12
06-15-2015 01:00:00	114.26	119.3	125.42	115.52	127.22	134.6	140.54	137.66	131.18	118.22	85.64	84.74	91.04	89.42	87.08	81.32	74.84	72.32	72.68	73.58
06-15-2015 02:00:00	114.62	119.66	125.78	115.88	127.58	134.96	140.72	137.84	131.36	118.4	85.82	84.92	91.22	89.6	87.26	81.5	74.84	72.32	72.86	73.58
06-15-2015 03:00:00	114.62	119.66	125.78	115.88	127.58	134.96	140.72	137.84	131.72	118.76	86.36	85.28	91.58	89.78	87.62	81.86	75.38	72.68	73.04	73.94
06-15-2015 04:00:00	114.62	119.66	125.78	115.88	127.58	134.96	140.72	137.84	131.54	118.58	86.18	85.28	91.4	89.78	87.62	81.68	75.2	72.68	73.22	74.12
06-15-2015 05:00:00	114.8	119.66	125.96	116.06	127.94	135.14	140.9	137.84	131.54	118.4	86	85.1	91.22	89.78	87.44	81.68	75.2	72.86	73.22	74.12
06-15-2015 06:00:00	114.8	119.66	125.78	115.88	127.76	134.96	140.72	137.84	131.54	118.4	86.18	85.28	91.22	89.6	87.26	81.5	75.2	72.68	73.04	74.12
06-15-2015 07:00:00	114.62	119.66	125.78	115.88	127.58	134.96	140.72	137.66	131.36	118.4	86	85.1	91.04	89.6	87.26	81.5	75.02	72.5	73.04	73.76
06-15-2015 08:00:00	114.62	119.66	125.78	115.88	127.58	134.78	140.72	137.66	131.18	118.4	86	85.1	91.04	89.6	87.26	81.5	75.02	72.68	73.04	73.76
06-15-2015 09:00:00	114.62	119.84	125.96	115.88	127.76	135.14	140.72	137.84	131.18	118.22	86	85.1	90.86	89.42	87.26	81.5	75.2	72.68	73.22	73.94
06-15-2015 10:00:00	114.44	119.48	125.6	115.7	127.4	135.14	140.72	137.66	131	118.04	86	84.92	90.68	89.6	87.26	81.68	75.02	72.68	73.04	73.76
06-15-2015 11:00:00	114.44	119.48	125.6	115.7	127.4	135.14	140.9	137.84	130.82	117.86	85.64	84.56	90.14	89.24	87.08	81.5	74.84	72.32	72.68	73.4
06-15-2015 12:00:00	113.9	118.94	125.06	114.98	126.68	134.96	140.54	137.48	130.28	117.32	85.1	84.02	89.6	89.06	86.9	81.14	74.48	71.96	72.32	73.04
06-15-2015 13:00:00	114.08	119.12	125.24	115.34	127.04	134.96	140.72	137.48	130.64	117.68	85.64	84.38	90.14	89.42	87.26	81.68	74.84	72.5	72.86	73.58
06-15-2015 14:00:00	114.62	119.66	125.78	115.7	127.4	135.68	141.26	138.2	130.46	117.32	85.28	84.02	89.6	89.42	87.26	81.5	74.3	71.78	72.14	72.86
06-15-2015 15:00:00	113.9	118.94	124.88	114.98	126.68	135.32	140.9	137.66	130.28	117.14	85.28	84.02	89.6	89.6	87.26	81.68	75.02	72.5	72.68	73.58
06-15-2015 16:00:00	113.9	118.94	125.06	115.16	126.86	135.32	140.9	137.66	130.1	117.14	85.1	83.84	89.42	89.42	87.26	81.5	74.12	71.6	71.96	72.68
06-15-2015 17:00:00	113.9	118.94	125.06	115.16	126.68	135.14	140.9	137.66	130.28	117.14	85.1	83.84	89.42	89.42	87.26	81.68	74.12	71.78	71.96	72.68
06-15-2015 18:00:00	114.08	119.12	125.06	115.16	126.86	135.14	140.72	137.66	130.1	117.14	85.1	84.02	89.6	89.24	87.08	81.5	74.3	71.96	72.32	73.04
06-15-2015 19:00:00	114.08	119.12	125.06	115.16	127.04	135.14	140.72	137.48	130.28	117.14	85.28	84.02	89.6	89.24	86.9	81.5	74.3	71.96	72.32	73.04
06-15-2015 20:00:00	114.26	119.3	125.24	115.52	127.04	134.96	140.54	137.3	130.28	117.14	85.28	84.2	89.6	89.06	86.72	81.32	74.12	71.78	72.14	73.04
06-15-2015 21:00:00	114.26	119.3	125.42	115.52	127.22	134.96	140.54	137.3	130.1	116.96	85.1	84.02	89.42	88.88	86.54	80.96	74.84	72.5	72.86	73.76
06-15-2015 22:00:00	114.26	119.3	125.24	115.52	127.22	134.96	140.36	137.12	130.1	117.14	85.28	84.02	89.42	88.88	86.54	80.96	74.84	72.5	72.86	73.76
06-15-2015 23:00:00	114.98	120.02	125.96	116.24	127.94	135.5	141.08	137.66	130.1	116.96	85.28	84.02	89.6	88.7	86.54	80.96	74.12	71.78	72.32	73.22
06-16-2015 00:00:00	114.8	119.84	125.78	116.06	127.76	135.14	140.72	137.48	130.82	117.68	86	84.74	90.14	89.24	87.08	81.5	75.02	72.68	73.04	73.94
06-16-2015 01:00:00	114.26	119.3	125.42	115.52	127.22	134.6	140.36	136.94	130.1	117.14	85.46	84.2	89.6	88.7	86.36	80.96	74.66	72.32	72.86	73.58
06-16-2015 02:00:00	114.62	119.66	125.78	115.88	127.58	134.96	140.54	137.12	129.74	116.6	85.1	83.84	89.06	87.98	85.82	80.42	74.12	71.78	72.32	73.22
06-16-2015 03:00:00	114.8	119.84	125.96	116.06	127.76	134.96	140.54	137.12	130.1	116.96	85.46	84.2	89.6	88.52	86.36	80.96	74.48	72.14	72.68	73.4
06-16-2015 04:00:00	114.8	119.66	125.78	115.88	127.58	135.14	140.54	137.12	130.28	117.14	85.64	84.38	89.6	88.52	86.36	81.14	74.66	72.5	72.86	73.76
06-16-2015 05:00:00	114.98	119.84	125.96	116.06	127.94	135.14	140.54	137.12	130.1	117.14	85.64	84.38	89.6	88.52	86.18	80.96	74.66	72.32	72.86	73.58
06-16-2015 06:00:00	114.98	120.02	125.96	116.24	127.94	135.14	140.54	137.3	130.1	116.96	85.64	84.2	89.6	88.52	86.18	80.78	74.66	72.5	73.04	73.76
06-16-2015 07:00:00	114.8	119.84	125.96	116.06	127.94	135.14	140.54	137.12	130.1	116.96	85.64	84.2	89.42	88.34	86.18	80.78	74.66	72.32	72.86	73.76

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-16-2015 08:00:00	114.98	120.02	125.96	116.24	127.94	135.14	140.72	137.12	129.92	116.96	85.64	84.2	89.24	88.34	86.18	80.78	74.84	72.5	73.04	73.76
06-16-2015 09:00:00	114.8	119.66	125.78	115.88	127.58	135.14	140.54	137.12	129.92	116.78	85.46	84.02	89.06	88.16	86.18	80.78	74.48	72.32	72.68	73.58
06-16-2015 10:00:00	114.8	119.66	125.78	115.88	127.4	135.14	140.72	137.12	129.56	116.42	85.1	83.66	88.7	88.16	86	80.78	74.3	71.96	72.32	73.22
06-16-2015 11:00:00	114.44	119.3	125.42	115.52	127.22	134.96	140.54	136.94	128.84	115.88	84.56	83.12	87.98	87.62	85.64	80.42	73.58	71.42	71.78	72.68
06-16-2015 12:00:00	114.44	119.3	125.42	115.52	127.22	135.14	140.72	137.12	129.38	116.42	85.1	83.66	88.52	88.34	86.18	80.96	74.48	72.14	72.68	73.4
06-16-2015 13:00:00	114.62	119.48	125.6	115.7	127.22	135.5	141.08	137.3	128.84	115.7	84.56	82.94	87.8	87.98	86	80.78	73.4	71.24	71.78	72.32
06-16-2015 14:00:00	114.08	119.12	125.24	115.34	126.86	135.32	140.72	137.12	129.2	116.06	84.74	83.3	88.16	88.52	86.36	81.14	74.48	72.14	72.5	73.4
06-16-2015 15:00:00	114.08	119.12	125.24	115.16	126.86	135.14	140.72	137.12	129.02	115.7	84.56	82.94	87.8	88.16	86	80.78	73.76	71.6	71.78	72.68
06-16-2015 16:00:00	114.26	119.12	125.24	115.34	127.04	135.14	140.54	136.94	129.02	115.88	84.74	83.12	88.16	88.16	86	80.78	73.58	71.42	71.78	72.5
06-16-2015 17:00:00	114.44	119.3	125.42	115.52	127.4	134.96	140.54	136.76	128.84	115.88	84.74	83.3	88.16	87.8	85.64	80.42	74.12	71.96	72.5	73.4
06-16-2015 18:00:00	114.44	119.48	125.42	115.7	127.4	134.96	140.36	136.58	128.84	115.88	84.92	83.3	88.16	87.62	85.46	80.42	74.12	71.96	72.5	73.4
06-16-2015 19:00:00	115.16	120.2	126.14	116.42	128.12	135.68	140.9	137.3	129.2	116.24	85.28	83.66	88.52	87.98	85.82	80.78	73.94	71.78	72.32	73.04
06-16-2015 20:00:00	114.44	119.3	125.42	115.7	127.4	134.78	140.18	136.4	129.02	115.88	85.1	83.48	88.34	87.62	85.64	80.42	74.3	72.14	72.68	73.4
06-16-2015 21:00:00	114.98	119.84	125.96	116.06	127.76	134.96	140.36	136.76	128.84	115.7	84.92	83.3	87.98	87.26	85.1	80.06	73.76	71.78	72.14	73.04
06-16-2015 22:00:00	114.98	120.02	125.96	116.06	127.76	134.96	140.36	136.58	129.2	116.06	85.46	83.84	88.52	87.62	85.64	80.6	74.3	72.32	72.68	73.58
06-16-2015 23:00:00	115.16	120.02	126.14	116.24	128.12	135.14	140.54	136.76	129.2	116.06	85.28	83.66	88.34	87.62	85.46	80.42	74.12	71.96	72.5	73.4
06-17-2015 00:00:00	115.16	120.2	126.14	116.24	127.94	135.14	140.36	136.58	129.2	116.06	85.46	83.66	88.34	87.44	85.46	80.24	74.3	72.14	72.68	73.58
06-17-2015 01:00:00	114.98	120.02	125.96	116.24	127.94	134.96	140.36	136.4	129.2	116.06	85.28	83.66	88.34	87.62	85.46	80.42	74.12	71.96	72.5	73.4
06-17-2015 02:00:00	115.16	120.2	126.14	116.42	128.12	135.14	140.54	136.76	129.02	115.7	85.28	83.48	88.16	87.26	85.28	80.06	73.94	71.78	72.32	73.22
06-17-2015 03:00:00	115.16	120.02	126.14	116.42	128.12	134.96	140.36	136.4	128.84	115.52	85.1	83.48	88.16	87.08	85.1	80.06	73.94	71.96	72.5	73.4
06-17-2015 04:00:00	114.8	119.84	125.96	116.06	127.76	134.78	140	136.22	128.48	115.34	84.92	83.3	87.8	86.9	84.74	79.88	74.12	72.14	72.5	73.4
06-17-2015 05:00:00	114.98	119.84	125.96	116.24	127.76	134.96	140.18	136.22	128.48	115.52	84.92	83.3	87.8	86.9	84.92	79.88	73.94	71.96	72.5	73.4
06-17-2015 06:00:00	114.98	120.02	125.96	116.24	127.94	134.96	140.18	136.4	128.66	115.52	85.1	83.3	87.98	87.08	84.92	80.06	74.12	71.96	72.5	73.4
06-17-2015 07:00:00	115.16	120.02	126.14	116.42	128.12	135.14	140.36	136.4	128.84	115.52	85.1	83.3	87.8	87.08	84.92	80.06	74.12	72.14	72.68	73.58
06-17-2015 08:00:00	114.98	120.02	125.96	116.24	127.94	134.96	140.18	136.22	128.66	115.52	85.1	83.3	87.8	86.9	84.92	79.88	74.12	72.14	72.5	73.4
06-17-2015 09:00:00	114.8	119.66	125.78	116.06	127.58	134.78	140	136.04	128.3	115.16	84.74	82.94	87.26	86.72	84.74	79.7	73.94	71.96	72.32	73.22
06-17-2015 10:00:00	114.98	119.84	125.96	116.06	127.76	135.14	140.36	136.4	128.12	115.16	84.74	82.94	87.26	86.72	84.74	79.88	73.76	71.6	72.14	73.04
06-17-2015 11:00:00	114.8	119.84	125.78	115.88	127.58	135.14	140.36	136.4	128.3	115.16	84.92	83.12	87.26	87.08	85.1	80.24	73.76	71.78	72.14	72.86
06-17-2015 12:00:00	114.62	119.66	125.6	115.88	127.4	135.32	140.54	136.4	128.12	114.98	84.56	82.76	87.08	87.26	85.1	80.24	73.76	71.78	72.14	73.04
06-17-2015 13:00:00	114.26	119.12	125.24	115.34	126.86	134.96	140.36	136.22	127.22	114.26	83.84	81.86	86.18	86.72	84.74	79.7	73.04	71.06	71.42	72.14
06-17-2015 14:00:00	114.98	119.84	125.78	116.06	127.58	135.86	141.08	136.94	128.12	114.98	84.56	82.76	86.9	87.62	85.46	80.6	73.22	71.24	71.6	72.5
06-17-2015 15:00:00	114.08	119.12	125.06	115.34	126.68	135.14	140.36	136.22	127.4	114.26	84.02	82.04	86.36	86.9	84.92	80.06	73.58	71.42	71.96	72.68
06-17-2015 16:00:00	114.26	119.3	125.24	115.52	127.04	135.32	140.36	136.4	127.76	114.62	84.38	82.4	86.72	87.26	85.28	80.42	73.94	71.78	72.32	73.04
06-17-2015 17:00:00	114.44	119.48	125.42	115.7	127.22	135.32	140.36	136.22	127.94	114.62	84.56	82.58	86.72	87.08	85.1	80.24	74.12	72.14	72.5	73.22
06-17-2015 18:00:00	114.44	119.48	125.24	115.7	127.22	134.96	140.18	136.04	127.76	114.62	84.56	82.58	86.9	86.9	84.92	80.06	73.76	71.96	72.32	73.22
06-17-2015 19:00:00	114.8	119.66	125.6	115.88	127.58	134.96	140.18	136.04	128.3	114.98	84.92	83.12	87.44	87.26	85.1	80.24	73.76	71.78	72.32	73.4
06-17-2015 20:00:00	114.98	119.84	125.96	116.06	127.76	135.14	140.18	136.04	127.4	114.26	84.2	82.4	86.54	86.18	84.2	79.34	73.04	71.24	71.78	72.5
06-17-2015 21:00:00	114.98	120.02	125.96	116.24	127.94	134.96	140.18	135.86	127.94	114.8	85.1	83.12	87.26	86.72	84.74	79.88	73.76	71.78	72.32	73.4
06-17-2015 22:00:00	115.34	120.2	126.14	116.6	128.12	135.14	140.18	136.04	127.94	114.8	84.92	83.12	87.08	86.54	84.56	79.88	73.76	71.96	72.5	73.4
06-17-2015 23:00:00	115.16	120.2	126.14	116.42	128.12	135.14	140.18	135.86	127.76	114.8	84.92	82.94	87.08	86.36	84.38	79.7	73.4	71.6	72.14	73.04
06-18-2015 00:00:00	115.16	120.2	126.14	116.42	128.12	134.96	140	135.86	127.58	114.44	84.74	82.76	86.9	86.18	84.2	79.52	73.4	71.6	72.14	73.04
06-18-2015 01:00:00	114.98	120.02	125.96	116.24	127.76	134.78	139.82	135.68	127.58	114.44	84.56	82.76	86.72	86.18	84.02	79.34	73.58	71.78	72.32	73.22
06-18-2015 02:00:00	114.98	120.02	125.96	116.24	127.94	134.78	139.82	135.5	127.4	114.44	84.56	82.76	86.72	86.18	84.2	79.34	73.58	71.78	72.32	73.22
06-18-2015 03:00:00	115.16	120.2	126.14	116.42	127.94	134.78	140	135.68	127.58	114.44	84.74	82.76	86.72	86	84.2	79.34	73.58	71.78	72.32	73.22
06-18-2015 04:00:00	115.34	120.38	126.14	116.6	128.12	135.14	140.18	135.86	127.58	114.44	84.74	82.76	86.72	86.18	84.2	79.52	73.76	71.96	72.5	73.4
06-18-2015 05:00:00	115.34	120.38	126.32	116.6	128.3	135.14	140.18	135.86	127.58	114.44	84.74	82.76	86.72	86.18	84.2	79.52	73.76	71.96	72.5	73.4
06-18-2015 06:00:00	115.52	120.38	126.32	116.6	128.3	135.14	140.18	135.86	127.76	114.62	84.92	82.94	86.9	86.18	84.2	79.7	73.58	71.78	72.32	73.22
06-18-2015 07:00:00	115.52	120.38	126.32	116.6	128.12	135.14	140.18	135.86	127.58	114.44	84.92	82.94	86.72	86.18	84.2	79.7	73.4	71.78	72.32	73.22
06-18-2015 08:00:00	115.34	120.2	126.32	116.6	128.12	135.14	140.18	135.68	127.58	114.44	84.92	82.76	86.54	86.18	84.2	79.52	73.58	71.78	72.32	73.22
06-18-2015 09:00:00	115.16	120.2	126.14	116.42	127.94	135.14	140	135.68	127.22	114.26	84.74	82.58	86.36	86	84.02	79.34	73.58	71.78	72.32	73.22
06-18-2015 10:00:00	114.98	119.84	125.78	116.06	127.58	134.78	139.82	135.5	126.86	113.72	84.2	82.04	85.82	85.64	83.66	79.16	73.22	71.42	71.96	72.86

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-18-2015 11:00:00	114.98	120.02	125.96	116.24	127.76	135.14	140.18	135.68	126.86	113.72	84.2	82.04	85.64	85.64	83.84	79.16	73.04	71.06	71.78	72.5
06-18-2015 12:00:00	114.98	119.84	125.78	116.06	127.4	135.32	140.36	135.86	126.86	113.72	84.38	82.04	85.82	86	84.2	79.7	73.22	71.42	71.78	72.68
06-18-2015 13:00:00	114.8	119.66	125.6	115.88	127.4	135.32	140.18	135.68	126.68	113.72	84.02	82.04	85.46	86.18	84.2	79.7	73.04	71.06	71.6	72.32
06-18-2015 14:00:00	114.44	119.3	125.24	115.7	127.04	134.96	140	135.5	125.96	113	83.48	81.32	84.92	85.64	83.66	78.98	72.5	70.52	70.88	71.78
06-18-2015 15:00:00	114.62	119.48	125.42	115.7	127.04	135.14	140	135.5	126.68	113.72	84.2	82.04	85.64	86.36	84.38	79.88	73.22	71.42	71.78	72.5
06-18-2015 16:00:00	114.8	119.66	125.6	115.88	127.4	134.96	139.82	135.5	126.86	113.72	84.38	82.22	85.82	86.18	84.2	79.7	73.4	71.6	71.96	73.04
06-18-2015 17:00:00	114.8	119.84	125.6	116.06	127.4	134.96	139.82	135.32	126.14	113	83.66	81.68	85.28	85.28	83.3	78.8	72.5	70.7	71.24	72.14
06-18-2015 18:00:00	114.98	120.02	125.96	116.24	127.76	135.14	140	135.5	126.5	113.54	84.2	82.04	85.64	85.64	83.84	79.16	72.86	71.06	71.6	72.5
06-18-2015 19:00:00	115.16	120.02	125.96	116.24	127.76	134.96	140	135.32	126.86	113.72	84.56	82.4	85.82	85.82	83.84	79.34	73.04	71.42	71.96	72.68
06-18-2015 20:00:00	115.16	120.02	125.96	116.24	127.94	134.96	139.82	135.14	126.86	113.72	84.56	82.4	86	85.64	83.84	79.34	73.22	71.6	72.14	72.86
06-18-2015 21:00:00	115.34	120.2	125.96	116.42	127.94	135.14	140	135.32	126.68	113.54	84.38	82.22	85.82	85.64	83.66	79.16	73.04	71.42	71.96	72.86
06-18-2015 22:00:00	115.34	120.2	126.14	116.42	128.12	135.14	140	135.32	126.68	113.54	84.38	82.22	85.82	85.46	83.66	79.16	73.22	71.6	72.14	73.04
06-18-2015 23:00:00	115.16	120.02	125.96	116.42	127.94	134.96	139.82	135.14	126.68	113.54	84.56	82.4	85.82	85.64	83.66	79.16	73.04	71.42	71.96	72.86
06-19-2015 00:00:00	115.34	120.2	126.14	116.6	127.94	134.96	139.82	135.14	126.32	113.36	84.38	82.04	85.64	85.28	83.3	78.98	72.86	71.24	71.78	72.68
06-19-2015 01:00:00	115.16	120.02	125.96	116.42	127.94	134.78	139.64	134.96	126.32	113.18	84.02	81.86	85.46	84.92	83.12	78.62	73.04	71.42	71.96	72.86
06-19-2015 02:00:00	115.16	120.02	125.96	116.42	127.94	134.78	139.64	134.96	126.32	113.18	84.2	82.04	85.46	85.1	83.12	78.8	73.04	71.42	71.96	72.86
06-19-2015 03:00:00	115.52	120.38	126.14	116.6	128.12	134.96	139.82	135.14	126.5	113.36	84.38	82.22	85.46	85.1	83.3	78.98	73.22	71.6	72.14	73.04
06-19-2015 04:00:00	115.52	120.38	126.32	116.78	128.3	135.14	140	135.14	126.5	113.36	84.56	82.22	85.64	85.28	83.48	78.98	73.22	71.6	71.96	72.86
06-19-2015 05:00:00	115.52	120.38	126.32	116.78	128.12	135.14	139.82	135.14	126.5	113.54	84.56	82.4	85.64	85.28	83.48	79.16	73.04	71.42	71.96	72.86
06-19-2015 06:00:00	115.52	120.38	126.14	116.78	128.12	134.96	139.64	134.96	126.5	113.36	84.56	82.22	85.64	85.28	83.3	78.98	72.86	71.24	71.78	72.68
06-19-2015 07:00:00	115.34	120.2	126.14	116.6	128.12	134.96	139.82	134.96	126.32	113.18	84.56	82.22	85.46	85.1	83.12	78.8	72.86	71.24	71.96	72.86
06-19-2015 08:00:00	115.52	120.38	126.14	116.6	128.12	134.96	139.64	134.78	126.14	113.18	84.38	82.04	85.28	84.92	83.12	78.8	72.86	71.24	71.96	72.86
06-19-2015 09:00:00	115.52	120.38	126.32	116.6	128.12	134.96	139.82	134.96	126.32	113.18	84.38	82.22	85.28	85.1	83.3	78.98	72.86	71.24	71.78	72.68
06-19-2015 10:00:00	115.34	120.2	126.14	116.6	127.94	134.96	139.64	134.78	126.32	113.18	84.56	82.22	85.46	85.28	83.3	78.98	72.86	71.06	71.78	72.68
06-19-2015 11:00:00	115.52	120.38	126.14	116.6	128.12	134.96	139.82	134.96	126.14	113.18	84.56	82.04	85.28	85.1	83.3	78.98	72.86	71.24	71.96	72.68
06-19-2015 12:00:00	114.98	120.02	125.78	116.24	127.58	134.78	139.64	134.78	125.6	112.64	84.02	81.5	84.74	84.74	82.94	78.62	72.68	71.24	71.78	72.5
06-19-2015 13:00:00	114.98	120.02	125.78	116.24	127.58	134.78	139.46	134.6	125.6	112.46	83.84	81.32	84.56	84.74	82.76	78.44	72.86	71.24	71.6	72.5
06-19-2015 14:00:00	115.16	120.02	125.78	116.24	127.58	134.78	139.46	134.6	125.6	112.46	83.84	81.5	84.56	84.56	82.76	78.44	72.68	71.06	71.6	72.5
06-19-2015 15:00:00	115.16	120.02	125.78	116.24	127.58	134.78	139.46	134.42	125.42	112.46	83.84	81.5	84.56	84.56	82.58	78.44	72.68	71.06	71.6	72.5
06-19-2015 16:00:00	115.16	119.84	125.78	116.42	127.76	134.78	139.46	134.42	125.42	112.46	83.84	81.5	84.74	84.56	82.76	78.44	72.68	71.06	71.78	72.68
06-19-2015 17:00:00	115.52	120.2	126.14	116.78	128.12	134.96	139.64	134.6	125.78	112.64	84.2	81.86	84.92	84.74	82.94	78.62	72.86	71.24	71.96	72.86
06-19-2015 18:00:00	115.52	120.38	126.14	116.78	128.12	135.14	139.64	134.78	125.6	112.64	84.38	81.86	84.92	84.74	82.94	78.8	72.86	71.24	71.78	72.68
06-19-2015 19:00:00	115.34	120.38	126.14	116.6	128.12	134.96	139.64	134.6	125.78	112.82	84.38	82.04	85.1	84.74	82.94	78.8	72.5	71.06	71.6	72.5
06-19-2015 20:00:00	115.52	120.38	126.32	116.78	128.12	134.78	139.46	134.6	125.42	112.46	84.2	81.68	84.74	84.56	82.76	78.44	72.68	71.06	71.78	72.5
06-19-2015 21:00:00	115.34	120.38	126.14	116.6	128.12	134.96	139.46	134.42	125.42	112.46	84.02	81.68	84.56	84.38	82.58	78.44	72.68	71.06	71.78	72.68
06-19-2015 22:00:00	115.52	120.38	126.32	116.78	128.12	134.96	139.46	134.6	125.24	112.28	83.84	81.5	84.38	84.02	82.22	78.26	72.5	71.06	71.6	72.5
06-19-2015 23:00:00	115.34	120.2	126.14	116.6	127.94	134.78	139.28	134.24	125.24	112.1	83.84	81.32	84.38	84.2	82.4	78.26	72.5	70.88	71.6	72.5
06-20-2015 00:00:00	115.16	120.02	125.96	116.42	127.76	134.6	139.1	134.06	125.24	112.28	84.02	81.5	84.56	84.2	82.4	78.26	72.5	71.06	71.6	72.5
06-20-2015 01:00:00	115.16	120.2	125.96	116.42	127.76	134.6	139.1	134.06	125.24	112.28	84.02	81.5	84.56	84.2	82.4	78.26	72.5	71.06	71.78	72.68
06-20-2015 02:00:00	115.16	120.02	125.96	116.42	127.76	134.6	139.1	134.06	125.24	112.28	84.02	81.5	84.56	84.2	82.4	78.26	72.68	71.06	71.6	72.68
06-20-2015 03:00:00	115.16	120.02	125.78	116.42	127.76	134.6	139.1	134.06	125.24	112.28	84.02	81.5	84.38	84.2	82.4	78.26	72.5	71.06	71.6	72.5
06-20-2015 04:00:00	115.16	120.02	125.96	116.42	127.76	134.6	139.1	134.06	125.06	112.1	84.02	81.5	84.38	84.2	82.22	78.08	72.68	71.24	71.78	72.68
06-20-2015 05:00:00	115.16	120.02	125.78	116.42	127.76	134.6	139.1	133.88	125.06	112.1	84.02	81.5	84.38	84.2	82.4	78.26	72.5	71.06	71.78	72.68
06-20-2015 06:00:00	115.16	120.02	125.78	116.42	127.76	134.6	139.1	133.88	125.24	112.1	84.02	81.68	84.38	84.2	82.4	78.26	72.5	71.06	71.6	72.68
06-20-2015 07:00:00	115.16	120.02	125.78	116.42	127.76	134.42	139.1	133.88	125.24	112.1	84.2	81.68	84.56	84.38	82.4	78.44	72.5	71.06	71.78	72.68
06-20-2015 08:00:00	115.34	120.02	125.96	116.42	127.76	134.6	139.1	133.88	125.24	112.1	84.2	81.68	84.38	84.2	82.4	78.26	72.5	71.06	71.6	72.68
06-20-2015 09:00:00	115.16	120.02	125.78	116.42	127.58	134.6	139.1	133.88	125.06	112.1	84.2	81.5	84.38	84.2	82.4	78.26	72.5	71.06	71.78	72.5
06-20-2015 10:00:00	115.16	120.02	125.78	116.42	127.58	134.42	138.92	133.88	124.88	111.92	83.84	81.32	84.02	84.02	82.22	78.08	72.5	70.88	71.6	72.5
06-20-2015 11:00:00	115.16	120.02	125.78	116.42	127.58	134.6	139.1	133.88	124.88	111.92	83.84	81.32	84.02	84.02	82.22	78.26	72.32	70.88	71.42	72.32
06-20-2015 12:00:00	115.34	120.2	125.96	116.6	127.76	134.96	139.28	134.06	124.52	111.56	83.66	80.96	83.48	83.84	82.04	78.08	72.14	70.7	71.24	72.14
06-20-2015 13:00:00	115.34	120.2	125.78	116.42	127.76	134.96	139.46	134.24	124.88	111.74	83.84	81.32	83.84	84.38	82.58	78.44	71.96	70.52	71.06	71.96

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-20-2015 14:00:00	114.98	119.84	125.6	116.06	127.4	134.96	139.46	134.06	124.34	111.38	83.3	80.78	83.3	84.2	82.4	78.26	72.14	70.52	71.06	71.96
06-20-2015 15:00:00	114.98	119.84	125.42	116.06	127.22	135.14	139.64	134.24	123.98	111.02	83.12	80.42	82.94	84.02	82.22	78.26	71.6	69.98	70.7	71.42
06-20-2015 16:00:00	114.8	119.66	125.42	116.06	127.22	135.32	139.64	134.42	124.16	111.02	83.3	80.6	83.12	84.38	82.58	78.62	71.78	70.34	70.7	71.6
06-20-2015 17:00:00	114.8	119.66	125.42	116.06	127.04	135.32	139.64	134.42	123.98	111.02	83.12	80.42	82.94	84.2	82.58	78.62	71.42	69.98	70.52	71.42
06-20-2015 18:00:00	114.62	119.48	125.06	115.88	126.86	134.96	139.28	134.06	123.44	110.48	82.58	80.06	82.4	83.84	82.04	78.08	71.24	69.62	70.16	71.06
06-20-2015 19:00:00	114.62	119.48	125.06	115.7	127.04	134.78	139.1	133.7	123.62	110.66	82.76	80.24	82.58	83.84	82.04	78.08	71.6	70.16	70.7	71.42
06-20-2015 20:00:00	114.8	119.66	125.42	116.06	127.22	134.78	139.1	133.7	123.62	110.66	82.94	80.24	82.76	83.66	81.68	77.9	71.6	69.98	70.7	71.42
06-20-2015 21:00:00	115.16	120.02	125.78	116.42	127.58	134.96	139.28	133.88	124.16	111.2	83.48	80.78	83.3	83.84	82.04	78.08	71.78	70.34	70.88	71.78
06-20-2015 22:00:00	115.16	120.02	125.78	116.42	127.58	134.96	139.1	133.7	124.34	111.38	83.66	80.96	83.48	84.02	82.04	78.26	72.14	70.88	71.42	72.32
06-20-2015 23:00:00	115.52	120.38	126.14	116.6	127.94	134.96	139.28	133.88	124.34	111.38	83.84	80.96	83.48	83.84	82.04	78.26	72.14	70.7	71.42	72.14
06-21-2015 00:00:00	115.34	120.2	125.96	116.6	127.76	134.96	139.1	133.7	124.34	111.38	83.84	81.14	83.48	83.84	82.04	78.26	72.14	70.7	71.42	72.14
06-21-2015 01:00:00	115.34	120.2	125.96	116.6	127.76	134.78	139.1	133.7	124.16	111.2	83.66	80.96	83.48	83.66	82.04	78.08	71.96	70.52	71.06	71.96
06-21-2015 02:00:00	115.52	120.38	125.96	116.6	127.76	134.96	139.1	133.7	123.98	111.02	83.66	80.96	83.3	83.48	81.86	77.9	71.78	70.52	71.06	71.96
06-21-2015 03:00:00	115.52	120.2	125.96	116.6	127.76	134.78	138.92	133.52	123.8	111.02	83.48	80.78	83.3	83.3	81.5	77.72	72.14	70.7	71.24	72.14
06-21-2015 04:00:00	115.16	120.02	125.6	116.42	127.58	134.42	138.74	133.34	123.8	110.84	83.48	80.78	83.12	83.12	81.5	77.54	72.14	70.7	71.24	72.32
06-21-2015 05:00:00	115.16	120.02	125.78	116.6	127.76	134.6	138.74	133.16	123.98	111.02	83.48	80.78	83.3	83.3	81.5	77.72	71.96	70.7	71.24	72.32
06-21-2015 06:00:00	115.34	120.2	125.96	116.6	127.76	134.6	138.92	133.34	123.98	111.02	83.66	80.96	83.3	83.48	81.5	77.72	72.14	70.7	71.42	72.32
06-21-2015 07:00:00	115.34	120.2	125.96	116.6	127.76	134.6	138.92	133.34	123.98	111.02	83.66	80.96	83.3	83.3	81.68	77.72	72.14	70.7	71.42	72.32
06-21-2015 08:00:00	115.34	120.02	125.78	116.6	127.58	134.42	138.74	133.34	123.8	110.84	83.66	80.96	83.12	83.3	81.5	77.72	71.96	70.7	71.24	72.14
06-21-2015 09:00:00	115.34	120.02	125.6	116.42	127.58	134.42	138.74	133.16	123.44	110.66	83.3	80.6	82.76	83.12	81.32	77.54	71.96	70.52	71.24	71.96
06-21-2015 10:00:00	115.34	120.2	125.78	116.6	127.58	134.78	139.1	133.34	123.44	110.66	83.3	80.42	82.76	83.12	81.32	77.54	71.78	70.52	71.06	71.96
06-21-2015 11:00:00	115.16	120.02	125.6	116.42	127.4	134.78	138.92	133.52	123.62	110.66	83.48	80.6	82.76	83.48	81.68	78.08	71.78	70.34	70.88	71.78
06-21-2015 12:00:00	115.16	120.02	125.6	116.42	127.4	134.96	139.1	133.7	123.44	110.66	83.3	80.42	82.58	83.48	81.86	78.08	71.6	70.34	70.88	71.6
06-21-2015 13:00:00	114.98	119.66	125.42	116.24	127.04	135.14	139.28	133.7	122.9	110.12	82.76	79.88	82.04	83.3	81.68	77.9	71.24	69.8	70.34	71.06
06-21-2015 14:00:00	114.8	119.48	125.24	115.88	126.86	134.96	139.28	133.52	123.26	110.48	83.12	80.24	82.4	83.84	82.04	78.44	71.6	70.34	70.7	71.6
06-21-2015 15:00:00	114.8	119.66	125.24	116.06	127.04	135.32	139.28	133.7	122.72	109.76	82.4	79.52	81.68	83.3	81.68	77.9	70.88	69.44	69.98	70.7
06-21-2015 16:00:00	114.62	119.48	124.88	115.7	126.68	134.96	139.1	133.52	122.9	110.12	82.76	79.88	82.04	83.66	82.04	78.26	71.78	70.52	70.88	71.78
06-21-2015 17:00:00	114.62	119.3	125.06	115.7	126.86	134.96	138.92	133.34	122.72	109.94	82.58	79.7	81.86	83.48	81.68	78.08	71.24	69.8	70.34	71.24
06-21-2015 18:00:00	114.8	119.48	125.06	115.88	126.86	134.78	138.92	133.16	122.9	109.94	82.76	79.88	82.04	83.48	81.68	77.9	71.06	69.62	70.16	71.06
06-21-2015 19:00:00	114.8	119.66	125.24	116.06	127.04	134.78	138.92	133.16	122.9	110.12	82.94	80.06	82.04	83.3	81.5	77.9	71.42	69.98	70.52	71.42
06-21-2015 20:00:00	115.16	119.84	125.42	116.24	127.22	134.78	138.74	133.16	123.08	110.12	83.12	80.24	82.22	83.12	81.32	77.72	71.96	70.7	71.24	72.14
06-21-2015 21:00:00	114.98	119.84	125.42	116.24	127.4	134.42	138.56	132.8	122.9	109.94	82.94	80.24	82.22	82.94	81.14	77.54	71.78	70.52	71.06	71.96
06-21-2015 22:00:00	115.88	120.56	126.14	116.96	127.94	135.14	139.1	133.52	123.26	110.48	83.48	80.6	82.58	83.12	81.5	77.72	71.42	69.98	70.7	71.6
06-21-2015 23:00:00	115.52	120.2	125.78	116.78	127.76	134.6	138.74	132.98	123.62	110.84	84.02	81.14	83.12	83.48	81.86	78.08	72.14	70.88	71.42	72.32
06-22-2015 00:00:00	115.16	119.84	125.6	116.24	127.22	134.24	138.38	132.62	122.9	110.12	83.12	80.24	82.4	82.76	80.96	77.36	71.6	70.16	70.88	71.78
06-22-2015 01:00:00	115.52	120.2	125.78	116.6	127.76	134.6	138.56	132.8	122.9	110.12	83.12	80.42	82.22	82.58	80.96	77.36	71.42	70.16	70.7	71.6
06-22-2015 02:00:00	115.52	120.38	125.96	116.78	127.76	134.6	138.74	132.98	123.26	110.48	83.66	80.78	82.76	83.12	81.32	77.72	71.78	70.52	71.24	71.96
06-22-2015 03:00:00	115.52	120.38	125.78	116.78	127.76	134.6	138.56	132.8	123.26	110.48	83.66	80.6	82.76	83.12	81.32	77.72	71.78	70.52	71.24	72.14
06-22-2015 04:00:00	115.7	120.38	125.96	116.96	127.94	134.6	138.56	132.8	123.26	110.48	83.66	80.78	82.76	82.94	81.14	77.54	71.96	70.7	71.24	72.32
06-22-2015 05:00:00	115.52	120.38	125.96	116.78	127.76	134.42	138.38	132.62	123.26	110.48	83.66	80.78	82.76	82.94	81.14	77.54	71.6	70.34	71.06	71.96
06-22-2015 06:00:00	115.7	120.56	126.14	116.96	127.94	134.6	138.56	132.8	122.9	110.12	83.48	80.42	82.58	82.58	80.96	77.36	71.6	70.34	70.88	71.78
06-22-2015 07:00:00	115.7	120.38	125.96	116.78	127.76	134.6	138.56	132.62	122.9	110.12	83.3	80.42	82.4	82.4	80.78	77.18	71.6	70.34	71.06	71.96
06-22-2015 08:00:00	115.7	120.56	125.96	116.96	127.76	134.6	138.56	132.62	122.9	110.12	83.3	80.42	82.22	82.4	80.78	77.18	71.6	70.52	71.06	71.78
06-22-2015 09:00:00	115.52	120.2	125.78	116.6	127.58	134.42	138.38	132.62	123.08	110.12	83.48	80.6	82.4	82.76	81.14	77.54	71.6	70.34	70.88	71.78
06-22-2015 10:00:00	115.52	120.2	125.78	116.6	127.58	134.78	138.74	132.8	122.72	110.12	83.3	80.42	82.04	82.76	81.14	77.54	71.6	70.52	71.06	71.96
06-22-2015 11:00:00	115.34	120.02	125.6	116.42	127.4	134.6	138.56	132.62	122.72	109.94	83.3	80.24	82.04	82.94	81.14	77.72	71.6	70.34	70.88	71.78
06-22-2015 12:00:00	115.16	119.84	125.42	116.24	127.04	134.6	138.56	132.62	122	109.22	82.58	79.52	81.32	82.22	80.6	77.18	70.88	69.62	70.16	70.88
06-22-2015 13:00:00	115.16	120.02	125.42	116.24	127.04	134.96	138.74	132.98	122.72	109.94	83.3	80.24	81.86	83.3	81.68	78.08	71.42	70.16	70.7	71.6
06-22-2015 14:00:00	114.62	119.3	124.88	115.88	126.5	134.6	138.56	132.62	121.46	108.86	82.04	79.16	80.78	82.4	80.78	77.18	71.06	69.8	70.16	71.06
06-22-2015 15:00:00	114.62	119.48	124.88	115.88	126.68	134.78	138.74	132.62	121.82	109.04	82.4	79.34	80.96	82.76	81.14	77.54	70.88	69.62	70.16	70.88
06-22-2015 16:00:00	114.62	119.3	124.88	115.88	126.68	134.78	138.56	132.62	122	109.22	82.58	79.7	81.32	82.94	81.32	77.9	70.88	69.62	70.16	70.88

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-22-2015 17:00:00	114.8	119.48	125.06	115.88	126.86	134.78	138.56	132.62	122	109.22	82.58	79.7	81.32	82.94	81.14	77.72	71.24	69.98	70.52	71.24
06-22-2015 18:00:00	114.98	119.66	125.06	116.06	126.86	134.78	138.56	132.62	122	109.22	82.76	79.7	81.32	82.76	81.14	77.54	71.42	70.16	70.7	71.42
06-22-2015 19:00:00	114.98	119.84	125.24	116.06	127.04	134.6	138.38	132.44	122.18	109.4	82.94	79.88	81.5	82.76	81.14	77.54	71.24	70.16	70.7	71.42
06-22-2015 20:00:00	115.16	119.84	125.24	116.24	127.22	134.42	138.2	132.26	122.18	109.58	83.12	80.06	81.86	82.58	80.96	77.54	71.06	69.8	70.52	71.42
06-22-2015 21:00:00	115.16	119.84	125.42	116.42	127.22	134.24	138.2	132.08	122.18	109.4	82.94	79.88	81.68	82.4	80.6	77.18	71.42	70.34	70.88	71.78
06-22-2015 22:00:00	115.34	119.84	125.42	116.42	127.22	134.24	138.02	132.08	122.36	109.4	83.12	80.06	81.86	82.22	80.6	77.18	71.6	70.52	71.06	71.96
06-22-2015 23:00:00	115.88	120.56	125.96	116.96	127.76	134.78	138.38	132.44	122.18	109.4	83.12	80.06	81.68	82.22	80.42	77	71.06	69.8	70.34	71.42
06-23-2015 00:00:00	115.88	120.56	125.96	116.96	127.94	134.6	138.38	132.26	122.9	110.3	84.02	80.96	82.58	82.94	81.32	77.9	71.6	70.52	71.06	72.14
06-23-2015 01:00:00	115.34	119.84	125.42	116.42	127.22	133.88	137.84	131.72	122.36	109.58	83.3	80.24	81.86	82.22	80.6	77.18	71.6	70.34	71.06	71.96
06-23-2015 02:00:00	115.52	120.2	125.6	116.6	127.4	134.24	138.02	131.9	121.82	109.22	82.94	79.88	81.5	81.68	80.06	76.64	70.88	69.8	70.52	71.42
06-23-2015 03:00:00	115.7	120.38	125.78	116.78	127.58	134.24	138.02	132.08	122	109.22	82.94	80.06	81.5	81.86	80.24	76.82	71.06	69.98	70.7	71.42
06-23-2015 04:00:00	115.7	120.38	125.96	116.96	127.76	134.24	138.02	131.9	122.36	109.76	83.66	80.6	82.04	82.22	80.78	77.18	71.42	70.34	71.06	71.96
06-23-2015 05:00:00	115.7	120.38	125.96	116.96	127.76	134.24	138.02	132.08	122.36	109.76	83.48	80.42	82.04	82.22	80.6	77.18	71.6	70.34	71.06	71.96
06-23-2015 06:00:00	115.88	120.56	125.96	116.96	127.94	134.42	138.2	132.08	122.36	109.58	83.48	80.42	82.04	82.04	80.42	77	71.6	70.52	71.06	72.14
06-23-2015 07:00:00	115.88	120.56	126.14	117.14	127.94	134.42	138.02	131.9	122.18	109.58	83.48	80.42	81.86	82.04	80.42	77	71.6	70.52	71.24	72.14
06-23-2015 08:00:00	115.88	120.74	126.14	117.14	127.94	134.42	138.2	132.08	122.18	109.58	83.48	80.42	81.86	82.04	80.42	77	71.78	70.52	71.24	72.14
06-23-2015 09:00:00	115.52	120.2	125.78	116.78	127.58	134.42	138.02	131.9	122	109.4	83.3	80.24	81.68	82.04	80.42	77	71.42	70.34	70.88	71.78
06-23-2015 10:00:00	115.52	120.2	125.6	116.6	127.4	134.42	138.02	131.9	121.82	109.04	83.12	79.88	81.32	82.04	80.42	77	71.06	69.98	70.52	71.42
06-23-2015 11:00:00	114.98	119.66	125.06	116.06	126.68	134.06	137.66	131.72	121.28	108.68	82.58	79.52	80.78	81.68	80.06	76.82	70.88	69.8	70.34	71.06
06-23-2015 12:00:00	115.88	120.38	125.78	116.96	127.58	134.96	138.56	132.44	121.82	109.22	83.12	80.06	81.32	82.58	80.96	77.54	70.88	69.8	70.34	71.06
06-23-2015 13:00:00	114.98	119.66	125.06	116.06	126.86	134.42	138.02	131.9	120.74	108.14	82.04	78.8	80.24	81.68	79.88	76.64	70.7	69.62	70.16	70.88
06-23-2015 14:00:00	115.16	119.84	125.06	116.24	126.86	134.42	138.02	131.9	121.64	109.04	82.94	79.7	81.14	82.4	80.78	77.36	71.6	70.34	70.88	71.78
06-23-2015 15:00:00	114.98	119.66	125.06	116.24	126.86	134.24	137.84	131.72	121.1	108.5	82.58	79.34	80.78	82.04	80.42	77	71.06	69.98	70.52	71.42
06-23-2015 16:00:00	114.98	119.66	125.06	116.24	126.86	134.24	137.84	131.72	121.1	108.5	82.58	79.52	80.78	82.04	80.42	77.18	70.52	69.26	69.98	70.7
06-23-2015 17:00:00	114.98	119.66	125.06	116.24	126.68	134.24	137.84	131.72	121.28	108.68	82.76	79.52	80.78	82.04	80.42	77.18	70.52	69.44	69.98	70.88
06-23-2015 18:00:00	115.16	119.84	125.24	116.24	126.86	134.24	137.84	131.54	121.46	108.68	82.76	79.7	80.96	82.04	80.42	77	70.7	69.44	70.16	71.06
06-23-2015 19:00:00	115.34	120.02	125.24	116.42	127.04	134.24	137.84	131.54	121.28	108.68	82.76	79.7	80.96	81.86	80.24	76.82	70.88	69.62	70.34	71.06
06-23-2015 20:00:00	115.34	120.02	125.42	116.6	127.22	134.06	137.84	131.54	121.28	108.68	82.76	79.7	80.96	81.68	80.06	76.82	71.42	70.34	71.06	71.96
06-23-2015 21:00:00	115.34	120.02	125.42	116.42	127.22	134.06	137.48	131.36	121.46	108.86	82.94	79.88	81.14	81.86	80.24	76.82	71.42	70.34	70.88	71.78
06-23-2015 22:00:00	115.7	120.38	125.78	116.96	127.58	134.42	137.84	131.54	121.1	108.5	82.76	79.52	80.96	81.32	79.7	76.46	70.7	69.62	70.16	71.24
06-23-2015 23:00:00	116.06	120.74	126.14	117.14	127.94	134.6	138.02	131.9	121.82	109.22	83.48	80.42	81.68	82.22	80.42	77.18	71.06	69.98	70.7	71.6
06-24-2015 00:00:00	115.52	120.02	125.42	116.6	127.22	133.88	137.48	131.18	121.64	109.04	83.3	80.06	81.5	81.86	80.24	77	71.42	70.34	71.06	71.96
06-24-2015 01:00:00	115.52	120.02	125.42	116.6	127.22	133.7	137.3	131	121.1	108.5	82.76	79.52	80.78	81.14	79.7	76.28	70.7	69.8	70.34	71.24
06-24-2015 02:00:00	115.7	120.2	125.6	116.78	127.58	134.06	137.66	131.36	120.92	108.5	82.76	79.52	80.78	81.14	79.52	76.28	70.7	69.62	70.34	71.24
06-24-2015 03:00:00	115.7	120.38	125.78	116.96	127.58	134.06	137.48	131.36	121.28	108.86	83.12	80.06	81.32	81.5	79.88	76.64	71.06	69.98	70.7	71.6
06-24-2015 04:00:00	115.7	120.38	125.78	116.96	127.58	134.06	137.48	131.18	121.64	109.04	83.48	80.24	81.5	81.68	80.06	76.82	71.42	70.34	70.88	71.96
06-24-2015 05:00:00	115.88	120.38	125.78	116.96	127.58	134.06	137.48	131.18	121.46	108.86	83.3	80.06	81.32	81.5	79.88	76.64	71.24	70.16	70.88	71.78
06-24-2015 06:00:00	115.88	120.56	125.78	117.14	127.76	134.24	137.66	131.36	121.28	108.68	83.3	80.06	81.14	81.5	79.88	76.64	71.24	70.34	70.88	71.78
06-24-2015 07:00:00	115.88	120.38	125.78	116.96	127.76	134.06	137.48	131.18	121.46	108.86	83.3	80.24	81.32	81.5	79.88	76.64	71.24	70.16	70.88	71.78
06-24-2015 08:00:00	116.06	120.56	125.96	117.14	127.76	134.06	137.48	131.36	121.28	108.86	83.3	80.06	81.32	81.5	79.88	76.64	71.24	70.34	71.06	71.96
06-24-2015 09:00:00	115.88	120.38	125.78	117.14	127.58	134.06	137.66	131.18	121.28	108.68	83.3	80.06	81.14	81.32	79.88	76.64	71.24	70.16	70.88	71.6
06-24-2015 10:00:00	115.7	120.2	125.6	116.78	127.4	134.06	137.48	131.18	121.1	108.68	83.12	79.88	80.96	81.5	79.88	76.64	71.24	70.16	70.7	71.6
06-24-2015 11:00:00	115.52	120.2	125.6	116.78	127.22	134.06	137.48	131.18	120.56	108.14	82.58	79.34	80.42	81.14	79.52	76.28	70.52	69.62	70.16	71.06
06-24-2015 12:00:00	115.34	119.84	125.06	116.42	126.86	134.06	137.48	131.18	120.92	108.32	82.76	79.52	80.6	81.68	80.24	76.82	71.06	69.98	70.52	71.42
06-24-2015 13:00:00	115.34	120.02	125.24	116.42	126.86	134.42	137.84	131.36	120.02	107.78	82.22	78.98	79.88	81.14	79.7	76.46	70.16	69.08	69.62	70.52
06-24-2015 14:00:00	114.98	119.48	124.7	116.06	126.5	134.24	137.66	131.18	120.2	107.6	82.22	78.8	79.7	81.5	79.88	76.64	70.7	69.62	70.16	70.88
06-24-2015 15:00:00	114.8	119.3	124.7	116.06	126.5	134.24	137.48	131.18	120.2	107.6	82.22	78.98	79.88	81.68	80.24	77	70.34	69.26	69.8	70.7
06-24-2015 16:00:00	114.8	119.48	124.7	115.88	126.5	134.42	137.66	131.18	120.02	107.6	82.22	78.8	79.7	81.68	79.88	76.82	70.52	69.62	69.98	70.88
06-24-2015 17:00:00	115.16	119.66	124.88	116.24	126.5	134.42	137.66	131.36	119.66	107.24	81.86	78.44	79.34	81.14	79.52	76.46	70.52	69.26	69.98	70.7
06-24-2015 18:00:00	115.16	119.84	125.06	116.42	126.86	134.24	137.66	131.18	119.66	107.24	81.86	78.62	79.52	80.96	79.34	76.28	70.52	69.44	69.98	70.88
06-24-2015 19:00:00	115.34	119.84	125.06	116.42	127.04	134.06	137.3	131	120.2	107.78	82.4	79.16	80.06	81.14	79.7	76.46	70.88	69.8	70.52	71.24

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-24-2015 20:00:00	115.34	120.02	125.24	116.6	127.04	133.88	137.3	130.82	120.38	107.96	82.76	79.52	80.6	81.32	79.7	76.64	70.88	69.8	70.52	71.42
06-24-2015 21:00:00	115.34	120.02	125.24	116.6	127.04	133.7	137.12	130.64	120.56	108.14	82.76	79.52	80.6	81.14	79.52	76.46	70.34	69.44	69.98	70.88
06-24-2015 22:00:00	115.52	120.02	125.42	116.78	127.22	133.88	137.12	130.64	120.38	107.78	82.58	79.34	80.24	80.96	79.34	76.28	71.42	70.52	71.06	71.96
06-24-2015 23:00:00	115.52	120.02	125.24	116.6	127.22	133.7	136.94	130.46	120.02	107.6	82.4	79.16	80.24	80.6	79.16	75.92	70.7	69.62	70.34	71.24
06-25-2015 00:00:00	116.24	120.74	125.96	117.32	127.76	134.42	137.48	131.18	120.74	108.32	83.12	79.88	80.78	81.14	79.52	76.64	70.7	69.8	70.34	71.42
06-25-2015 01:00:00	115.7	120.2	125.42	116.78	127.4	133.88	136.94	130.46	120.92	108.5	83.48	80.06	81.14	81.32	79.88	76.64	71.24	70.16	71.06	71.96
06-25-2015 02:00:00	115.7	120.2	125.42	116.78	127.4	133.52	136.76	130.28	120.2	107.78	82.58	79.34	80.24	80.42	78.98	75.92	70.52	69.62	70.16	71.24
06-25-2015 03:00:00	115.88	120.38	125.78	117.14	127.58	133.7	136.94	130.46	120.56	107.96	82.94	79.7	80.6	80.78	79.16	76.1	70.52	69.8	70.34	71.24
06-25-2015 04:00:00	115.88	120.38	125.6	116.96	127.58	133.7	136.94	130.46	120.74	108.32	83.3	80.06	80.96	81.14	79.52	76.46	70.88	70.16	70.7	71.78
06-25-2015 05:00:00	115.88	120.56	125.78	117.14	127.58	133.7	136.94	130.46	120.56	108.14	83.12	79.88	80.78	80.96	79.34	76.28	70.88	69.98	70.7	71.6
06-25-2015 06:00:00	116.06	120.56	125.78	117.14	127.76	133.88	137.12	130.64	120.56	108.14	83.12	79.88	80.78	80.78	79.34	76.28	71.06	70.16	70.88	71.78
06-25-2015 07:00:00	116.06	120.56	125.78	117.14	127.58	133.7	136.94	130.46	120.56	108.14	83.12	79.88	80.78	80.78	79.34	76.28	71.06	70.16	70.7	71.78
06-25-2015 08:00:00	116.06	120.56	125.78	117.32	127.58	133.7	136.94	130.46	120.56	108.14	83.12	79.88	80.6	80.78	79.34	76.28	71.06	70.16	70.88	71.78
06-25-2015 09:00:00	115.88	120.38	125.6	117.14	127.4	133.7	136.94	130.46	120.38	108.14	83.12	79.7	80.6	80.78	79.34	76.28	70.88	69.98	70.7	71.42
06-25-2015 10:00:00	115.7	120.38	125.42	116.96	127.22	133.7	136.94	130.46	120.2	107.96	82.94	79.52	80.24	80.96	79.34	76.46	70.88	69.8	70.52	71.42
06-25-2015 11:00:00	115.34	119.84	125.06	116.42	126.68	133.52	136.76	130.28	119.48	107.06	82.22	78.8	79.52	80.42	78.8	75.74	70.16	69.26	69.8	70.7
06-25-2015 12:00:00	115.88	120.38	125.6	116.96	127.22	134.42	137.48	131	120.2	107.96	82.94	79.52	80.24	81.5	80.06	77	70.52	69.44	70.16	70.88
06-25-2015 13:00:00	115.16	119.48	124.7	116.06	126.5	133.88	136.94	130.46	119.48	107.24	82.22	78.8	79.52	81.14	79.52	76.46	70.7	69.62	70.16	71.06
06-25-2015 14:00:00	114.98	119.48	124.52	115.88	126.14	133.88	137.12	130.46	119.48	107.06	82.04	78.62	79.34	81.14	79.52	76.64	69.8	68.9	69.44	70.16
06-25-2015 15:00:00	114.98	119.48	124.52	116.06	126.32	134.24	137.3	130.64	118.94	106.7	81.68	78.44	78.98	81.14	79.34	76.46	70.16	69.26	69.8	70.52
06-25-2015 16:00:00	114.98	119.48	124.7	116.06	126.32	134.24	137.3	130.82	118.76	106.34	81.5	77.9	78.62	80.6	79.16	76.1	69.8	68.72	69.26	70.16
06-25-2015 17:00:00	114.98	119.48	124.52	116.06	126.32	134.06	137.12	130.64	119.12	106.7	81.86	78.44	78.98	80.96	79.34	76.28	70.16	69.08	69.62	70.52
06-25-2015 18:00:00	115.16	119.48	124.7	116.24	126.32	134.06	137.12	130.46	119.3	106.88	82.04	78.62	79.34	80.96	79.34	76.46	70.34	69.44	69.98	70.7
06-25-2015 19:00:00	115.16	119.66	124.7	116.24	126.5	133.88	136.76	130.28	119.48	107.06	82.22	78.8	79.52	80.96	79.34	76.28	70.34	69.44	69.98	70.88
06-25-2015 20:00:00	115.7	120.02	125.24	116.6	126.86	133.88	136.94	130.28	119.12	106.88	82.22	78.8	79.52	80.42	78.98	75.92	70.16	69.26	69.8	70.7
06-25-2015 21:00:00	115.7	120.2	125.24	116.6	127.04	133.88	136.76	130.28	119.12	106.88	82.22	78.8	79.52	80.24	78.62	75.74	70.52	69.62	70.34	71.24
06-25-2015 22:00:00	115.52	120.02	125.24	116.78	127.04	133.52	136.76	129.92	119.66	107.42	82.58	79.34	79.88	80.78	79.16	76.1	70.7	69.98	70.52	71.6
06-25-2015 23:00:00	115.52	120.02	125.24	116.78	126.86	133.34	136.4	129.74	119.84	107.42	82.76	79.52	80.06	80.6	78.98	76.1	70.34	69.44	70.16	71.06
06-26-2015 00:00:00	115.7	120.2	125.24	116.78	127.04	133.52	136.4	129.74	119.66	107.24	82.76	79.34	79.88	80.42	78.98	75.92	70.34	69.62	70.16	71.06
06-26-2015 01:00:00	115.7	120.2	125.24	116.78	127.04	133.52	136.4	129.74	119.48	107.06	82.58	79.16	79.88	80.24	78.8	75.74	71.06	70.16	70.88	71.78
06-26-2015 02:00:00	116.24	120.74	125.78	117.5	127.76	133.88	136.94	130.28	119.66	107.24	82.76	79.34	80.06	80.42	78.98	75.92	70.16	69.44	69.98	70.88
06-26-2015 03:00:00	115.7	120.02	125.24	116.78	127.04	133.16	136.04	129.38	119.66	107.42	82.94	79.52	80.24	80.24	78.8	75.92	70.52	69.8	70.52	71.42
06-26-2015 04:00:00	116.06	120.38	125.6	117.14	127.58	133.52	136.4	129.74	120.02	107.78	83.3	79.88	80.6	80.6	78.98	76.1	70.52	69.8	70.52	71.42
06-26-2015 05:00:00	116.24	120.74	125.78	117.5	127.76	133.52	136.58	129.92	119.84	107.6	83.12	79.7	80.42	80.42	78.8	75.92	70.7	69.98	70.7	71.6
06-26-2015 06:00:00	116.24	120.74	125.78	117.5	127.76	133.52	136.4	129.74	119.84	107.6	83.12	79.7	80.42	80.24	78.8	75.92	70.52	69.8	70.52	71.42
06-26-2015 07:00:00	116.24	120.74	125.78	117.32	127.76	133.52	136.4	129.74	119.66	107.42	82.94	79.52	80.06	80.06	78.44	75.74	70.52	69.62	70.52	71.42
06-26-2015 08:00:00	116.24	120.74	125.96	117.5	127.76	133.52	136.58	129.74	119.66	107.42	82.94	79.52	80.06	80.06	78.62	75.74	70.52	69.8	70.34	71.24
06-26-2015 09:00:00	116.06	120.56	125.78	117.32	127.4	133.34	136.4	129.56	119.66	107.42	82.94	79.52	80.06	80.24	78.62	75.74	70.52	69.62	70.52	71.42
06-26-2015 10:00:00	116.24	120.56	125.78	117.32	127.4	133.52	136.4	129.74	119.48	107.42	82.94	79.52	80.06	80.24	78.8	75.92	70.88	69.98	70.7	71.6
06-26-2015 11:00:00	115.88	120.38	125.24	116.96	127.04	133.52	136.4	129.56	119.48	107.24	82.76	79.34	79.88	80.24	78.8	76.1	70.52	69.62	70.34	71.24
06-26-2015 12:00:00	115.34	119.84	124.88	116.6	126.68	133.16	136.22	129.38	118.76	106.52	82.04	78.62	78.98	79.7	78.26	75.38	69.98	69.08	69.8	70.52
06-26-2015 13:00:00	116.06	120.56	125.6	117.14	127.22	134.06	136.94	130.1	119.48	107.24	82.94	79.34	79.88	80.78	79.34	76.28	70.16	69.44	69.98	70.88
06-26-2015 14:00:00	115.52	119.84	125.06	116.78	126.68	133.52	136.4	129.56	118.58	106.52	82.04	78.44	78.98	79.88	78.44	75.56	69.8	68.9	69.62	70.52
06-26-2015 15:00:00	115.34	119.84	124.88	116.6	126.68	133.16	136.22	129.38	118.58	106.52	82.04	78.62	79.16	79.88	78.44	75.56	70.16	69.44	69.98	70.88
06-26-2015 16:00:00	115.34	119.84	124.7	116.42	126.5	133.16	136.04	129.2	118.76	106.52	82.22	78.62	79.16	79.88	78.44	75.56	70.34	69.44	70.16	70.88
06-26-2015 17:00:00	115.52	119.84	124.88	116.6	126.68	133.16	136.04	129.2	118.94	106.7	82.4	78.8	79.16	80.06	78.44	75.74	70.34	69.62	70.16	71.06
06-26-2015 18:00:00	115.52	119.84	124.88	116.6	126.68	133.16	136.04	129.2	118.58	106.34	82.04	78.62	78.98	79.7	78.08	75.38	70.16	69.26	69.98	70.88
06-26-2015 19:00:00	116.24	120.56	125.6	117.32	127.58	133.7	136.58	129.74	119.48	107.24	83.12	79.7	80.06	80.6	78.98	76.28	70.34	69.62	70.16	71.24
06-26-2015 20:00:00	115.52	120.02	125.06	116.78	126.86	132.98	135.86	129.02	119.3	107.06	82.94	79.52	79.88	80.24	78.62	75.92	70.52	69.8	70.52	71.42
06-26-2015 21:00:00	115.7	120.02	125.06	116.78	126.86	132.98	135.86	129.02	118.76	106.52	82.22	78.98	79.34	79.52	78.08	75.2	69.8	69.08	69.8	70.88
06-26-2015 22:00:00	115.88	120.38	125.42	117.14	127.22	133.34	136.04	129.2	118.94	106.7	82.58	79.16	79.52	79.7	78.26	75.38	69.98	69.26	69.98	70.88

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-26-2015 23:00:00	115.88	120.38	125.42	117.14	127.22	133.16	135.86	129.2	119.3	107.06	83.12	79.52	79.88	80.24	78.62	75.92	70.52	69.62	70.34	71.42
06-27-2015 00:00:00	116.06	120.56	125.42	117.14	127.4	133.34	136.04	129.2	119.12	106.88	82.94	79.34	79.7	80.06	78.44	75.74	70.34	69.62	70.34	71.24
06-27-2015 01:00:00	116.24	120.56	125.42	117.32	127.4	133.34	136.04	129.2	119.12	106.88	82.76	79.34	79.7	79.88	78.44	75.56	70.52	69.8	70.52	71.42
06-27-2015 02:00:00	116.06	120.38	125.42	117.14	127.22	133.16	135.86	129.02	119.12	107.06	82.94	79.52	79.88	80.06	78.44	75.74	70.34	69.62	70.34	71.42
06-27-2015 03:00:00	116.24	120.56	125.6	117.5	127.58	133.34	136.04	129.38	118.94	106.88	82.94	79.52	79.7	79.88	78.26	75.56	70.16	69.44	70.16	71.06
06-27-2015 04:00:00	116.06	120.56	125.42	117.32	127.4	133.16	135.86	129.02	118.94	106.7	82.76	79.16	79.52	79.52	78.08	75.38	70.16	69.44	70.16	71.06
06-27-2015 05:00:00	116.06	120.38	125.42	117.14	127.4	132.98	135.86	129.02	118.76	106.52	82.58	79.16	79.52	79.52	78.08	75.38	70.34	69.44	70.16	71.24
06-27-2015 06:00:00	115.88	120.2	125.06	116.96	127.04	132.8	135.5	128.66	118.58	106.52	82.58	78.98	79.34	79.34	77.9	75.2	70.34	69.62	70.34	71.24
06-27-2015 07:00:00	115.88	120.2	125.24	116.96	127.04	132.98	135.68	128.84	118.58	106.52	82.58	78.98	79.34	79.52	77.9	75.2	70.34	69.62	70.16	71.24
06-27-2015 08:00:00	115.88	120.2	125.24	116.96	127.04	132.98	135.68	128.84	118.58	106.52	82.58	78.98	79.34	79.52	77.9	75.2	70.16	69.44	70.34	71.24
06-27-2015 09:00:00	115.88	120.2	125.24	116.96	127.04	132.8	135.5	128.84	118.58	106.34	82.4	78.98	79.16	79.34	77.9	75.2	70.16	69.62	70.34	71.24
06-27-2015 10:00:00	116.06	120.38	125.24	117.14	127.04	133.16	135.86	129.02	118.4	106.34	82.4	78.98	79.16	79.34	77.9	75.2	70.16	69.44	70.16	71.06
06-27-2015 11:00:00	115.7	120.2	125.06	116.78	126.86	133.16	135.86	129.02	118.58	106.52	82.58	78.98	79.16	79.88	78.44	75.56	69.98	69.26	69.98	70.88
06-27-2015 12:00:00	115.52	119.84	124.88	116.78	126.5	133.16	135.86	129.02	118.4	106.34	82.4	78.8	78.98	79.88	78.44	75.74	70.16	69.26	69.98	70.88
06-27-2015 13:00:00	115.16	119.48	124.52	116.24	126.14	132.98	135.68	128.84	117.68	105.62	81.68	78.08	78.26	79.34	78.08	75.2	69.44	68.54	69.08	69.98
06-27-2015 14:00:00	115.88	120.2	125.06	116.96	126.86	133.88	136.4	129.74	118.04	105.98	82.22	78.62	78.62	80.24	78.62	76.1	69.44	68.54	69.26	69.98
06-27-2015 15:00:00	114.98	119.3	124.34	116.06	125.96	133.16	135.86	128.84	118.04	105.8	81.86	78.26	78.26	80.06	78.62	75.74	69.98	69.26	69.98	70.7
06-27-2015 16:00:00	115.16	119.48	124.34	116.24	126.14	133.34	135.86	129.02	117.68	105.62	81.86	78.08	78.26	79.7	78.44	75.56	69.8	69.08	69.62	70.52
06-27-2015 17:00:00	115.16	119.48	124.34	116.24	126.14	133.16	135.68	128.84	117.86	105.8	81.86	78.26	78.44	79.88	78.44	75.74	69.26	68.36	69.08	69.98
06-27-2015 18:00:00	115.16	119.48	124.34	116.24	126.14	133.16	135.68	128.84	118.04	105.98	82.04	78.44	78.62	79.88	78.44	75.74	69.44	68.72	69.26	70.16
06-27-2015 19:00:00	115.34	119.66	124.52	116.42	126.32	132.98	135.5	128.66	118.04	105.98	82.22	78.62	78.8	79.7	78.26	75.56	69.44	68.72	69.44	70.34
06-27-2015 20:00:00	115.52	119.84	124.7	116.6	126.68	132.98	135.5	128.66	117.86	105.8	82.22	78.44	78.8	79.52	77.9	75.38	70.34	69.62	70.34	71.24
06-27-2015 21:00:00	115.7	120.02	124.88	116.78	126.86	133.16	135.5	128.66	117.5	105.44	81.86	78.26	78.44	78.98	77.54	74.84	69.62	68.9	69.62	70.52
06-27-2015 22:00:00	115.88	120.2	125.06	117.14	127.04	133.16	135.68	128.66	118.76	106.7	83.12	79.52	79.88	80.24	78.8	76.1	70.16	69.44	70.16	71.06
06-27-2015 23:00:00	115.88	120.2	125.06	116.96	126.86	132.8	135.32	128.48	117.86	105.8	82.22	78.62	78.8	79.16	77.54	74.84	69.62	68.9	69.62	70.52
06-28-2015 00:00:00	115.88	120.2	125.24	117.14	127.04	132.98	135.32	128.48	118.58	106.52	82.94	79.34	79.52	79.7	78.26	75.56	70.16	69.44	70.16	71.24
06-28-2015 01:00:00	116.24	120.38	125.24	117.32	127.04	132.98	135.32	128.66	118.4	106.34	82.76	79.16	79.16	79.52	77.9	75.38	70.16	69.44	70.16	71.24
06-28-2015 02:00:00	116.24	120.38	125.42	117.32	127.22	132.98	135.5	128.48	118.22	106.16	82.76	79.16	79.34	79.52	77.9	75.38	69.98	69.26	69.98	71.06
06-28-2015 03:00:00	116.06	120.38	125.24	117.32	127.04	132.8	135.32	128.3	118.04	105.98	82.4	78.98	78.98	79.16	77.72	75.02	69.98	69.44	70.16	71.06
06-28-2015 04:00:00	115.88	120.2	125.06	117.14	126.86	132.62	135.14	128.12	118.04	105.98	82.4	78.98	78.98	78.98	77.54	75.02	70.16	69.44	70.16	71.24
06-28-2015 05:00:00	116.06	120.38	125.24	117.14	127.04	132.8	135.14	128.3	118.04	106.16	82.58	78.98	79.16	79.16	77.72	75.02	70.16	69.62	70.34	71.24
06-28-2015 06:00:00	116.24	120.56	125.42	117.5	127.4	132.98	135.32	128.48	118.22	106.16	82.76	79.34	79.34	79.34	77.9	75.2	70.34	69.62	70.34	71.42
06-28-2015 07:00:00	116.42	120.56	125.42	117.5	127.22	132.8	135.32	128.48	118.4	106.34	82.94	79.34	79.52	79.34	77.9	75.38	70.16	69.44	70.34	71.24
06-28-2015 08:00:00	116.24	120.56	125.42	117.5	127.22	132.98	135.32	128.48	118.22	106.16	82.76	79.16	79.16	79.16	77.9	75.2	70.16	69.62	70.34	71.24
06-28-2015 09:00:00	115.88	120.02	124.88	116.96	126.68	132.62	134.96	128.12	117.86	105.98	82.58	78.98	78.8	78.98	77.54	75.02	69.98	69.44	70.16	70.88
06-28-2015 10:00:00	115.88	120.2	124.88	116.96	126.68	132.8	135.32	128.3	117.68	105.62	82.22	78.62	78.44	78.98	77.54	75.02	69.8	69.08	69.8	70.7
06-28-2015 11:00:00	115.88	120.02	124.88	116.96	126.5	132.98	135.32	128.48	117.68	105.8	82.4	78.8	78.62	79.34	77.9	75.38	69.8	69.26	69.8	70.7
06-28-2015 12:00:00	115.52	119.84	124.52	116.6	126.32	132.98	135.5	128.48	117.5	105.62	82.04	78.44	78.44	79.52	78.08	75.56	69.62	68.9	69.62	70.34
06-28-2015 13:00:00	114.98	119.48	123.98	116.24	125.78	132.62	135.14	128.12	117.14	105.26	81.86	78.08	77.9	79.34	77.9	75.38	69.62	68.72	69.44	70.16
06-28-2015 14:00:00	115.52	119.84	124.52	116.6	126.32	133.34	135.68	128.66	117.14	105.08	81.68	78.08	77.9	79.34	78.08	75.38	68.9	68.18	68.9	69.62
06-28-2015 15:00:00	115.16	119.48	124.16	116.24	125.78	132.98	135.32	128.3	117.32	105.44	81.86	78.26	78.08	79.7	78.26	75.74	69.98	69.26	69.8	70.7
06-28-2015 16:00:00	115.16	119.3	124.16	116.06	125.78	132.8	135.32	128.3	116.96	105.08	81.68	77.9	77.72	79.52	78.08	75.56	69.08	68.36	68.9	69.8
06-28-2015 17:00:00	114.98	119.3	123.98	116.06	125.78	132.8	135.14	128.12	117.14	105.08	81.68	78.08	77.9	79.52	78.08	75.56	69.08	68.36	68.9	69.8
06-28-2015 18:00:00	115.16	119.48	124.16	116.24	125.96	132.8	135.14	128.12	117.14	105.26	81.86	78.26	78.08	79.52	78.08	75.38	69.44	68.72	69.26	70.34
06-28-2015 19:00:00	115.34	119.66	124.34	116.42	126.14	132.62	134.96	127.94	117.32	105.44	82.22	78.44	78.44	79.34	77.9	75.38	69.26	68.72	69.26	70.16
06-28-2015 20:00:00	115.52	119.84	124.52	116.6	126.32	132.62	134.96	127.94	117.32	105.26	82.04	78.44	78.26	79.16	77.72	75.02	69.8	69.08	69.8	70.88
06-28-2015 21:00:00	115.52	119.66	124.52	116.6	126.32	132.44	134.78	127.76	117.14	105.08	81.86	78.26	78.26	78.8	77.36	74.84	69.8	69.08	69.62	70.7
06-28-2015 22:00:00	116.24	120.38	125.24	117.32	127.04	133.16	135.5	128.3	117.5	105.62	82.4	78.8	78.62	79.16	77.72	75.2	69.44	68.72	69.44	70.34
06-28-2015 23:00:00	115.88	120.02	124.88	116.96	126.68	132.44	134.96	127.76	117.86	105.98	82.94	79.34	79.16	79.52	78.08	75.56	70.16	69.44	70.16	71.06
06-29-2015 00:00:00	115.88	120.02	124.88	116.96	126.86	132.44	134.78	127.76	117.14	105.26	82.22	78.44	78.44	78.62	77.18	74.66	69.26	68.72	69.44	70.52
06-29-2015 01:00:00	116.06	120.2	125.06	117.14	126.86	132.44	134.78	127.76	117.68	105.8	82.58	78.98	78.98	79.16	77.72	75.2	69.98	69.26	69.98	71.06

Table D-15 - TMP-9
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-09 Temperature Data (Degrees Fahrenheit)																			
	TMP-09-35.3	**TMP-09-34.3**	**TMP-09-33.3**	**TMP-09-33**	**TMP-09-30**	**TMP-09-27**	**TMP-09-24**	**TMP-09-21**	**TMP-09-18**	**TMP-09-15**	**TMP-09-12**	**TMP-09-09**	**TMP-09-06**	**TMP-09-06-1**	**TMP-09-03**	**TMP-09-03-1**	**TMP-09-00**	**TMP-09-00-1**	**TMP-09-(-01)**	**TMP-09-(-02)**
Depth (ft bgs)	**57.7**	**58.7**	**59.7**	**60.0**	**63.0**	**66.0**	**69.0**	**72.0**	**75.0**	**78.0**	**81.0**	**84.0**	**87.0**	**87.0**	**90.0**	**90.0**	**93.0**	**93.0**	**94.0**	**95.0**
Elevation (ft amsl)	**321.31**	**320.31**	**319.31**	**319.01**	**316.01**	**313.01**	**310.01**	**307.01**	**304.01**	**301.01**	**298.01**	**295.01**	**292.01**	**292.01**	**289.01**	**289.01**	**286.01**	**286.01**	**285.01**	**284.01**
06-29-2015 02:00:00	115.88	120.2	124.88	117.14	126.86	132.44	134.78	127.58	117.68	105.8	82.76	78.98	78.98	79.16	77.54	75.02	69.8	69.26	69.98	71.06
06-29-2015 03:00:00	116.06	120.2	125.06	117.32	127.04	132.44	134.78	127.58	117.32	105.44	82.4	78.8	78.62	78.8	77.18	74.66	69.8	69.26	69.98	70.88
06-29-2015 04:00:00	116.06	120.2	125.06	117.14	126.86	132.26	134.6	127.58	117.32	105.44	82.4	78.8	78.8	78.62	77.18	74.66	69.8	69.26	69.98	71.06
06-29-2015 05:00:00	116.24	120.56	125.24	117.5	127.04	132.62	134.78	127.76	117.5	105.62	82.58	78.98	78.98	78.8	77.36	74.84	69.98	69.44	70.34	71.24
06-29-2015 06:00:00	116.24	120.56	125.24	117.5	127.04	132.44	134.78	127.76	117.68	105.8	82.94	79.16	79.16	78.98	77.54	75.02	69.98	69.44	70.16	71.06
06-29-2015 07:00:00	116.24	120.38	125.24	117.5	127.04	132.44	134.6	127.76	117.68	105.8	82.94	79.34	78.98	78.98	77.54	75.02	69.8	69.26	69.98	70.88
06-29-2015 08:00:00	116.24	120.56	125.24	117.5	127.04	132.62	134.78	127.76	117.68	105.98	82.76	79.16	78.98	78.98	77.54	75.02	69.98	69.26	69.98	70.88
06-29-2015 09:00:00	116.24	120.38	125.06	117.32	127.04	132.44	134.78	127.76	117.32	105.62	82.58	78.8	78.62	78.8	77.36	74.84	69.98	69.44	70.16	71.06
06-29-2015 10:00:00	115.7	120.02	124.7	116.78	126.32	132.26	134.42	127.4	116.96	105.26	82.22	78.62	78.26	78.62	77.18	74.66	69.8	69.26	69.8	70.7
06-29-2015 11:00:00	116.06	120.2	124.88	117.14	126.68	132.62	134.96	127.76	116.78	105.26	82.22	78.44	78.26	78.8	77.36	74.84	69.44	68.9	69.62	70.34
06-29-2015 12:00:00	115.7	119.84	124.52	116.78	126.32	132.62	134.78	127.76	116.78	105.08	82.04	78.44	78.08	78.98	77.54	75.02	69.62	68.9	69.62	70.34
06-29-2015 13:00:00	115.34	119.48	124.16	116.42	125.78	132.44	134.78	127.76	116.06	104.36	81.32	77.72	77.18	78.62	77.18	74.66	68.72	68.18	68.72	69.62
06-29-2015 14:00:00	115.88	120.02	124.7	116.96	126.32	133.16	135.32	128.3	116.78	105.08	82.04	78.26	77.72	79.34	78.08	75.56	69.08	68.36	69.08	69.8
06-29-2015 15:00:00	115.16	119.12	123.8	116.06	125.42	132.62	134.6	127.58	116.42	104.54	81.5	77.72	77.36	79.16	77.72	75.38	69.44	68.9	69.44	70.34
06-29-2015 16:00:00	115.16	119.3	123.98	116.06	125.6	132.62	134.78	127.58	116.24	104.54	81.5	77.72	77.36	79.16	77.72	75.2	68.9	68.36	68.9	69.8
06-29-2015 17:00:00	115.16	119.3	123.8	116.06	125.6	132.44	134.6	127.4	116.42	104.54	81.5	77.9	77.54	78.98	77.72	75.2	68.9	68.18	68.9	69.62
06-29-2015 18:00:00	115.16	119.12	123.98	116.24	125.6	132.44	134.6	127.4	116.42	104.72	81.68	78.08	77.72	79.16	77.72	75.2	69.08	68.54	69.08	69.98
06-29-2015 19:00:00	115.34	119.48	123.98	116.24	125.78	132.44	134.42	127.4	116.6	104.72	81.86	78.08	77.9	79.16	77.54	75.2	69.08	68.54	69.08	70.16
06-29-2015 20:00:00	115.34	119.48	124.16	116.42	125.96	132.26	134.24	127.22	116.6	104.72	81.86	78.26	78.08	78.98	77.36	75.02	69.08	68.54	69.08	69.98
06-29-2015 21:00:00	115.52	119.66	124.34	116.6	126.14	132.26	134.42	127.22	116.6	104.9	82.04	78.26	78.08	78.8	77.36	74.84	70.16	69.44	70.16	71.24
06-29-2015 22:00:00	115.7	119.84	124.52	116.78	126.32	132.26	134.42	127.4	116.06	104.36	81.5	77.9	77.72	78.26	76.82	74.3	69.08	68.54	69.26	70.16
06-29-2015 23:00:00	116.24	120.38	125.06	117.32	126.86	132.62	134.78	127.76	117.14	105.44	82.58	78.98	78.62	79.16	77.72	75.2	69.62	68.9	69.8	70.7
06-30-2015 00:00:00	115.52	119.66	124.34	116.6	126.14	131.9	133.88	126.86	116.96	105.08	82.4	78.8	78.44	78.8	77.36	74.84	69.62	69.08	69.8	70.88
06-30-2015 01:00:00	115.88	120.02	124.7	116.96	126.5	132.26	134.24	127.04	116.42	104.72	82.04	78.26	77.9	78.26	76.82	74.3	69.08	68.54	69.26	70.34
06-30-2015 02:00:00	116.06	120.2	124.7	117.14	126.68	132.26	134.24	127.22	116.96	105.26	82.58	78.8	78.44	78.8	77.36	74.84	69.62	69.08	69.8	70.7
06-30-2015 03:00:00	116.06	120.02	124.7	117.14	126.5	132.08	134.24	127.04	116.96	105.08	82.4	78.8	78.44	78.62	77.18	74.84	69.8	69.26	69.98	71.06
06-30-2015 04:00:00	116.06	120.2	124.7	117.32	126.68	132.26	134.24	127.22	116.78	105.08	82.4	78.8	78.44	78.62	77.18	74.84	69.8	69.26	69.98	71.06
06-30-2015 05:00:00	115.88	120.02	124.7	117.14	126.5	132.08	134.06	126.86	116.78	105.08	82.58	78.8	78.44	78.62	77.18	74.84	69.62	69.08	69.8	70.88
06-30-2015 06:00:00	116.24	120.2	124.88	117.32	126.68	132.26	134.24	127.22	116.6	104.9	82.4	78.62	78.26	78.44	77	74.66	69.44	68.9	69.62	70.52
06-30-2015 07:00:00	116.06	120.2	124.7	117.14	126.68	132.08	134.06	127.04	116.42	104.72	82.22	78.62	78.08	78.26	76.82	74.48	69.62	69.08	69.8	70.7

Abbreviations:
ft amsl = Feet above mean sea level
ft bgs = Feet below ground surface

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
04-08-2015 06:00:00	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5
04-08-2015 07:18:00	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94
04-08-2015 08:08:00	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84
04-08-2015 09:03:00	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98
04-08-2015 10:05:00	42.08	42.44	42.08	41.54	40.64	39.56	41.54	51.98	47.48	50	51.62	51.98	-5866.24	-5866.24	-5866.24	-5866.24	51.8	52.34	52.16	51.98
04-08-2015 11:00:00	48.56	48.74	48.38	48.2	47.48	45.68	47.66	57.56	53.24	55.76	57.56	57.56	-5866.24	-5866.24	-5866.24	-5866.24	57.38	57.56	57.56	57.56
04-08-2015 12:00:00	51.44	51.62	51.26	50.9	50.18	48.74	50.9	60.8	56.12	58.64	60.26	60.08	-5866.24	-5866.24	-5866.24	-5866.24	59.9	60.26	60.26	60.08
04-08-2015 15:19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 16:18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 18:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 19:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 20:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 21:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 22:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 23:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 00:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 01:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 02:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 03:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 04:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 05:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 06:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 07:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 08:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 09:00:00	32.36	32.18	32.36	32.72	33.44	34.16	32.36	20.48	26.06	23.36	21.74	19.58	-5866.24	-5866.24	-5866.24	-5866.24	19.58	19.04	19.22	19.58
04-09-2015 10:00:00	24.44	23.9	24.26	24.8	25.88	27.32	24.98	12.56	17.78	14.72	12.92	12.74	-5866.24	-5866.24	-5866.24	-5866.24	12.92	12.38	12.38	12.74
04-09-2015 11:00:00	77.54	77.18	77.54	78.08	78.98	80.24	78.08	68.36	73.04	70.34	68.9	66.56	-5866.24	-5866.24	-5866.24	-5866.24	66.74	66.2	66.2	66.56
04-09-2015 12:00:00	76.82	76.82	77.18	77.72	78.62	80.24	78.44	68	71.78	69.62	68.18	66.2	-5866.24	-5866.24	-5866.24	-5866.24	65.66	65.66	65.84	66.2
04-09-2015 13:00:00	77	76.46	76.82	77.36	78.44	79.52	77.36	67.1	72.14	69.44	67.82	66.2	-5866.24	-5866.24	-5866.24	-5866.24	66.2	65.84	65.84	66.2
04-09-2015 14:00:00	76.82	76.1	76.46	77	78.26	79.34	77	67.28	72.32	69.44	67.82	66.02	-5866.24	-5866.24	-5866.24	-5866.24	66.2	65.66	65.66	66.02
04-09-2015 15:00:00	76.28	75.92	76.28	77	78.26	78.8	76.46	66.38	72.32	69.62	68.18	66.38	-5866.24	-5866.24	-5866.24	-5866.24	66.02	65.66	65.84	66.38
04-09-2015 16:00:00	76.1	75.56	75.92	76.46	77.9	78.08	75.56	65.3	71.78	68.72	67.28	66.02	-5866.24	-5866.24	-5866.24	-5866.24	65.84	65.48	65.48	66.02
04-09-2015 17:00:00	77.72	77.18	77.72	78.44	79.88	77.9	75.56	64.4	72.68	70.16	68.54	67.1	-5866.24	-5866.24	-5866.24	-5866.24	66.92	66.38	66.56	67.1
04-09-2015 18:00:00	77.9	77.36	77.54	78.08	79.52	78.26	75.92	65.48	73.04	69.98	68.36	67.1	-5866.24	-5866.24	-5866.24	-5866.24	67.28	66.56	66.74	67.1
04-09-2015 19:00:00	76.28	75.56	75.92	76.64	78.08	78.98	76.64	67.28	72.5	69.08	67.46	66.38	-5866.24	-5866.24	-5866.24	-5866.24	66.74	65.84	65.84	66.38
04-09-2015 20:00:00	76.46	75.92	76.28	76.82	78.08	79.16	76.82	67.64	72.68	69.62	68	66.2	-5866.24	-5866.24	-5866.24	-5866.24	66.74	65.84	66.02	66.2
04-09-2015 21:00:00	76.82	76.28	76.64	77.18	78.62	79.52	77.18	67.82	72.68	69.8	68	66.56	-5866.24	-5866.24	-5866.24	-5866.24	66.74	66.02	66.02	66.56
04-09-2015 22:00:00	76.64	76.1	76.46	77	78.26	79.34	77	67.82	72.68	69.62	68	66.38	-5866.24	-5866.24	-5866.24	-5866.24	66.56	65.84	66.02	66.38
04-09-2015 23:00:00	75.38	74.66	74.84	75.56	77	78.44	75.92	66.92	71.42	68.18	66.56	65.12	-5866.24	-5866.24	-5866.24	-5866.24	65.66	64.58	64.58	65.12
04-10-2015 00:00:00	75.2	74.66	75.02	75.74	77.18	78.44	76.1	67.28	71.96	68.9	67.28	66.2	-5866.24	-5866.24	-5866.24	-5866.24	66.56	65.66	65.84	66.2
04-10-2015 01:00:00	76.1	75.56	75.92	76.46	77.9	79.16	76.82	67.82	72.5	69.44	67.82	66.2	-5866.24	-5866.24	-5866.24	-5866.24	66.56	65.84	65.84	66.2
04-10-2015 02:00:00	76.28	75.74	75.92	76.64	77.9	79.16	76.82	67.82	72.68	69.62	68	66.38	-5866.24	-5866.24	-5866.24	-5866.24	66.74	66.02	66.02	66.38
04-10-2015 03:00:00	75.92	75.2	75.56	76.46	77.9	78.98	76.46	67.64	72.5	69.26	67.64	66.38	-5866.24	-5866.24	-5866.24	-5866.24	66.92	66.02	66.02	66.38
04-10-2015 04:00:00	76.46	75.92	76.1	77	78.26	79.16	76.82	68	72.86	69.62	68	66.56	-5866.24	-5866.24	-5866.24	-5866.24	67.1	66.02	66.02	66.56
04-10-2015 05:00:00	76.82	76.28	76.64	77.18	78.62	79.52	77	67.82	72.5	69.44	67.82	67.1	-5866.24	-5866.24	-5866.24	-5866.24	67.64	66.74	66.74	67.1
04-10-2015 06:00:00	76.82	76.28	76.64	77.36	78.62	79.52	77.18	67.82	72.68	69.62	67.82	66.74	-5866.24	-5866.24	-5866.24	-5866.24	67.28	66.38	66.38	66.74
04-10-2015 07:00:00	77.18	76.64	77	77.54	78.8	79.88	77.54	68.18	72.68	69.8	68.18	66.74	-5866.24	-5866.24	-5866.24	-5866.24	67.28	66.56	66.56	66.74
04-10-2015 08:00:00	76.28	76.1	76.46	76.82	77.54	81.5	79.7	69.62	71.06	68.36	66.74	65.12	-5866.24	-5866.24	-5866.24	-5866.24	65.48	64.94	64.76	65.12
04-10-2015 09:00:00	73.58	73.22	73.58	74.12	75.2	79.88	77.54	68.36	69.44	66.56	64.94	64.22	-5866.24	-5866.24	-5866.24	-5866.24	64.76	63.86	63.68	64.22
04-10-2015 10:00:00	74.84	74.48	74.84	75.2	76.46	79.7	77.36	68.54	71.6	68.54	66.92	65.12	-5866.24	-5866.24	-5866.24	-5866.24	65.84	64.94	64.76	65.12
04-10-2015 11:00:00	74.66	74.3	74.84	75.56	76.64	79.34	77.18	67.46	70.34	67.82	66.38	64.94	0	0	0	0	64.58	64.22	64.58	64.94

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
04-10-2015 12:00:00	71.42	71.24	71.78	72.68	74.12	77.72	75.2	66.2	67.82	65.48	64.22	62.6	0	0	0	0	61.88	61.88	62.06	62.6
04-10-2015 13:00:00	71.96	71.6	72.14	72.86	74.48	77.18	74.48	65.48	68.36	65.84	64.58	63.86	0	0	0	0	63.14	62.96	63.32	63.86
04-10-2015 14:00:00	74.12	73.76	74.3	75.2	76.64	78.26	75.74	65.66	69.98	67.64	66.38	65.12	0	0	0	0	64.4	64.04	64.58	65.12
04-10-2015 15:00:00	76.28	75.92	76.28	77	78.26	78.26	76.1	64.76	71.42	68.9	67.46	66.56	0	0	0	0	66.02	65.84	66.02	66.56
04-10-2015 16:00:00	76.46	76.46	76.82	77.54	78.62	78.62	76.1	73.58	71.78	69.44	68.18	67.46	67.46	67.28	65.84	65.48	66.2	66.02	66.38	66.74
04-10-2015 17:00:00	73.76	73.22	73.76	74.66	76.28	77.18	74.12	71.06	69.44	66.92	65.66	65.12	65.48	65.66	63.86	63.14	64.22	63.68	64.22	64.76
04-10-2015 18:00:00	75.74	75.38	75.74	76.46	77.9	78.08	75.2	72.5	71.42	68.54	67.1	66.38	66.74	66.56	64.76	64.4	65.84	65.12	65.48	66.02
04-10-2015 19:00:00	75.38	74.84	75.02	75.92	77.54	78.08	75.02	72.5	71.78	68.54	66.92	66.2	66.92	67.82	65.84	66.02	66.56	65.48	65.66	66.02
04-10-2015 20:00:00	76.64	76.1	76.46	77.18	78.44	79.34	76.82	74.3	72.68	69.44	67.82	67.1	67.46	69.08	67.64	67.64	66.92	65.84	65.84	66.2
04-10-2015 21:00:00	76.82	76.28	76.82	77.36	78.44	79.52	77.18	74.66	72.5	69.44	67.82	67.1	67.46	69.08	67.64	67.64	67.46	66.38	66.38	66.74
04-10-2015 22:00:00	77.18	76.64	76.82	77.54	78.8	79.7	77.36	74.84	72.86	69.8	68.18	67.46	67.64	69.26	67.82	67.82	67.46	66.56	66.56	66.92
04-10-2015 23:00:00	77.36	77	77.18	77.9	78.98	79.88	77.72	75.2	73.04	70.16	68.54	67.82	68	69.62	68.18	68.18	67.64	66.74	66.74	67.1
04-11-2015 00:00:00	77	76.64	76.82	77.54	78.62	79.52	77.18	74.84	73.04	70.16	68.36	67.64	68	69.62	68.18	68.18	67.64	66.56	66.56	66.92
04-11-2015 01:00:00	77.36	76.82	77.18	77.72	78.98	79.88	77.54	75.02	72.86	69.98	68.18	67.46	67.64	69.26	67.82	67.82	68.18	67.28	67.28	67.64
04-11-2015 02:00:00	77.18	76.64	77	77.72	78.8	79.88	77.36	75.02	72.5	69.62	68	67.28	67.46	69.08	67.64	67.64	67.28	66.38	66.38	66.74
04-11-2015 03:00:00	77.36	76.82	77.18	77.72	78.98	79.88	77.72	75.02	72.5	69.62	68	67.28	67.46	69.08	67.82	67.64	67.28	66.38	66.38	66.74
04-11-2015 04:00:00	77.18	76.82	77	77.54	78.8	79.88	77.36	75.02	72.68	69.8	68.18	67.46	67.64	69.26	67.82	67.82	67.64	66.74	66.74	67.1
04-11-2015 05:00:00	77.18	76.64	77	77.72	78.8	79.88	77.36	75.02	72.68	69.8	68.18	67.46	67.46	69.26	67.82	67.82	67.64	66.74	66.74	66.92
04-11-2015 06:00:00	77	76.64	77	77.54	78.62	79.7	77.36	74.84	72.86	69.8	68.18	67.64	67.64	69.26	68	68	67.46	66.74	66.56	66.92
04-11-2015 07:00:00	77.36	76.82	77	77.72	78.98	79.88	77.54	75.2	72.86	69.98	68.36	67.64	67.64	69.44	68	68	67.46	66.56	66.56	66.92
04-11-2015 08:00:00	77.54	77.18	77.36	78.08	78.98	80.06	77.9	75.56	72.5	69.8	68.18	67.28	67.28	69.26	68	67.82	66.56	66.02	66.2	66.74
04-11-2015 09:00:00	75.56	75.2	75.74	76.28	77.36	79.7	77.54	75.2	70.52	68	66.56	65.84	65.84	69.26	68	67.82	64.22	64.04	64.22	64.76
04-11-2015 10:00:00	75.02	74.66	75.02	75.74	76.64	79.88	77.72	75.56	70.16	67.82	66.2	65.48	65.12	69.62	68.36	68.18	64.94	64.4	64.4	64.94
04-11-2015 11:00:00	76.46	75.74	76.1	76.46	77.54	79.34	77	74.84	71.96	69.26	67.64	66.74	66.56	69.08	68	67.64	65.84	65.3	65.3	65.48
04-11-2015 12:00:00	74.3	73.94	74.48	75.2	76.46	78.62	76.1	73.58	69.62	67.46	66.02	65.48	65.12	67.82	66.56	66.02	63.86	63.86	64.04	64.58
04-11-2015 13:00:00	73.22	72.68	73.22	73.76	75.2	77.72	75.02	72.68	69.08	66.74	65.3	64.76	64.76	67.46	66.02	65.66	63.32	63.14	63.5	63.86
04-11-2015 14:00:00	72.14	71.42	71.96	72.68	74.3	76.64	73.76	71.24	69.08	66.38	64.94	64.4	64.76	67.28	65.48	64.94	63.5	62.96	63.32	64.04
04-11-2015 15:00:00	74.84	74.66	75.2	76.1	77.36	77.18	74.66	72.14	70.16	68	66.74	66.2	66.2	65.84	64.22	63.68	64.94	64.94	65.3	65.84
04-11-2015 16:00:00	74.3	74.12	74.66	75.56	77	75.92	73.22	70.52	70.16	68	66.74	66.2	66.38	65.12	63.5	62.78	65.12	64.94	65.12	65.84
04-11-2015 17:00:00	74.3	73.94	74.48	75.38	77.18	76.28	73.22	70.16	70.34	67.64	66.38	65.84	66.38	64.76	62.78	62.06	65.3	64.76	65.12	65.84
04-11-2015 18:00:00	75.38	75.02	75.2	75.92	77.54	77.54	74.84	72.32	71.06	68	66.74	66.02	66.38	66.2	64.4	64.04	66.02	65.3	65.3	66.02
04-11-2015 19:00:00	75.02	74.3	74.48	75.38	77	77.54	74.84	72.32	71.96	68.72	66.92	66.38	66.92	67.82	66.02	66.02	66.74	65.84	66.02	66.56
04-11-2015 20:00:00	76.28	75.74	76.1	76.82	78.08	78.98	76.46	74.12	72.68	69.62	68	67.28	67.64	69.08	67.64	67.64	67.1	66.38	66.38	66.74
04-11-2015 21:00:00	76.46	75.92	76.28	76.82	78.08	79.16	76.82	74.3	72.5	69.26	67.64	66.92	67.1	68.54	67.28	67.28	67.46	66.56	66.56	67.1
04-11-2015 22:00:00	76.46	75.92	76.28	76.82	78.08	79.16	76.82	74.3	72.68	69.62	68	67.28	67.46	68.9	67.64	67.64	67.46	66.74	66.74	67.1
04-11-2015 23:00:00	76.64	76.1	76.46	77.18	78.44	79.34	77	74.66	72.86	69.8	68.18	67.46	67.64	69.26	67.82	67.82	67.46	66.38	66.56	66.92
04-12-2015 00:00:00	77.36	76.82	77.18	77.72	78.98	80.06	77.54	75.2	72.86	69.8	68.18	67.46	67.64	69.08	67.82	67.82	67.28	66.56	66.56	66.92
04-12-2015 01:00:00	76.82	76.46	76.82	77.36	78.62	79.52	77.18	74.84	72.68	69.8	68.18	67.46	67.46	69.08	67.64	67.64	67.1	66.38	66.38	66.74
04-12-2015 02:00:00	77	76.46	76.82	77.36	78.62	79.7	77.36	74.84	72.68	69.62	68	67.28	67.46	68.9	67.64	67.64	67.1	66.38	66.56	66.92
04-12-2015 03:00:00	77.18	76.64	76.82	77.54	78.62	79.88	77.36	75.02	72.86	69.98	68.36	67.46	67.64	69.26	67.82	67.82	67.28	66.56	66.56	67.1
04-12-2015 04:00:00	76.82	76.28	76.64	77.36	78.44	79.7	77.18	75.02	73.04	69.8	68.36	67.46	67.82	69.08	67.82	67.82	67.1	66.38	66.56	66.92
04-12-2015 05:00:00	76.82	76.28	76.64	77.18	78.44	79.7	77.18	74.84	73.04	69.98	68.36	67.64	67.64	69.26	68	67.82	67.1	66.38	66.38	66.92
04-12-2015 06:00:00	76.82	76.28	76.46	77.18	78.62	79.7	77.18	74.84	73.04	69.98	68.36	67.64	67.82	69.44	68	68	67.1	66.38	66.38	66.92
04-12-2015 07:00:00	76.82	76.28	76.64	77.18	78.44	79.7	77.18	74.84	73.04	69.98	68.36	67.64	67.64	69.26	67.82	67.82	66.92	66.2	66.2	66.74
04-12-2015 08:00:00	77.18	76.64	77	77.54	78.62	80.06	77.54	75.2	73.04	69.98	68.36	67.64	67.46	69.08	67.82	67.82	67.1	66.38	66.56	66.92
04-12-2015 09:00:00	77	76.82	77.18	77.72	78.62	80.6	78.26	75.92	72.5	69.8	68.36	67.64	67.28	69.8	68.54	68.54	66.02	65.66	65.84	66.2
04-12-2015 10:00:00	76.82	76.28	76.64	77.18	78.26	80.42	77.72	75.74	72.68	69.8	68.18	67.46	67.28	69.8	68.36	68.36	66.2	65.66	65.66	66.02
04-12-2015 11:00:00	77	76.64	76.82	77.36	78.44	80.42	77.72	75.74	72.14	69.44	68	67.1	66.92	68.9	67.82	67.64	66.38	66.02	66.02	66.38
04-12-2015 12:00:00	76.46	76.1	76.46	77	78.26	80.06	77.18	75.02	72.14	69.44	67.82	67.1	67.1	68.9	67.64	67.28	65.84	65.48	65.66	66.2
04-12-2015 13:00:00	75.74	75.2	75.56	76.1	77.54	79.52	76.46	74.3	72.14	69.26	67.82	67.1	67.28	68.9	67.46	67.1	65.48	65.12	65.3	65.84
04-12-2015 14:00:00	76.46	75.92	76.28	76.82	78.08	80.06	77	74.66	72.14	69.26	67.64	66.92	67.1	68.72	67.1	66.92	65.48	65.12	65.3	65.66
04-12-2015 15:00:00	77.18	76.64	77	77.54	78.98	80.42	77.36	75.2	71.96	69.08	67.64	66.92	66.92	68	66.56	66.38	65.48	65.12	65.3	65.84

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
04-12-2015 16:00:00	76.1	75.56	75.92	76.64	78.26	79.52	76.28	73.94	71.42	68.54	67.1	66.38	66.74	67.46	65.66	65.3	65.48	64.94	65.3	65.66
04-12-2015 17:00:00	75.56	75.2	75.56	76.28	77.9	79.52	76.1	73.58	71.6	68.54	67.1	66.38	66.92	67.46	65.84	65.3	65.66	65.12	65.3	65.84
04-12-2015 18:00:00	76.28	75.74	76.1	76.82	78.44	79.7	76.1	73.76	72.5	69.08	67.64	67.1	67.46	67.82	66.02	65.66	66.02	65.3	65.48	66.02
04-12-2015 19:00:00	75.92	75.2	75.38	76.1	77.9	79.88	76.28	73.76	72.32	68.72	67.1	66.38	67.28	68.36	66.38	66.38	66.74	65.84	65.84	66.38
04-12-2015 20:00:00	76.46	75.74	76.1	76.82	78.62	80.78	77.18	74.84	72.86	69.44	67.64	67.1	67.82	69.26	67.46	67.46	67.1	66.2	66.2	66.74
04-12-2015 21:00:00	76.82	76.1	76.46	77.18	78.98	81.14	77.72	75.2	73.22	69.8	68.18	67.46	68	69.62	67.82	67.82	67.1	66.2	66.38	66.74
04-12-2015 22:00:00	76.82	76.28	76.64	77.18	78.98	81.5	78.08	75.38	73.22	69.8	68.18	67.64	68.18	69.62	67.82	67.82	67.28	66.38	66.38	66.92
04-12-2015 23:00:00	76.64	76.1	76.46	77.18	78.98	81.5	77.9	75.2	72.68	69.44	67.64	66.92	67.82	69.26	67.28	67.28	67.28	66.38	66.56	66.92
04-13-2015 00:00:00	76.82	76.28	76.64	77.18	79.16	81.86	78.26	75.56	73.58	69.98	68.36	67.64	68.54	69.98	68	68	66.92	66.2	66.2	66.56
04-13-2015 01:00:00	77	76.46	76.82	77.54	79.34	82.4	78.8	75.92	73.04	69.44	67.82	67.28	68.18	69.8	67.64	67.64	67.1	66.38	66.38	66.74
04-13-2015 02:00:00	76.82	76.28	76.82	77.36	79.34	82.4	78.8	75.92	73.04	69.62	67.82	67.28	68.36	69.8	67.64	67.64	67.46	66.74	66.74	67.1
04-13-2015 03:00:00	76.82	76.28	76.64	77.36	79.34	82.76	78.98	76.1	73.22	69.8	68	67.64	68.72	70.16	67.82	67.82	67.1	66.38	66.38	66.74
04-13-2015 04:00:00	77	76.46	77	77.54	79.88	83.3	79.52	76.46	73.76	69.98	68.36	67.82	69.26	70.7	68.18	68.18	66.74	66.02	66.02	66.38
04-13-2015 05:00:00	77.18	76.64	77	77.54	80.06	83.48	79.88	76.64	73.58	69.98	68.36	67.82	69.44	70.7	68.18	68	66.74	66.02	66.02	66.38
04-13-2015 06:00:00	77.18	76.64	77	77.54	80.06	83.84	80.06	76.82	73.76	69.98	68.36	68	69.62	70.88	68.18	68	66.92	66.2	66.2	66.56
04-13-2015 07:00:00	77.18	76.46	76.82	77.54	80.06	84.02	80.42	77	73.76	69.98	68.36	68	69.8	71.06	68.18	68.18	66.56	66.02	65.84	66.38
04-13-2015 08:00:00	77.36	76.82	77.18	77.9	80.42	84.56	80.96	77.54	73.58	69.8	68.18	67.64	69.62	71.06	67.82	67.82	67.28	66.56	66.56	67.1
04-13-2015 09:00:00	77	76.64	77	77.72	80.24	85.1	81.5	78.08	72.68	69.26	67.64	67.28	69.26	71.42	68	68	65.84	65.3	65.48	65.84
04-13-2015 10:00:00	77.18	76.46	76.82	77.54	80.42	84.92	81.32	77.54	73.4	69.62	68	67.64	70.16	71.42	67.82	67.64	66.56	65.84	65.84	66.38
04-13-2015 11:00:00	77.18	76.64	77	77.54	80.6	85.28	81.86	77.9	73.58	69.62	68	67.82	70.52	71.78	67.82	67.64	66.56	66.02	65.84	66.38
04-13-2015 12:00:00	76.82	76.1	76.46	77.18	80.42	85.28	81.86	77.72	73.4	69.44	67.64	67.64	70.7	71.78	67.46	67.46	66.56	65.84	65.84	66.2
04-13-2015 13:00:00	76.82	76.1	76.46	77.18	80.42	85.64	82.22	78.08	73.58	69.44	67.82	67.82	71.06	72.14	67.64	67.46	66.74	66.02	66.02	66.56
04-13-2015 14:00:00	76.1	75.56	75.92	76.64	80.42	85.82	82.4	77.72	73.22	68.9	67.28	67.46	71.06	72.32	67.28	67.28	66.38	65.66	65.66	66.02
04-13-2015 15:00:00	76.28	75.56	76.1	76.82	80.6	86.18	82.76	77.9	73.58	69.26	67.46	67.82	71.78	72.5	67.28	67.46	66.92	66.2	66.02	66.56
04-13-2015 16:00:00	77	76.46	76.82	77.36	81.5	87.44	84.02	79.16	73.76	69.44	67.82	68	72.14	73.22	67.82	67.82	67.1	66.38	66.38	66.74
04-13-2015 17:00:00	76.46	75.92	76.28	77	81.14	87.26	84.02	78.98	73.94	69.44	67.64	68.18	72.5	73.4	67.64	67.64	66.38	65.66	65.66	66.2
04-13-2015 18:00:00	76.82	76.28	76.64	77.36	81.68	87.98	84.56	79.52	74.3	69.8	68.18	68.72	73.4	74.12	68	67.82	67.46	66.74	66.74	67.1
04-13-2015 19:00:00	76.46	75.92	76.28	77	81.68	87.98	84.74	79.52	74.48	69.98	68.36	68.9	73.94	74.66	68	68	67.1	66.2	66.38	66.74
04-13-2015 20:00:00	76.64	76.1	76.46	77.36	82.04	88.7	85.46	79.88	74.48	69.98	68.36	68.9	74.12	74.84	68	68	67.1	66.38	66.38	66.74
04-13-2015 21:00:00	76.64	76.1	76.64	77.36	82.22	88.88	85.82	80.24	74.48	69.98	68.36	68.9	74.12	74.84	68	68	67.1	66.38	66.38	66.74
04-13-2015 22:00:00	76.64	76.1	76.64	77.36	82.22	88.88	85.82	80.24	74.48	69.98	68.36	68.9	74.12	74.84	68	68	67.1	66.38	66.38	66.74
04-13-2015 23:00:00	76.64	76.1	76.64	77.36	82.22	88.88	85.82	80.24	74.48	69.98	68.36	68.9	74.12	74.84	68	68	67.1	66.38	66.38	66.74
04-14-2015 00:00:00	76.64	76.1	76.64	77.36	82.22	88.88	85.82	80.24	74.48	69.98	68.36	68.9	74.12	74.84	68	68	67.1	66.38	66.38	66.74
04-14-2015 01:00:00	76.64	76.1	76.64	77.36	82.22	88.88	85.82	80.24	74.48	69.98	68.36	68.9	74.12	74.84	68	68	67.1	66.38	66.38	66.74
04-14-2015 02:00:00	76.46	76.1	76.46	77.36	83.48	91.94	88.88	82.4	75.02	69.62	68	69.8	77	77.54	68	68	66.92	66.2	66.2	66.56
04-14-2015 03:00:00	76.46	75.92	76.46	77.36	83.66	92.3	89.42	82.58	75.56	70.16	68.54	70.52	77.9	78.44	68.36	68.36	67.28	66.56	66.56	66.92
04-14-2015 04:00:00	76.46	75.92	76.46	77.36	83.84	93.02	89.96	83.12	75.38	69.8	68.18	70.52	78.26	78.8	68.18	68.18	67.46	66.56	66.56	66.92
04-14-2015 05:00:00	76.64	75.92	76.64	77.54	84.38	93.74	90.86	83.66	75.2	69.62	68	70.52	78.62	78.98	68	68	66.92	66.2	66.2	66.56
04-14-2015 06:00:00	77	76.28	77	77.72	84.92	94.64	91.76	84.38	75.38	69.62	68.18	70.88	79.34	79.52	68.18	68.18	67.46	66.74	66.74	67.1
04-14-2015 07:00:00	77.18	76.64	77.18	78.08	85.28	95.18	92.66	85.1	75.74	69.98	68.18	71.24	79.88	80.24	68.36	68.36	67.28	66.56	66.38	66.74
04-14-2015 08:00:00	77.18	76.64	77.18	78.08	85.28	95.18	92.66	85.1	75.74	69.98	68.18	71.24	79.88	80.24	68.36	68.36	67.28	66.56	66.38	66.74
04-14-2015 09:00:00	78.98	78.8	79.34	80.06	87.44	97.88	95.9	87.8	77	71.42	69.98	73.22	82.04	82.04	69.44	69.26	68	67.64	67.46	67.82
04-14-2015 10:00:00	77.72	77.36	78.08	78.98	86.72	97.88	95.9	87.44	76.64	70.7	69.08	72.68	82.04	82.4	69.08	69.08	67.46	66.74	66.74	67.1
04-14-2015 11:00:00	77.54	77.18	77.9	78.62	86.72	98.42	96.62	87.98	75.92	69.98	68.54	72.32	82.04	82.76	68.9	68.72	66.56	66.02	66.02	66.38
04-14-2015 12:00:00	77.18	76.82	77.54	78.44	86.9	98.96	97.34	88.16	76.28	70.16	68.72	72.86	82.94	83.48	69.08	68.9	66.56	66.02	66.2	66.56
04-14-2015 13:00:00	76.46	76.1	76.82	77.72	86.54	98.96	97.52	87.98	75.92	69.62	68.18	72.68	83.12	83.66	68.54	68.36	66.2	65.66	65.66	66.02
04-14-2015 14:00:00	76.64	76.1	76.82	77.72	87.08	99.86	98.6	88.52	76.1	69.44	68	72.86	83.84	84.38	68.72	68.72	66.2	65.48	65.48	65.84
04-14-2015 15:00:00	76.46	75.92	76.82	77.54	87.26	100.22	99.14	88.7	76.46	69.8	68.36	73.58	84.56	85.1	68.72	68.72	66.38	66.02	66.02	66.38
04-14-2015 16:00:00	76.82	76.46	77.36	78.26	88.16	101.3	100.58	89.78	76.64	69.8	68.36	73.76	85.28	85.46	68.72	68.54	66.74	66.02	66.02	66.38
04-14-2015 17:00:00	77.18	76.64	77.36	78.44	88.52	102.02	101.66	90.32	76.82	69.8	68.18	74.12	85.82	86	68.72	68.54	67.1	66.38	66.38	66.74
04-14-2015 18:00:00	76.82	76.28	77.18	78.26	88.7	102.56	102.38	90.68	77.18	69.8	68.54	74.66	86.54	86.9	68.9	68.9	67.1	66.38	66.38	66.74
04-14-2015 19:00:00	76.64	76.28	77.18	78.26	89.06	103.1	103.28	91.04	76.82	69.44	68	74.66	86.9	87.08	68.54	68.54	66.92	66.2	66.2	66.56

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
04-14-2015 20:00:00	77.18	76.82	77.72	78.8	89.96	104.36	104.72	92.12	77.54	69.98	68.54	75.56	87.98	88.16	69.08	69.26	67.28	66.56	66.38	66.74
04-14-2015 21:00:00	77	76.46	77.54	78.62	90.14	104.9	105.62	92.48	77.72	69.98	68.54	75.74	88.52	88.88	69.08	69.26	67.1	66.2	66.02	66.38
04-14-2015 22:00:00	77.36	77	78.08	79.16	91.04	105.98	107.24	93.56	78.08	70.34	69.08	76.64	89.6	89.78	69.62	69.62	66.92	66.2	66.2	66.38
04-14-2015 23:00:00	77.36	77.18	78.08	79.34	91.58	106.7	108.14	94.28	78.26	70.34	69.08	77	90.14	90.5	69.62	69.62	67.28	66.56	66.38	66.74
04-15-2015 00:00:00	77.36	77	78.08	79.34	91.94	107.42	109.22	94.82	78.26	70.34	68.9	77.18	90.68	91.04	69.62	69.62	67.82	66.92	66.74	67.1
04-15-2015 01:00:00	76.82	76.64	77.72	78.98	91.94	107.78	109.94	94.82	78.44	70.34	68.9	77.72	91.4	91.58	69.62	69.62	67.1	66.38	66.38	66.74
04-15-2015 02:00:00	77.36	77.18	78.26	79.88	93.02	108.86	111.56	96.08	78.8	70.52	69.26	78.44	92.12	92.48	69.98	69.98	67.28	66.56	66.38	66.74
04-15-2015 03:00:00	77	76.82	78.26	79.7	93.2	109.4	112.64	96.44	78.98	70.52	69.26	78.8	92.84	93.2	69.98	70.16	67.28	66.56	66.38	66.74
04-15-2015 04:00:00	77.18	77.18	78.62	80.06	93.92	110.48	114.08	97.16	78.8	70.34	69.08	78.98	93.2	93.56	69.8	69.8	67.1	66.38	66.2	66.56
04-15-2015 05:00:00	77.18	77	78.62	80.42	94.46	111.2	115.34	97.7	78.98	70.16	68.9	79.34	93.74	94.1	69.8	69.8	67.28	66.56	66.38	66.74
04-15-2015 06:00:00	77.36	77.54	79.16	80.96	95.54	112.28	116.96	98.78	79.16	70.34	69.26	79.88	94.46	94.82	69.98	69.98	67.28	66.56	66.38	66.74
04-15-2015 07:00:00	77.36	77.36	79.16	81.14	96.08	112.82	118.04	99.14	79.16	70.16	69.08	80.24	95	95.36	69.8	69.98	67.28	66.56	66.38	66.74
04-15-2015 08:00:00	77.54	77.72	79.88	82.04	96.8	113.72	119.66	100.04	79.34	70.16	69.26	80.78	95.72	95.9	69.98	69.98	67.28	66.56	66.38	66.74
04-15-2015 09:00:00	78.08	78.62	80.78	83.48	98.24	114.98	121.82	101.3	80.06	70.88	69.98	81.86	96.62	96.98	70.52	70.52	67.64	67.1	66.92	67.28
04-15-2015 10:00:00	78.08	78.62	81.14	84.02	98.96	115.88	122.9	102.02	79.88	70.7	69.62	82.04	97.16	97.52	70.52	70.34	67.28	66.92	66.74	67.1
04-15-2015 11:00:00	78.62	79.34	82.4	85.46	100.4	117.14	124.52	103.1	79.88	70.52	69.62	82.4	97.52	97.88	70.34	70.34	67.28	66.92	66.56	66.92
04-15-2015 12:00:00	77.9	78.8	82.04	86	100.58	117.32	125.06	102.92	79.88	70.34	69.62	82.76	98.06	98.42	70.16	70.16	66.56	66.02	65.84	66.2
04-15-2015 13:00:00	76.82	78.08	82.22	86.54	100.94	117.86	125.96	103.1	78.44	69.08	68.36	82.04	97.52	98.42	69.62	69.44	65.3	65.12	64.94	65.3
04-15-2015 14:00:00	75.74	77.18	81.86	87.08	101.3	117.86	126.14	102.56	77.54	67.82	67.46	81.68	97.34	98.24	68.72	68.54	64.58	64.22	64.22	64.76
04-15-2015 15:00:00	76.1	77.36	82.58	88.7	102.56	118.22	126.68	102.56	79.16	68.72	68	82.76	98.96	99.32	69.08	69.08	65.84	64.94	64.94	65.3
04-15-2015 16:00:00	78.26	80.24	86.36	93.38	105.8	120.56	129.74	105.26	80.6	70.34	69.62	84.74	100.58	100.76	70.34	70.34	67.1	66.38	66.2	66.56
04-15-2015 17:00:00	78.8	80.96	87.98	96.08	107.6	121.64	131.36	106.16	81.14	70.7	69.98	85.46	101.48	101.48	70.7	70.7	67.46	66.74	66.56	66.74
04-15-2015 18:00:00	78.62	81.14	89.24	98.24	108.86	122	132.26	106.34	80.96	70.16	69.62	85.64	101.66	101.66	70.16	70.34	67.28	66.56	66.38	66.56
04-15-2015 19:00:00	78.8	81.68	90.86	100.94	110.48	122.9	133.52	106.7	81.32	70.16	69.62	86.18	102.38	102.38	70.34	70.52	67.64	66.92	66.56	66.92
04-15-2015 20:00:00	79.52	82.94	93.2	104.18	112.46	124.16	135.68	107.96	81.68	70.88	70.16	87.08	103.28	103.46	71.06	71.06	67.46	66.74	66.56	66.74
04-15-2015 21:00:00	79.88	83.66	95.18	107.24	114.44	125.06	137.12	108.86	81.86	70.7	70.16	87.44	103.64	103.82	70.88	71.06	67.64	66.92	66.74	66.92
04-15-2015 22:00:00	80.42	84.74	97.34	110.48	116.42	126.14	139.1	109.76	82.22	71.06	70.7	88.34	104.36	104.72	71.42	71.6	67.46	66.74	66.38	66.74
04-15-2015 23:00:00	80.96	85.64	99.5	113.36	118.4	127.22	140.9	110.48	82.4	70.88	70.52	88.88	104.9	105.26	71.42	71.6	67.82	67.1	66.74	66.92
04-16-2015 00:00:00	80.96	86.18	101.12	115.7	120.02	127.76	142.34	110.84	82.58	71.06	70.7	89.24	105.44	105.8	71.42	71.6	68	67.46	66.92	67.28
04-16-2015 01:00:00	81.14	86.9	102.92	118.4	121.64	128.48	143.78	111.38	82.76	71.06	70.7	89.78	105.98	106.34	71.6	71.78	68	67.28	66.92	67.1
04-16-2015 02:00:00	82.04	88.34	105.44	121.46	123.98	129.74	145.94	112.64	83.12	71.24	71.06	90.68	106.7	107.06	71.96	72.32	67.82	67.1	66.74	66.92
04-16-2015 03:00:00	82.58	89.24	107.6	124.34	125.96	130.64	147.74	113.36	83.3	71.42	71.24	91.22	107.06	107.6	71.96	72.14	67.82	66.92	66.74	66.92
04-16-2015 04:00:00	82.94	90.32	109.4	127.04	127.94	131.54	149.36	113.9	83.3	71.24	71.24	91.58	107.6	107.96	71.96	72.14	67.64	66.92	66.56	66.92
04-16-2015 05:00:00	83.48	91.22	111.38	129.56	129.92	132.26	150.8	114.62	83.84	71.6	71.6	92.48	108.32	108.68	72.32	72.5	68	67.1	66.74	66.92
04-16-2015 06:00:00	84.2	92.48	113.72	132.44	132.08	133.34	152.42	115.52	84.02	71.78	71.78	93.2	108.86	109.4	72.5	72.68	68	67.28	66.92	67.1
04-16-2015 07:00:00	84.74	93.56	115.88	135.32	134.06	134.42	153.68	116.24	84.02	71.6	71.6	93.56	109.22	109.58	72.5	72.68	67.82	67.1	66.74	66.92
04-16-2015 08:00:00	85.82	95.18	118.22	138.2	136.58	135.68	155.3	117.5	84.2	71.6	71.78	93.92	109.58	109.94	72.5	72.68	68.36	67.64	67.28	67.28
04-16-2015 09:00:00	86.18	96.08	120.02	140.36	138.38	136.22	156.2	118.04	84.2	71.6	71.78	94.46	109.94	110.3	72.32	72.5	68.18	67.46	67.1	67.28
04-16-2015 10:00:00	87.08	97.34	122	142.88	140.36	137.48	157.82	119.12	84.92	72.14	72.5	95.36	110.66	111.56	73.22	73.58	68	67.28	66.92	67.1
04-16-2015 11:00:00	87.08	97.88	123.26	144.86	141.98	137.66	158.18	119.12	84.56	71.78	72.32	95.72	110.84	111.56	72.86	73.04	67.64	66.92	66.56	66.74
04-16-2015 12:00:00	87.98	99.32	125.42	147.2	144.32	139.1	159.8	120.38	84.2	71.24	71.6	95.54	110.66	111.56	72.5	72.68	67.64	66.92	66.56	66.56
04-16-2015 13:00:00	87.98	99.86	126.86	148.64	145.58	139.64	160.52	120.92	83.84	70.88	71.6	95.72	110.66	111.74	72.5	72.68	67.1	66.56	66.02	66.2
04-16-2015 14:00:00	88.7	101.12	128.84	150.8	147.74	140.9	162.14	122	84.2	71.42	72.14	96.8	111.38	112.82	73.22	73.22	66.56	66.2	65.84	65.84
04-16-2015 15:00:00	88.16	100.94	129.02	151.52	148.82	140.72	162.14	121.46	84.2	70.88	71.6	96.8	111.56	113	72.86	73.04	66.2	65.66	65.12	65.48
04-16-2015 16:00:00	89.06	102.56	131.18	154.04	151.34	142.34	164.12	122.9	83.84	70.7	71.6	97.16	111.74	113.54	73.22	73.22	65.66	65.3	64.94	65.12
04-16-2015 17:00:00	88.34	102.2	131.18	154.22	152.24	142.52	164.48	122.54	82.22	68.9	69.98	96.08	110.66	112.82	71.96	71.96	64.58	64.22	63.86	64.22
04-16-2015 18:00:00	89.96	103.82	133.52	156.56	154.76	142.88	165.2	122.72	83.48	69.62	70.52	96.98	111.74	112.64	71.24	71.24	66.2	65.66	65.3	65.48
04-16-2015 19:00:00	90.86	105.08	135.14	158	157.1	143.78	166.1	123.44	85.1	70.88	71.96	98.96	113.36	113.72	72.14	72.32	67.28	66.56	66.02	66.2
04-16-2015 20:00:00	91.76	106.34	136.58	159.8	159.26	145.22	168.08	124.88	85.46	71.24	72.32	99.5	113.9	114.62	72.86	73.22	68	67.1	66.38	66.56
04-16-2015 21:00:00	92.66	107.78	138.38	161.6	161.6	146.12	169.52	125.96	86	71.6	72.68	100.4	114.44	115.16	73.22	73.58	68.36	67.46	66.92	66.92
04-16-2015 22:00:00	93.56	109.04	139.82	163.04	163.58	147.02	170.96	126.86	86.54	72.32	73.4	101.48	115.34	115.88	73.76	74.12	68.36	67.46	66.74	66.92
04-16-2015 23:00:00	94.28	109.94	141.26	164.48	165.56	147.92	172.22	127.76	86.54	71.96	73.4	101.66	115.34	116.06	73.58	73.94	68.9	68	67.28	67.46

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
04-17-2015 00:00:00	95	111.02	142.34	165.38	167.36	148.82	173.3	128.48	86.72	72.32	73.58	102.38	115.88	116.6	73.76	74.12	68.54	67.64	66.92	67.1
04-17-2015 01:00:00	95.54	112.1	143.6	166.64	169.34	149.72	174.56	129.38	87.08	72.5	73.94	103.1	116.42	117.14	74.12	74.48	68.36	67.64	66.92	66.92
04-17-2015 02:00:00	95.9	112.64	144.14	167.18	170.78	150.26	175.46	129.92	87.26	72.5	73.94	103.46	116.78	117.5	74.3	74.66	68.72	67.82	67.28	67.28
04-17-2015 03:00:00	96.44	113.54	145.22	168.26	172.58	150.98	176.54	130.64	87.62	72.86	74.48	104.18	117.14	117.86	74.48	74.66	68.54	67.82	66.92	67.1
04-17-2015 04:00:00	96.98	114.44	146.3	169.16	174.2	151.88	177.8	131.54	87.8	72.86	74.48	104.72	117.5	118.22	74.66	74.84	68.72	67.82	66.92	67.1
04-17-2015 05:00:00	97.7	115.52	147.38	170.24	176	152.78	179.06	132.26	87.62	72.68	74.3	104.9	117.5	118.4	74.48	74.66	68.54	67.64	67.1	66.92
04-17-2015 06:00:00	98.24	116.42	148.28	171.14	177.62	153.5	180.32	133.34	87.8	72.68	74.48	105.44	117.86	118.58	74.48	74.84	68.36	67.64	66.92	66.92
04-17-2015 07:00:00	99.14	117.32	149.36	172.04	179.24	154.4	181.94	134.24	88.16	72.86	74.84	106.16	118.22	119.12	74.84	75.02	68.54	67.82	67.1	66.92
04-17-2015 08:00:00	100.58	119.12	151.34	173.48	181.58	155.84	183.92	135.86	88.34	73.4	75.38	106.88	118.58	119.48	75.02	75.2	68.18	67.64	66.92	66.92
04-17-2015 09:00:00	100.58	119.3	151.52	173.66	182.48	156.02	184.46	136.22	88.34	73.22	75.2	107.24	118.76	119.66	75.02	75.2	68.18	67.64	67.1	67.1
04-17-2015 10:00:00	100.94	119.84	151.88	174.02	183.74	156.56	185.36	136.76	88.16	72.86	75.2	107.42	118.76	119.48	74.66	74.84	67.82	67.28	66.56	66.56
04-17-2015 11:00:00	102.02	121.46	153.5	175.28	185.72	157.82	186.98	138.2	88.7	73.4	75.74	108.32	119.3	120.2	75.2	75.38	68	67.64	66.92	66.74
04-17-2015 12:00:00	101.66	120.92	153.14	175.1	186.44	157.64	186.8	137.84	88.52	72.86	75.2	108.14	119.3	120.02	74.66	74.84	68	67.1	66.38	66.56
04-17-2015 13:00:00	102.02	121.82	153.86	175.64	187.7	158.36	187.52	138.56	88.16	72.5	75.02	108.14	119.12	120.02	74.3	74.48	67.82	67.1	66.56	66.56
04-17-2015 14:00:00	103.46	123.44	155.66	177.26	189.86	159.62	189.5	140.18	88.7	73.22	75.92	109.4	119.84	120.38	75.02	75.02	68	67.64	66.92	66.92
04-17-2015 15:00:00	102.92	123.08	155.12	176.54	190.4	159.44	189.32	139.82	88.52	72.86	75.56	109.58	120.02	120.56	74.84	74.84	67.46	67.1	66.38	66.38
04-17-2015 16:00:00	103.28	123.8	155.84	177.44	191.66	160.16	190.22	140.54	87.62	72.32	75.38	109.58	119.66	120.38	74.3	74.12	66.02	66.02	65.48	65.48
04-17-2015 17:00:00	102.02	122.36	154.22	175.64	191.12	159.8	189.32	139.46	87.62	71.24	74.12	108.86	119.48	120.56	73.76	73.94	66.38	65.66	64.94	65.12
04-17-2015 18:00:00	105.44	126.32	158.18	179.24	194.9	162.14	192.38	142.88	88.88	73.04	75.92	110.66	120.56	120.92	74.48	74.48	67.82	67.28	66.56	66.56
04-17-2015 19:00:00	105.08	125.78	157.46	178.52	195.08	161.96	192.02	142.52	89.06	72.5	75.38	110.66	120.56	121.1	74.48	74.66	68.36	67.46	66.74	66.74
04-17-2015 20:00:00	105.98	126.86	158.36	179.6	196.7	163.22	193.46	144.14	89.6	73.22	76.1	111.56	121.1	122.18	75.38	75.74	68.72	67.64	66.74	66.74
04-17-2015 21:00:00	106.7	127.76	159.44	180.14	197.96	163.94	194.36	145.04	90.32	73.94	77	112.64	122	122.72	76.1	76.46	68.9	68	67.1	66.92
04-17-2015 22:00:00	107.24	128.66	160.16	180.86	199.04	164.66	195.26	145.94	90.5	74.12	77	113	122.18	123.08	76.1	76.28	69.08	68.18	67.28	67.1
04-17-2015 23:00:00	108.14	129.56	161.06	181.76	200.3	165.38	196.16	147.02	90.68	74.12	77.18	113.54	122.18	123.26	76.1	76.46	69.26	68.36	67.1	67.1
04-18-2015 00:00:00	108.5	130.28	161.42	182.12	201.2	166.1	196.7	147.74	90.86	74.3	77.54	114.08	122.72	123.62	76.46	76.82	69.08	68.18	67.1	67.1
04-18-2015 01:00:00	109.04	130.82	161.96	182.48	202.1	166.64	197.24	148.28	90.5	73.94	77	114.08	122.36	123.26	76.1	76.28	69.62	68.54	67.64	67.46
04-18-2015 02:00:00	109.76	131.9	163.04	183.2	203.36	167.54	198.14	149.36	91.22	74.3	77.72	114.8	123.08	123.98	76.46	76.82	68.9	68	66.92	66.74
04-18-2015 03:00:00	109.94	132.08	163.22	183.38	203.9	167.54	198.5	149.72	91.22	74.3	77.9	115.16	123.08	124.16	76.46	76.82	69.62	68.72	67.64	67.46
04-18-2015 04:00:00	110.3	132.8	163.76	183.56	204.62	168.26	199.22	150.44	91.4	74.66	78.08	115.7	123.44	124.52	76.82	77.18	69.62	68.9	67.82	67.64
04-18-2015 05:00:00	111.38	133.88	164.84	184.64	206.06	169.16	200.3	151.52	91.76	74.84	78.26	116.24	123.8	124.7	76.82	77.36	69.26	68.36	67.46	67.1
04-18-2015 06:00:00	111.38	134.06	165.2	184.64	206.42	169.52	200.48	151.88	91.94	74.84	78.62	116.6	123.98	124.88	77	77.36	69.26	68.36	67.46	67.28
04-18-2015 07:00:00	112.64	135.5	166.28	185.9	207.86	170.6	201.74	153.14	92.3	75.2	78.98	117.32	124.34	125.24	77.36	77.72	69.62	68.72	67.64	67.46
04-18-2015 08:00:00	113.36	136.58	167.18	186.62	208.94	171.32	202.64	154.4	91.76	74.84	78.8	117.32	123.98	125.06	76.82	77.36	68.9	68.18	67.1	66.92
04-18-2015 09:00:00	114.26	137.66	168.26	187.52	210.02	172.22	203.54	155.3	92.84	75.74	79.88	118.4	124.88	125.78	77.72	78.08	69.44	68.72	67.82	67.64
04-18-2015 10:00:00	114.08	137.66	168.26	187.34	209.84	172.76	204.62	156.2	91.58	74.66	78.98	117.86	123.98	125.6	77.36	77.72	68.36	67.82	66.92	66.74
04-18-2015 11:00:00	114.8	138.2	168.8	187.7	210.74	173.3	205.34	156.74	92.3	75.2	79.34	118.4	124.52	125.96	77.54	77.9	68.36	67.64	66.56	66.38
04-18-2015 12:00:00	114.44	138.02	168.44	187.52	210.74	172.76	204.44	156.02	92.12	74.84	79.16	118.58	124.52	125.6	76.82	77	68	67.28	66.2	66.2
04-18-2015 13:00:00	115.34	139.1	169.34	188.24	211.82	173.48	205.52	157.1	91.94	74.66	79.16	118.76	124.52	125.42	76.64	76.82	68.18	67.46	66.56	66.38
04-18-2015 14:00:00	115.7	139.64	170.06	188.78	212.18	173.84	205.88	157.64	91.22	74.12	78.8	118.58	123.98	124.88	76.1	76.1	67.64	67.28	66.38	66.2
04-18-2015 15:00:00	114.26	138.2	168.44	187.34	211.1	172.76	204.26	155.84	90.68	73.22	77.9	118.04	123.8	124.52	75.2	75.2	67.28	66.74	65.66	65.66
04-18-2015 16:00:00	115.52	139.64	170.06	188.78	212.54	174.02	205.7	157.46	91.04	73.58	78.44	118.76	124.16	125.06	75.74	75.74	67.46	66.92	66.02	65.84
04-18-2015 17:00:00	116.24	140.36	170.6	189.32	213.08	174.74	206.24	158.18	92.12	74.3	78.98	119.66	124.88	125.78	76.28	76.64	68.18	67.28	66.2	66.2
04-18-2015 18:00:00	117.86	142.34	172.58	191.12	214.52	175.82	207.5	159.8	92.3	74.66	79.34	120.02	125.06	125.78	76.28	76.46	68.36	67.82	66.56	66.38
04-18-2015 19:00:00	118.22	142.52	172.76	191.3	214.88	176.36	207.86	160.34	92.66	74.84	79.52	120.38	125.42	126.32	76.64	77	69.44	68.36	67.28	67.1
04-18-2015 20:00:00	118.4	142.88	173.12	191.48	215.06	176.72	208.04	160.7	93.38	75.38	80.06	121.28	125.78	126.86	77.36	77.72	69.44	68.36	67.1	66.92
04-18-2015 21:00:00	119.84	144.68	174.92	193.1	216.32	177.98	209.48	162.32	93.38	75.38	80.42	121.64	125.96	127.04	77.54	77.9	69.8	68.72	67.46	67.1
04-18-2015 22:00:00	120.56	145.58	175.82	193.82	217.04	178.7	210.02	163.22	94.46	76.28	81.32	122.72	126.86	127.94	78.44	78.8	69.8	68.9	67.64	67.28
04-18-2015 23:00:00	120.92	145.76	176	194.18	217.22	178.88	210.2	163.58	93.74	75.56	80.78	122.36	126.32	127.4	77.72	78.08	69.8	68.72	67.46	67.1
04-19-2015 00:00:00	121.46	146.84	176.9	194.9	217.76	179.6	210.74	164.48	94.46	76.28	81.5	123.26	127.04	128.12	78.44	78.62	69.98	69.08	67.82	67.46
04-19-2015 01:00:00	121.82	147.2	177.44	195.26	217.94	179.78	210.74	164.48	94.82	76.46	81.68	123.62	127.22	127.94	78.08	78.62	70.34	69.44	68.18	67.82
04-19-2015 02:00:00	122.54	147.92	178.16	195.8	218.66	180.5	211.46	165.38	94.46	76.28	81.5	123.62	127.04	127.94	78.08	78.44	69.98	69.26	67.82	67.46
04-19-2015 03:00:00	122.9	148.64	178.7	196.34	219.02	180.86	211.82	166.1	94.46	76.28	81.68	123.98	127.04	128.12	78.08	78.44	70.34	69.44	68	67.82

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
04-19-2015 04:00:00	123.44	149.18	179.24	196.52	219.38	181.22	212	166.46	94.64	76.28	81.68	124.16	127.22	128.3	78.08	78.62	69.98	69.26	67.82	67.46
04-19-2015 05:00:00	123.8	149.72	179.78	197.06	219.56	181.76	212.36	167	95.18	76.82	82.22	124.88	127.76	128.66	78.62	78.98	69.62	68.72	67.46	67.1
04-19-2015 06:00:00	124.7	150.62	180.68	197.96	220.28	182.48	213.08	167.9	95.54	77.18	82.76	125.6	128.12	129.02	78.8	79.34	69.98	69.08	67.82	67.46
04-19-2015 07:00:00	125.24	151.34	181.22	198.32	220.64	183.02	213.44	168.62	95.72	77.18	82.76	125.78	128.12	129.2	78.98	79.16	70.16	69.26	67.64	67.28
04-19-2015 08:00:00	125.6	151.88	181.58	198.68	220.64	183.38	213.8	168.98	95.54	77.18	82.94	125.96	128.12	129.2	78.8	79.16	69.8	68.9	67.46	67.1
04-19-2015 09:00:00	126.32	152.6	182.3	199.22	221.18	183.92	214.34	169.88	95.36	76.82	82.58	125.96	127.94	129.02	78.62	78.98	69.98	69.08	67.82	67.28
04-19-2015 10:00:00	126.86	153.32	183.02	199.76	221.36	184.28	214.7	170.6	96.08	77.54	83.48	126.86	128.48	129.74	79.34	79.7	69.98	69.08	67.64	67.28
04-19-2015 11:00:00	127.58	154.04	183.92	200.3	221.72	185	215.24	171.32	95.9	77.36	83.48	126.86	128.3	129.56	79.16	79.52	69.98	69.26	67.82	67.46
04-19-2015 12:00:00	127.94	154.4	183.92	200.48	221.9	185.36	215.6	171.68	95.9	77.36	83.3	127.04	128.3	129.56	78.98	79.34	69.62	68.9	67.46	67.1
04-19-2015 13:00:00	128.66	155.48	185	201.2	222.44	186.26	216.32	172.76	95.9	77.36	83.48	127.22	128.3	129.74	79.34	79.52	69.62	68.9	67.46	67.1
04-19-2015 14:00:00	128.12	154.94	184.46	200.48	221.54	185.72	215.6	172.22	96.08	77.36	83.48	127.4	128.48	129.92	79.16	79.52	69.62	68.72	67.28	66.92
04-19-2015 15:00:00	128.3	155.12	184.46	200.48	221.54	186.08	215.78	172.58	95.9	77.18	83.3	127.58	128.3	130.1	79.16	79.52	69.26	68.36	66.92	66.56
04-19-2015 16:00:00	129.56	156.2	185.72	201.56	222.44	186.98	216.5	173.66	96.98	77.9	84.2	128.48	129.38	130.64	79.7	80.24	70.52	69.44	67.82	67.46
04-19-2015 17:00:00	130.1	157.1	186.08	201.92	222.44	187.52	217.04	174.2	96.98	78.08	84.38	128.66	129.2	130.82	79.88	80.24	69.98	69.08	67.64	67.1
04-19-2015 18:00:00	129.92	156.92	186.08	201.74	222.26	187.52	216.68	174.02	96.26	77.36	83.66	128.3	128.66	130.28	79.16	79.7	69.8	69.08	67.46	66.92
04-19-2015 19:00:00	130.82	157.82	186.8	202.46	222.62	188.06	217.22	174.74	96.98	77.9	84.38	129.02	129.38	130.64	79.7	80.06	70.16	69.08	67.64	67.1
04-19-2015 20:00:00	131.36	158.54	187.52	203	223.16	188.6	217.58	175.1	96.8	77.72	84.38	129.2	129.2	130.46	79.52	79.88	70.52	69.62	68	67.46
04-19-2015 21:00:00	132.08	159.26	188.06	203.54	223.34	189.14	217.94	175.64	97.52	78.26	84.92	129.92	129.74	131	79.88	80.24	70.52	69.44	67.82	67.28
04-19-2015 22:00:00	132.26	159.44	188.06	203.54	223.16	189.32	217.94	175.82	97.7	78.44	85.1	130.1	129.74	131.18	79.88	80.42	70.7	69.8	68.18	67.64
04-19-2015 23:00:00	132.26	159.44	188.06	203.36	222.8	189.68	217.76	175.82	97.7	78.26	84.92	130.28	129.92	131.36	80.06	80.42	70.52	69.44	67.82	67.46
04-20-2015 00:00:00	133.34	160.7	189.14	204.44	223.52	190.4	218.48	176.9	97.88	78.44	85.28	130.46	129.92	131.18	79.88	80.42	70.88	69.8	68.18	67.64
04-20-2015 01:00:00	133.88	161.24	189.86	204.8	223.88	190.76	218.84	177.26	98.24	78.98	85.82	131.18	130.46	131.72	80.42	80.78	71.06	70.16	68.36	67.82
04-20-2015 02:00:00	134.6	162.14	190.4	205.52	224.06	191.48	219.38	177.98	98.42	78.98	86	131.54	130.46	131.72	80.42	80.96	71.06	70.16	68.36	67.82
04-20-2015 03:00:00	134.78	162.32	190.4	205.34	223.88	191.48	219.2	177.98	98.42	78.98	86	131.54	130.46	131.72	80.42	80.78	70.7	69.8	68	67.46
04-20-2015 04:00:00	135.32	162.68	190.94	205.7	223.88	192.02	219.56	178.34	98.42	78.98	86	131.72	130.46	131.72	80.42	80.78	70.52	69.62	67.82	67.28
04-20-2015 05:00:00	135.86	163.4	191.3	205.88	224.06	192.38	219.74	178.7	98.42	78.8	86	131.72	130.28	131.72	80.24	80.6	70.7	69.8	68	67.46
04-20-2015 06:00:00	136.22	163.94	191.84	206.24	224.24	192.92	220.1	179.24	98.24	78.8	86	131.9	130.28	131.72	80.24	80.6	70.7	69.8	68	67.46
04-20-2015 07:00:00	136.4	164.12	192.02	206.42	224.06	193.1	220.1	179.24	98.78	79.16	86.36	132.44	130.64	131.9	80.42	80.96	70.7	69.8	68	67.46
04-20-2015 08:00:00	137.12	164.84	192.56	206.96	224.24	193.82	220.46	179.96	98.96	79.34	86.72	132.8	130.82	132.26	80.78	81.14	70.88	69.8	68.18	67.46
04-20-2015 09:00:00	137.48	165.2	192.92	207.14	224.24	194	220.64	180.14	98.96	79.34	86.72	132.98	130.64	132.26	80.78	81.14	70.7	69.8	68	67.28
04-20-2015 10:00:00	138.74	166.64	194.18	208.22	224.78	194.9	221.72	181.76	99.14	79.7	87.08	133.34	130.64	132.44	80.96	81.5	70.7	69.8	68.18	67.46
04-20-2015 11:00:00	139.1	167	194.36	208.22	224.6	195.98	222.44	182.66	99.14	79.52	87.08	133.34	130.64	133.16	81.68	82.22	70.52	69.62	67.82	67.1
04-20-2015 12:00:00	139.46	167.36	194.72	208.22	224.42	196.16	222.26	182.66	99.14	79.52	87.26	133.52	130.64	132.98	81.68	82.04	70.34	69.62	67.82	67.1
04-20-2015 13:00:00	139.64	167.72	194.9	208.4	224.42	195.98	221.9	182.3	99.5	79.88	87.8	134.06	131	132.98	81.5	81.86	70.34	69.8	68	67.28
04-20-2015 14:00:00	138.38	166.28	193.28	206.78	222.98	194.9	220.28	180.86	98.06	78.26	86	132.8	129.74	131.9	80.06	80.42	69.26	68.54	66.74	66.02
04-20-2015 15:00:00	141.08	169.34	196.16	209.48	225.14	197.06	222.62	183.2	99.5	79.88	87.8	134.42	131	132.8	81.32	81.68	70.52	69.8	68.18	67.46
04-20-2015 16:00:00	140.18	168.26	194.9	208.22	223.88	195.98	221.18	181.76	99.14	79.16	87.08	134.06	130.82	132.44	80.42	80.78	70.16	69.08	67.28	66.74
04-20-2015 17:00:00	141.62	170.06	196.52	209.66	224.78	196.88	222.08	182.84	99.86	80.24	88.16	135.14	131.36	132.62	81.14	81.5	70.7	69.98	68.18	67.64
04-20-2015 18:00:00	142.16	170.6	197.06	209.84	224.96	197.24	222.26	183.02	99.68	79.7	87.98	134.78	131	132.08	80.6	80.78	71.06	70.34	68.54	67.82
04-20-2015 19:00:00	142.34	170.96	197.06	209.84	224.96	197.6	222.08	183.02	100.22	80.06	88.16	135.14	131.36	132.62	80.96	81.32	71.06	70.16	68.18	67.46
04-20-2015 20:00:00	142.34	171.14	197.24	209.66	224.6	197.6	221.9	183.02	100.4	80.24	88.34	135.5	131.72	133.16	81.32	81.68	71.24	70.34	68.36	67.46
04-20-2015 21:00:00	143.06	172.04	197.78	210.38	224.96	198.14	222.44	183.56	100.76	80.6	88.7	135.86	131.9	133.16	81.5	81.86	71.6	70.52	68.54	67.82
04-20-2015 22:00:00	143.78	172.94	198.5	210.74	225.14	198.68	222.8	183.92	100.76	80.6	88.88	136.04	131.9	133.16	81.5	81.86	71.6	70.52	68.54	67.64
04-20-2015 23:00:00	144.32	173.66	199.04	211.1	225.14	199.04	222.98	184.46	101.12	80.96	89.24	136.58	132.26	133.52	81.68	82.22	71.78	70.7	68.72	68
04-21-2015 00:00:00	144.68	174.2	199.4	211.28	225.14	199.22	222.98	184.46	101.3	81.14	89.42	136.76	132.26	133.52	81.86	82.22	71.96	70.88	68.9	68
04-21-2015 01:00:00	145.58	175.28	200.3	212	225.68	199.94	223.52	185.36	101.3	80.96	89.42	136.76	132.26	133.52	81.68	82.22	72.32	71.24	69.26	68.36
04-21-2015 02:00:00	145.94	176	200.66	212	225.5	200.12	223.7	185.54	101.12	80.96	89.42	136.94	132.08	133.52	81.68	82.22	71.6	70.7	68.54	67.82
04-21-2015 03:00:00	146.66	176.72	201.2	212.36	225.68	200.66	223.88	185.9	101.48	81.14	89.6	137.3	132.26	133.7	81.68	82.22	72.32	71.24	69.08	68.18
04-21-2015 04:00:00	147.02	177.44	201.38	212.54	225.68	200.84	223.88	186.08	101.48	81.14	89.78	137.3	132.26	133.7	81.86	82.22	72.14	71.06	68.9	68
04-21-2015 05:00:00	147.56	178.16	201.74	212.54	225.68	201.2	224.06	186.26	101.84	81.5	90.14	137.66	132.62	133.88	82.04	82.4	71.96	71.06	68.9	68
04-21-2015 06:00:00	148.1	179.06	202.28	212.9	225.68	201.56	224.24	186.62	102.02	81.5	90.32	138.02	132.62	134.06	82.04	82.58	72.32	71.24	69.08	68.18
04-21-2015 07:00:00	149	180.14	203	213.26	225.86	202.1	224.6	187.34	102.38	82.04	90.68	138.38	132.98	134.24	82.4	82.94	72.32	71.24	69.26	68.18

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
04-21-2015 08:00:00	149.9	181.76	204.08	213.8	226.22	202.46	225.14	188.06	102.56	82.4	91.04	138.74	132.98	134.42	82.58	83.12	71.96	71.06	68.9	68
04-21-2015 09:00:00	150.98	183.02	204.8	214.52	226.58	203.18	225.86	189.14	103.1	83.12	91.94	139.64	133.52	134.96	83.3	83.66	71.96	71.06	69.08	68.18
04-21-2015 10:00:00	151.16	183.56	204.98	214.16	226.04	204.08	226.58	190.04	102.38	82.4	91.22	139.1	132.8	135.32	83.66	84.02	71.24	70.52	68.36	67.46
04-21-2015 11:00:00	151.34	183.92	204.8	213.8	225.5	204.08	226.22	190.04	102.38	82.04	91.04	138.92	132.44	135.14	83.48	83.84	71.24	70.34	68.36	67.46
04-21-2015 12:00:00	150.98	183.92	204.44	213.08	224.96	203.54	225.5	189.5	102.02	81.68	90.68	138.56	132.08	134.6	82.58	82.94	71.24	70.34	68.18	67.28
04-21-2015 13:00:00	151.88	185	204.98	213.62	225.14	203.9	225.68	190.04	102.02	81.68	90.86	138.92	132.26	134.6	82.58	82.94	70.52	69.62	67.64	66.74
04-21-2015 14:00:00	152.06	185.36	205.16	213.62	225.14	203.9	225.68	190.22	101.48	81.14	90.32	138.38	131.72	134.24	82.04	82.4	70.52	69.8	67.82	66.92
04-21-2015 15:00:00	151.16	184.46	203.9	212.18	224.06	202.82	223.7	188.42	102.02	81.14	90.14	138.56	132.26	133.88	81.5	82.04	71.24	69.98	67.82	67.1
04-21-2015 16:00:00	153.86	187.7	206.96	214.88	225.86	204.44	225.68	190.76	102.38	82.22	91.58	139.64	132.8	134.06	82.04	82.22	71.06	70.52	68.54	67.64
04-21-2015 17:00:00	153.5	187.34	206.06	213.98	225.14	203.9	224.78	190.04	102.02	81.68	91.04	139.46	132.44	133.52	81.32	81.5	70.52	69.98	68	67.1
04-21-2015 18:00:00	151.7	185.36	203.54	211.64	222.98	202.82	222.98	188.42	100.76	79.52	88.88	137.3	131.18	133.16	80.24	80.6	70.34	68.72	66.56	65.84
04-21-2015 19:00:00	155.48	189.5	207.5	214.88	226.04	205.34	226.04	192.02	103.64	82.94	92.3	140.54	133.7	134.96	82.76	83.3	72.5	71.42	69.08	68
04-21-2015 20:00:00	155.48	189.5	207.14	214.52	225.5	205.16	225.5	191.66	103.64	82.76	92.12	140.54	133.52	134.6	82.4	82.76	72.32	71.06	68.9	68
04-21-2015 21:00:00	156.38	190.76	207.86	215.42	225.86	205.88	226.22	192.74	104	83.3	92.66	141.08	133.88	135.14	82.94	83.3	72.86	71.6	69.26	68.36
04-21-2015 22:00:00	156.92	191.48	208.4	215.6	225.86	206.24	226.4	193.28	104.18	83.3	92.84	141.26	133.88	135.32	83.12	83.48	72.68	71.6	69.26	68.18
04-21-2015 23:00:00	157.46	191.84	208.76	215.6	225.86	206.42	226.4	193.64	104.36	83.48	93.02	141.44	133.88	135.32	83.12	83.48	72.68	71.42	69.26	68.18
04-22-2015 00:00:00	158	192.38	208.76	215.78	226.04	206.78	226.58	194	104.54	83.66	93.2	141.62	134.06	135.5	83.3	83.66	72.5	71.42	69.08	68.18
04-22-2015 01:00:00	158.72	193.1	209.3	215.96	226.22	207.32	226.94	194.72	104.36	83.48	93.02	141.62	133.88	135.32	82.94	83.48	72.32	71.42	69.08	68
04-22-2015 02:00:00	159.44	193.82	209.66	216.14	226.22	207.68	227.12	195.08	104.36	83.48	93.2	141.8	133.88	135.32	82.94	83.48	72.32	71.24	68.9	68
04-22-2015 03:00:00	159.8	194.18	209.84	216.32	226.22	208.04	227.3	195.62	104.54	83.48	93.38	141.98	133.88	135.32	82.94	83.48	72.32	71.24	68.9	68
04-22-2015 04:00:00	160.16	194.72	210.02	216.32	226.22	208.22	227.12	195.8	104.72	83.84	93.56	142.16	134.06	135.68	83.3	83.66	72.5	71.42	69.26	68.18
04-22-2015 05:00:00	160.88	195.26	210.38	216.68	226.4	208.58	227.48	196.52	104.72	83.84	93.56	142.16	134.06	135.68	83.3	83.66	72.32	71.42	69.08	68
04-22-2015 06:00:00	161.42	195.8	210.56	216.68	226.4	208.94	227.66	196.88	104.9	84.02	93.74	142.34	134.06	135.68	83.3	83.84	72.32	71.42	69.08	68
04-22-2015 07:00:00	161.6	195.98	210.56	216.5	226.04	208.94	227.48	196.88	105.26	84.2	94.1	142.88	134.24	135.86	83.66	84.02	72.32	71.24	68.9	67.82
04-22-2015 08:00:00	162.68	197.24	211.46	217.4	226.58	209.48	228.02	197.78	105.44	84.56	94.28	143.06	134.42	135.86	83.48	84.02	72.5	71.78	69.44	68.36
04-22-2015 09:00:00	164.3	198.68	212.9	218.3	227.12	211.1	229.64	199.76	106.7	85.82	95.72	144.14	134.96	137.3	85.1	85.64	73.4	72.5	69.98	68.72
04-22-2015 10:00:00	163.94	198.32	212	217.58	226.58	211.1	229.46	199.94	105.44	84.38	94.28	142.88	133.88	136.76	84.56	85.1	72.68	71.6	69.08	67.82
04-22-2015 11:00:00	164.12	198.32	212	217.4	226.4	211.28	229.1	199.94	105.08	84.02	93.92	142.7	133.7	136.4	84.02	84.56	72.32	71.42	68.9	67.82
04-22-2015 12:00:00	163.76	198.14	211.46	216.86	225.86	211.1	228.74	199.58	104.54	83.48	93.74	142.52	133.34	136.22	83.66	84.2	71.78	70.88	68.54	67.46
04-22-2015 13:00:00	164.3	198.68	211.64	217.04	225.86	211.1	228.56	199.76	105.26	84.2	94.28	143.06	133.88	136.4	83.84	84.2	71.78	70.88	68.54	67.46
04-22-2015 14:00:00	164.48	198.68	211.46	216.86	225.68	211.1	228.38	199.58	105.08	83.84	94.1	142.88	133.7	136.22	83.66	84.02	71.6	70.88	68.54	67.28
04-22-2015 15:00:00	164.48	198.68	211.46	216.5	225.32	210.92	228.02	199.4	104.72	83.66	93.92	142.7	133.34	135.68	83.3	83.48	71.06	70.34	68.18	66.92
04-22-2015 16:00:00	164.84	198.68	211.28	216.32	225.14	210.74	227.3	199.04	104.9	83.66	93.92	142.88	133.52	135.68	82.94	83.3	71.06	70.16	68	66.74
04-22-2015 17:00:00	165.56	199.76	212	217.04	225.68	210.74	227.48	199.22	105.26	84.2	94.64	143.42	134.06	135.14	82.58	82.76	71.78	71.06	68.72	67.64
04-22-2015 18:00:00	165.74	199.76	211.82	217.04	225.68	210.56	226.94	198.86	105.26	84.2	94.64	143.6	134.06	134.78	82.04	82.22	72.14	71.42	69.08	68
04-22-2015 19:00:00	165.92	199.94	211.82	216.68	225.5	210.02	226.22	198.14	105.98	84.56	95	143.96	134.6	134.42	81.5	81.68	72.32	71.42	69.08	68
04-22-2015 20:00:00	166.64	200.48	212.18	217.04	225.86	211.46	227.48	199.76	106.16	84.56	94.82	143.96	134.42	135.68	82.94	83.48	73.22	71.96	69.44	68.36
04-22-2015 21:00:00	167.72	201.56	213.08	217.94	226.4	212.36	228.38	200.84	106.7	85.1	95.54	144.5	134.78	136.22	83.48	84.02	73.04	71.96	69.44	68.18
04-22-2015 22:00:00	168.08	201.92	213.26	217.94	226.4	212.54	228.38	201.02	106.7	85.28	95.54	144.5	134.78	136.04	83.48	84.02	73.04	71.96	69.44	68.18
04-22-2015 23:00:00	168.44	202.28	213.44	218.12	226.4	212.72	228.38	201.2	107.24	85.82	96.26	145.22	135.32	136.58	84.02	84.56	73.4	72.32	69.8	68.36
04-23-2015 00:00:00	169.34	203	213.8	218.48	226.76	213.44	228.92	201.92	107.42	86	96.44	145.58	135.5	136.76	84.2	84.74	73.58	72.32	69.8	68.54
04-23-2015 01:00:00	169.52	203	213.8	218.48	226.58	213.44	228.74	201.92	107.42	86	96.26	145.4	135.32	136.76	84.2	84.56	73.76	72.5	69.98	68.72
04-23-2015 02:00:00	170.06	203.54	214.16	218.66	226.76	213.98	229.1	202.28	107.24	85.82	96.44	145.4	135.14	136.76	84.02	84.56	73.4	72.32	69.8	68.36
04-23-2015 03:00:00	170.42	203.72	214.34	218.66	226.76	214.16	229.1	202.46	107.6	86	96.62	145.76	135.5	136.94	84.2	84.74	73.94	72.86	70.16	68.9
04-23-2015 04:00:00	170.78	203.9	214.34	218.66	226.76	214.34	229.1	202.46	107.96	86.36	96.98	145.94	135.5	136.94	84.38	84.74	73.76	72.5	69.98	68.72
04-23-2015 05:00:00	170.96	204.08	214.16	218.66	226.58	214.34	229.1	202.82	108.14	86.54	97.34	146.3	135.86	137.3	84.56	85.1	73.94	72.86	70.16	68.9
04-23-2015 06:00:00	171.5	204.44	214.7	218.84	226.76	214.7	229.28	203.18	108.32	86.72	97.52	146.48	135.86	137.3	84.74	85.28	73.94	72.86	70.16	68.9
04-23-2015 07:00:00	172.04	205.16	214.88	219.2	226.94	215.06	229.64	203.72	108.5	87.08	97.7	146.84	136.04	137.48	84.92	85.46	73.94	72.86	70.34	68.9
04-23-2015 08:00:00	173.12	206.06	215.78	219.74	227.3	215.96	230.36	204.62	108.5	87.08	97.88	146.84	135.86	137.48	85.1	85.46	73.94	72.86	70.34	68.9
04-23-2015 09:00:00	174.92	207.68	217.04	220.82	228.02	217.76	232.34	206.78	109.76	88.52	99.32	147.92	136.58	138.92	86.72	87.26	74.12	73.4	70.88	69.26
04-23-2015 10:00:00	174.02	206.6	215.78	219.74	226.94	217.04	231.44	206.06	108.86	87.44	98.24	147.02	135.5	138.38	86	86.54	73.4	72.5	69.98	68.36
04-23-2015 11:00:00	173.12	205.52	214.7	218.66	226.22	216.32	230.18	204.8	108.32	86.72	97.52	146.48	135.14	137.84	85.28	85.64	72.86	71.78	69.26	67.82

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
04-23-2015 12:00:00	172.4	204.62	213.8	217.76	225.14	216.14	229.82	204.62	107.42	85.82	96.8	145.76	134.42	137.84	85.1	85.64	71.96	71.06	68.54	67.1
04-23-2015 13:00:00	173.3	205.52	214.52	218.3	225.68	216.5	230.18	204.98	107.6	86.18	97.34	146.3	134.78	137.48	85.1	85.28	71.96	71.24	68.72	67.28
04-23-2015 14:00:00	173.48	205.52	214.34	218.3	225.68	216.32	229.64	204.44	107.78	86.36	97.52	146.66	134.96	137.3	84.74	84.92	72.14	71.42	68.9	67.64
04-23-2015 15:00:00	173.3	205.16	213.98	217.76	225.32	215.6	228.74	203.54	106.88	85.46	96.62	145.76	134.24	136.04	83.3	83.48	71.42	70.7	68.18	66.92
04-23-2015 16:00:00	174.02	205.88	214.52	218.48	226.04	215.6	228.74	203.54	107.6	86.18	97.52	146.66	135.14	136.04	83.3	83.3	71.96	71.24	68.72	67.46
04-23-2015 17:00:00	174.2	206.06	214.7	218.48	226.04	214.7	227.66	202.46	108.14	86.9	98.06	147.38	135.68	135.32	82.4	82.4	72.14	71.6	69.26	68
04-23-2015 18:00:00	174.38	205.7	214.16	217.94	225.68	214.7	227.3	202.1	108.5	86.54	97.88	147.2	135.68	135.14	82.04	82.04	73.04	72.14	69.62	68.36
04-23-2015 19:00:00	174.92	206.24	214.52	218.48	225.86	215.6	228.2	203.36	109.4	87.26	98.42	147.56	136.04	136.22	83.3	83.48	73.76	72.68	70.16	68.72
04-23-2015 20:00:00	175.46	206.6	214.88	218.66	226.04	216.68	229.1	204.44	109.22	87.26	98.24	147.38	135.68	136.94	84.2	84.74	73.94	72.68	69.98	68.72
04-23-2015 21:00:00	176.36	207.5	215.6	219.38	226.76	217.4	229.82	205.34	109.76	87.98	98.96	148.1	136.22	137.48	84.74	85.28	74.3	73.04	70.34	69.08
04-23-2015 22:00:00	176.54	207.68	215.6	219.2	226.58	217.4	229.82	205.34	110.12	88.16	99.32	148.46	136.4	137.84	85.1	85.46	74.3	73.04	70.52	68.9
04-23-2015 23:00:00	177.08	208.04	215.96	219.74	226.94	217.76	230.18	205.88	110.3	88.34	99.5	148.64	136.58	138.02	85.1	85.64	74.3	73.22	70.52	68.9
04-24-2015 00:00:00	177.44	208.22	215.96	219.74	226.94	217.94	230.18	205.88	110.3	88.52	99.68	148.64	136.58	137.84	85.1	85.64	74.3	73.04	70.34	68.9
04-24-2015 01:00:00	177.62	208.4	216.14	219.74	226.94	218.12	230.36	206.06	110.66	88.7	99.86	149	136.76	138.2	85.46	85.82	74.48	73.22	70.52	68.9
04-24-2015 02:00:00	178.16	208.58	216.14	219.92	226.94	218.48	230.54	206.42	110.48	88.7	99.86	149	136.58	138.02	85.28	85.64	74.3	73.22	70.52	68.9
04-24-2015 03:00:00	178.16	208.4	215.96	219.74	226.76	218.3	230.18	206.24	110.84	88.88	100.22	149.36	136.76	138.2	85.46	86	74.48	73.4	70.52	68.9
04-24-2015 04:00:00	178.52	208.58	215.96	219.74	226.76	218.66	230.36	206.42	110.48	88.7	99.86	149	136.4	137.84	85.1	85.64	74.84	73.58	70.88	69.44
04-24-2015 05:00:00	178.7	208.76	216.14	219.74	226.76	218.66	230.36	206.6	110.66	88.7	100.04	149.18	136.4	138.02	85.1	85.64	74.12	73.04	70.34	68.9
04-24-2015 06:00:00	179.24	209.12	216.32	219.92	226.94	219.02	230.72	206.96	110.84	88.88	100.22	149.18	136.58	138.02	85.28	85.64	74.84	73.76	70.88	69.44
04-24-2015 07:00:00	179.78	209.66	216.86	220.46	227.3	219.38	231.08	207.5	111.2	89.42	100.76	149.9	136.94	138.2	85.82	86.18	74.3	73.4	70.7	69.08
04-24-2015 08:00:00	180.5	210.38	217.4	220.82	227.48	219.92	231.62	208.22	111.2	89.6	100.94	149.9	136.76	138.38	85.82	86.36	74.12	73.22	70.52	68.9
04-24-2015 09:00:00	181.04	210.74	217.58	221	227.48	220.28	231.98	208.76	111.38	89.78	101.3	150.08	136.76	138.74	86.18	86.72	74.12	73.22	70.52	68.9
04-24-2015 10:00:00	180.68	210.02	216.86	220.46	227.12	219.92	231.44	208.04	111.02	89.24	100.76	149.72	136.4	138.2	85.46	86	73.76	72.86	69.98	68.54
04-24-2015 11:00:00	179.78	208.94	215.78	219.2	226.22	219.02	230	206.78	110.3	88.52	99.86	149	135.86	137.3	84.56	84.92	73.4	72.32	69.8	68.18
04-24-2015 12:00:00	180.14	209.3	216.14	219.56	226.22	219.2	230.18	206.96	110.84	88.88	100.58	149.54	136.4	137.84	85.1	85.46	73.58	72.5	69.8	68.36
04-24-2015 13:00:00	180.32	209.48	215.96	219.56	226.4	219.38	230.36	207.14	111.2	89.24	100.76	149.9	136.58	138.02	85.1	85.64	73.76	72.68	69.98	68.54
04-24-2015 14:00:00	181.22	210.2	216.68	220.1	226.94	219.92	230.72	207.68	111.38	89.6	101.12	150.08	136.76	138.02	85.28	85.64	74.12	73.22	70.34	68.72
04-24-2015 15:00:00	181.22	209.84	216.32	219.92	226.58	219.74	230.54	207.5	111.2	89.24	100.76	149.72	136.4	137.84	84.92	85.46	74.12	73.04	70.34	68.72
04-24-2015 16:00:00	181.4	210.02	216.32	219.74	226.4	219.92	230.54	207.5	111.92	89.78	101.48	150.44	136.94	138.38	85.82	86.18	73.76	72.68	69.98	68.36
04-24-2015 17:00:00	180.86	209.3	215.6	219.02	226.04	219.38	230	206.96	111.56	89.42	101.12	150.08	136.58	138.02	85.28	85.82	74.48	73.22	70.52	69.08
04-24-2015 18:00:00	181.94	210.2	216.68	220.1	226.76	220.1	230.54	207.68	112.1	89.96	101.66	150.62	137.12	138.2	85.46	85.82	73.94	73.04	70.16	68.54
04-24-2015 19:00:00	181.76	209.84	216.32	219.56	226.22	220.1	230.36	207.5	111.92	89.96	101.48	150.44	136.76	138.2	85.64	86	74.66	73.58	70.7	69.08
04-24-2015 20:00:00	182.12	210.02	216.32	219.74	226.4	220.28	230.54	207.68	112.46	90.32	102.02	150.98	137.12	138.56	85.82	86.36	74.3	73.22	70.34	68.9
04-24-2015 21:00:00	182.48	210.56	216.86	220.1	226.76	220.64	230.9	208.22	112.28	90.14	101.84	150.8	136.94	138.38	85.82	86.18	74.3	73.22	70.52	68.9
04-24-2015 22:00:00	182.48	210.38	216.5	219.92	226.58	220.64	230.72	207.86	112.1	90.14	101.84	150.8	136.76	138.38	85.64	86.18	74.12	73.04	70.34	68.72
04-24-2015 23:00:00	183.2	210.92	217.22	220.46	226.94	221.18	231.26	208.58	112.64	90.5	102.2	151.16	137.12	138.56	86	86.36	74.66	73.58	70.7	69.08
04-25-2015 00:00:00	183.02	210.74	216.86	219.92	226.58	220.82	230.72	208.22	112.46	90.32	102.2	150.98	136.94	138.38	85.82	86.36	74.3	73.4	70.52	68.9
04-25-2015 01:00:00	183.38	210.74	216.68	219.92	226.58	221	230.72	208.22	112.46	90.32	102.2	150.98	136.94	138.38	85.64	86.18	74.3	73.4	70.52	68.9
04-25-2015 02:00:00	183.92	211.28	217.22	220.46	226.94	221.54	231.26	208.76	112.82	90.86	102.56	151.34	137.3	138.74	86.18	86.54	74.66	73.58	70.7	69.08
04-25-2015 03:00:00	184.1	211.28	217.22	220.46	226.94	221.54	231.26	208.94	113.18	91.04	102.92	151.7	137.48	138.92	86.36	86.72	74.66	73.4	70.7	69.08
04-25-2015 04:00:00	184.46	211.46	217.4	220.64	226.94	221.72	231.26	208.94	113.36	91.22	103.1	151.88	137.48	138.92	86.36	86.9	74.66	73.58	70.7	69.08
04-25-2015 05:00:00	184.46	211.46	217.22	220.46	226.94	221.72	231.26	209.12	113.18	91.22	103.1	151.7	137.48	138.92	86.36	86.9	74.48	73.4	70.52	68.9
04-25-2015 06:00:00	184.82	211.82	217.58	220.82	227.12	222.08	231.44	209.3	113.36	91.4	103.28	151.88	137.48	138.92	86.36	86.9	74.66	73.76	70.7	69.26
04-25-2015 07:00:00	184.82	211.64	217.22	220.64	226.94	221.9	231.26	209.3	113.36	91.22	103.1	151.88	137.3	138.74	86.18	86.72	74.66	73.76	70.88	69.08
04-25-2015 08:00:00	185	211.64	217.4	220.64	226.94	221.9	231.26	209.3	113.18	91.22	103.28	151.88	137.3	138.74	86.18	86.54	74.66	73.58	70.7	69.08
04-25-2015 09:00:00	185.36	211.82	217.4	220.64	226.94	221.9	231.26	209.3	113.72	91.76	103.64	152.24	137.66	139.1	86.54	87.08	74.66	73.76	70.88	69.26
04-25-2015 10:00:00	185.54	212	217.4	220.64	226.94	222.26	231.44	209.48	113.54	91.58	103.64	152.06	137.48	138.92	86.54	86.9	74.3	73.4	70.52	68.9
04-25-2015 11:00:00	186.44	212.72	218.3	221.36	227.48	222.98	232.16	210.38	113.54	91.76	103.82	152.24	137.3	138.92	86.72	87.08	74.66	73.76	70.88	69.08
04-25-2015 12:00:00	185.9	212	217.58	220.64	226.76	222.8	231.98	210.2	113.18	91.4	103.46	151.88	136.76	139.1	86.72	87.08	73.58	72.86	69.98	68.18
04-25-2015 13:00:00	186.08	212.18	217.58	220.64	226.76	222.8	231.8	210.02	113	91.22	103.28	151.7	136.76	138.92	86.54	86.72	73.94	73.04	70.16	68.54
04-25-2015 14:00:00	185	210.92	216.32	219.38	225.68	221.72	230.54	208.76	112.1	90.14	102.2	150.62	135.68	137.66	85.28	85.46	73.04	72.14	69.26	67.64
04-25-2015 15:00:00	185.9	211.82	217.22	220.28	226.4	222.26	231.08	209.3	113.36	91.4	103.64	152.06	137.12	138.74	86.36	86.54	73.04	72.5	69.8	68

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
04-25-2015 16:00:00	186.08	211.82	217.4	220.46	226.58	222.08	230.72	208.94	112.28	90.68	102.92	151.34	136.4	137.48	84.92	85.1	73.58	72.86	70.16	68.54
04-25-2015 17:00:00	185.72	211.46	216.86	219.92	226.4	221.54	230	208.04	113	91.04	103.46	151.88	136.94	137.84	85.1	85.28	73.22	72.5	69.62	68.18
04-25-2015 18:00:00	185.72	210.92	216.14	219.38	225.86	221.54	229.82	208.04	113.18	91.04	103.28	151.52	136.58	138.02	85.28	85.64	73.58	72.68	69.62	68
04-25-2015 19:00:00	185.18	210.38	215.6	218.84	225.5	221.72	229.82	207.86	113.18	90.68	102.74	151.34	136.4	138.02	85.28	86	75.38	73.94	70.7	69.08
04-25-2015 20:00:00	187.16	212.36	217.58	220.64	226.94	222.8	231.08	209.48	114.26	92.3	104.36	152.6	137.48	138.74	86.54	86.9	75.74	74.48	71.42	69.8
04-25-2015 21:00:00	187.88	212.9	218.12	221.18	227.3	223.34	231.8	210.02	114.8	92.66	104.72	152.96	137.66	138.92	86.72	87.26	75.2	74.12	71.06	69.26
04-25-2015 22:00:00	187.88	212.9	217.94	221.18	227.12	223.34	231.8	210.02	114.62	92.66	104.72	152.96	137.48	139.1	86.72	87.26	75.02	73.94	70.88	69.08
04-25-2015 23:00:00	187.88	212.9	217.94	221	227.12	223.34	231.62	210.02	114.8	92.84	104.9	153.14	137.66	139.1	86.9	87.44	75.02	73.94	70.88	69.08
04-26-2015 00:00:00	188.06	212.72	217.76	221	226.94	223.16	231.44	209.84	114.62	92.66	104.72	152.96	137.3	138.92	86.54	87.08	75.56	74.3	71.42	69.44
04-26-2015 01:00:00	187.52	212.18	217.4	220.28	226.58	222.98	230.9	209.3	114.8	92.66	104.72	152.96	137.48	138.92	86.54	87.08	75.02	73.94	70.88	69.08
04-26-2015 02:00:00	188.06	212.72	217.58	220.82	226.76	223.34	231.26	209.66	115.16	93.2	105.26	153.5	137.66	139.28	87.08	87.44	75.38	74.3	71.24	69.44
04-26-2015 03:00:00	188.06	212.54	217.58	220.64	226.76	223.34	231.26	209.66	114.98	92.84	105.08	153.14	137.48	138.92	86.72	87.26	75.38	74.12	71.24	69.26
04-26-2015 04:00:00	188.06	212.54	217.58	220.64	226.58	223.16	231.26	209.66	115.34	93.2	105.44	153.5	137.66	139.1	86.9	87.44	75.38	74.3	71.42	69.62
04-26-2015 05:00:00	188.78	213.08	218.12	221.18	227.12	223.7	231.62	210.02	115.16	93.2	105.44	153.32	137.66	138.92	86.9	87.44	75.56	74.48	71.6	69.62
04-26-2015 06:00:00	188.6	212.72	217.76	220.82	226.76	223.52	231.26	209.84	115.34	93.38	105.8	153.68	137.66	139.1	87.08	87.62	75.74	74.66	71.6	69.8
04-26-2015 07:00:00	188.78	212.9	217.94	220.82	226.76	223.52	231.44	209.84	115.34	93.38	105.62	153.5	137.66	139.1	87.08	87.44	76.1	75.02	71.96	70.16
04-26-2015 08:00:00	188.78	212.9	217.76	220.82	226.76	223.52	231.26	209.66	115.52	93.56	105.8	153.68	137.66	138.92	87.08	87.44	76.1	75.02	71.96	70.16
04-26-2015 09:00:00	189.68	213.62	218.48	221.54	227.3	224.06	231.98	210.38	115.7	93.74	105.98	153.86	137.66	139.1	87.08	87.62	75.74	74.66	71.6	69.62
04-26-2015 10:00:00	189.68	213.44	218.3	221.18	227.12	223.88	231.62	210.2	115.88	93.92	106.34	154.04	137.84	139.1	87.26	87.62	75.56	74.66	71.6	69.62
04-26-2015 11:00:00	189.86	213.62	218.48	221.36	227.3	224.06	231.8	210.38	115.88	93.92	106.34	154.04	137.66	138.92	87.08	87.62	75.74	74.48	71.6	69.62
04-26-2015 12:00:00	190.76	214.52	219.2	222.08	227.84	224.42	232.34	210.92	116.24	94.64	107.06	154.58	138.02	139.28	87.44	87.98	75.92	75.02	71.96	69.98
04-26-2015 13:00:00	190.94	214.7	219.56	222.26	227.84	224.78	232.7	211.28	115.52	94.1	106.7	154.22	137.48	138.74	87.08	87.26	75.2	74.48	71.6	69.62
04-26-2015 14:00:00	190.22	213.62	218.48	221.36	227.12	224.06	231.62	210.2	115.16	93.56	105.98	153.68	137.12	138.2	86.36	86.54	74.84	74.12	71.06	69.08
04-26-2015 15:00:00	189.86	213.44	218.12	221	226.94	223.52	231.08	209.66	114.44	92.84	105.62	153.32	136.76	137.48	85.64	85.64	74.3	73.76	70.88	68.9
04-26-2015 16:00:00	189.32	212.72	217.4	220.46	226.58	222.98	230	208.58	114.44	92.84	105.44	153.14	136.76	137.12	85.1	85.1	74.66	74.12	71.06	69.44
04-26-2015 17:00:00	189.5	212.72	217.58	220.64	226.58	222.44	229.64	208.04	114.62	93.02	105.8	153.5	136.94	136.76	84.56	84.74	74.84	74.12	71.24	69.44
04-26-2015 18:00:00	189.14	212.36	217.04	219.92	226.04	222.08	228.92	207.32	114.8	93.2	105.8	153.5	137.12	136.58	84.56	84.56	75.2	74.3	71.24	69.44
04-26-2015 19:00:00	189.86	212.9	217.58	220.46	226.58	222.8	229.82	208.22	115.88	93.92	106.52	154.04	137.48	137.3	85.28	85.46	75.74	74.66	71.6	69.8
04-26-2015 20:00:00	190.04	212.9	217.4	220.46	226.58	223.7	230.9	209.48	116.24	94.1	106.52	153.86	137.48	138.74	87.08	87.44	76.28	75.02	71.78	69.98
04-26-2015 21:00:00	191.12	213.8	218.3	221.36	227.12	224.6	231.62	210.2	116.42	94.46	106.88	154.22	137.48	138.92	87.26	87.62	76.1	75.02	71.78	69.8
04-26-2015 22:00:00	191.48	214.16	218.66	221.54	227.48	224.78	231.8	210.56	116.24	94.46	106.88	154.04	137.3	138.74	87.26	87.62	76.1	74.84	71.78	69.62
04-26-2015 23:00:00	191.12	213.8	218.3	221.18	227.12	224.42	231.62	210.2	116.78	94.82	107.24	154.58	137.66	139.1	87.62	87.98	76.28	75.02	71.96	69.98
04-27-2015 00:00:00	191.48	213.98	218.48	221.36	227.3	224.78	231.8	210.38	116.78	94.82	107.24	154.4	137.48	139.1	87.62	87.98	76.28	75.02	71.96	69.98
04-27-2015 01:00:00	191.48	213.98	218.48	221.18	227.12	224.78	231.62	210.38	116.78	94.82	107.42	154.4	137.48	138.92	87.62	87.98	76.64	75.56	72.5	70.34
04-27-2015 02:00:00	191.66	214.16	218.66	221.36	227.3	224.96	231.8	210.56	116.78	94.82	107.24	154.4	137.48	138.92	87.44	87.98	75.92	74.84	71.6	69.62
04-27-2015 03:00:00	192.02	214.16	218.66	221.54	227.3	224.96	231.8	210.56	116.78	95	107.42	154.4	137.48	138.92	87.44	87.98	76.46	75.38	72.32	70.34
04-27-2015 04:00:00	191.84	214.16	218.66	221.36	227.12	224.96	231.8	210.38	116.96	95	107.6	154.58	137.48	138.92	87.62	88.16	76.46	75.2	71.96	70.16
04-27-2015 05:00:00	192.2	214.16	218.66	221.54	227.3	225.14	231.8	210.56	117.14	95.36	107.96	154.94	137.66	139.28	87.8	88.34	76.82	75.56	72.32	70.34
04-27-2015 06:00:00	192.2	214.34	218.66	221.54	227.3	224.96	231.8	210.56	117.5	95.54	108.14	155.12	137.84	139.28	87.98	88.52	76.64	75.56	72.32	70.34
04-27-2015 07:00:00	192.92	214.7	219.2	221.9	227.66	225.5	232.16	211.1	117.5	95.72	108.32	155.12	137.84	139.28	88.16	88.52	76.82	75.56	72.32	70.34
04-27-2015 08:00:00	194.9	217.04	221.36	223.88	228.92	227.3	234.5	213.62	118.22	96.8	109.22	155.84	138.02	140.36	89.6	90.14	77.18	76.1	72.86	70.52
04-27-2015 09:00:00	194.36	216.32	220.64	222.98	228.2	226.94	233.96	213.26	117.86	96.26	108.86	155.48	137.66	140.36	89.6	90.14	76.28	75.38	71.96	69.8
04-27-2015 10:00:00	193.46	215.24	219.38	222.08	227.48	225.86	232.7	211.64	117.68	95.9	108.5	155.3	137.66	139.82	88.7	89.24	76.1	75.02	71.78	69.62
04-27-2015 11:00:00	193.46	215.06	219.2	221.9	227.48	225.86	232.34	211.28	116.6	95	107.6	154.22	136.76	138.74	87.44	87.8	75.74	74.66	71.6	69.62
04-27-2015 12:00:00	193.1	214.7	218.84	221.54	226.94	225.32	231.8	210.74	117.32	95.72	108.5	155.12	137.3	139.1	87.98	88.16	75.38	74.48	71.42	69.44
04-27-2015 13:00:00	193.28	214.88	219.38	221.9	227.3	225.5	232.16	210.92	116.96	95.54	108.32	154.94	137.12	138.74	87.62	87.98	75.2	74.48	71.42	69.26
04-27-2015 14:00:00	192.74	214.16	218.3	221.18	226.76	224.78	231.08	209.84	116.42	94.82	107.6	154.22	136.58	137.84	86.72	86.72	75.02	74.3	71.24	69.44
04-27-2015 15:00:00	192.2	213.8	218.12	220.82	226.4	224.06	230.36	208.94	116.06	94.64	107.42	154.22	136.58	137.48	86.18	86.18	75.02	74.3	71.42	69.44
04-27-2015 16:00:00	192.56	213.8	218.12	220.82	226.4	224.06	230	208.76	116.06	94.82	107.78	154.22	136.76	137.3	85.82	86	75.02	74.3	71.24	69.44
04-27-2015 17:00:00	192.74	214.16	218.3	221.18	226.76	224.06	230.18	208.76	116.24	94.82	107.78	154.4	136.94	136.94	85.64	85.82	75.38	74.66	71.42	69.62
04-27-2015 18:00:00	192.92	213.98	218.12	221	226.58	224.24	230.36	208.94	116.96	95.18	108.14	154.58	137.12	137.66	86.18	86.54	75.74	74.84	71.6	69.62
04-27-2015 19:00:00	193.46	214.34	218.48	221.18	226.76	224.6	230.72	209.48	117.32	95.54	108.32	154.58	137.12	138.02	86.9	87.26	76.46	75.38	72.14	70.16

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
04-27-2015 20:00:00	193.28	214.34	218.3	221	226.76	224.96	230.9	209.84	117.86	96.08	108.68	155.12	137.48	138.74	87.8	88.16	76.82	75.74	72.32	70.34
04-27-2015 21:00:00	194	214.88	219.02	221.72	227.3	225.5	231.62	210.38	118.04	96.26	109.04	155.3	137.66	138.92	87.98	88.34	76.64	75.56	72.32	70.16
04-27-2015 22:00:00	194.54	215.42	219.56	222.26	227.66	226.04	231.98	210.74	118.22	96.62	109.22	155.3	137.48	138.92	88.16	88.52	76.82	75.56	72.32	70.16
04-27-2015 23:00:00	194.36	215.06	219.2	221.9	227.48	225.68	231.8	210.56	118.22	96.44	109.22	155.3	137.66	138.92	87.98	88.34	76.64	75.56	72.14	70.16
04-28-2015 00:00:00	194.18	214.88	218.84	221.54	227.12	225.5	231.44	210.2	118.4	96.62	109.4	155.48	137.66	139.1	88.16	88.52	76.82	75.56	72.32	70.34
04-28-2015 01:00:00	195.08	215.6	219.56	222.26	227.84	226.22	232.16	210.92	118.58	96.98	109.58	155.66	137.84	139.28	88.34	88.88	77	75.92	72.5	70.34
04-28-2015 02:00:00	194.54	215.06	219.2	221.9	227.3	225.68	231.62	210.38	118.76	96.98	109.76	155.84	137.84	139.28	88.52	88.88	77.18	75.92	72.68	70.34
04-28-2015 03:00:00	194.9	215.42	219.56	222.08	227.66	226.04	231.98	210.74	118.58	96.8	109.58	155.48	137.66	139.1	88.16	88.7	77.36	76.28	72.86	70.7
04-28-2015 04:00:00	195.08	215.42	219.56	222.08	227.66	226.04	231.98	210.74	118.58	96.8	109.58	155.48	137.66	138.92	88.16	88.52	77.18	76.1	72.86	70.7
04-28-2015 05:00:00	194.9	215.24	219.2	222.08	227.48	226.04	231.8	210.56	118.58	96.8	109.58	155.48	137.48	138.92	88.16	88.52	77	75.92	72.68	70.52
04-28-2015 06:00:00	195.44	215.6	219.56	222.26	227.84	226.22	231.98	210.74	118.94	97.34	110.12	155.84	137.84	139.28	88.52	88.88	77.36	76.1	72.86	70.7
04-28-2015 07:00:00	195.62	215.78	219.74	222.26	227.84	226.22	232.16	210.92	118.76	97.16	109.94	155.66	137.48	139.1	88.34	88.7	77.18	76.1	72.68	70.52
04-28-2015 08:00:00	197.24	217.76	221.72	223.88	228.74	228.02	234.32	213.26	119.48	98.06	110.84	156.38	137.84	140.36	89.96	90.5	77.18	76.28	72.68	70.34
04-28-2015 09:00:00	196.16	216.32	220.28	222.8	227.84	227.12	233.24	212.18	118.76	97.16	110.12	155.84	137.3	140	89.42	89.96	76.64	75.56	72.14	69.98
04-28-2015 10:00:00	195.62	215.78	219.74	222.26	227.48	226.58	232.52	211.28	118.4	96.8	109.76	155.3	137.12	139.28	88.52	89.06	75.38	74.48	71.24	69.08
04-28-2015 11:00:00	195.98	216.14	220.1	222.44	227.66	226.58	232.52	211.46	118.4	96.98	109.76	155.48	137.12	139.1	88.34	88.7	76.1	75.2	72.14	69.8
04-28-2015 12:00:00	195.08	215.06	219.02	221.36	226.76	225.68	231.44	210.2	118.58	97.16	110.12	155.66	137.3	139.1	88.34	88.7	75.74	74.84	71.6	69.62
04-28-2015 13:00:00	195.26	215.24	219.02	221.54	226.76	225.5	231.26	210.02	117.86	96.62	109.58	155.3	136.76	138.2	87.44	87.62	75.38	74.66	71.6	69.44
04-28-2015 14:00:00	195.08	214.88	218.66	221.18	226.76	225.32	230.72	209.3	117.68	96.26	109.22	154.94	136.58	138.02	87.08	87.26	75.56	74.66	71.42	69.44
04-28-2015 15:00:00	195.08	214.88	218.66	221.18	226.58	225.14	230.54	209.12	118.4	96.8	109.76	155.3	137.12	138.38	87.44	87.8	75.92	75.2	71.96	69.8
04-28-2015 16:00:00	195.98	215.6	219.38	221.9	227.3	225.68	231.26	209.84	118.94	97.34	110.12	155.66	137.48	138.74	87.8	88.16	76.28	75.38	71.96	69.98
04-28-2015 17:00:00	196.16	215.78	219.56	222.08	227.3	225.68	231.26	209.84	118.94	97.34	110.3	155.66	137.3	138.56	87.8	88.16	76.64	75.56	72.32	70.16
04-28-2015 18:00:00	195.98	215.6	219.38	221.9	227.3	225.14	230.54	208.94	118.4	96.98	110.3	155.66	137.12	137.48	86.54	86.72	76.28	75.56	72.32	70.16
04-28-2015 19:00:00	195.98	215.42	219.2	221.72	227.12	225.5	231.08	209.48	119.12	97.34	110.3	155.66	137.3	138.74	87.8	88.34	76.82	75.74	72.5	70.34
04-28-2015 20:00:00	195.98	215.42	219.2	221.72	227.12	225.68	231.08	209.66	119.48	97.88	110.66	156.02	137.66	139.1	88.52	88.88	77.54	76.28	73.04	70.7
04-28-2015 21:00:00	196.52	215.78	219.56	222.26	227.48	226.04	231.62	210.02	119.84	98.24	111.2	156.56	138.02	139.46	88.88	89.42	77.36	76.1	72.68	70.34
04-28-2015 22:00:00	196.7	216.14	219.92	222.44	227.66	226.22	231.8	210.2	120.2	98.42	111.38	156.56	138.2	139.64	89.06	89.42	77.72	76.46	73.04	70.7
04-28-2015 23:00:00	196.16	215.42	219.2	221.72	227.12	225.86	231.08	209.66	119.66	97.88	110.84	156.02	137.84	139.28	88.52	89.06	77.18	75.92	72.5	70.16
04-29-2015 00:00:00	197.42	216.68	220.28	222.8	228.2	226.76	232.16	210.56	120.2	98.6	111.56	156.74	138.2	139.82	89.06	89.6	77.72	76.46	73.04	70.7
04-29-2015 01:00:00	196.88	216.14	219.92	222.44	227.66	226.4	231.8	210.2	120.02	98.24	111.2	156.56	138.02	139.64	88.88	89.42	77.72	76.46	73.04	70.7
04-29-2015 02:00:00	197.42	216.5	220.28	222.8	228.02	226.76	231.98	210.56	120.2	98.6	111.56	156.56	138.02	139.64	89.06	89.42	77.9	76.64	73.22	71.06
04-29-2015 03:00:00	197.42	216.5	220.1	222.8	227.84	226.58	231.98	210.38	119.84	98.24	111.2	156.38	137.84	139.46	88.88	89.24	77.36	76.1	72.68	70.34
04-29-2015 04:00:00	197.6	216.5	220.1	222.8	228.02	226.76	231.98	210.38	120.02	98.42	111.38	156.56	137.84	139.46	88.88	89.24	77.36	76.28	72.86	70.52
04-29-2015 05:00:00	197.42	216.5	220.1	222.62	227.84	226.58	231.98	210.2	120.02	98.42	111.38	156.56	137.84	139.46	88.88	89.24	77.72	76.64	73.22	70.88
04-29-2015 06:00:00	197.96	216.68	220.28	222.98	228.02	226.76	231.98	210.38	120.38	98.78	111.74	156.74	138.02	139.46	88.88	89.42	77.9	76.82	73.4	71.06
04-29-2015 07:00:00	197.78	216.68	220.28	222.8	228.02	226.94	232.16	210.38	120.2	98.6	111.56	156.74	138.02	139.64	89.06	89.6	77.9	76.64	73.22	70.88
04-29-2015 08:00:00	199.4	218.48	221.9	224.06	228.56	228.92	234.5	213.08	121.46	100.22	113	157.28	138.38	141.8	91.76	92.48	78.26	77.18	73.58	71.06
04-29-2015 09:00:00	199.76	218.66	221.9	224.06	228.2	229.64	234.86	213.44	120.38	99.14	111.92	156.38	136.94	141.44	91.58	92.3	77.18	76.1	72.68	70.34
04-29-2015 10:00:00	197.6	216.14	219.56	221.72	226.04	227.48	231.98	210.2	119.12	98.06	110.66	155.66	136.04	140	90.14	90.68	76.28	75.2	71.78	69.44
04-29-2015 11:00:00	198.32	216.68	219.92	222.08	225.86	227.66	231.44	209.3	119.48	98.6	111.38	156.38	136.4	139.82	89.96	90.68	76.64	75.74	72.32	69.98
04-29-2015 12:00:00	197.42	215.6	218.84	221.18	225.32	226.22	229.28	206.78	119.12	98.42	111.2	156.2	136.4	138.56	88.7	89.24	76.1	75.2	71.96	69.8
04-29-2015 13:00:00	196.7	214.34	217.4	219.74	224.24	224.96	227.66	204.8	117.86	97.34	110.12	154.94	135.5	137.48	87.62	87.98	75.74	74.84	71.6	69.26
04-29-2015 14:00:00	197.42	214.88	218.12	220.28	224.96	225.5	228.2	204.98	118.58	98.42	111.38	156.02	136.22	138.56	88.88	89.24	75.38	74.66	71.6	69.26
04-29-2015 15:00:00	196.34	213.26	216.32	218.66	224.06	223.34	225.86	202.1	118.04	97.52	110.48	155.12	136.04	137.3	87.44	87.8	76.1	75.02	71.78	69.62
04-29-2015 16:00:00	196.88	213.62	216.68	219.02	224.6	222.8	225.32	201.38	118.04	97.88	111.02	155.48	136.22	137.12	87.26	87.44	76.28	75.38	72.14	69.98
04-29-2015 17:00:00	197.42	214.16	217.4	219.74	225.32	222.08	225.14	200.84	117.86	98.24	111.38	155.84	136.4	136.4	86.72	86.72	76.64	75.92	72.86	70.7
04-29-2015 18:00:00	197.06	213.44	216.86	219.2	225.14	221.18	224.42	199.58	117.86	98.24	111.38	155.66	136.4	136.22	86.36	86.54	76.64	75.74	72.68	70.52
04-29-2015 19:00:00	197.24	213.08	216.68	219.2	225.14	220.64	224.24	199.22	118.22	98.42	111.56	155.66	136.4	136.4	86.72	86.72	77	76.1	72.86	70.7
04-29-2015 20:00:00	197.06	212.54	216.32	218.84	224.78	220.64	224.6	199.22	118.22	98.24	111.38	155.3	136.22	137.48	87.98	88.52	77.54	76.28	73.04	70.7
04-29-2015 21:00:00	197.24	212.54	216.68	219.38	225.14	220.28	224.6	199.22	118.58	98.96	111.92	155.84	136.58	138.02	88.52	89.06	78.08	76.82	73.4	71.06
04-29-2015 22:00:00	197.24	212.18	216.5	219.38	224.96	219.56	224.06	198.5	119.12	99.68	112.46	156.38	136.94	138.38	89.06	89.6	78.08	76.82	73.4	71.06
04-29-2015 23:00:00	197.42	212.18	216.68	219.56	225.14	219.56	224.06	198.14	118.76	99.32	112.28	156.02	136.4	138.02	88.88	89.24	77.9	76.64	73.22	70.88

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
04-30-2015 00:00:00	197.06	211.64	216.32	219.38	224.78	218.84	223.52	197.42	118.4	99.14	112.28	155.66	136.22	137.84	88.7	89.24	77.72	76.46	73.22	70.88
04-30-2015 01:00:00	197.06	211.28	216.32	219.38	224.6	218.48	223.16	196.7	118.76	99.68	112.64	156.2	136.4	138.02	89.06	89.6	77.9	76.64	73.4	71.06
04-30-2015 02:00:00	196.7	210.92	215.96	219.2	224.42	218.12	222.8	196.16	118.94	99.86	112.82	156.2	136.4	137.84	89.24	89.6	78.26	76.82	73.58	71.24
04-30-2015 03:00:00	196.7	210.74	215.96	219.38	224.42	217.94	222.44	195.62	118.76	99.86	112.82	156.02	136.22	137.84	89.24	89.6	78.08	77	73.58	71.24
04-30-2015 04:00:00	195.98	210.02	215.24	218.66	223.7	217.22	221.72	194.72	118.4	99.68	112.64	155.66	135.68	137.3	88.88	89.42	78.26	77.18	73.76	71.6
04-30-2015 05:00:00	196.16	210.02	215.6	218.84	223.7	217.22	221.54	194.36	118.58	100.04	113	155.84	135.68	137.3	89.24	89.6	78.44	77.36	73.94	71.6
04-30-2015 06:00:00	195.98	209.66	215.24	218.66	223.34	216.86	221	193.64	118.4	99.86	112.82	155.66	135.32	136.94	89.06	89.6	78.62	77.36	74.12	71.78
04-30-2015 07:00:00	195.8	209.48	215.24	218.66	223.16	216.68	220.64	193.28	118.58	100.22	113.18	155.66	135.14	136.94	89.42	89.78	78.44	77.18	74.12	71.78
04-30-2015 08:00:00	198.14	211.82	217.58	220.64	224.42	219.38	223.7	196.7	119.48	101.3	114.26	156.2	134.96	138.56	91.76	92.3	78.44	77.36	73.94	71.42
04-30-2015 09:00:00	197.24	210.74	216.5	219.74	223.7	218.84	222.62	195.44	118.94	100.76	113.54	155.48	134.42	138.02	91.22	91.94	77.9	76.82	73.4	70.88
04-30-2015 10:00:00	196.16	209.48	215.6	219.02	222.98	217.94	221.18	194	118.4	100.22	113.18	155.12	134.06	137.3	90.68	91.22	77.54	76.46	73.22	70.7
04-30-2015 11:00:00	195.44	208.76	214.88	218.3	222.08	217.4	220.46	192.92	118.22	100.04	113	154.76	133.34	136.58	90.32	90.86	77.72	76.64	73.4	71.06
04-30-2015 12:00:00	194.36	207.5	213.62	217.22	221.18	216.32	218.84	191.3	117.32	99.32	112.1	153.68	132.44	135.14	89.06	89.42	77	76.1	72.86	70.52
04-30-2015 13:00:00	193.1	206.24	212.36	216.14	220.46	214.88	216.68	188.96	116.6	98.42	111.56	152.96	131.72	133.7	87.62	87.8	76.46	75.38	72.32	70.16
04-30-2015 14:00:00	194.18	207.5	213.62	217.4	221.54	215.6	217.4	189.5	117.5	99.68	112.64	153.86	132.26	133.88	88.34	88.52	77.18	76.28	73.22	70.88
04-30-2015 15:00:00	194	207.32	213.62	217.4	221.36	215.42	216.86	188.78	117.86	100.04	113.18	154.04	132.44	133.88	88.52	88.7	76.28	75.74	72.68	70.34
04-30-2015 16:00:00	192.74	205.88	212.36	216.14	220.46	214.16	214.88	186.62	116.6	98.96	112.1	152.96	131.36	131.9	86.9	86.9	76.28	75.56	72.5	70.34
04-30-2015 17:00:00	192.56	205.52	212	215.96	220.28	213.98	214.34	185.9	116.78	98.96	111.92	152.6	131	131.36	86.54	86.54	76.82	76.1	73.04	70.88
04-30-2015 18:00:00	192.56	205.7	212.18	216.14	220.46	213.98	213.8	185.36	117.14	99.5	112.46	152.78	131.18	131.18	86.54	86.54	77	76.1	73.22	70.88
04-30-2015 19:00:00	192.92	205.7	212.18	216.32	220.64	214.52	214.16	185.72	117.68	99.5	112.46	152.6	130.82	131.18	86.9	87.08	77.72	76.64	73.58	71.24
04-30-2015 20:00:00	192.38	205.16	211.64	215.78	220.28	215.06	214.34	185.9	117.86	99.68	112.64	152.24	130.46	132.08	88.34	88.88	77.9	76.46	73.22	71.06
04-30-2015 21:00:00	192.38	205.16	211.64	215.78	220.1	215.06	214.16	185.72	118.22	100.04	112.82	152.24	130.46	131.9	88.7	89.24	77.9	76.82	73.58	71.24
04-30-2015 22:00:00	192.56	205.16	211.82	215.78	220.28	215.42	213.98	185.72	118.4	100.4	113.18	152.24	130.1	131.9	88.88	89.42	78.08	77	73.76	71.42
04-30-2015 23:00:00	192.56	205.16	212	216.14	220.64	215.42	213.98	185.54	118.22	100.22	112.82	151.7	129.56	131.18	88.7	89.06	78.08	77	73.76	71.42
05-01-2015 00:00:00	192.38	204.98	211.64	215.78	220.46	215.24	213.44	185	118.4	100.4	113.18	151.7	129.56	131.18	89.06	89.42	78.26	77.18	73.94	71.42
05-01-2015 01:00:00	192.38	204.98	211.64	215.78	220.46	215.42	213.26	184.82	118.4	100.58	113.36	151.34	129.2	130.82	88.88	89.24	78.26	77.18	73.94	71.6
05-01-2015 02:00:00	192.02	204.62	211.46	215.42	220.28	215.24	212.72	184.28	118.58	100.76	113.36	151.34	129.02	130.64	89.24	89.6	78.44	77.18	74.12	71.6
05-01-2015 03:00:00	191.84	204.62	211.28	215.6	220.46	215.42	212.54	184.1	118.22	100.4	113.18	150.62	128.48	130.28	88.88	89.42	78.08	77	73.76	71.42
05-01-2015 04:00:00	191.84	204.44	211.28	215.6	220.46	215.42	212.18	183.74	118.4	100.4	113.18	150.26	128.12	129.74	89.06	89.42	78.8	77.54	74.3	71.78
05-01-2015 05:00:00	191.84	204.26	211.28	215.42	220.46	215.42	211.82	183.38	118.58	100.76	113.36	150.08	128.12	129.92	89.24	89.6	78.8	77.54	74.3	71.78
05-01-2015 06:00:00	191.66	204.08	210.92	215.24	220.28	215.24	211.28	183.02	118.76	100.94	113.72	150.08	127.76	129.56	89.24	89.78	78.98	77.54	74.48	71.96
05-01-2015 07:00:00	191.48	204.08	210.92	215.24	220.28	215.42	211.28	183.02	118.58	100.94	113.54	149.54	127.4	129.2	89.24	89.78	78.8	77.54	74.3	71.78
05-01-2015 08:00:00	194.36	206.96	213.62	217.4	221.9	217.94	214.34	186.44	120.38	102.92	115.52	150.8	127.76	131.18	92.12	92.84	79.34	78.44	75.02	72.32
05-01-2015 09:00:00	192.74	205.16	212	215.96	221	217.04	212.54	184.64	118.94	101.48	114.08	149.18	126.5	129.56	90.86	91.22	78.26	77.18	73.94	71.24
05-01-2015 10:00:00	191.66	203.9	210.74	214.88	220.1	216.14	211.28	183.38	118.58	100.94	113.54	148.46	125.96	128.84	90.14	90.5	77.36	76.28	73.22	70.7
05-01-2015 11:00:00	190.76	203	210.02	213.98	219.38	215.6	210.38	182.3	117.86	100.4	113	147.56	125.06	127.94	89.42	89.96	77.18	76.28	73.04	70.7
05-01-2015 12:00:00	190.58	202.82	209.84	213.98	219.56	215.24	209.66	181.58	117.68	100.22	112.82	147.02	124.7	127.04	88.88	89.06	77.18	76.46	73.4	71.06
05-01-2015 13:00:00	189.32	201.56	208.58	212.72	218.66	213.98	207.86	179.78	116.78	99.32	111.92	145.94	123.62	125.6	87.44	87.62	76.28	75.56	72.5	70.16
05-01-2015 14:00:00	189.5	201.56	208.58	212.9	219.02	213.98	207.5	179.42	117.32	99.86	112.64	146.12	124.16	125.78	87.8	87.8	76.28	75.56	72.68	70.34
05-01-2015 15:00:00	188.24	200.48	207.68	212	218.3	212.72	205.88	177.8	116.06	98.78	111.56	144.86	123.08	124.16	86.36	86.36	75.2	74.66	71.78	69.62
05-01-2015 16:00:00	188.6	200.84	208.04	212.36	218.66	212.72	205.7	177.62	116.24	99.14	111.92	144.68	122.9	123.62	86.36	86.18	76.1	75.38	72.5	70.34
05-01-2015 17:00:00	188.78	201.02	208.22	212.54	219.02	212.72	205.16	177.08	116.78	99.5	112.28	144.86	123.08	123.26	86.36	86.18	76.46	75.74	72.68	70.52
05-01-2015 18:00:00	188.78	200.84	208.04	212.36	219.2	212.9	204.98	176.9	116.42	99.14	111.74	143.96	122.36	122.54	85.82	85.82	76.46	75.74	72.68	70.34
05-01-2015 19:00:00	188.78	200.66	207.86	212.18	219.2	212.9	204.62	176.54	117.5	99.86	112.28	144.14	122.72	122.72	86	86.18	77.9	77	73.76	71.6
05-01-2015 20:00:00	188.78	200.66	207.68	212	219.02	213.62	205.34	177.44	118.58	100.76	113.18	144.5	123.26	124.88	88.88	89.24	78.26	77	73.58	71.24
05-01-2015 21:00:00	189.14	201.2	208.22	212.72	219.74	214.16	205.7	177.98	118.4	100.58	112.82	143.78	122.54	124.16	88.52	88.88	78.44	77.36	73.94	71.6
05-01-2015 22:00:00	189.5	201.38	208.58	212.9	219.92	214.34	205.88	178.16	118.58	100.94	113.18	143.96	122.54	124.16	88.7	89.06	79.16	78.08	74.66	72.32
05-01-2015 23:00:00	189.32	201.02	208.22	212.72	219.74	214.34	205.34	177.62	118.58	100.94	113.18	143.42	122.18	123.62	88.7	89.06	78.98	77.72	74.48	71.96
05-02-2015 00:00:00	189.14	201.02	208.22	212.54	219.92	214.16	205.16	177.44	118.94	101.48	113.72	143.6	122.36	124.16	89.24	89.6	78.98	77.72	74.48	71.96
05-02-2015 01:00:00	189.32	201.2	208.4	212.9	220.1	214.34	205.16	177.62	118.4	100.94	113	142.7	121.46	123.26	88.7	89.06	78.8	77.54	74.3	71.78
05-02-2015 02:00:00	188.96	200.84	207.86	212.36	219.92	213.98	204.62	177.08	118.76	101.12	113.36	142.52	121.46	123.26	88.88	89.24	78.8	77.54	74.3	71.78
05-02-2015 03:00:00	188.96	200.66	207.86	212.36	219.92	214.16	204.26	176.72	118.94	101.48	113.54	142.34	121.64	123.26	89.24	89.6	78.98	77.72	74.48	71.96

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-02-2015 04:00:00	188.42	199.94	207.14	211.64	219.38	213.62	203.54	176	118.94	101.3	113.18	141.8	120.92	122.72	88.88	89.24	78.8	77.72	74.48	71.96
05-02-2015 05:00:00	188.42	200.12	207.32	211.82	219.56	213.62	203.54	176	118.94	101.48	113.54	141.8	120.92	122.72	89.06	89.6	79.16	77.9	74.48	72.14
05-02-2015 06:00:00	188.78	200.3	207.32	211.82	219.74	213.8	203.54	176.18	118.94	101.48	113.36	141.26	120.56	122.18	88.88	89.24	79.52	78.26	75.02	72.68
05-02-2015 07:00:00	188.78	200.48	207.5	212	219.92	213.98	203.54	176.36	119.12	101.84	113.54	141.08	120.56	122.36	89.42	89.78	78.8	77.72	74.3	71.96
05-02-2015 08:00:00	190.76	202.46	209.48	213.62	221	215.96	205.88	179.06	119.66	102.56	114.44	141.44	120.2	123.44	91.4	91.76	78.62	77.9	74.48	71.78
05-02-2015 09:00:00	188.24	199.94	207.14	211.46	219.56	213.8	203	176	118.94	101.66	113.54	140.36	119.66	122.18	89.78	89.96	77.72	76.82	73.58	71.24
05-02-2015 10:00:00	189.32	200.66	207.86	211.82	219.74	215.42	204.62	177.98	118.76	101.48	113.36	139.64	118.94	122.72	90.86	91.22	77.9	77	73.58	71.06
05-02-2015 11:00:00	188.06	199.58	206.78	210.92	219.2	214.34	203.36	176.54	117.86	100.58	112.28	138.56	118.04	121.64	89.78	89.96	77	76.1	72.86	70.34
05-02-2015 12:00:00	187.34	198.68	205.88	210.02	218.48	213.62	202.28	175.64	118.04	100.76	112.46	138.2	117.86	121.46	89.6	89.96	77.18	76.28	73.04	70.52
05-02-2015 13:00:00	186.8	198.14	205.34	209.66	218.3	212.9	201.2	174.56	116.78	99.5	111.2	136.94	116.96	119.66	87.98	88.16	76.46	75.56	72.5	70.16
05-02-2015 14:00:00	186.62	197.96	205.16	209.48	218.3	212.72	200.66	174.02	117.5	100.22	112.1	137.3	117.5	120.2	88.88	89.06	76.64	75.74	72.5	70.16
05-02-2015 15:00:00	187.52	198.86	206.24	210.56	219.2	213.08	201.02	174.2	117.32	100.22	111.92	137.12	117.32	119.48	88.34	88.34	77	76.28	73.22	70.7
05-02-2015 16:00:00	185.9	197.6	204.8	209.3	218.48	210.92	198.5	171.5	116.42	99.5	111.38	136.22	116.78	117.32	86.18	86.18	76.28	75.74	72.86	70.52
05-02-2015 17:00:00	185.9	197.24	204.62	208.94	218.12	210.56	197.96	171.14	116.78	99.68	111.38	136.22	116.78	117.14	86.18	86	76.64	76.1	72.86	70.7
05-02-2015 18:00:00	186.98	198.14	205.34	210.02	219.38	211.64	198.86	172.04	117.32	100.22	111.74	136.04	116.78	117.5	86.72	86.54	77.72	76.82	73.76	71.42
05-02-2015 19:00:00	186.62	197.78	204.98	209.48	219.02	211.28	198.32	171.68	117.86	100.58	111.92	136.04	116.96	117.5	86.9	87.08	78.08	77.18	73.94	71.6
05-02-2015 20:00:00	185.54	196.52	203.72	208.4	218.12	210.92	197.96	171.14	117.68	100.04	111.38	134.96	116.24	118.04	87.62	87.98	78.44	77	73.76	71.42
05-02-2015 21:00:00	186.8	197.96	205.16	209.66	219.2	212	198.86	172.22	118.04	100.58	111.92	135.14	116.42	117.86	87.98	88.16	79.16	77.9	74.66	72.14
05-02-2015 22:00:00	186.98	197.96	205.16	209.84	219.38	212	198.86	172.22	118.76	101.3	112.64	135.68	116.78	118.22	88.52	88.88	79.34	78.08	74.66	72.32
05-02-2015 23:00:00	186.98	197.96	205.34	209.84	219.56	212	198.86	172.22	118.58	101.3	112.46	135.14	116.42	118.04	88.34	88.7	79.52	78.26	74.84	72.5
05-03-2015 00:00:00	186.44	197.6	204.62	209.3	219.02	211.46	198.14	171.68	118.58	101.3	112.46	134.96	116.42	117.86	88.52	88.88	78.98	77.9	74.66	72.14
05-03-2015 01:00:00	186.62	197.6	204.8	209.3	219.2	211.64	198.32	171.68	118.76	101.48	112.64	134.78	116.42	117.86	88.88	89.06	79.52	78.26	75.02	72.5
05-03-2015 02:00:00	186.44	197.42	204.62	209.12	219.02	211.46	197.78	171.5	118.58	101.3	112.28	134.24	115.88	117.5	88.52	88.88	79.34	78.08	74.84	72.32
05-03-2015 03:00:00	186.08	197.06	204.26	208.76	218.84	211.28	197.42	171.14	118.76	101.3	112.28	134.06	115.88	117.5	88.7	89.06	78.98	77.9	74.48	72.14
05-03-2015 04:00:00	186.44	197.42	204.62	209.3	219.2	211.64	197.78	171.5	118.58	101.48	112.46	133.88	115.7	117.32	88.88	89.06	79.34	78.26	74.84	72.32
05-03-2015 05:00:00	185.9	196.7	204.08	208.58	218.84	210.92	197.06	170.78	118.4	101.12	111.92	133.34	115.16	116.78	88.52	88.88	78.62	77.54	74.3	71.78
05-03-2015 06:00:00	185.9	196.88	204.08	208.58	218.66	210.92	196.88	170.78	118.04	100.94	111.74	132.8	114.8	116.42	88.34	88.7	78.62	77.54	74.3	71.78
05-03-2015 07:00:00	185.9	196.88	204.08	208.58	218.84	210.92	196.88	170.78	118.58	101.48	112.1	132.8	114.98	116.6	88.7	89.06	78.8	77.72	74.48	71.96
05-03-2015 08:00:00	189.14	200.48	207.68	211.64	221.18	214.16	200.48	174.74	120.56	103.82	114.44	134.6	116.06	119.12	92.12	92.3	79.88	78.98	75.56	72.86
05-03-2015 09:00:00	187.16	198.14	205.16	209.48	219.38	212.54	198.68	172.94	118.58	101.84	112.28	132.44	114.26	117.5	90.32	90.68	78.26	77.18	73.94	71.24
05-03-2015 10:00:00	185.9	196.88	203.9	208.22	218.48	211.46	197.42	171.68	118.04	101.12	111.56	131.54	113.72	116.96	89.78	89.96	77.9	76.82	73.4	70.88
05-03-2015 11:00:00	185.72	196.34	203.54	207.86	218.3	211.46	197.06	171.32	117.32	100.22	110.66	130.46	112.82	116.06	88.88	89.42	77.9	76.82	73.58	71.06
05-03-2015 12:00:00	185.54	196.34	203.72	208.04	218.3	211.1	196.7	171.14	117.68	100.94	111.38	130.82	113.18	116.06	89.24	89.6	77.9	77	73.76	71.24
05-03-2015 13:00:00	184.64	195.44	202.82	207.32	217.76	210.2	195.44	169.7	117.32	100.58	110.84	130.46	113	115.34	88.52	88.52	77.54	76.82	73.58	71.06
05-03-2015 14:00:00	184.82	195.62	202.82	207.32	217.94	210.02	195.26	169.52	116.78	100.04	110.48	129.56	112.28	114.62	87.8	87.98	77	76.46	73.22	70.7
05-03-2015 15:00:00	184.46	195.26	202.46	207.14	217.94	209.12	194.18	168.26	116.24	99.5	109.94	129.02	112.1	113.36	86.54	86.54	76.64	76.1	73.04	70.7
05-03-2015 16:00:00	183.92	194.72	201.92	206.6	217.58	208.4	193.1	167.36	116.06	99.14	109.58	128.3	111.74	112.64	85.82	86	76.46	75.74	72.68	70.34
05-03-2015 17:00:00	183.92	194.54	201.92	206.6	217.4	208.04	192.74	167	116.6	99.86	110.12	128.84	112.1	112.82	86.36	86.36	77.18	76.46	73.22	70.88
05-03-2015 18:00:00	183.56	194.18	201.38	206.06	217.22	207.5	192.2	166.46	117.14	100.22	110.48	128.84	112.46	113	86.54	86.54	77.9	77	73.94	71.6
05-03-2015 19:00:00	183.92	194.54	201.92	206.42	217.58	208.04	192.56	166.82	116.78	99.68	109.76	127.94	111.74	112.28	86	86.18	78.26	77.18	73.94	71.6
05-03-2015 20:00:00	183.92	194.54	201.56	206.42	217.58	208.58	193.1	167.18	117.5	100.22	110.12	128.12	112.1	113.54	87.44	87.8	78.98	77.72	74.48	71.96
05-03-2015 21:00:00	184.46	195.08	202.28	206.96	217.94	208.94	193.46	167.9	117.5	100.4	110.3	128.12	111.92	113.36	87.62	87.98	79.34	78.08	74.66	72.32
05-03-2015 22:00:00	184.64	195.08	202.28	206.96	218.12	208.76	193.46	167.72	117.5	100.58	110.48	127.94	111.74	113.18	87.8	88.16	79.34	78.26	74.84	72.5
05-03-2015 23:00:00	184.46	195.08	202.28	206.96	218.12	208.76	193.28	167.72	118.22	101.3	111.02	128.48	112.1	113.9	88.52	88.88	79.52	78.26	75.02	72.5
05-04-2015 00:00:00	184.46	194.9	202.1	206.78	217.94	208.76	193.1	167.36	117.68	100.76	110.48	127.58	111.56	113	87.98	88.34	79.34	78.26	75.02	72.32
05-04-2015 01:00:00	184.46	194.9	202.28	206.78	218.12	208.58	192.92	167.54	118.22	101.3	111.02	127.94	112.1	113.54	88.7	88.88	79.34	78.26	74.84	72.5
05-04-2015 02:00:00	184.64	195.08	202.28	206.96	218.12	208.76	193.1	167.54	118.04	101.12	110.84	127.58	111.74	113.18	88.52	88.7	79.34	78.26	74.84	72.32
05-04-2015 03:00:00	184.64	194.9	202.28	206.78	218.12	208.58	192.74	167.54	118.04	101.3	110.66	127.4	111.38	113	88.34	88.7	79.34	78.26	74.84	72.32
05-04-2015 04:00:00	184.46	194.9	202.1	206.6	217.94	208.4	192.56	167.36	118.04	101.3	110.66	127.04	111.38	113	88.52	88.7	79.16	78.08	74.84	72.32
05-04-2015 05:00:00	184.28	194.72	201.92	206.6	217.94	208.4	192.56	167	117.68	100.94	110.3	126.68	111.02	112.64	88.16	88.52	79.34	78.26	75.02	72.5
05-04-2015 06:00:00	184.1	194.54	201.74	206.42	217.76	208.04	192.2	166.82	117.5	100.76	110.3	126.32	110.84	112.46	88.16	88.52	79.52	78.26	75.02	72.5
05-04-2015 07:00:00	184.28	194.9	202.1	206.6	217.94	208.22	192.38	167.18	118.04	101.3	110.48	126.5	111.02	112.64	88.52	88.88	79.34	78.26	74.84	72.32

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-04-2015 08:00:00	184.82	195.26	202.64	207.14	218.3	208.58	192.92	167.72	118.58	101.84	111.2	126.86	111.2	113.18	89.42	89.6	79.52	78.62	75.2	72.68
05-04-2015 09:00:00	184.46	195.08	202.28	206.78	217.94	208.4	192.56	167.54	117.86	101.3	110.48	126.14	110.66	112.64	89.06	89.24	79.16	78.08	74.84	72.32
05-04-2015 10:00:00	184.82	195.44	202.64	206.78	217.94	208.94	193.28	168.26	118.04	101.66	110.66	126.14	110.3	113.36	89.96	90.14	78.98	78.08	74.84	72.14
05-04-2015 11:00:00	184.1	194.36	201.56	205.88	216.86	208.58	192.92	168.08	117.32	100.76	109.94	124.88	109.4	112.82	89.78	90.14	78.26	77.36	74.12	71.42
05-04-2015 12:00:00	183.2	193.46	200.66	204.98	216.32	207.68	191.66	166.82	116.6	100.04	109.04	124.16	108.86	112.1	88.88	89.06	78.08	77.18	73.94	71.42
05-04-2015 13:00:00	182.48	192.74	199.94	204.44	215.96	206.6	190.4	165.38	115.88	99.32	108.32	123.26	108.32	110.84	87.26	87.44	77.36	76.28	73.04	70.7
05-04-2015 14:00:00	182.84	192.92	200.3	204.8	216.32	206.6	190.22	165.38	116.6	100.22	109.22	123.8	109.04	111.2	87.98	88.16	77.54	76.64	73.4	71.06
05-04-2015 15:00:00	182.66	192.74	200.12	204.62	216.14	206.24	189.86	164.84	116.24	99.86	108.86	123.62	108.86	110.66	87.62	87.62	77.54	76.82	73.76	71.24
05-04-2015 16:00:00	181.4	191.66	198.86	203.36	215.24	204.8	188.06	163.04	116.24	99.68	108.5	123.26	108.86	110.12	86.9	86.9	77.9	77	73.94	71.6
05-04-2015 17:00:00	182.12	192.38	199.58	204.26	215.96	204.8	188.24	163.04	115.7	99.5	108.32	122.72	108.5	108.86	85.82	85.82	77.54	76.82	73.76	71.24
05-04-2015 18:00:00	183.02	193.28	200.66	205.16	216.86	205.52	188.78	163.58	116.06	99.68	108.68	122.9	108.5	108.86	86	85.82	78.08	77.36	74.3	71.78
05-04-2015 19:00:00	181.76	192.02	199.4	203.9	215.78	204.62	187.88	162.68	116.78	100.22	108.86	123.08	109.04	109.4	86.54	86.54	78.44	77.54	74.3	71.96
05-04-2015 20:00:00	182.3	192.2	199.58	204.26	215.96	205.52	188.78	163.76	116.78	100.04	108.5	122.54	108.68	109.94	87.44	87.62	79.34	78.08	74.84	72.32
05-04-2015 21:00:00	182.3	192.38	199.76	204.26	216.14	205.52	188.78	163.76	116.96	100.4	108.86	122.54	108.5	110.12	87.62	87.98	79.52	78.44	75.2	72.5
05-04-2015 22:00:00	182.48	192.74	199.94	204.62	216.14	205.52	188.78	163.76	117.14	100.58	109.04	122.72	108.68	110.12	87.98	88.34	79.52	78.62	75.2	72.68
05-04-2015 23:00:00	182.84	192.92	200.12	204.8	216.32	205.7	188.96	163.94	117.5	100.94	109.4	122.9	109.04	110.48	88.34	88.7	79.7	78.62	75.2	72.68
05-05-2015 00:00:00	182.66	192.74	200.12	204.62	216.32	205.52	188.78	163.94	116.78	100.4	108.68	122	108.14	109.58	87.8	87.98	79.7	78.62	75.2	72.68
05-05-2015 01:00:00	182.66	192.56	199.94	204.62	216.32	205.34	188.6	163.76	117.14	100.76	108.86	122.18	108.32	109.94	88.16	88.34	79.88	78.62	75.38	72.86
05-05-2015 02:00:00	182.66	192.74	200.12	204.62	216.32	205.34	188.6	163.76	116.78	100.4	108.68	121.82	107.96	109.58	87.98	88.16	80.06	78.98	75.56	72.86
05-05-2015 03:00:00	182.66	192.56	199.94	204.62	216.32	205.34	188.42	163.58	117.14	100.76	108.86	122	108.32	109.76	88.16	88.52	79.88	78.8	75.38	72.86
05-05-2015 04:00:00	182.66	192.56	199.76	204.44	216.14	205.34	188.42	163.58	117.32	100.76	108.86	121.82	108.32	109.76	88.34	88.7	79.7	78.62	75.38	72.68
05-05-2015 05:00:00	182.48	192.38	199.58	204.26	215.96	204.98	188.06	163.22	116.78	100.4	108.32	121.28	107.78	109.22	87.98	88.16	79.7	78.62	75.38	72.86
05-05-2015 06:00:00	182.3	192.2	199.58	204.08	215.78	204.8	187.88	163.04	116.78	100.4	108.32	120.92	107.6	109.22	87.98	88.16	79.88	78.8	75.56	73.04
05-05-2015 07:00:00	182.84	192.92	200.12	204.8	216.32	205.16	188.42	163.76	117.32	100.94	108.86	121.28	107.96	109.4	88.52	88.7	79.88	78.8	75.56	72.86
05-05-2015 08:00:00	183.02	192.92	200.3	204.62	215.96	205.7	188.96	164.48	116.78	100.58	108.32	120.74	107.24	109.58	88.88	89.24	79.34	78.26	74.84	72.14
05-05-2015 09:00:00	183.74	193.64	200.84	205.16	216.32	206.42	189.86	165.38	117.86	101.66	109.4	121.64	107.78	111.02	90.5	90.86	79.88	78.98	75.38	72.68
05-05-2015 10:00:00	183.02	192.92	200.12	204.44	215.78	206.06	189.5	165.2	116.78	100.76	108.5	120.38	106.88	110.3	89.78	90.14	79.16	78.26	74.84	72.14
05-05-2015 11:00:00	181.76	191.66	198.86	203.18	214.7	204.8	187.88	163.58	116.42	100.22	107.96	119.84	106.34	109.58	89.06	89.24	78.8	77.9	74.66	72.14
05-05-2015 12:00:00	181.94	191.84	199.04	203.54	215.06	204.8	188.06	163.58	116.06	100.04	107.78	119.66	106.34	109.04	88.7	89.06	77.9	77.18	73.94	71.42
05-05-2015 13:00:00	180.14	189.86	197.06	201.56	213.44	203	185.72	161.06	115.52	99.32	106.88	118.76	105.8	108.5	87.62	87.8	77.9	76.82	73.76	71.24
05-05-2015 14:00:00	181.22	191.12	198.5	203	214.52	203.9	186.8	162.32	115.52	99.5	107.06	118.76	105.8	108.14	87.98	87.98	78.08	77.36	74.12	71.6
05-05-2015 15:00:00	180.32	190.22	197.6	202.28	214.16	202.28	185	160.16	114.98	99.14	106.88	118.58	105.8	106.7	86.36	86	77.18	76.64	73.58	71.24
05-05-2015 16:00:00	180.14	190.04	197.42	202.1	213.98	201.74	184.28	159.44	114.44	98.42	106.16	117.86	105.44	105.8	85.28	85.1	77.18	76.46	73.4	71.06
05-05-2015 17:00:00	180.5	190.4	197.78	202.46	214.34	201.92	184.64	159.8	115.7	99.68	107.42	118.94	106.52	106.88	86.54	86.54	78.8	77.9	74.84	72.5
05-05-2015 18:00:00	180.32	190.22	197.42	202.1	213.98	201.56	183.92	159.26	115.16	98.96	106.52	118.04	105.62	105.8	85.64	85.46	78.62	77.72	74.66	72.32
05-05-2015 19:00:00	180.5	190.22	197.42	202.1	213.98	201.74	184.1	159.44	115.88	99.5	107.06	118.4	106.16	106.7	86.36	86.36	78.8	77.9	74.66	72.32
05-05-2015 20:00:00	180.86	190.4	197.78	202.28	214.16	202.46	185	160.34	115.7	99.32	106.52	117.68	105.44	106.88	87.08	87.26	79.52	78.26	75.02	72.5
05-05-2015 21:00:00	181.04	190.76	197.96	202.64	214.52	202.82	185.36	160.7	115.7	99.5	106.7	117.86	105.62	107.06	87.26	87.44	79.7	78.62	75.2	72.68
05-05-2015 22:00:00	181.22	190.76	198.14	202.64	214.34	202.64	185.36	160.52	116.42	100.22	107.42	118.4	106.16	107.42	87.98	88.16	79.88	78.8	75.56	73.04
05-05-2015 23:00:00	181.4	190.94	198.14	202.82	214.52	202.82	185.36	160.7	116.24	100.04	107.06	117.86	105.8	107.24	87.8	87.98	79.88	78.8	75.56	73.04
05-06-2015 00:00:00	181.04	190.58	197.96	202.64	214.34	202.46	185	160.34	116.06	100.04	106.88	117.68	105.8	107.06	87.62	87.98	80.24	78.98	75.74	73.22
05-06-2015 01:00:00	181.04	190.58	197.78	202.28	214.16	202.28	184.82	160.16	115.88	99.68	106.7	117.32	105.26	106.7	87.44	87.8	80.42	79.16	75.74	73.4
05-06-2015 02:00:00	181.22	190.76	197.96	202.46	214.16	202.46	185	160.34	116.6	100.4	107.24	117.86	105.98	107.42	88.16	88.34	80.42	79.16	75.92	73.4
05-06-2015 03:00:00	181.04	190.76	197.96	202.46	214.16	202.28	184.82	160.34	116.06	100.04	106.88	117.32	105.44	106.88	87.8	88.16	80.06	79.16	75.74	73.22
05-06-2015 04:00:00	180.86	190.4	197.6	202.28	213.98	202.1	184.64	159.98	115.88	99.68	106.52	116.96	105.26	106.7	87.62	87.8	80.06	78.98	75.74	73.04
05-06-2015 05:00:00	180.68	190.22	197.42	201.92	213.62	201.74	184.28	159.62	115.88	99.86	106.52	116.96	105.26	106.7	87.8	87.98	79.88	78.8	75.56	73.04
05-06-2015 06:00:00	180.32	189.86	197.06	201.74	213.44	201.56	183.92	159.44	115.88	99.86	106.52	116.78	105.08	106.52	87.8	87.98	80.42	79.16	76.1	73.4
05-06-2015 07:00:00	180.32	189.86	197.06	201.56	213.26	201.38	183.74	159.26	115.88	99.86	106.52	116.78	105.08	106.52	87.98	88.16	80.24	79.34	76.1	73.4
05-06-2015 08:00:00	181.94	191.66	198.86	203.18	214.34	203.18	185.9	161.78	116.78	100.94	107.6	117.5	105.44	107.96	89.78	90.14	80.06	79.16	75.74	73.04
05-06-2015 09:00:00	182.84	192.56	199.76	203.9	214.88	203.72	186.8	162.86	116.78	101.12	107.78	117.5	105.26	107.78	89.96	90.14	79.7	79.16	75.74	73.04
05-06-2015 10:00:00	181.58	191.12	198.14	202.46	213.44	203	185.72	161.6	116.24	100.4	106.88	116.42	104.72	107.6	89.6	89.96	79.16	78.08	75.02	72.32
05-06-2015 11:00:00	179.78	189.32	196.34	200.66	212.18	201.2	183.56	159.44	114.08	98.42	104.9	114.62	102.92	105.44	87.26	87.44	78.44	77.54	74.3	71.78

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-06-2015 12:00:00	180.14	189.68	196.88	201.2	212.72	201.74	184.28	159.98	114.98	99.14	105.62	115.16	103.64	106.52	88.34	88.34	78.44	77.72	74.48	71.96
05-06-2015 13:00:00	180.14	189.86	197.06	201.38	212.9	201.2	183.74	159.44	114.26	98.78	105.26	114.8	103.28	105.26	87.26	87.26	77.72	77	73.94	71.42
05-06-2015 14:00:00	178.88	188.24	195.26	199.94	211.82	199.76	181.76	157.28	113.54	97.7	104.18	113.9	102.92	104.36	86	85.82	77.72	76.82	73.76	71.42
05-06-2015 15:00:00	178.16	187.52	194.54	199.22	211.1	198.86	180.86	156.38	113.9	97.88	104.36	113.9	103.1	104.36	86	86	78.26	77.36	74.3	71.96
05-06-2015 16:00:00	180.5	190.4	197.6	201.92	213.44	200.48	182.84	158.36	114.26	98.96	105.26	114.8	103.64	104	86.18	86	78.44	77.9	74.84	72.5
05-06-2015 17:00:00	178.34	187.7	194.72	199.58	211.1	198.5	180.32	155.84	113.72	97.88	104.36	113.72	102.92	103.64	85.28	85.28	78.44	77.54	74.48	72.14
05-06-2015 18:00:00	179.78	189.32	196.52	201.02	212.72	199.4	181.58	156.92	114.08	98.42	104.9	114.08	103.28	103.46	85.28	85.1	79.16	78.44	75.38	73.04
05-06-2015 19:00:00	178.88	188.24	195.62	200.12	211.82	198.68	180.68	156.2	114.8	98.96	105.08	114.44	103.82	104	86	85.82	79.16	78.26	75.2	72.68
05-06-2015 20:00:00	179.24	188.6	195.62	200.3	211.82	199.58	181.58	157.28	114.62	98.42	104.54	113.72	103.1	104.54	86.72	86.9	79.7	78.62	75.38	72.86
05-06-2015 21:00:00	179.42	188.78	195.8	200.48	211.82	199.58	181.76	157.28	114.8	98.96	104.9	113.9	103.28	104.72	87.26	87.44	80.24	79.16	75.92	73.4
05-06-2015 22:00:00	179.6	188.96	196.16	200.66	212	199.58	181.76	157.46	115.34	99.5	105.44	114.44	103.82	105.26	87.8	87.98	80.42	79.16	75.92	73.4
05-06-2015 23:00:00	179.6	188.96	195.98	200.48	212	199.58	181.76	157.46	115.34	99.5	105.44	114.26	103.64	105.08	87.62	87.98	80.42	79.16	75.92	73.4
05-07-2015 00:00:00	179.6	188.96	196.16	200.48	212	199.58	181.76	157.28	115.34	99.5	105.44	114.26	103.64	105.08	87.8	87.98	80.6	79.34	76.28	73.58
05-07-2015 01:00:00	179.78	189.14	196.16	200.48	212	199.58	181.76	157.46	114.98	99.14	104.9	113.72	103.28	104.72	87.44	87.62	80.6	79.52	76.28	73.58
05-07-2015 02:00:00	179.78	188.96	195.98	200.48	212	199.58	181.76	157.28	115.16	99.32	105.08	113.9	103.46	104.72	87.62	87.8	80.42	79.16	75.92	73.4
05-07-2015 03:00:00	179.6	188.78	195.8	200.3	211.82	199.22	181.4	157.1	114.8	99.14	104.9	113.54	102.92	104.54	87.44	87.62	80.6	79.52	76.28	73.58
05-07-2015 04:00:00	179.6	188.78	195.8	200.3	211.82	199.22	181.4	157.1	114.98	99.32	104.9	113.54	103.1	104.54	87.62	87.8	80.06	78.98	75.92	73.22
05-07-2015 05:00:00	178.88	188.06	195.08	199.76	211.1	198.68	180.68	156.38	114.8	98.96	104.72	113.18	102.74	104.36	87.44	87.62	80.24	79.16	76.1	73.58
05-07-2015 06:00:00	178.88	188.24	195.26	199.76	211.1	198.68	180.68	156.56	114.8	99.14	104.72	113.18	102.92	104.36	87.62	87.8	80.78	79.7	76.46	73.94
05-07-2015 07:00:00	179.78	189.14	196.16	200.66	211.82	199.4	181.58	157.28	114.98	99.32	104.9	113.36	102.92	104.54	87.8	87.98	79.88	78.8	75.74	73.22
05-07-2015 08:00:00	181.58	191.12	197.96	202.1	212.72	200.84	183.56	159.62	116.24	100.94	106.34	114.44	103.46	105.98	89.78	90.14	80.6	79.88	76.64	73.76
05-07-2015 09:00:00	180.68	190.04	197.06	201.2	212	200.3	182.84	159.08	115.16	99.86	105.26	113.36	102.74	105.44	89.24	89.6	79.7	78.8	75.56	72.86
05-07-2015 10:00:00	179.6	188.78	195.8	200.12	210.92	199.76	182.12	158.18	113.9	98.42	103.82	111.74	101.48	104.54	88.16	88.52	79.34	78.44	75.2	72.5
05-07-2015 11:00:00	179.78	189.14	195.98	200.3	211.28	199.76	182.12	158.18	114.62	99.14	104.54	112.46	102.02	104.9	88.7	88.7	78.98	78.08	75.02	72.5
05-07-2015 12:00:00	178.88	187.88	195.08	199.22	210.38	198.86	180.86	157.1	113.72	98.24	103.64	111.74	101.48	104	87.8	87.98	78.26	77.54	74.48	71.96
05-07-2015 13:00:00	177.98	186.98	194	198.32	209.48	197.6	179.6	155.48	113	97.34	102.92	110.84	100.76	102.92	86.54	86.54	78.26	77.36	74.48	71.96
05-07-2015 14:00:00	178.88	187.88	194.9	199.4	210.38	197.96	179.96	155.84	113.9	98.6	103.82	111.92	101.84	103.46	87.26	87.26	78.8	78.08	75.02	72.68
05-07-2015 15:00:00	178.7	187.7	194.72	199.22	210.38	197.78	179.78	155.66	113.18	97.52	102.92	110.66	100.94	102.56	86.36	86.36	78.98	77.9	74.84	72.32
05-07-2015 16:00:00	178.7	187.88	194.72	199.22	210.38	197.78	179.78	155.66	113.72	98.24	103.64	111.2	101.48	103.1	87.08	87.08	79.16	78.26	75.2	72.68
05-07-2015 17:00:00	178.16	187.34	194.36	198.86	209.84	196.52	178.52	154.22	112.64	97.52	102.92	110.66	100.94	101.48	85.28	85.1	78.44	77.9	75.02	72.5
05-07-2015 18:00:00	177.98	187.16	194.18	198.5	209.84	196.34	178.16	153.86	113	97.34	102.74	110.48	100.94	101.3	85.1	84.92	78.8	78.08	75.02	72.68
05-07-2015 19:00:00	177.62	186.62	193.46	197.96	209.3	196.52	178.16	153.86	113.54	97.7	102.74	110.66	101.3	102.38	86.18	86.36	79.52	78.44	75.38	73.04
05-07-2015 20:00:00	178.16	186.98	194	198.32	209.66	196.88	178.7	154.58	113.54	97.88	102.92	110.48	101.12	102.56	86.54	86.72	80.24	79.16	75.92	73.58
05-07-2015 21:00:00	178.34	187.16	194.18	198.68	209.66	197.06	178.88	154.76	113.54	97.88	102.92	110.48	101.12	102.38	86.72	86.9	80.06	78.98	75.92	73.4
05-07-2015 22:00:00	178.16	187.16	194.18	198.68	209.66	196.88	178.88	154.58	113.9	98.24	103.28	110.66	101.3	102.74	87.08	87.26	80.06	78.98	75.92	73.22
05-07-2015 23:00:00	178.52	187.52	194.54	198.86	209.84	197.06	178.88	154.94	114.26	98.6	103.46	111.02	101.48	102.92	87.44	87.62	80.24	79.16	76.1	73.58
05-08-2015 00:00:00	178.34	187.34	194.18	198.68	209.66	196.88	178.88	154.58	113.54	97.88	102.92	110.12	100.76	102.2	86.72	86.9	80.24	79.16	76.1	73.58
05-08-2015 01:00:00	178.7	187.7	194.54	198.86	209.84	197.06	178.88	154.94	114.26	98.78	103.64	110.84	101.48	102.92	87.62	87.8	80.24	79.16	76.1	73.58
05-08-2015 02:00:00	178.34	187.16	194.18	198.5	209.48	196.7	178.52	154.4	113.72	98.24	102.92	110.3	100.94	102.56	87.08	87.26	80.24	79.16	76.1	73.58
05-08-2015 03:00:00	178.34	187.34	194	198.5	209.48	196.7	178.52	154.4	113.54	98.06	102.92	109.94	100.76	102.2	86.9	87.08	80.24	79.16	76.1	73.58
05-08-2015 04:00:00	178.34	187.16	194	198.5	209.48	196.7	178.34	154.4	113.54	98.24	102.92	109.94	100.76	102.38	87.08	87.26	80.24	79.16	76.1	73.76
05-08-2015 05:00:00	178.16	186.98	193.82	198.32	209.12	196.52	178.16	154.22	113.9	98.42	103.1	110.3	101.12	102.74	87.44	87.62	80.42	79.34	76.28	73.76
05-08-2015 06:00:00	178.16	186.98	193.82	198.14	209.12	196.34	178.16	154.04	113.72	98.42	103.1	110.12	100.94	102.56	87.44	87.62	80.42	79.34	76.28	73.76
05-08-2015 07:00:00	178.7	187.52	194.36	198.68	209.48	196.7	178.52	154.58	113.54	98.24	102.74	109.76	100.58	102.02	87.08	87.26	80.42	79.52	76.46	73.76
05-08-2015 08:00:00	179.42	188.6	195.44	199.58	210.2	197.6	179.6	155.66	114.08	98.96	103.46	110.3	100.94	102.74	88.16	88.34	80.78	79.88	76.64	74.12
05-08-2015 09:00:00	179.06	187.88	194.9	199.04	209.48	197.24	179.42	155.66	114.08	98.78	103.28	110.12	100.58	103.28	88.52	88.7	80.24	79.34	76.1	73.58
05-08-2015 10:00:00	178.7	187.52	194.36	198.5	208.76	197.24	179.42	155.66	113.36	98.24	102.56	109.4	99.86	102.74	88.34	88.52	79.34	78.44	75.38	72.86
05-08-2015 11:00:00	177.26	186.08	192.92	197.06	207.86	195.62	177.44	153.5	112.82	97.52	102.02	108.86	99.86	102.02	87.26	87.26	78.98	78.08	75.2	72.5
05-08-2015 12:00:00	178.7	187.7	194.54	198.68	208.94	196.88	178.88	155.3	113.18	98.06	102.56	109.22	99.86	102.2	87.62	87.8	79.52	78.8	75.92	73.22
05-08-2015 13:00:00	176.54	185	191.84	196.16	207.14	194.72	176.18	152.24	111.56	96.26	100.58	107.42	98.78	100.76	85.64	85.64	78.44	77.36	74.48	71.96
05-08-2015 14:00:00	173.3	181.4	188.24	192.92	204.8	192.38	172.94	148.82	111.38	95	99.14	106.16	98.78	100.58	84.92	85.1	78.62	76.82	73.76	71.6
05-08-2015 15:00:00	178.7	187.34	194.18	198.32	208.94	195.62	177.62	153.68	114.08	98.78	103.1	109.58	100.76	101.84	87.44	87.62	80.96	79.88	77	74.3

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-08-2015 16:00:00	177.44	186.08	193.1	197.24	208.04	195.26	176.9	152.96	113.54	98.06	102.2	108.86	100.22	101.84	87.26	87.44	80.6	79.34	76.28	73.76
05-08-2015 17:00:00	177.8	186.44	193.28	197.42	208.04	195.08	176.72	152.96	113.36	98.24	102.38	109.04	100.22	101.66	87.08	87.26	80.24	79.16	76.28	73.76
05-08-2015 18:00:00	177.98	186.62	193.46	197.78	208.22	195.44	177.08	153.32	112.82	97.7	101.84	108.32	99.68	101.12	86.72	86.9	79.7	78.8	75.74	73.4
05-08-2015 19:00:00	176.72	185.54	192.38	196.52	207.32	194.18	175.64	151.7	112.28	97.16	101.3	107.78	99.32	100.58	86	86	79.52	78.62	75.74	73.4
05-08-2015 20:00:00	177.08	185.72	192.38	196.7	207.5	194.54	176.18	152.24	112.82	97.52	101.66	107.96	99.5	101.12	86.9	86.9	80.24	79.16	76.1	73.76
05-08-2015 21:00:00	177.26	185.72	192.56	196.88	207.5	194.54	176.18	152.24	113.18	97.88	102.02	108.32	99.86	101.3	87.26	87.44	80.06	79.16	76.1	73.76
05-08-2015 22:00:00	177.26	185.9	192.56	196.88	207.5	194.54	176.18	152.24	112.46	97.16	101.12	107.6	99.14	100.58	86.54	86.54	80.42	79.34	76.28	73.76
05-08-2015 23:00:00	177.26	185.72	192.56	196.88	207.32	194.54	176.18	152.06	112.82	97.7	101.48	107.96	99.5	101.12	86.9	87.08	80.42	79.34	76.28	73.94
05-09-2015 00:00:00	177.26	185.9	192.56	196.7	207.32	194.36	176	152.06	113	98.06	101.84	108.14	99.68	101.3	87.26	87.44	80.42	79.34	76.28	73.94
05-09-2015 01:00:00	177.08	185.72	192.38	196.7	207.14	194.36	176	152.06	112.46	97.34	101.3	107.42	99.14	100.76	86.72	86.72	80.24	79.16	76.28	73.76
05-09-2015 02:00:00	177.26	185.9	192.56	196.88	207.32	194.54	176	152.24	112.82	97.7	101.66	107.78	99.5	101.12	87.08	87.26	80.42	79.34	76.46	73.94
05-09-2015 03:00:00	176.72	185.36	192.02	196.34	206.78	193.82	175.28	151.34	112.28	97.16	100.94	107.24	98.96	100.4	86.54	86.72	80.24	79.34	76.28	73.76
05-09-2015 04:00:00	176.9	185.36	192.2	196.34	206.96	194	175.46	151.52	112.64	97.34	101.12	107.42	99.14	100.4	86.72	86.9	80.42	79.52	76.64	74.12
05-09-2015 05:00:00	177.08	185.72	192.2	196.52	206.96	194	175.46	151.7	113	97.7	101.48	107.6	99.32	100.94	87.08	87.26	80.42	79.34	76.46	73.94
05-09-2015 06:00:00	176.9	185.54	192.2	196.34	206.78	193.82	175.46	151.52	112.82	97.7	101.48	107.42	99.32	100.76	87.08	87.26	80.24	79.34	76.28	73.76
05-09-2015 07:00:00	177.44	185.9	192.74	196.88	207.14	194.18	175.82	152.06	112.64	97.52	101.3	107.24	98.96	100.58	86.9	87.08	80.24	79.34	76.46	73.94
05-09-2015 08:00:00	177.98	186.62	193.28	197.42	207.5	194.54	176.36	152.6	112.28	97.52	101.12	107.06	98.6	100.22	86.9	87.08	80.06	79.34	76.28	73.76
05-09-2015 09:00:00	177.98	186.8	193.28	197.24	207.14	194.72	176.54	152.96	113	98.24	101.84	107.6	98.96	100.94	87.8	87.98	79.88	79.16	76.28	73.76
05-09-2015 10:00:00	175.64	184.1	190.58	194.9	205.34	192.38	173.84	149.9	111.56	96.44	100.04	105.98	98.06	99.68	86	86.18	79.34	78.26	75.38	73.04
05-09-2015 11:00:00	176.72	185.18	191.84	195.98	206.24	193.46	174.92	151.16	112.28	97.16	100.76	106.52	98.6	100.4	86.9	87.08	79.88	78.98	75.92	73.58
05-09-2015 12:00:00	177.08	185.54	192.2	196.34	206.42	193.64	175.28	151.52	112.1	97.16	100.58	106.34	98.24	100.04	86.72	86.72	79.34	78.62	75.74	73.22
05-09-2015 13:00:00	177.44	185.9	192.56	196.7	206.6	194	175.64	151.88	112.28	97.34	101.12	106.7	98.42	100.4	87.26	87.26	79.34	78.62	75.92	73.4
05-09-2015 14:00:00	176.72	185.36	192.02	196.16	206.06	193.82	175.28	151.7	110.84	96.26	99.86	105.44	97.16	99.5	86.36	86.18	78.44	78.08	75.2	72.68
05-09-2015 15:00:00	175.1	183.38	190.04	194.18	204.44	192.2	173.66	149.9	110.84	95.9	99.5	105.26	97.34	99.68	86.36	86.36	78.08	77.18	74.3	71.96
05-09-2015 16:00:00	175.28	183.56	190.22	194.36	204.62	191.84	173.12	149.36	111.56	96.44	99.86	105.62	97.88	99.5	86.18	86.36	78.98	78.08	75.2	72.86
05-09-2015 17:00:00	177.26	185.72	192.38	196.52	206.42	193.64	175.28	151.7	112.1	97.34	100.76	106.34	98.42	100.04	87.08	87.26	79.7	78.98	76.1	73.76
05-09-2015 18:00:00	177.08	185.72	192.2	196.34	206.42	192.92	174.56	150.98	111.2	96.62	100.04	105.62	97.7	98.78	85.82	85.82	79.7	78.98	76.28	73.76
05-09-2015 19:00:00	175.82	184.1	190.76	194.9	205.16	192.02	173.12	149.36	111.2	96.08	99.5	105.08	97.34	98.78	85.46	85.46	79.34	78.44	75.74	73.4
05-09-2015 20:00:00	175.46	183.74	190.22	194.54	204.62	191.84	173.12	149.36	111.38	96.26	99.68	105.26	97.7	99.32	86.36	86.36	79.88	78.8	75.74	73.4
05-09-2015 21:00:00	175.82	183.92	190.4	194.72	204.8	191.84	173.3	149.54	111.56	96.62	99.86	105.26	97.88	99.5	86.54	86.54	80.06	78.98	76.1	73.58
05-09-2015 22:00:00	176.54	184.64	191.3	195.44	205.34	192.56	173.84	150.08	111.92	96.98	100.04	105.62	97.88	99.5	86.72	86.72	80.42	79.34	76.46	73.94
05-09-2015 23:00:00	176	184.28	190.76	194.9	204.98	191.84	173.3	149.54	111.38	96.44	99.5	104.9	97.34	98.96	86.18	86.18	80.24	79.16	76.28	73.94
05-10-2015 00:00:00	176	184.28	190.76	194.9	204.98	192.02	173.3	149.54	112.28	97.16	100.22	105.62	98.24	99.68	86.9	87.08	80.24	79.34	76.28	73.94
05-10-2015 01:00:00	176.18	184.46	190.94	195.08	204.98	192.02	173.3	149.54	111.38	96.44	99.68	104.9	97.52	98.96	86.18	86.36	80.42	79.34	76.46	74.12
05-10-2015 02:00:00	176	184.28	190.76	194.9	204.8	191.84	173.12	149.54	111.2	96.26	99.32	104.72	97.16	98.78	86	86.18	80.42	79.34	76.46	74.12
05-10-2015 03:00:00	175.82	184.1	190.4	194.72	204.62	191.66	172.94	149.36	111.2	96.26	99.32	104.54	97.16	98.78	86.18	86.18	80.42	79.34	76.46	74.12
05-10-2015 04:00:00	175.64	183.92	190.4	194.54	204.44	191.48	172.76	149	110.84	96.08	98.96	104.18	96.8	98.42	85.82	85.82	80.24	79.16	76.28	73.94
05-10-2015 05:00:00	175.82	184.1	190.58	194.54	204.62	191.66	172.76	149.18	111.38	96.62	99.5	104.72	97.34	98.96	86.36	86.72	80.42	79.34	76.46	74.12
05-10-2015 06:00:00	175.64	183.92	190.22	194.36	204.26	191.48	172.76	149	111.56	96.62	99.68	104.72	97.34	98.96	86.54	86.72	80.6	79.34	76.46	74.12
05-10-2015 07:00:00	176.18	184.28	190.76	194.9	204.8	191.84	173.12	149.36	111.92	97.16	100.04	105.08	97.7	99.32	86.9	87.26	80.42	79.34	76.64	74.12
05-10-2015 08:00:00	175.64	183.74	190.22	194.36	204.26	191.3	172.58	149	111.2	96.26	99.14	104.18	96.98	98.6	86.36	86.36	80.06	79.16	76.28	73.76
05-10-2015 09:00:00	176.54	184.64	191.12	195.08	204.98	192.02	173.3	149.72	111.38	96.62	99.5	104.54	97.16	98.78	86.54	86.72	80.24	79.52	76.64	74.12
05-10-2015 10:00:00	176.36	184.64	191.12	195.08	204.62	191.84	173.12	149.72	111.56	96.8	99.68	104.72	97.34	99.14	86.9	86.9	79.88	79.16	76.28	73.94
05-10-2015 11:00:00	176.36	184.46	190.76	194.9	204.26	191.84	173.12	149.72	111.38	96.98	99.86	104.72	97.16	99.14	87.08	87.08	79.34	78.62	75.92	73.4
05-10-2015 12:00:00	175.64	183.74	190.04	194	203.54	191.3	172.58	149.36	110.84	96.26	99.14	104	96.44	98.78	86.72	86.72	79.34	78.62	75.92	73.4
05-10-2015 13:00:00	175.28	183.38	189.86	193.64	203.36	191.12	172.4	148.82	110.48	95.9	98.78	103.64	96.26	98.42	86.36	86.36	78.44	77.72	75.02	72.68
05-10-2015 14:00:00	174.38	182.48	188.78	192.92	202.46	190.22	171.32	147.92	109.58	95	97.88	102.74	95.54	97.7	85.46	85.46	78.44	77.72	75.02	72.68
05-10-2015 15:00:00	174.56	182.48	188.78	192.92	202.82	190.22	171.32	147.92	110.48	95.54	98.24	103.28	96.26	98.24	86	86	78.8	77.9	75.2	72.86
05-10-2015 16:00:00	175.1	183.38	189.68	193.64	203.36	190.4	171.5	147.92	110.66	96.08	98.96	103.82	96.62	98.24	86.18	86.18	79.16	78.44	75.92	73.4
05-10-2015 17:00:00	174.38	182.3	188.6	192.56	202.64	189.86	170.78	147.2	110.48	95.36	98.06	102.92	96.08	98.06	85.82	85.82	79.52	78.44	75.56	73.22
05-10-2015 18:00:00	175.46	183.56	189.86	193.82	203.36	190.4	171.5	148.1	110.12	95.36	98.06	102.92	95.9	97.52	85.46	85.64	79.34	78.44	75.74	73.22
05-10-2015 19:00:00	174.74	182.66	188.96	193.1	202.82	190.04	171.14	147.56	109.94	95	97.52	102.38	95.72	97.52	85.46	85.64	79.7	78.62	75.74	73.22

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-10-2015 20:00:00	173.3	181.22	187.52	191.84	201.74	189.14	169.88	146.12	109.76	94.46	96.98	102.02	95.54	97.52	85.28	85.46	79.52	78.08	75.38	73.04
05-10-2015 21:00:00	175.1	183.2	189.32	193.46	203.18	190.04	171.14	147.38	111.2	96.26	98.78	103.64	96.8	97.88	86.18	86.36	81.14	80.06	77.18	74.84
05-10-2015 22:00:00	174.92	183.02	189.32	193.28	202.82	189.68	170.78	147.2	110.84	95.9	98.42	103.1	96.44	97.52	85.82	86	80.96	79.88	77	74.66
05-10-2015 23:00:00	175.1	183.2	189.5	193.46	203	189.86	171.14	147.56	110.84	96.08	98.42	103.1	96.26	97.7	86	86.18	80.96	79.88	77.18	74.66
05-11-2015 00:00:00	174.92	182.84	189.14	193.1	202.82	189.68	170.78	147.2	110.66	95.72	98.24	102.92	96.08	97.52	85.82	86	80.6	79.52	76.82	74.48
05-11-2015 01:00:00	174.92	183.02	189.32	193.28	202.82	189.68	170.78	147.2	110.84	96.26	98.6	103.28	96.44	98.06	86.36	86.54	80.24	79.16	76.46	74.12
05-11-2015 02:00:00	174.92	182.84	189.14	193.1	202.64	189.68	170.6	147.2	111.02	96.26	98.6	103.1	96.44	97.88	86.36	86.36	80.24	79.34	76.46	74.12
05-11-2015 03:00:00	174.74	182.66	188.96	192.92	202.46	189.5	170.42	147.02	110.84	96.26	98.42	103.1	96.26	97.88	86.36	86.54	80.06	79.16	76.46	74.12
05-11-2015 04:00:00	174.74	182.84	188.96	193.1	202.46	189.5	170.42	147.02	110.84	96.26	98.42	103.1	96.26	97.88	86.36	86.54	80.06	79.16	76.46	74.12
05-11-2015 05:00:00	174.74	182.66	188.96	192.92	202.28	189.32	170.42	147.02	110.84	96.08	98.24	102.92	96.08	97.7	86.36	86.36	80.06	79.16	76.46	73.94
05-11-2015 06:00:00	174.74	182.66	188.78	192.74	202.1	189.14	170.24	146.84	110.3	95.72	97.88	102.38	95.72	97.34	86	86	80.24	79.34	76.64	74.3
05-11-2015 07:00:00	175.46	183.38	189.68	193.64	202.64	189.86	170.96	147.56	111.02	96.62	98.78	103.1	96.44	98.06	86.72	86.9	80.6	79.7	76.82	74.48
05-11-2015 08:00:00	174.74	182.48	188.6	192.56	201.92	189.14	170.24	146.84	110.12	95.36	97.7	102.02	95.36	97.16	85.82	86	80.24	79.16	76.46	74.12
05-11-2015 09:00:00	174.56	182.48	188.6	192.56	201.92	189.14	170.06	146.84	109.94	95.36	97.52	101.84	95.18	96.98	85.64	85.82	80.24	79.16	76.46	74.12
05-11-2015 10:00:00	174.74	182.66	188.78	192.74	201.92	189.14	170.24	146.84	110.48	95.9	98.06	102.38	95.72	97.52	86	86.36	80.78	79.7	76.82	74.48
05-11-2015 11:00:00	175.28	183.38	189.5	193.28	202.28	189.5	170.78	147.56	110.84	96.44	98.6	102.74	95.9	97.7	86.72	86.72	80.24	79.52	76.82	74.3
05-11-2015 12:00:00	174.74	182.66	188.78	192.56	201.74	189.14	170.24	147.02	110.12	95.54	97.7	102.02	95.18	97.34	86.18	86.18	79.52	78.8	76.28	73.76
05-11-2015 13:00:00	173.48	181.04	187.16	191.3	200.66	188.06	168.8	145.58	109.4	94.64	96.8	101.12	94.82	96.8	85.46	85.64	79.16	78.08	75.38	73.22
05-11-2015 14:00:00	174.38	182.3	188.42	192.38	201.38	188.78	169.88	146.48	110.12	95.54	97.7	101.84	95.18	97.16	86.18	86.18	79.7	78.8	76.1	73.76
05-11-2015 15:00:00	173.84	181.58	187.7	191.66	200.84	188.42	169.34	145.94	109.76	95	97.16	101.3	95	97.16	86	86.18	79.7	78.8	76.1	73.76
05-11-2015 16:00:00	174.38	182.12	188.24	192.2	201.38	188.78	169.7	146.48	109.76	95.36	97.34	101.48	94.82	96.98	86	86	79.34	78.62	75.92	73.58
05-11-2015 17:00:00	173.12	180.86	186.98	190.94	200.12	187.7	168.44	145.04	109.22	94.46	96.44	100.76	94.64	96.62	85.46	85.46	79.34	78.26	75.56	73.4
05-11-2015 18:00:00	174.38	182.3	188.24	192.2	201.38	188.06	168.98	145.76	109.58	95.18	97.16	101.3	94.82	96.08	85.1	85.1	79.52	78.98	76.28	74.12
05-11-2015 19:00:00	174.02	181.76	187.88	191.84	200.84	187.52	168.44	145.04	109.58	95.18	96.98	101.12	94.82	95.9	84.92	84.92	80.06	79.16	76.64	74.3
05-11-2015 20:00:00	173.66	181.4	187.52	191.48	200.84	188.06	168.62	145.4	109.4	94.64	96.62	100.76	94.64	96.44	85.46	85.46	79.88	78.8	76.1	73.94
05-11-2015 21:00:00	173.84	181.58	187.7	191.66	200.84	187.88	168.8	145.4	109.58	95	96.8	100.94	94.64	96.44	85.46	85.64	80.42	79.34	76.64	74.3
05-11-2015 22:00:00	173.84	181.58	187.52	191.48	200.66	187.7	168.62	145.4	109.76	95.18	96.98	100.94	95	96.44	85.82	85.82	80.42	79.34	76.64	74.3
05-11-2015 23:00:00	174.02	181.76	187.7	191.66	200.66	187.88	168.8	145.4	109.94	95.36	97.16	101.3	95.18	96.8	86	86.18	80.42	79.34	76.64	74.3
05-12-2015 00:00:00	174.02	181.58	187.52	191.48	200.66	187.7	168.62	145.4	109.76	95.18	96.98	100.94	94.82	96.44	85.64	85.82	80.24	79.16	76.46	74.12
05-12-2015 01:00:00	173.66	181.22	187.16	191.3	200.3	187.52	168.26	145.04	109.76	95.18	96.8	100.94	94.82	96.44	85.82	85.82	80.42	79.34	76.64	74.48
05-12-2015 02:00:00	173.48	181.04	186.98	190.94	200.12	187.16	168.08	144.86	109.76	95.18	96.8	100.94	94.82	96.44	85.82	86	80.42	79.34	76.82	74.48
05-12-2015 03:00:00	173.48	181.04	187.16	191.12	200.12	187.34	168.08	144.86	109.94	95.54	97.16	101.12	95	96.62	86.18	86.18	80.42	79.34	76.64	74.3
05-12-2015 04:00:00	173.3	180.86	186.98	190.94	199.94	187.16	167.9	144.5	109.58	95.18	96.8	100.76	94.64	96.44	85.82	86	80.24	79.34	76.64	74.3
05-12-2015 05:00:00	173.48	181.22	187.34	191.12	200.12	187.34	168.08	144.68	109.76	95.36	96.98	100.94	94.82	96.62	86	86.18	80.6	79.52	76.82	74.48
05-12-2015 06:00:00	173.66	181.4	187.52	191.48	200.3	187.52	168.26	144.86	109.58	95.18	96.62	100.58	94.64	96.26	85.64	85.82	80.42	79.34	76.64	74.3
05-12-2015 07:00:00	173.84	181.4	187.52	191.3	200.12	187.52	168.08	145.04	109.76	95.36	96.98	100.76	94.82	96.44	86	86.18	80.24	79.34	76.64	74.3
05-12-2015 08:00:00	174.74	182.3	188.24	192.02	200.48	188.42	169.52	146.66	110.66	96.26	97.7	101.48	95.18	97.7	87.62	87.98	81.32	80.24	77.36	74.84
05-12-2015 09:00:00	174.92	182.48	188.42	192.02	200.48	188.78	169.88	147.02	110.48	96.08	97.52	101.12	95	97.88	87.8	87.98	80.96	79.88	77.18	74.84
05-12-2015 10:00:00	174.02	181.58	187.7	191.3	199.94	188.42	169.34	146.3	109.4	95	96.44	100.04	93.92	97.16	86.9	87.08	80.42	79.34	76.64	74.12
05-12-2015 11:00:00	173.3	180.86	186.8	190.58	199.22	187.7	168.44	145.58	108.86	94.46	96.08	99.68	93.74	96.62	86.54	86.72	79.88	78.8	76.1	73.94
05-12-2015 12:00:00	173.12	180.5	186.62	190.22	198.86	186.98	167.9	145.04	109.22	94.82	96.26	100.04	93.92	96.8	86.72	86.72	79.7	78.8	76.28	73.94
05-12-2015 13:00:00	172.94	180.5	186.44	190.22	198.86	186.98	167.72	144.68	109.04	94.64	96.26	99.68	93.92	96.44	86.36	86.54	79.52	78.62	76.1	73.94
05-12-2015 14:00:00	173.12	180.5	186.44	190.22	198.86	186.8	167.54	144.5	108.68	94.46	95.72	99.5	93.56	95.9	85.82	86	79.52	78.62	75.92	73.76
05-12-2015 15:00:00	172.94	180.32	186.26	190.04	198.86	186.26	167	143.96	108.86	94.46	95.9	99.68	93.74	95.72	85.64	85.64	79.34	78.62	75.92	73.76
05-12-2015 16:00:00	173.12	180.68	186.62	190.4	199.04	186.44	167	143.96	108.68	94.46	95.9	99.5	93.56	95.54	85.46	85.46	79.34	78.62	76.1	73.76
05-12-2015 17:00:00	172.4	179.6	185.54	189.5	198.32	185.54	166.1	142.88	108.5	94.1	95.36	98.96	93.38	95.18	85.1	85.1	79.88	78.98	76.28	74.12
05-12-2015 18:00:00	173.3	180.5	186.44	190.22	199.04	186.26	167	143.96	109.4	95	96.26	99.86	94.28	95.9	86	86.18	80.42	79.34	76.82	74.66
05-12-2015 19:00:00	172.94	180.32	186.26	190.04	198.86	185.9	166.46	143.42	109.4	95	96.26	99.86	94.28	95.72	85.64	85.82	80.24	79.34	76.64	74.48
05-12-2015 20:00:00	172.76	180.14	185.9	189.86	198.68	185.72	166.28	143.24	109.04	94.64	95.9	99.5	93.92	95.36	85.46	85.64	80.42	79.34	76.82	74.48
05-12-2015 21:00:00	173.12	180.68	186.62	190.4	199.04	186.08	166.82	143.78	109.58	95.18	96.44	99.86	94.28	95.9	86.18	86.18	80.6	79.52	77	74.48
05-12-2015 22:00:00	172.76	180.32	186.08	190.04	198.68	185.72	166.46	143.42	109.04	94.64	95.9	99.32	93.74	95.36	85.64	85.82	80.96	79.88	77.18	74.84
05-12-2015 23:00:00	172.4	179.78	185.72	189.5	198.32	185.36	166.1	142.88	109.22	94.82	95.9	99.5	93.92	95.72	85.82	86	80.42	79.34	76.82	74.48

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-13-2015 00:00:00	172.58	180.14	185.9	189.68	198.32	185.54	166.28	143.06	109.4	95	96.26	99.86	94.46	95.9	86.18	86.36	80.42	79.34	76.82	74.48
05-13-2015 01:00:00	172.94	180.32	186.26	190.04	198.68	185.9	166.28	143.42	109.04	94.64	95.9	99.32	93.92	95.36	85.64	85.82	80.6	79.52	77	74.66
05-13-2015 02:00:00	172.76	180.14	186.08	189.86	198.5	185.72	166.28	143.06	109.04	94.64	95.9	99.32	94.1	95.54	85.82	86	80.78	79.52	77	74.66
05-13-2015 03:00:00	172.58	179.96	185.9	189.68	198.14	185.54	165.92	142.88	108.86	94.46	95.72	99.14	93.92	95.54	85.82	85.82	80.6	79.52	76.82	74.66
05-13-2015 04:00:00	172.58	179.96	185.72	189.68	198.14	185.36	165.92	142.88	109.22	95	96.08	99.5	94.1	95.9	86.18	86.18	80.78	79.7	77	74.84
05-13-2015 05:00:00	172.58	179.96	185.9	189.68	198.14	185.36	165.92	143.06	109.4	95	96.08	99.5	94.28	95.9	86.18	86.36	80.78	79.7	77.18	74.84
05-13-2015 06:00:00	172.76	180.14	185.9	189.68	198.14	185.36	165.92	143.06	109.4	95	96.08	99.5	94.28	95.9	86.18	86.36	80.78	79.7	77.18	74.84
05-13-2015 07:00:00	172.94	180.32	186.08	189.68	198.14	185.54	166.1	143.24	109.04	94.82	95.9	99.14	94.1	95.54	86	86	80.6	79.52	77	74.66
05-13-2015 08:00:00	174.38	181.76	187.52	190.94	198.86	186.8	167.9	145.22	110.12	96.08	96.98	100.22	94.64	96.8	87.44	87.62	81.14	80.24	77.72	75.38
05-13-2015 09:00:00	172.58	179.96	185.72	189.14	197.42	185.54	166.28	143.6	108.32	94.1	95.18	98.42	93.2	95.54	86	86	79.88	78.98	76.46	74.12
05-13-2015 10:00:00	171.86	179.06	184.82	188.42	196.88	185	165.56	142.88	108.68	94.28	95.54	98.78	93.56	96.08	86.36	86.36	79.52	78.62	76.1	73.94
05-13-2015 11:00:00	171.5	178.7	184.46	188.24	196.52	184.82	165.2	142.52	107.42	93.38	94.46	97.7	92.66	95.18	85.28	85.28	78.98	78.08	75.74	73.58
05-13-2015 12:00:00	171.5	178.88	184.64	188.24	196.7	184.64	165.2	142.52	107.24	93.38	94.46	97.7	92.66	95	85.28	85.1	78.62	78.08	75.56	73.58
05-13-2015 13:00:00	171.5	178.7	184.64	188.24	196.52	184.46	165.02	142.16	107.24	93.2	94.28	97.7	92.84	94.82	84.92	84.92	78.62	78.08	75.56	73.58
05-13-2015 14:00:00	170.6	177.98	183.74	187.52	195.98	183.56	163.94	141.08	107.24	93.38	94.64	97.88	93.2	94.82	84.92	84.74	78.44	77.9	75.38	73.4
05-13-2015 15:00:00	171.14	178.7	184.46	188.24	196.52	183.74	164.12	141.26	107.24	93.38	94.64	97.88	93.38	94.46	84.56	84.2	78.44	78.08	75.74	73.76
05-13-2015 16:00:00	169.7	176.9	182.66	186.44	195.08	181.94	162.14	139.1	106.52	92.48	93.74	97.16	92.84	93.56	83.3	82.94	78.08	77.54	75.2	73.22
05-13-2015 17:00:00	170.06	177.26	183.2	186.98	195.44	181.76	161.78	138.92	105.98	92.12	93.38	96.8	92.66	92.48	82.4	81.86	78.08	77.54	75.2	73.22
05-13-2015 18:00:00	170.24	177.44	183.2	186.98	195.62	182.3	162.32	139.28	106.88	92.48	93.38	96.98	93.02	93.2	82.94	82.76	79.16	78.26	75.74	73.76
05-13-2015 19:00:00	171.14	178.16	183.74	187.52	195.98	183.2	163.4	140.54	107.6	93.2	94.1	97.52	93.38	94.82	84.56	84.74	79.7	78.8	76.28	74.12
05-13-2015 20:00:00	171.5	178.52	184.1	187.88	196.16	183.56	163.76	141.08	108.68	94.28	95.18	98.6	94.46	95.9	85.82	86	79.88	78.98	76.46	74.3
05-13-2015 21:00:00	171.86	179.06	184.64	188.42	196.52	183.74	164.3	141.44	108.68	94.46	95.18	98.6	94.64	95.9	85.82	86.18	80.42	79.52	77	74.84
05-13-2015 22:00:00	171.68	178.88	184.46	188.06	196.34	183.56	164.12	141.26	108.14	93.74	94.64	98.06	94.1	95.36	85.46	85.64	80.24	79.34	76.82	74.66
05-13-2015 23:00:00	171.68	178.88	184.46	188.06	196.34	183.74	164.12	141.26	107.96	93.74	94.46	97.88	94.1	95.36	85.46	85.64	80.24	79.16	76.82	74.48
05-14-2015 00:00:00	171.86	178.88	184.46	188.06	196.34	183.74	164.12	141.44	108.5	94.1	94.82	98.42	94.64	95.9	86	86.18	79.88	78.8	76.46	74.3
05-14-2015 01:00:00	171.32	178.52	184.1	187.7	195.98	183.2	163.76	141.08	108.14	93.92	94.64	98.06	94.64	95.9	86	86.18	80.24	79.34	76.82	74.66
05-14-2015 02:00:00	171.32	178.34	183.92	187.52	195.62	183.02	163.58	140.72	108.32	93.92	94.64	98.24	94.64	96.08	86.18	86.36	80.6	79.7	77.18	75.02
05-14-2015 03:00:00	171.32	178.34	183.92	187.52	195.62	183.02	163.4	140.9	108.32	93.92	94.64	98.24	95	96.26	86.36	86.54	80.42	79.52	77	74.84
05-14-2015 04:00:00	171.5	178.34	184.1	187.52	195.8	183.02	163.58	140.9	108.5	94.28	94.82	98.42	95.18	96.62	86.72	86.9	80.78	79.88	77.36	75.2
05-14-2015 05:00:00	171.32	178.34	183.92	187.52	195.62	182.84	163.4	140.9	108.5	94.1	94.82	98.42	95.18	96.62	86.54	86.72	80.78	79.88	77.18	75.2
05-14-2015 06:00:00	171.5	178.52	183.92	187.7	195.8	183.2	163.58	140.9	108.32	94.1	94.82	98.42	95.54	96.8	86.72	86.9	80.42	79.52	77	74.84
05-14-2015 07:00:00	171.14	178.16	183.56	187.16	195.44	182.66	163.22	140.54	108.32	94.1	94.82	98.42	95.54	96.98	86.72	86.9	80.42	79.7	77	75.02
05-14-2015 08:00:00	171.68	178.7	184.1	187.7	195.8	183.2	163.58	141.08	108.14	93.92	94.46	98.24	95.54	96.98	86.54	86.72	80.6	79.52	77	75.02
05-14-2015 09:00:00	171.5	178.52	184.1	187.7	195.62	183.02	163.4	140.9	108.14	93.92	94.64	98.42	95.9	97.16	86.72	86.9	80.24	79.52	76.82	74.66
05-14-2015 10:00:00	171.5	178.52	184.1	187.7	195.62	183.02	163.4	140.9	108.14	94.1	94.64	98.42	96.26	97.52	86.9	87.08	80.06	79.16	76.82	74.66
05-14-2015 11:00:00	171.5	178.34	183.92	187.52	195.44	182.66	163.22	140.72	107.78	93.56	94.28	98.06	96.26	97.34	86.54	86.72	80.24	79.34	76.82	74.66
05-14-2015 12:00:00	171.32	178.34	183.74	187.52	195.44	182.66	163.22	140.72	107.42	93.2	93.92	97.7	96.26	97.34	86.18	86.36	79.88	79.16	76.64	74.48
05-14-2015 13:00:00	170.96	177.98	183.38	186.98	194.9	182.3	162.68	140.36	107.42	93.2	93.92	97.88	96.98	98.06	86.54	86.72	80.24	79.34	76.82	74.66
05-14-2015 14:00:00	171.68	178.7	184.1	187.7	195.44	182.66	163.22	140.9	108.5	94.46	95.18	99.14	98.42	99.32	87.62	87.8	80.24	79.7	77	74.84
05-14-2015 15:00:00	170.96	178.16	183.56	187.16	194.9	182.3	162.68	140.18	107.6	93.74	94.46	98.6	98.42	99.14	86.9	86.9	79.7	78.98	76.64	74.48
05-14-2015 16:00:00	171.32	178.52	183.92	187.52	195.26	182.3	162.68	140.54	107.42	93.56	94.28	98.6	99.14	99.5	86.9	86.9	79.88	79.16	76.82	74.48
05-14-2015 17:00:00	169.88	176.54	182.12	185.54	193.64	181.04	161.06	138.56	107.42	93.02	93.74	98.06	99.86	100.04	86.36	86.54	79.52	78.62	76.1	73.94
05-14-2015 18:00:00	170.42	177.08	182.66	186.26	194.18	181.58	161.78	139.28	107.42	93.2	93.56	98.24	100.58	101.12	86.72	87.08	80.24	79.16	76.46	74.48
05-14-2015 19:00:00	170.78	177.62	183.2	186.62	194.54	181.76	162.14	139.82	107.78	93.56	93.92	98.6	101.84	102.2	87.26	87.44	80.42	79.34	76.64	74.66
05-14-2015 20:00:00	170.78	177.62	183.02	186.62	194.54	181.94	162.14	139.82	107.6	93.38	93.92	98.78	102.92	103.28	87.26	87.62	80.6	79.52	76.64	74.66
05-14-2015 21:00:00	170.96	177.8	183.2	186.62	194.72	181.94	162.32	140	108.5	94.28	94.46	99.68	104.72	105.08	88.16	88.52	80.78	79.7	76.82	74.66
05-14-2015 22:00:00	170.78	177.62	183.02	186.62	194.54	181.76	162.14	139.82	107.6	93.38	93.74	99.14	105.08	105.44	87.44	87.8	80.78	79.7	76.82	74.66
05-14-2015 23:00:00	170.96	177.8	183.2	186.62	194.54	181.94	162.32	140	107.96	93.74	94.1	99.86	106.88	106.88	87.8	88.16	80.96	79.88	77	74.84
05-15-2015 00:00:00	170.96	177.62	183.02	186.62	194.36	181.76	162.14	140	107.78	93.56	93.92	100.04	108.14	108.14	87.8	88.16	81.14	80.06	77	75.02
05-15-2015 01:00:00	171.14	177.8	183.2	186.8	194.54	181.94	162.32	140	107.96	93.74	94.1	100.58	109.76	109.76	87.98	88.16	80.96	79.88	77	74.84
05-15-2015 02:00:00	171.14	177.8	183.2	186.8	194.54	181.94	162.32	140	107.78	93.74	93.92	100.94	111.02	111.02	87.98	88.16	80.96	80.06	77.18	74.84
05-15-2015 03:00:00	171.14	177.8	183.2	186.8	194.54	181.76	162.32	140	107.78	93.56	93.92	101.66	112.64	112.64	88.16	88.34	81.14	80.06	77.18	75.02

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-15-2015 04:00:00	170.96	177.62	183.02	186.62	194.36	181.76	162.14	140	107.78	93.56	93.92	102.2	114.26	114.08	87.98	88.34	81.32	80.24	77.36	75.02
05-15-2015 05:00:00	171.14	177.8	183.2	186.62	194.36	181.76	162.14	140	107.78	93.56	93.92	102.92	115.88	115.7	88.16	88.52	81.32	80.24	77.18	75.02
05-15-2015 06:00:00	170.96	177.62	183.02	186.44	194.18	181.76	162.14	140	107.78	93.56	93.92	103.82	117.5	117.32	88.34	88.52	81.32	80.42	77.36	75.2
05-15-2015 07:00:00	171.68	178.52	183.92	187.34	194.72	182.12	162.86	140.72	108.68	94.64	94.82	105.62	119.84	119.66	89.24	89.42	81.86	80.78	77.72	75.38
05-15-2015 08:00:00	171.32	177.98	183.2	186.62	194.18	181.76	162.32	140.36	108.14	94.1	94.46	106.34	120.92	121.1	89.06	89.24	80.96	80.24	77	74.84
05-15-2015 09:00:00	171.5	178.34	183.56	186.98	194.18	181.94	162.68	140.72	108.14	94.1	94.28	107.42	122.36	122.72	89.06	89.42	81.5	80.6	77.36	75.2
05-15-2015 10:00:00	171.14	177.8	183.02	186.44	193.82	181.58	162.14	140.36	108.14	94.1	94.46	108.86	124.16	124.34	89.24	89.6	80.78	79.88	76.82	74.48
05-15-2015 11:00:00	171.86	178.7	183.92	186.98	194.18	182.84	163.58	141.8	107.96	94.28	94.64	110.3	125.42	126.5	90.14	90.5	80.78	80.06	77	74.66
05-15-2015 12:00:00	170.6	177.26	182.66	185.9	193.1	181.76	162.32	140.72	106.7	92.84	93.2	110.48	125.6	126.86	88.88	89.24	80.24	79.52	76.46	74.12
05-15-2015 13:00:00	170.06	176.72	182.12	185.36	193.1	181.04	161.24	139.28	106.88	92.48	92.84	111.92	127.4	127.76	87.98	88.34	80.24	79.16	75.92	73.94
05-15-2015 14:00:00	170.6	177.26	182.48	185.9	193.28	181.4	161.78	140.18	107.42	93.56	93.92	114.62	129.38	130.28	89.6	89.78	79.88	79.16	76.1	73.76
05-15-2015 15:00:00	169.52	176	181.22	184.64	192.56	180.14	160.34	138.2	106.52	92.48	92.84	115.52	130.28	130.1	87.8	87.98	79.7	78.8	75.56	73.4
05-15-2015 16:00:00	168.98	175.46	180.68	184.1	192.02	179.6	159.8	137.66	107.06	92.66	93.02	117.68	131.9	132.08	88.16	88.52	80.6	79.52	76.1	73.94
05-15-2015 17:00:00	169.88	176.36	181.58	185.18	192.74	180.32	160.52	138.56	107.78	93.56	93.92	120.56	133.7	133.88	89.06	89.42	81.86	80.6	77.18	75.02
05-15-2015 18:00:00	170.24	176.72	181.94	185.36	192.92	180.32	160.7	138.74	107.6	93.38	93.74	122.72	134.78	134.96	89.06	89.42	82.04	80.96	77.54	75.2
05-15-2015 19:00:00	170.24	176.9	182.12	185.54	193.1	180.32	160.7	138.92	107.42	93.38	93.74	125.06	135.86	135.86	88.88	89.24	81.86	80.96	77.36	75.02
05-15-2015 20:00:00	170.06	176.54	181.76	185.18	192.74	180.14	160.52	138.56	108.14	93.92	94.46	128.12	137.66	137.66	89.6	90.14	82.04	80.96	77.54	75.2
05-15-2015 21:00:00	169.88	176.36	181.76	185	192.56	180.14	160.34	138.56	107.6	93.38	93.92	129.92	138.2	138.2	89.24	89.6	82.04	80.96	77.54	75.2
05-15-2015 22:00:00	170.06	176.72	181.94	185.18	192.74	180.32	160.52	138.74	107.78	93.56	94.28	132.62	139.28	139.64	89.6	89.78	81.86	80.96	77.36	75.2
05-15-2015 23:00:00	170.06	176.54	181.76	185.18	192.56	179.96	160.34	138.56	107.6	93.56	94.28	135.14	140.18	140.54	89.42	89.96	82.04	80.96	77.54	75.2
05-16-2015 00:00:00	169.88	176.36	181.4	184.82	192.2	179.78	160.16	138.38	107.42	93.38	94.1	137.48	141.08	141.62	89.42	89.78	81.86	80.96	77.54	75.2
05-16-2015 01:00:00	170.06	176.72	181.76	185.18	192.56	180.14	160.34	138.74	107.6	93.56	94.28	140.18	142.16	142.52	89.78	90.14	82.04	80.96	77.54	75.2
05-16-2015 02:00:00	170.06	176.54	181.58	185.18	192.56	179.96	160.34	138.74	107.42	93.38	94.46	142.7	143.06	143.6	89.78	90.14	82.04	80.96	77.36	75.02
05-16-2015 03:00:00	169.88	176.36	181.58	184.82	192.2	179.78	159.98	138.38	107.6	93.38	94.46	145.22	143.96	144.5	89.78	90.32	82.04	81.14	77.36	75.02
05-16-2015 04:00:00	169.88	176.18	181.4	184.82	192.2	179.78	159.98	138.38	107.6	93.56	94.64	147.74	144.86	145.4	89.96	90.5	82.22	81.14	77.54	75.2
05-16-2015 05:00:00	169.7	176	181.22	184.64	191.84	179.6	159.98	138.2	107.6	93.38	94.82	150.26	145.58	146.3	90.14	90.5	82.22	81.14	77.54	75.2
05-16-2015 06:00:00	169.7	176.18	181.4	184.64	192.02	179.6	159.98	138.38	107.6	93.56	95.18	152.78	146.48	147.2	90.32	90.68	82.4	81.32	77.54	75.2
05-16-2015 07:00:00	169.7	176.36	181.4	184.82	192.02	179.6	159.98	138.38	107.96	93.74	95.54	155.48	147.56	148.28	90.68	91.04	82.4	81.32	77.54	75.2
05-16-2015 08:00:00	169.88	176.36	181.4	184.82	192.02	179.6	159.98	138.38	108.14	93.92	95.9	157.82	148.46	149.18	90.86	91.4	82.4	81.32	77.54	75.2
05-16-2015 09:00:00	169.88	176.36	181.4	184.64	192.02	179.6	159.98	138.38	107.42	93.38	95.36	159.62	148.64	149.36	90.32	90.86	82.4	81.32	77.54	75.02
05-16-2015 10:00:00	170.06	176.54	181.58	184.82	192.2	179.78	160.16	138.56	108.32	94.28	96.44	162.68	150.08	150.98	91.22	91.76	82.22	81.14	77.36	75.02
05-16-2015 11:00:00	169.7	176.18	181.22	184.46	191.84	179.42	159.8	138.2	107.78	93.56	96.08	164.3	150.08	150.98	90.68	91.04	82.4	81.32	77.54	75.02
05-16-2015 12:00:00	169.52	175.82	180.86	184.1	191.48	179.06	159.26	137.84	108.32	93.92	96.62	167	151.34	152.24	91.22	91.58	82.22	81.14	77.18	74.84
05-16-2015 13:00:00	169.34	175.64	180.68	184.1	191.48	178.88	159.08	137.66	108.32	93.92	96.8	169.16	152.06	152.6	91.04	91.58	82.76	81.68	77.72	75.2
05-16-2015 14:00:00	169.52	175.82	180.86	184.28	191.48	179.06	159.26	137.84	107.96	93.74	96.8	170.96	152.24	152.96	90.86	91.22	82.76	81.68	77.9	75.2
05-16-2015 15:00:00	169.88	176.18	181.22	184.46	191.84	179.06	159.44	138.02	108.14	93.92	97.34	173.3	153.14	153.86	91.04	91.58	82.76	81.86	78.08	75.38
05-16-2015 16:00:00	169.88	176.36	181.4	184.64	191.84	178.7	159.26	137.84	107.96	94.1	98.06	175.64	153.68	153.68	90.68	90.86	82.04	81.32	77.54	74.84
05-16-2015 17:00:00	168.98	175.64	180.86	184.28	191.3	177.98	158.18	136.76	106.88	93.02	97.34	176.9	153.68	153.32	89.6	89.6	81.32	80.96	77.18	74.66
05-16-2015 18:00:00	168.08	174.38	179.6	183.02	190.4	177.44	157.46	136.04	106.88	92.48	96.98	177.98	154.04	154.22	89.6	89.78	82.04	80.96	77	74.66
05-16-2015 19:00:00	167.72	174.02	178.88	182.3	189.86	177.08	156.92	135.32	107.06	92.48	97.16	179.78	154.58	154.76	89.6	89.96	81.86	80.78	76.82	74.3
05-16-2015 20:00:00	168.62	174.74	179.78	183.2	190.4	178.16	158.36	136.94	107.78	93.38	98.24	182.3	155.66	156.56	91.22	91.76	82.94	81.68	77.72	75.02
05-16-2015 21:00:00	169.16	175.46	180.32	183.74	190.94	178.7	158.72	137.48	108.68	94.28	99.5	184.82	156.74	157.64	92.12	92.66	82.94	81.86	77.72	75.02
05-16-2015 22:00:00	169.16	175.46	180.32	183.56	190.94	178.52	158.9	137.66	107.78	93.56	99.14	185.9	156.38	157.46	91.4	92.12	83.12	82.04	78.08	75.38
05-16-2015 23:00:00	169.16	175.46	180.32	183.56	190.76	178.52	158.72	137.48	107.78	93.38	99.14	187.34	156.74	157.82	91.4	91.94	83.12	82.04	77.9	75.2
05-17-2015 00:00:00	169.16	175.28	180.32	183.56	190.76	178.52	158.72	137.48	107.96	93.74	99.86	189.14	157.28	158.36	91.76	92.12	83.12	82.04	77.9	75.2
05-17-2015 01:00:00	168.98	175.28	180.14	183.38	190.58	178.34	158.72	137.48	108.32	94.1	100.58	190.94	158.18	159.26	92.12	92.66	83.3	82.22	78.08	75.38
05-17-2015 02:00:00	169.16	175.28	180.32	183.56	190.76	178.34	158.72	137.66	108.68	94.46	101.3	192.74	158.72	159.98	92.48	93.02	83.48	82.22	78.08	75.2
05-17-2015 03:00:00	169.16	175.46	180.5	183.74	190.76	178.52	158.9	137.66	108.68	94.46	101.66	194.18	159.08	160.34	92.66	93.2	83.48	82.4	78.08	75.38
05-17-2015 04:00:00	168.8	175.1	179.96	183.2	190.4	178.16	158.54	137.3	108.5	94.28	101.84	195.26	159.44	160.52	92.48	93.02	83.3	82.22	78.08	75.38
05-17-2015 05:00:00	168.8	174.92	179.96	183.2	190.22	177.98	158.36	137.3	108.14	93.92	101.84	196.16	159.44	160.7	92.12	92.66	83.48	82.4	78.08	75.38
05-17-2015 06:00:00	168.98	175.1	179.96	183.38	190.4	178.16	158.54	137.48	108.32	94.1	102.38	197.6	159.8	161.06	92.3	92.84	83.66	82.58	78.26	75.38
05-17-2015 07:00:00	169.16	175.28	180.32	183.38	190.4	178.34	158.54	137.66	108.86	94.82	103.46	199.22	160.7	161.96	93.02	93.56	83.66	82.58	78.26	75.38

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-17-2015 08:00:00	168.98	175.28	180.14	183.38	190.4	178.16	158.54	137.66	108.14	93.92	102.92	199.58	160.16	161.42	92.12	92.66	83.48	82.58	78.26	75.38
05-17-2015 09:00:00	168.98	175.1	180.14	183.2	190.22	178.16	158.36	137.48	108.86	94.82	104.18	201.38	161.24	162.5	93.02	93.56	83.48	82.4	78.08	75.2
05-17-2015 10:00:00	169.34	175.46	180.5	183.56	190.4	178.16	158.72	137.84	108.86	94.82	104.72	202.46	161.42	162.68	93.02	93.56	83.66	82.76	78.44	75.56
05-17-2015 11:00:00	168.26	174.38	179.42	182.48	189.5	177.44	157.64	136.94	108.5	94.46	104.72	203	161.42	162.68	92.84	93.38	83.48	82.4	78.08	75.2
05-17-2015 12:00:00	168.08	174.2	178.88	182.3	189.14	177.08	157.28	136.58	108.5	94.28	104.9	203.72	161.6	162.86	92.66	93.2	83.3	82.22	77.9	75.02
05-17-2015 13:00:00	169.88	176.18	181.04	184.1	190.94	179.06	159.62	139.1	109.94	95.9	106.88	206.06	162.86	164.66	94.46	95.18	84.2	83.3	78.8	75.74
05-17-2015 14:00:00	169.16	175.46	180.32	183.56	190.22	178.16	158.72	138.2	108.86	95	106.7	206.42	162.32	163.76	93.38	93.74	82.94	82.22	77.9	74.84
05-17-2015 15:00:00	167.54	173.66	178.34	181.76	188.78	176.72	156.74	136.4	107.6	93.56	105.62	206.06	161.42	162.86	91.94	92.48	82.4	81.68	77.36	74.48
05-17-2015 16:00:00	168.08	174.38	179.24	182.48	189.5	177.08	157.28	136.58	107.6	93.92	106.52	207.32	162.14	162.86	91.94	92.12	82.4	81.68	77.54	74.66
05-17-2015 17:00:00	168.26	174.38	179.42	182.48	189.5	176.72	156.92	136.4	107.78	94.1	106.88	208.04	162.32	162.68	91.76	91.94	82.58	81.86	77.54	74.66
05-17-2015 18:00:00	167.36	173.48	178.16	181.58	188.78	176.18	156.2	135.68	107.6	93.38	106.7	208.22	162.14	163.04	91.58	91.94	82.94	82.04	77.54	74.66
05-17-2015 19:00:00	168.08	174.02	178.88	182.12	189.14	176.72	156.74	136.4	108.14	94.1	107.78	209.48	162.5	163.58	92.12	92.66	83.3	82.22	77.9	75.02
05-17-2015 20:00:00	167.72	173.66	178.52	181.58	188.78	176.54	156.74	136.4	108.68	94.46	108.68	210.38	163.22	164.48	93.02	93.56	83.84	82.76	78.26	75.2
05-17-2015 21:00:00	167.9	173.84	178.7	181.94	188.96	176.72	156.92	136.58	109.04	95	109.4	211.28	163.58	164.84	93.38	94.1	84.02	82.76	78.26	75.2
05-17-2015 22:00:00	168.26	174.38	179.06	182.12	189.14	177.08	157.46	137.12	109.22	95.36	110.3	212.18	164.12	165.38	93.74	94.46	84.56	83.48	78.8	75.92
05-17-2015 23:00:00	168.62	174.56	179.42	182.48	189.5	177.44	157.64	137.48	109.4	95.54	110.84	212.9	164.3	165.74	94.1	94.64	84.56	83.48	78.98	75.74
05-18-2015 00:00:00	167.9	173.84	178.7	181.76	188.78	177.08	157.28	136.94	109.58	95.54	111.2	213.44	164.48	166.28	94.28	94.82	84.74	83.3	78.8	75.74
05-18-2015 01:00:00	168.26	174.2	178.88	182.12	189.14	177.08	157.28	137.12	109.4	95.54	111.74	213.62	164.48	165.74	93.92	94.46	84.92	83.66	79.16	76.1
05-18-2015 02:00:00	168.08	174.02	178.7	181.94	188.78	176.72	157.1	136.94	109.4	95.36	112.1	213.98	164.66	165.92	93.92	94.46	84.74	83.48	78.98	75.92
05-18-2015 03:00:00	168.26	174.2	179.06	182.12	188.96	176.9	157.28	137.3	109.76	95.72	112.82	214.7	165.02	166.28	94.28	94.82	84.74	83.48	78.98	75.74
05-18-2015 04:00:00	168.44	174.38	179.06	182.12	188.96	177.08	157.28	137.48	109.4	95.72	113.18	215.06	164.84	166.28	94.1	94.82	84.74	83.66	78.98	75.92
05-18-2015 05:00:00	167.9	173.84	178.52	181.76	188.78	176.54	156.92	136.94	109.58	95.72	113.72	215.42	165.2	166.46	94.28	94.82	84.38	83.12	78.62	75.56
05-18-2015 06:00:00	168.08	174.02	178.7	181.94	188.78	176.72	157.1	137.3	109.76	96.08	114.62	216.14	165.38	166.82	94.46	95.18	84.74	83.66	78.98	75.74
05-18-2015 07:00:00	168.26	174.2	178.88	182.12	188.96	176.9	157.28	137.48	109.76	96.08	115.16	216.5	165.56	167	94.46	95.18	84.92	83.66	79.16	75.74
05-18-2015 08:00:00	168.26	174.02	178.7	181.94	188.78	176.72	157.1	137.48	110.3	96.44	115.88	217.04	165.92	167.54	95	95.54	84.74	83.66	79.16	75.92
05-18-2015 09:00:00	168.8	174.74	179.42	182.48	189.14	177.26	157.64	138.2	110.3	96.8	116.6	217.58	166.28	167.72	95.18	95.72	84.74	83.66	79.16	75.92
05-18-2015 10:00:00	168.08	174.02	178.88	181.76	188.6	176.9	157.28	137.84	109.76	96.08	116.24	217.22	165.74	167.36	94.64	95.36	84.2	83.12	78.62	75.38
05-18-2015 11:00:00	167.9	173.84	178.52	181.58	188.42	176.54	156.92	137.48	109.76	96.08	116.78	217.58	165.92	167.36	94.64	95.36	84.92	83.66	78.98	75.74
05-18-2015 12:00:00	168.26	174.2	179.06	182.12	188.6	176.9	157.28	138.02	110.66	97.16	118.22	218.84	166.64	168.26	95.72	96.26	84.92	83.84	79.16	75.74
05-18-2015 13:00:00	167.9	173.84	178.52	181.58	188.24	176.54	157.1	137.84	110.48	96.98	118.58	219.02	166.64	168.44	95.72	96.26	84.74	83.66	78.98	75.74
05-18-2015 14:00:00	167.18	172.94	177.62	180.68	187.52	176.18	156.38	137.3	109.58	95.9	117.86	218.12	165.92	167.9	95	95.54	84.2	83.12	78.44	75.2
05-18-2015 15:00:00	168.08	173.84	178.52	181.58	188.24	176.72	157.46	138.38	109.76	96.44	118.76	218.84	166.1	168.26	95.36	95.9	83.66	82.76	78.08	74.84
05-18-2015 16:00:00	167.72	173.66	178.52	181.4	188.06	176.54	156.74	137.84	110.3	96.8	119.84	219.74	166.82	168.62	95.54	95.9	83.66	82.76	78.26	75.02
05-18-2015 17:00:00	167	172.76	177.44	180.5	187.34	175.82	156.02	136.94	109.58	95.9	119.3	219.02	166.28	167.9	94.64	95.36	83.3	82.22	77.72	74.48
05-18-2015 18:00:00	167.18	173.12	177.62	180.86	187.52	175.64	156.02	137.12	109.4	96.08	119.84	219.38	166.46	167.72	94.28	94.82	84.38	83.3	78.8	75.38
05-18-2015 19:00:00	166.28	171.86	176.54	179.78	186.8	174.92	154.94	136.04	109.94	96.08	120.2	219.74	167	168.08	94.46	95	84.2	83.12	78.44	75.2
05-18-2015 20:00:00	167.18	172.94	177.44	180.5	187.34	175.64	155.84	137.12	110.66	96.98	121.46	220.64	167.54	168.98	95.54	96.08	85.1	84.02	79.16	75.92
05-18-2015 21:00:00	167.18	172.94	177.62	180.68	187.52	175.64	155.84	137.3	110.84	97.34	122.18	221.18	167.9	169.34	95.72	96.44	85.46	84.2	79.52	76.1
05-18-2015 22:00:00	167.54	173.3	177.98	181.04	187.7	176	156.38	137.66	111.56	98.06	123.44	222.26	168.62	170.06	96.62	97.34	85.46	84.2	79.34	76.1
05-18-2015 23:00:00	167.36	173.12	177.8	180.86	187.7	176	156.2	137.66	110.84	97.34	123.08	221.72	167.9	169.34	95.72	96.62	85.46	84.2	79.34	76.1
05-19-2015 00:00:00	167.36	173.12	177.8	180.86	187.7	176	156.38	138.02	111.2	97.7	123.98	222.26	168.44	170.06	96.26	97.16	85.64	84.38	79.52	76.1
05-19-2015 01:00:00	167.36	173.12	177.8	180.86	187.52	175.82	156.2	137.84	111.2	97.88	124.34	222.62	168.44	170.06	96.26	96.98	85.82	84.56	79.7	76.28
05-19-2015 02:00:00	167.36	173.12	177.8	180.68	187.7	175.82	156.02	138.02	111.2	97.88	124.88	222.8	168.62	169.88	96.08	96.98	85.46	84.38	79.52	76.28
05-19-2015 03:00:00	167	172.58	177.26	180.32	187.16	175.46	155.66	137.66	111.2	97.88	125.06	222.8	168.62	170.06	96.08	96.8	85.46	84.2	79.52	76.1
05-19-2015 04:00:00	166.82	172.4	177.08	180.14	186.98	175.28	155.48	137.48	111.2	97.88	125.42	223.16	168.8	170.06	96.26	96.98	85.82	84.56	79.88	76.46
05-19-2015 05:00:00	166.64	172.22	176.9	179.96	186.8	175.1	155.48	137.48	111.56	98.24	126.14	223.52	169.16	170.42	96.44	97.16	86	84.92	79.88	76.64
05-19-2015 06:00:00	166.82	172.4	177.08	180.14	186.98	175.28	155.66	137.84	112.1	98.6	127.04	224.24	169.52	170.96	96.98	97.7	85.82	84.56	79.7	76.28
05-19-2015 07:00:00	168.98	174.92	179.6	182.48	188.78	177.26	158	140.54	113.54	100.22	128.84	225.68	170.6	172.4	98.42	99.14	87.62	86.36	81.32	77.72
05-19-2015 08:00:00	168.98	174.74	179.24	182.12	188.42	177.26	158	140.72	112.64	99.32	128.48	224.96	169.88	171.86	98.06	98.78	86.36	85.1	79.88	76.28
05-19-2015 09:00:00	167.9	173.66	178.16	181.04	187.52	176.36	157.1	139.82	113.18	99.86	129.38	225.68	170.42	172.4	98.42	99.14	86.36	85.1	80.06	76.46
05-19-2015 10:00:00	167.9	173.48	177.98	180.68	187.16	176.72	157.46	140.36	112.28	99.14	129.02	225.14	169.7	172.22	98.24	98.96	86.36	85.1	80.06	76.46
05-19-2015 11:00:00	167.54	173.3	177.8	180.68	186.98	176.54	157.28	140.18	112.82	99.86	130.46	226.04	170.06	172.76	98.6	99.32	86	84.74	79.7	76.1

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-19-2015 12:00:00	166.64	172.22	176.9	179.78	186.26	175.28	155.84	138.74	111.92	99.14	129.92	225.68	169.88	171.68	97.16	97.7	84.92	84.02	78.98	75.56
05-19-2015 13:00:00	166.82	172.58	177.26	180.14	186.62	175.1	155.48	138.56	112.1	99.32	130.82	226.4	170.24	171.14	96.62	97.16	84.92	84.2	79.34	75.74
05-19-2015 14:00:00	166.64	172.4	177.08	179.96	186.62	174.74	155.12	138.2	111.56	98.96	130.82	226.04	170.06	170.6	95.9	96.44	85.28	84.38	79.52	76.1
05-19-2015 15:00:00	166.1	171.68	176.36	179.42	186.08	174.2	154.58	137.66	111.56	98.96	131	226.22	170.06	170.78	95.9	96.44	84.92	84.02	79.16	75.74
05-19-2015 16:00:00	165.74	171.5	176.18	179.24	186.08	173.48	153.68	136.76	111.02	98.42	130.82	226.04	169.88	169.88	94.82	95.18	84.92	84.02	79.34	75.92
05-19-2015 17:00:00	165.92	171.68	176.36	179.42	186.26	173.3	153.5	136.76	111.56	98.96	131.72	226.76	170.42	169.7	94.64	94.82	85.28	84.38	79.52	76.1
05-19-2015 18:00:00	165.74	171.5	176.18	179.24	186.08	173.12	153.14	136.58	112.46	99.86	132.98	227.84	171.5	170.6	95.18	95.54	85.46	84.56	79.7	76.28
05-19-2015 19:00:00	165.38	171.14	175.64	178.88	185.72	173.12	153.32	136.58	112.46	99.5	132.8	227.48	171.14	170.6	95.18	95.54	86	84.92	80.06	76.64
05-19-2015 20:00:00	166.28	171.86	176.36	179.42	186.26	174.56	154.94	138.56	113.36	100.4	133.88	228.38	171.86	172.4	97.16	98.06	86.54	85.1	80.06	76.64
05-19-2015 21:00:00	166.64	172.22	176.72	179.78	186.44	174.74	155.3	138.92	113.9	101.48	135.14	229.1	172.22	173.12	97.88	98.6	86.72	85.46	80.42	76.82
05-19-2015 22:00:00	166.64	172.22	176.72	179.6	186.44	174.74	155.3	139.1	113.72	100.94	134.6	228.74	172.04	172.94	97.88	98.6	86.72	85.46	80.42	76.64
05-19-2015 23:00:00	166.64	172.22	176.72	179.78	186.44	174.74	155.3	139.28	113.72	101.12	134.96	228.74	171.86	172.94	97.7	98.42	87.08	86	81.32	77
05-20-2015 00:00:00	166.82	172.4	176.9	179.96	186.62	174.92	155.48	139.64	114.44	102.02	136.22	229.82	172.76	173.66	98.42	99.14	86.9	86	81.32	77
05-20-2015 01:00:00	166.28	171.86	176.36	179.42	186.08	174.56	155.12	139.28	114.26	101.66	136.04	229.64	172.58	173.66	98.42	98.96	87.44	86.54	81.68	77.54
05-20-2015 02:00:00	166.28	171.86	176.36	179.24	186.08	174.56	155.12	139.46	114.44	102.02	136.76	230	172.76	173.66	98.42	99.14	87.08	86	81.32	77.18
05-20-2015 03:00:00	166.1	171.68	176.18	179.06	185.9	174.38	154.94	139.46	114.08	101.48	136.4	229.64	172.4	173.48	98.06	98.78	86.9	85.82	80.96	76.82
05-20-2015 04:00:00	166.46	172.04	176.54	179.42	186.08	174.56	155.48	140	114.26	101.66	136.76	229.64	172.58	173.66	98.06	98.96	87.26	86.36	81.5	77.36
05-20-2015 05:00:00	166.28	171.86	176.36	179.24	185.9	174.56	155.12	140	114.8	102.2	137.48	230.36	172.94	174.2	98.6	99.32	87.44	86.54	81.68	77.54
05-20-2015 06:00:00	166.28	171.68	176.18	179.24	185.9	174.38	155.12	140	114.26	101.66	137.3	230	172.58	173.84	98.24	98.96	87.08	86.18	81.14	77.18
05-20-2015 07:00:00	167	172.58	177.08	179.96	186.44	175.1	156.02	141.08	115.16	102.74	138.92	231.08	173.48	174.56	99.14	99.86	87.44	86.72	81.68	77.72
05-20-2015 08:00:00	165.92	171.5	175.82	178.7	185.36	174.2	154.94	140.18	114.8	102.38	138.56	230.72	173.12	174.56	98.78	99.5	87.08	86	81.14	77.18
05-20-2015 09:00:00	165.74	171.32	175.82	178.7	185.54	174.02	154.76	140	114.98	102.56	139.1	231.08	173.48	174.56	98.78	99.5	87.26	86.54	81.5	77.54
05-20-2015 10:00:00	166.28	171.86	176.36	179.24	185.72	174.38	155.3	140.72	115.34	103.1	139.64	231.44	173.66	174.74	99.14	99.86	87.26	86.54	81.5	77.54
05-20-2015 11:00:00	165.56	171.14	175.46	178.52	185.18	173.84	154.58	140	115.16	102.74	139.46	231.26	173.48	174.56	98.78	99.5	87.44	86.54	82.22	77.9
05-20-2015 12:00:00	165.74	171.32	175.64	178.7	185.36	173.84	154.76	140.36	115.16	102.92	140	231.26	173.48	174.56	98.78	99.5	87.8	87.08	82.4	78.26
05-20-2015 13:00:00	165.56	170.96	175.46	178.52	185	173.66	154.58	140.36	115.16	102.92	140.18	231.26	173.66	174.38	98.6	99.5	87.8	86.9	82.04	77.9
05-20-2015 14:00:00	165.56	170.96	175.46	178.34	185.18	173.84	154.58	140.36	115.34	103.1	140.54	231.44	173.66	174.74	98.78	99.5	87.62	86.72	81.86	77.72
05-20-2015 15:00:00	165.74	171.32	175.64	178.7	185.18	173.84	154.94	140.9	115.7	103.64	141.44	231.98	174.02	174.92	99.14	99.68	87.98	87.08	81.68	79.16
05-20-2015 16:00:00	165.56	170.96	175.46	178.34	185	173.84	154.76	140.9	115.7	103.46	141.26	231.62	173.84	174.92	98.96	99.68	88.16	87.44	82.04	78.62
05-20-2015 17:00:00	165.92	171.32	175.82	178.7	185.36	174.02	155.12	141.44	116.24	104	142.16	232.16	174.38	175.28	99.5	100.22	87.98	87.26	82.04	78.26
05-20-2015 18:00:00	165.56	170.78	175.28	178.16	184.82	173.66	154.58	141.08	115.88	103.82	141.98	231.98	174.02	175.1	99.14	99.86	87.98	87.26	82.04	77.9
05-20-2015 19:00:00	165.38	170.78	175.1	178.16	184.82	173.66	154.58	141.08	116.24	104	141.8	232.16	174.38	175.28	99.32	100.04	88.16	87.26	82.04	77.9
05-20-2015 20:00:00	165.38	170.6	175.1	177.98	184.82	173.66	154.58	141.26	116.42	104.18	141.98	232.16	174.38	175.46	99.5	100.22	88.34	87.26	82.04	77.9
05-20-2015 21:00:00	165.74	171.14	175.46	178.52	185.18	174.02	155.12	141.8	116.6	104.36	143.06	232.52	174.56	175.64	99.68	100.4	88.34	87.44	82.04	77.9
05-20-2015 22:00:00	165.74	171.32	175.64	178.52	185.18	174.02	155.3	141.98	116.96	104.9	143.06	232.7	174.74	175.82	99.86	100.76	88.52	87.62	82.22	78.08
05-20-2015 23:00:00	165.92	171.32	175.64	178.52	185.18	174.02	155.3	142.34	117.14	105.08	144.14	233.06	174.92	176	100.04	100.94	88.7	87.8	82.58	78.26
05-21-2015 00:00:00	165.74	170.96	175.46	178.34	185	174.02	155.12	142.16	117.32	105.26	144.5	233.24	175.1	176.18	100.22	100.94	88.7	87.8	82.4	78.44
05-21-2015 01:00:00	165.38	170.78	175.1	177.98	184.82	173.66	154.94	142.16	117.14	105.26	144.5	233.06	174.92	176	100.22	100.76	89.06	88.16	82.76	78.62
05-21-2015 02:00:00	165.38	170.78	175.1	177.98	184.64	173.66	155.12	142.34	117.14	105.26	144.68	233.06	174.92	176.18	100.22	100.94	89.24	88.16	82.76	78.26
05-21-2015 03:00:00	165.56	170.96	175.28	178.34	184.82	174.02	155.3	142.7	117.32	105.44	145.22	233.24	175.1	176	100.22	100.94	88.52	87.44	82.04	77.9
05-21-2015 04:00:00	165.56	170.96	175.28	178.34	185	174.02	155.48	142.88	117.5	105.62	145.4	233.42	175.28	176.18	100.22	101.12	88.52	87.44	82.04	77.72
05-21-2015 05:00:00	165.38	170.78	175.1	178.16	184.64	173.84	155.3	142.88	117.5	105.62	145.4	233.42	175.1	176.18	100.22	100.94	88.52	87.62	82.22	78.08
05-21-2015 06:00:00	165.38	170.78	175.28	178.16	184.64	173.84	155.12	143.06	117.86	105.98	145.94	233.6	175.28	176.18	100.4	101.12	88.7	87.8	82.22	77.9
05-21-2015 07:00:00	165.74	170.96	175.46	178.16	184.82	174.02	155.48	143.42	118.04	106.34	146.3	233.78	175.46	176.36	100.4	101.12	88.88	88.16	82.58	78.08
05-21-2015 08:00:00	166.64	172.22	176.54	179.24	185.54	174.92	156.74	145.04	118.94	107.24	147.2	234.68	176	177.26	101.48	102.38	89.24	88.34	82.58	78.26
05-21-2015 09:00:00	166.82	172.22	176.72	179.42	185.54	174.74	156.74	145.04	119.66	108.14	148.46	235.4	176.72	177.8	102.02	102.74	89.24	88.52	83.12	78.98
05-21-2015 10:00:00	167	172.4	176.72	179.42	185.72	175.1	156.92	145.4	119.12	107.96	148.46	235.22	176.54	177.26	101.48	102.38	88.7	87.62	82.76	78.98
05-21-2015 11:00:00	165.38	170.78	175.1	177.8	184.1	173.84	155.66	144.14	118.58	107.24	148.28	234.5	176.36	176.72	100.94	101.66	88.34	87.62	82.22	78.26
05-21-2015 12:00:00	164.84	169.88	174.2	177.08	183.74	173.3	154.94	143.42	118.94	107.42	148.46	234.5	176.36	176.72	100.58	101.48	88.34	87.44	82.22	78.08
05-21-2015 13:00:00	165.2	170.6	174.74	177.62	184.28	173.84	155.48	144.14	118.76	107.24	148.46	234.32	176	176.72	100.76	101.48	88.34	87.44	81.86	77.72
05-21-2015 14:00:00	166.1	171.32	175.82	178.52	184.64	174.2	156.2	145.04	119.66	108.32	149.72	235.4	176.72	177.26	101.48	102.2	88.34	87.8	82.4	78.08
05-21-2015 15:00:00	164.66	169.88	174.2	176.9	183.56	172.94	154.58	143.42	119.84	108.14	149.72	235.04	176.9	176.9	100.94	101.48	87.62	86.9	81.5	77.18

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-21-2015 16:00:00	164.84	170.06	174.38	177.08	183.74	172.94	154.76	143.6	119.3	107.78	149.36	234.5	176.18	176	100.04	100.58	87.98	87.08	81.5	77.9
05-21-2015 17:00:00	165.2	170.6	174.92	177.8	184.28	172.94	154.76	143.78	120.02	108.68	150.62	235.58	176.9	176.18	100.22	100.58	88.34	87.62	82.04	78.44
05-21-2015 18:00:00	164.48	169.7	173.84	176.9	183.56	172.58	154.4	143.42	119.66	108.32	150.08	234.86	176.36	176.18	100.04	100.76	88.52	87.26	81.86	78.08
05-21-2015 19:00:00	164.84	170.06	174.38	177.26	183.92	172.4	154.22	143.24	119.84	109.4	150.8	235.22	176.72	175.64	99.32	100.04	88.7	87.8	82.22	78.8
05-21-2015 20:00:00	164.3	169.34	173.66	176.54	183.38	172.76	154.58	143.78	120.2	109.22	150.8	235.22	176.72	176.72	100.76	101.48	88.88	87.62	82.04	78.62
05-21-2015 21:00:00	165.2	170.42	174.56	177.62	184.28	173.48	155.48	144.86	120.2	109.22	150.98	235.04	176.18	176.72	100.94	101.66	88.88	87.62	82.04	78.44
05-21-2015 22:00:00	165.02	170.24	174.56	177.44	184.1	173.48	155.48	144.86	120.2	109.04	151.16	235.04	176.18	176.72	100.94	101.66	88.88	87.62	82.04	78.62
05-21-2015 23:00:00	164.84	170.06	174.38	177.26	183.92	173.3	155.3	145.04	120.74	109.58	151.88	235.58	176.72	177.44	101.48	102.38	89.24	87.8	82.22	78.8
05-22-2015 00:00:00	164.66	169.88	174.38	177.26	183.74	173.3	155.48	145.22	120.74	109.76	152.06	235.58	177.44	177.44	101.66	102.56	89.06	87.8	82.22	78.8
05-22-2015 01:00:00	164.66	169.88	174.2	177.26	183.74	173.12	155.48	145.22	120.92	109.94	152.24	235.58	177.98	177.44	101.66	102.38	89.42	87.98	82.76	79.34
05-22-2015 02:00:00	165.02	170.24	174.56	177.44	183.92	173.48	155.66	145.58	120.74	109.94	152.42	235.58	178.16	177.26	101.48	102.2	89.78	88.34	83.12	79.7
05-22-2015 03:00:00	164.66	169.88	174.2	177.08	183.74	173.3	155.66	145.58	120.74	109.76	152.42	235.4	178.16	177.26	101.48	102.2	89.24	87.8	82.58	79.16
05-22-2015 04:00:00	164.84	170.06	174.38	177.26	183.92	173.48	155.84	145.94	120.92	110.12	152.96	235.58	178.16	177.08	101.48	102.38	89.24	87.98	82.76	79.16
05-22-2015 05:00:00	164.84	170.06	174.2	177.08	183.74	173.3	155.84	146.12	120.92	110.3	152.96	235.4	177.98	177.08	101.48	102.2	88.88	87.62	82.22	78.8
05-22-2015 06:00:00	165.02	170.24	174.38	177.26	183.92	173.66	156.02	146.48	121.28	110.66	153.5	235.76	177.62	177.26	101.66	102.56	89.42	88.16	82.76	79.16
05-22-2015 07:00:00	167.54	172.94	177.08	179.6	185.54	175.82	158.72	149.54	123.8	113.36	156.2	237.92	178.88	179.6	104.54	105.26	91.76	90.5	84.74	81.32
05-22-2015 08:00:00	167.54	172.76	176.9	179.24	185	176.36	159.44	150.62	122.9	113.18	155.66	237.02	177.62	179.42	104.36	105.44	89.96	88.7	82.94	79.34
05-22-2015 09:00:00	167.54	172.76	176.72	179.24	185	176.18	159.62	150.8	123.08	113.54	156.2	237.2	177.98	179.6	104.54	105.44	89.24	88.16	82.4	79.16
05-22-2015 10:00:00	166.28	171.32	175.46	177.8	183.92	175.28	158.36	149.54	122.9	113.18	156.02	236.84	178.7	179.06	104	104.9	88.88	87.62	82.04	79.34
05-22-2015 11:00:00	164.12	169.16	173.3	176	182.48	173.3	156.02	147.02	121.1	110.3	154.4	235.22	177.44	177.08	101.66	102.38	87.62	86.72	80.96	78.26
05-22-2015 12:00:00	164.84	169.88	174.2	176.72	183.2	173.84	156.74	147.92	120.56	105.26	154.22	235.04	176.54	176.72	101.48	102.2	87.62	86.72	81.32	78.62
05-22-2015 13:00:00	164.48	169.7	173.84	176.72	183.38	173.12	156.02	147.02	121.28	108.86	155.66	235.94	177.26	177.08	101.84	102.2	87.98	87.08	81.68	79.16
05-22-2015 14:00:00	163.58	168.8	172.94	175.64	182.12	172.4	155.12	146.48	120.74	109.22	155.48	235.04	177.26	176.72	101.48	102.02	87.62	86.72	80.96	78.08
05-22-2015 15:00:00	163.04	168.08	172.22	175.1	181.76	171.5	154.22	145.58	120.92	109.22	154.94	235.04	178.88	176.36	100.76	101.3	87.26	86.36	80.96	78.62
05-22-2015 16:00:00	164.12	169.16	173.3	176.18	182.84	172.22	154.94	146.3	120.74	109.94	155.3	235.04	172.94	176	100.58	101.12	87.62	86.9	81.14	78.08
05-22-2015 17:00:00	163.94	168.98	173.3	176	182.66	171.86	154.94	146.12	121.28	107.96	156.02	235.58	173.84	176.36	100.94	101.48	88.16	87.26	81.5	78.26
05-22-2015 18:00:00	162.68	167.54	171.68	174.56	181.4	171.5	154.04	145.58	120.92	109.58	154.4	234.68	171.32	176.54	100.94	101.66	88.34	86.72	81.14	77.9
05-22-2015 19:00:00	163.94	168.98	173.12	176	182.66	172.94	155.84	147.38	121.1	110.3	155.84	234.86	172.58	176.9	101.66	102.38	89.06	87.62	81.68	78.08
05-22-2015 20:00:00	163.94	168.98	173.12	176	182.66	172.94	155.84	147.38	121.82	105.8	156.92	235.58	169.52	177.26	102.02	102.74	89.42	87.98	82.04	78.08
05-22-2015 21:00:00	164.12	169.16	173.3	176.18	182.84	172.94	156.2	147.74	121.82	104.18	156.92	235.76	170.24	177.08	101.84	102.74	89.78	88.52	82.58	78.62
05-22-2015 22:00:00	163.76	168.8	172.94	175.82	182.48	172.76	155.84	147.56	122.18	113.54	157.46	235.94	169.52	177.26	102.2	102.92	89.96	88.52	82.58	78.62
05-22-2015 23:00:00	164.3	169.16	173.3	176.18	182.84	173.12	156.38	148.28	122.54	113.9	157.46	235.4	168.98	177.44	102.2	103.1	89.78	88.34	82.58	78.44
05-23-2015 00:00:00	164.3	169.16	173.48	176.18	183.02	173.12	156.38	148.46	122.72	112.64	157.82	235.4	171.5	177.44	102.38	103.28	89.96	88.7	82.76	78.62
05-23-2015 01:00:00	164.3	169.34	173.48	176.36	183.02	173.3	156.74	148.64	123.44	114.44	158.72	236.3	170.24	177.98	103.1	103.82	89.78	88.34	82.4	78.44
05-23-2015 02:00:00	163.76	168.8	172.94	175.82	182.48	172.76	156.2	148.28	123.26	114.8	155.66	236.3	171.86	177.8	102.74	103.64	90.14	88.88	82.94	78.8
05-23-2015 03:00:00	163.94	168.98	173.12	176	182.66	172.94	156.56	148.82	123.44	114.08	158.54	236.66	173.12	177.98	103.1	103.82	90.32	89.06	83.12	78.8
05-23-2015 04:00:00	164.12	169.16	173.3	176	182.66	173.12	156.74	149	123.62	113.72	158.9	236.84	174.92	178.16	103.1	103.82	90.14	89.06	83.12	78.98
05-23-2015 05:00:00	164.3	169.34	173.48	176.18	182.84	173.3	157.1	149.36	123.8	113.36	159.44	236.84	174.38	177.98	103.1	103.82	89.78	88.52	82.58	78.44
05-23-2015 06:00:00	164.12	169.16	173.3	176	182.66	173.12	156.74	149.36	123.8	113	159.08	236.84	173.84	177.98	103.1	103.82	89.96	88.88	82.76	78.8
05-23-2015 07:00:00	164.3	169.34	173.48	176.18	182.84	173.3	156.92	149.54	123.8	113.36	159.08	237.02	173.48	177.98	103.1	103.82	89.96	88.7	82.76	78.62
05-23-2015 08:00:00	164.48	169.52	173.66	176.36	183.02	173.48	157.46	150.08	123.8	113.72	159.26	236.84	173.12	177.98	102.92	103.64	90.32	89.06	83.3	79.16
05-23-2015 09:00:00	164.84	169.88	174.02	176.54	183.02	173.84	157.82	150.8	124.16	113.36	159.98	236.84	176.18	178.34	103.64	104.36	89.6	88.52	82.58	78.44
05-23-2015 10:00:00	164.66	169.7	173.66	176.36	182.66	173.66	157.82	150.8	124.34	113.36	160.52	236.66	174.56	178.52	103.64	104.36	89.42	88.16	82.22	78.08
05-23-2015 11:00:00	164.3	169.34	173.3	176	182.48	173.48	157.64	150.62	123.98	112.82	160.88	235.94	172.76	178.34	103.46	104.18	88.88	87.8	82.04	77.72
05-23-2015 12:00:00	163.4	168.26	172.4	175.1	181.58	172.58	156.74	149.72	123.8	112.82	161.42	236.48	171.32	178.16	103.1	103.82	88.88	87.8	81.86	77.72
05-23-2015 13:00:00	164.48	169.7	173.84	176.36	183.02	173.66	157.82	150.98	123.8	113	160.16	237.02	171.5	178.34	103.46	104	89.06	88.16	82.4	78.26
05-23-2015 14:00:00	162.86	167.72	171.86	174.74	181.58	172.04	156.02	149	123.08	110.48	159.44	236.3	170.06	177.44	102.2	102.74	88.52	87.44	81.68	77.72
05-23-2015 15:00:00	162.5	167.54	171.68	174.38	181.22	171.5	155.66	148.82	123.44	112.46	162.68	236.66	170.6	177.62	102.38	102.92	88.88	87.8	82.04	77.9
05-23-2015 16:00:00	162.32	167.36	171.68	174.56	181.4	170.96	154.94	148.1	122.9	112.82	161.24	236.3	169.88	176.54	101.3	101.66	88.7	87.8	82.04	78.08
05-23-2015 17:00:00	163.22	168.26	172.58	175.28	182.12	171.68	155.84	148.82	123.44	114.44	160.88	236.3	168.26	176.9	101.66	102.02	89.24	88.34	82.76	79.34
05-23-2015 18:00:00	161.96	166.82	170.96	173.84	181.04	170.96	154.76	147.92	123.08	111.92	160.7	234.86	170.24	176.36	100.76	101.3	89.06	87.98	82.04	78.26
05-23-2015 19:00:00	161.96	166.82	170.96	173.84	180.86	171.32	155.3	148.64	123.8	109.76	160.34	235.04	173.12	177.44	101.84	102.56	89.6	88.16	82.4	78.44

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-23-2015 20:00:00	162.86	167.72	171.68	174.56	181.58	172.4	156.74	150.08	124.34	112.1	159.44	235.58	174.56	178.34	103.1	103.82	90.5	89.06	82.94	78.98
05-23-2015 21:00:00	163.22	168.08	172.04	174.74	181.76	172.76	157.1	150.62	124.88	113	159.62	236.3	176.18	178.7	103.64	104.36	90.68	89.24	83.12	78.98
05-23-2015 22:00:00	163.58	168.44	172.58	175.28	182.12	173.12	157.64	151.16	125.78	114.26	162.5	237.38	176	179.42	104.36	105.26	90.5	89.24	83.12	78.98
05-23-2015 23:00:00	163.22	168.26	172.22	174.92	181.76	172.94	157.46	150.98	124.7	113.36	160.52	236.12	173.66	178.52	103.28	104.18	90.68	89.42	83.3	78.98
05-24-2015 00:00:00	163.4	168.26	172.22	175.1	181.94	172.94	157.64	151.16	125.24	114.26	161.42	236.66	173.84	179.06	103.82	104.54	91.04	89.6	83.48	79.16
05-24-2015 01:00:00	163.4	168.08	172.22	174.92	181.94	172.94	157.64	151.34	125.6	114.62	162.5	237.02	172.76	179.24	104	104.9	90.86	89.6	83.48	79.16
05-24-2015 02:00:00	163.22	168.08	172.22	174.92	181.76	172.94	157.82	151.7	125.24	114.62	161.96	236.84	171.86	179.24	103.82	104.72	90.68	89.24	83.12	78.8
05-24-2015 03:00:00	163.58	168.44	172.4	175.1	181.94	173.3	158.18	152.06	125.42	114.62	165.56	237.02	173.66	179.24	104	104.72	90.86	89.6	83.48	79.16
05-24-2015 04:00:00	163.4	168.26	172.4	175.1	181.94	173.12	158	151.88	125.6	115.16	162.68	236.84	171.14	179.24	104	104.72	90.86	89.6	83.3	79.16
05-24-2015 05:00:00	163.58	168.44	172.4	175.1	182.12	173.48	158.36	152.42	125.78	115.34	162.5	236.84	170.42	179.42	104	104.9	90.86	89.6	83.48	79.16
05-24-2015 06:00:00	163.4	168.26	172.4	175.1	181.94	173.3	158.36	152.42	125.96	115.7	163.58	237.02	169.52	179.42	104.18	105.08	90.68	89.42	83.12	78.98
05-24-2015 07:00:00	163.76	168.8	172.76	175.46	182.12	173.48	158.72	152.96	126.14	106.52	163.76	237.38	166.82	179.6	104.36	105.08	91.22	89.96	83.66	79.34
05-24-2015 08:00:00	164.3	169.16	173.3	175.82	182.48	173.84	159.26	153.68	126.68	108.14	165.2	237.74	167.18	180.14	104.9	105.62	91.04	89.96	83.66	79.34
05-24-2015 09:00:00	165.38	170.42	174.38	176.72	183.2	175.28	160.88	155.48	127.4	109.22	165.2	237.92	159.26	181.22	106.34	107.06	91.04	89.96	83.66	79.16
05-24-2015 10:00:00	165.92	171.14	175.1	177.62	183.92	176.18	161.96	156.38	128.66	110.84	166.64	238.82	158.9	182.3	107.42	108.32	92.12	91.04	84.56	80.24
05-24-2015 11:00:00	163.76	168.62	172.76	175.28	181.94	174.56	159.98	154.58	126.68	115.52	164.84	233.6	150.08	180.68	105.62	106.34	90.5	89.42	83.12	79.16
05-24-2015 12:00:00	160.7	165.56	169.7	172.4	179.24	172.58	157.64	152.06	124.7	114.26	163.4	235.04	151.52	179.78	104.36	104.9	88.88	87.8	81.5	77.54
05-24-2015 13:00:00	161.24	166.1	170.06	172.94	180.14	172.4	157.46	151.88	124.7	114.98	163.22	234.86	155.3	178.7	103.28	103.82	89.42	88.34	82.22	78.26
05-24-2015 14:00:00	161.24	166.28	170.42	173.3	180.32	172.04	157.1	151.52	125.06	115.88	163.94	235.76	160.88	178.34	102.92	103.28	89.24	88.34	82.4	78.26
05-24-2015 15:00:00	161.42	166.46	170.6	173.3	180.5	171.68	156.92	151.34	125.06	116.24	163.76	235.94	165.2	177.8	102.38	102.74	89.78	88.7	82.76	78.62
05-24-2015 16:00:00	162.32	167.18	171.32	174.02	181.22	172.04	157.46	151.88	125.96	117.32	164.66	236.66	167.54	178.16	102.56	103.1	90.32	89.24	83.12	78.98
05-24-2015 17:00:00	162.32	167.18	171.32	174.02	181.04	172.22	157.64	152.24	126.86	118.4	164.84	237.38	170.96	178.7	103.46	104	91.04	89.78	83.48	79.16
05-24-2015 18:00:00	163.04	167.9	172.04	174.74	181.76	172.58	158.18	152.6	126.86	118.22	164.84	237.38	172.22	178.34	102.92	103.46	91.04	89.78	83.66	79.34
05-24-2015 19:00:00	162.68	167.36	171.5	174.38	181.4	172.4	157.64	152.24	126.68	119.12	164.66	237.74	173.3	177.98	102.38	103.1	91.22	89.96	83.66	79.34
05-24-2015 20:00:00	162.5	167.18	171.14	173.84	181.04	172.94	158.72	153.32	127.04	119.3	164.84	238.28	172.4	179.42	104.18	104.9	91.22	89.78	83.48	78.98
05-24-2015 21:00:00	162.86	167.72	171.68	174.38	181.58	173.48	159.26	154.04	127.04	119.3	165.2	238.1	172.4	179.42	104.18	105.08	91.58	90.14	83.84	79.34
05-24-2015 22:00:00	162.5	167.36	171.32	174.02	181.04	173.12	159.08	153.86	127.22	119.84	165.56	238.28	172.22	179.78	104.54	105.44	91.58	90.14	83.84	79.34
05-24-2015 23:00:00	162.5	167.18	171.32	173.84	181.04	173.12	159.08	154.04	127.58	120.02	165.74	238.28	172.22	179.78	104.72	105.62	91.76	90.5	84.02	79.52
05-25-2015 00:00:00	162.86	167.72	171.68	174.38	181.58	173.66	159.62	154.58	128.12	120.74	166.46	238.82	173.12	180.32	105.08	105.98	91.58	90.14	83.84	79.16
05-25-2015 01:00:00	162.68	167.36	171.5	174.2	181.22	173.3	159.44	154.4	127.94	120.74	166.28	238.46	173.48	179.78	104.9	105.62	91.58	90.14	83.84	79.34
05-25-2015 02:00:00	162.14	166.82	170.78	173.48	180.86	173.12	159.26	154.22	127.4	120.2	165.92	237.92	172.58	179.6	104.36	105.26	91.58	90.14	83.84	79.34
05-25-2015 03:00:00	162.32	167.18	171.14	173.84	181.04	173.48	159.62	154.58	127.76	120.74	166.46	238.28	172.76	179.78	104.9	105.62	91.58	90.14	83.66	79.16
05-25-2015 04:00:00	162.5	167.18	171.32	174.02	181.04	173.66	159.8	154.94	127.94	121.28	166.64	238.1	176	179.78	104.9	105.62	91.58	90.14	83.66	79.16
05-25-2015 05:00:00	162.32	167.18	171.14	173.84	181.04	173.48	159.8	154.94	127.94	121.28	166.82	237.92	176.18	179.6	104.72	105.44	91.58	90.14	83.84	79.16
05-25-2015 06:00:00	162.5	167.18	171.14	174.02	181.04	173.66	159.98	155.12	128.12	121.46	167.18	237.92	176.9	179.78	104.9	105.62	91.76	90.32	84.02	79.52
05-25-2015 07:00:00	162.5	167.36	171.32	174.02	181.04	173.84	160.16	155.48	128.12	121.82	167.54	237.92	177.44	179.78	104.9	105.8	91.76	90.32	84.02	79.52
05-25-2015 08:00:00	162.86	167.54	171.5	174.2	181.22	173.84	160.34	155.66	129.2	122.72	168.26	237.92	178.52	180.14	105.44	106.16	92.3	90.86	84.38	79.88
05-25-2015 09:00:00	164.12	168.98	173.12	175.64	182.48	174.74	161.6	157.1	129.74	124.16	169.34	238.28	178.7	180.32	105.62	106.34	92.84	91.4	85.1	80.42
05-25-2015 10:00:00	163.4	168.26	172.22	174.74	181.76	174.2	161.06	156.56	129.56	124.88	169.52	238.1	178.34	180.14	105.44	105.98	92.12	90.86	84.56	79.88
05-25-2015 11:00:00	162.5	167.18	171.14	173.84	181.04	173.84	160.34	155.84	129.2	124.34	169.16	237.56	177.08	179.96	105.26	105.98	91.58	90.32	84.02	79.52
05-25-2015 12:00:00	162.86	167.72	171.68	174.2	181.22	174.02	160.88	156.56	128.84	125.78	170.24	237.2	175.82	179.42	104.9	105.44	91.4	90.32	84.02	79.52
05-25-2015 13:00:00	162.14	166.64	170.78	173.3	180.68	173.48	160.16	155.66	129.56	126.86	173.48	237.56	176.54	179.96	105.26	105.98	91.04	89.78	83.48	79.16
05-25-2015 14:00:00	161.78	166.64	170.6	173.3	180.5	173.3	160.16	155.66	129.38	127.04	173.12	239.72	176.72	179.42	104.72	105.44	91.58	90.32	84.02	79.34
05-25-2015 15:00:00	161.42	166.1	170.06	172.94	180.32	173.12	159.98	155.48	129.56	127.22	172.76	237.56	177.26	179.78	104.9	105.62	91.58	90.14	83.84	79.16
05-25-2015 16:00:00	162.86	167.72	171.68	174.38	181.4	174.02	160.88	156.74	130.28	128.48	173.84	238.46	177.62	179.96	105.26	105.98	92.12	90.86	84.56	79.88
05-25-2015 17:00:00	162.5	167.54	171.5	174.38	181.4	172.94	159.98	155.66	129.56	128.66	174.92	238.28	177.26	178.34	103.82	104	91.58	90.68	84.38	79.88
05-25-2015 18:00:00	161.96	166.82	170.96	173.66	181.04	172.4	159.44	154.94	129.74	128.12	173.84	238.46	177.44	178.16	103.64	104	91.76	90.68	84.38	79.88
05-25-2015 19:00:00	161.96	166.82	170.96	173.48	180.86	172.58	159.44	154.94	130.1	128.3	173.3	238.46	177.44	178.16	103.46	104	91.76	90.5	84.2	79.52
05-25-2015 20:00:00	161.42	166.1	170.06	172.76	180.32	173.48	160.34	156.02	129.74	126.86	171.86	237.92	176.72	179.42	104.72	105.44	91.94	90.5	84.02	79.52
05-25-2015 21:00:00	161.78	166.64	170.6	173.3	180.68	174.02	161.06	156.74	131	128.12	172.94	239.54	178.7	180.68	105.98	106.88	92.3	90.86	84.38	79.7
05-25-2015 22:00:00	161.96	166.64	170.6	173.3	180.68	174.02	161.24	156.92	130.1	127.58	172.22	238.46	178.16	179.78	105.26	105.98	92.48	91.04	84.56	79.88
05-25-2015 23:00:00	162.14	166.82	170.96	173.48	181.04	174.2	161.6	157.28	131	128.66	173.12	239.18	179.06	180.5	105.98	106.7	92.48	91.22	84.74	80.06

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-26-2015 00:00:00	162.14	166.82	170.6	173.3	180.68	174.2	161.6	157.46	130.64	128.3	172.76	238.64	178.7	179.96	105.62	106.34	92.48	91.04	84.74	79.88
05-26-2015 01:00:00	162.14	166.82	170.96	173.48	181.04	174.38	161.78	157.64	131.36	129.2	173.48	239.18	179.24	180.32	106.16	106.7	92.66	91.22	84.92	80.06
05-26-2015 02:00:00	161.96	166.64	170.6	173.3	180.68	174.2	161.6	157.46	131	129.02	173.12	238.82	178.88	180.14	105.8	106.52	92.48	91.04	84.56	79.88
05-26-2015 03:00:00	162.14	166.82	170.6	173.3	180.68	174.2	161.78	157.82	131	129.02	173.12	238.64	178.52	179.78	105.62	106.34	92.48	91.04	84.56	80.06
05-26-2015 04:00:00	161.96	166.82	170.6	173.3	180.86	174.38	161.96	158	131.72	129.74	173.84	239.36	179.06	180.32	106.16	106.88	92.66	91.22	84.92	80.06
05-26-2015 05:00:00	161.96	166.64	170.42	173.3	180.68	174.38	161.96	158	131.72	129.92	173.84	239.18	178.88	180.32	106.16	106.88	92.66	91.22	84.92	80.24
05-26-2015 06:00:00	161.78	166.46	170.42	173.12	180.5	174.38	161.96	158.18	131.9	130.1	174.02	239.36	179.06	180.32	106.16	106.88	92.66	91.22	84.74	80.06
05-26-2015 07:00:00	162.14	166.82	170.6	173.48	180.86	174.56	162.14	158.54	131.72	129.92	173.66	238.82	178.34	179.78	105.62	106.34	92.66	91.22	84.92	80.06
05-26-2015 08:00:00	162.68	167.36	171.32	173.84	181.4	175.1	163.04	159.26	132.44	131	174.38	239.54	178.52	180.32	106.34	107.06	92.66	91.4	84.92	80.24
05-26-2015 09:00:00	162.5	167.18	171.32	173.84	181.22	175.1	163.04	159.44	132.62	131	174.02	239	179.42	180.14	106.34	107.06	93.02	91.76	85.28	80.6
05-26-2015 10:00:00	162.32	167.18	170.96	173.66	180.86	174.74	162.86	159.26	132.8	131.54	174.02	239	179.24	180.14	106.34	107.06	92.66	91.4	85.1	80.24
05-26-2015 11:00:00	164.48	169.52	173.48	175.64	182.48	177.8	166.46	162.86	134.06	133.16	175.1	240.44	180.32	182.12	108.86	109.76	94.1	93.02	86.54	81.5
05-26-2015 12:00:00	160.52	165.2	169.16	172.04	179.42	175.28	163.22	159.62	130.82	130.46	173.48	236.3	176.54	179.96	106.34	106.88	91.04	89.96	83.66	78.98
05-26-2015 13:00:00	160.88	165.74	169.7	172.4	179.78	175.1	163.04	159.44	131.72	131.18	173.48	238.1	177.62	179.78	106.16	106.7	91.4	90.14	83.84	79.16
05-26-2015 14:00:00	159.98	164.66	168.62	171.32	179.06	174.56	162.5	158.72	130.82	130.46	172.76	237.38	177.26	179.06	105.26	105.8	90.5	89.6	83.48	78.8
05-26-2015 15:00:00	159.98	164.84	168.98	171.68	179.42	174.2	162.14	158.36	130.82	130.82	171.86	237.38	177.8	178.52	104.72	105.08	90.86	90.14	83.84	79.34
05-26-2015 16:00:00	159.98	164.66	168.44	171.14	179.06	173.84	161.6	158	131.54	129.92	171.14	237.56	176	178.7	104.72	105.26	91.76	90.5	84.02	79.34
05-26-2015 17:00:00	161.96	166.82	170.78	173.48	180.86	174.74	163.04	159.62	131.9	131	172.4	238.64	177.08	178.16	104.54	105.08	92.12	91.22	84.92	80.06
05-26-2015 18:00:00	160.7	165.2	169.16	171.86	179.78	174.2	162.14	158.36	132.44	130.1	172.22	238.64	177.26	178.88	105.26	105.98	92.12	90.86	84.38	79.7
05-26-2015 19:00:00	161.24	165.92	169.88	172.58	180.5	174.02	162.14	158.36	132.44	129.56	172.58	238.82	177.44	177.98	104.36	104.9	92.66	91.58	85.1	80.42
05-26-2015 20:00:00	160.88	165.38	169.34	172.22	180.14	174.38	162.68	158.9	132.8	128.66	172.76	238.82	177.62	179.24	105.8	106.52	93.02	91.4	84.92	80.24
05-26-2015 21:00:00	161.24	166.1	169.88	172.76	180.68	174.92	163.22	159.62	132.62	128.12	172.94	238.82	177.26	179.06	105.62	106.34	93.2	91.76	85.1	80.24
05-26-2015 22:00:00	161.42	166.1	170.24	172.76	180.68	175.1	163.4	159.8	133.16	128.66	173.66	239.36	177.8	179.6	106.34	106.88	93.2	91.76	85.28	80.42
05-26-2015 23:00:00	161.6	166.28	170.24	172.94	180.86	175.28	163.58	160.16	133.16	128.66	173.66	239.36	177.62	179.42	106.16	106.88	93.38	91.94	85.46	80.6
05-27-2015 00:00:00	161.78	166.46	170.42	173.12	181.04	175.46	163.94	160.52	133.16	128.66	173.84	239.36	177.62	179.42	106.16	106.88	93.2	91.58	85.1	80.24
05-27-2015 01:00:00	161.42	166.28	170.06	172.94	180.68	175.28	163.94	160.52	133.16	128.66	173.66	239.18	177.44	179.24	105.98	106.7	93.2	91.76	85.28	80.42
05-27-2015 02:00:00	161.42	166.1	170.06	172.94	180.68	175.46	163.94	160.52	133.34	128.84	173.84	239.18	177.44	179.24	105.98	106.88	93.56	92.12	85.82	80.78
05-27-2015 03:00:00	161.78	166.46	170.42	173.12	181.04	175.82	164.3	161.06	133.52	129.02	174.38	239.54	177.62	179.42	106.34	107.06	93.56	92.12	85.64	80.78
05-27-2015 04:00:00	161.78	166.46	170.42	173.12	181.04	175.82	164.48	161.06	134.06	129.56	174.74	239.72	177.8	179.6	106.52	107.24	93.38	91.76	85.28	80.6
05-27-2015 05:00:00	161.6	166.1	170.06	172.94	180.86	175.64	164.3	160.88	134.06	129.56	174.74	239.54	177.62	179.42	106.34	107.06	92.84	91.58	85.1	80.24
05-27-2015 06:00:00	161.96	166.46	170.42	173.12	181.04	176	164.84	161.6	134.24	130.1	175.1	239.9	177.8	179.6	106.7	107.42	93.02	91.76	85.28	80.42
05-27-2015 07:00:00	161.96	166.82	170.6	173.3	181.04	176.18	165.2	161.96	134.06	129.92	175.1	239.36	177.44	179.42	106.52	107.42	93.56	92.12	85.82	80.96
05-27-2015 08:00:00	165.92	170.96	174.74	177.08	184.28	179.6	169.16	166.28	137.66	133.88	178.88	242.96	180.14	182.48	110.3	111.02	96.26	95	88.52	83.3
05-27-2015 09:00:00	161.06	165.38	169.34	172.04	179.96	176	165.02	161.96	133.88	129.74	174.74	238.64	176.18	179.42	106.7	107.42	93.02	91.58	85.1	80.24
05-27-2015 10:00:00	164.3	169.16	173.12	175.46	182.66	179.6	168.98	166.1	136.58	132.44	177.62	241.52	178.52	182.3	110.12	111.02	95.72	94.46	87.8	82.76
05-27-2015 11:00:00	161.6	166.28	170.24	172.76	180.32	177.44	166.82	163.94	134.06	130.82	176	239.36	175.64	180.32	108.14	108.86	92.12	91.4	85.1	80.06
05-27-2015 12:00:00	161.42	165.74	169.7	172.4	180.32	175.64	164.66	161.6	133.88	130.1	175.28	239	176	178.34	105.62	106.34	92.66	91.4	85.1	80.42
05-27-2015 13:00:00	160.7	165.02	168.98	171.68	179.78	175.28	164.12	161.06	133.52	129.56	174.74	238.46	175.46	177.98	105.26	105.8	92.48	91.04	84.74	80.06
05-27-2015 14:00:00	161.42	166.1	170.24	172.76	180.86	176	165.2	162.14	134.6	131.18	176.54	240.08	176.72	178.7	106.34	106.88	92.84	91.94	85.64	80.78
05-27-2015 15:00:00	160.34	165.02	168.8	171.5	179.6	175.28	164.3	161.24	134.24	130.28	175.82	239.18	176	178.52	105.8	106.52	92.66	91.4	85.1	80.24
05-27-2015 16:00:00	160.16	164.66	168.44	171.14	179.42	175.46	164.48	161.42	134.24	130.28	175.64	239	176	178.7	105.98	106.52	92.3	91.04	84.74	80.06
05-27-2015 17:00:00	160.34	164.84	168.8	171.5	179.78	175.64	164.84	161.78	133.88	129.92	175.28	238.64	175.64	178.16	105.62	106.16	92.48	91.22	84.74	80.06
05-27-2015 18:00:00	160.88	165.2	169.16	171.86	180.14	176	165.02	162.14	134.6	130.46	175.82	239.18	176.18	178.52	106.16	106.88	93.2	91.76	85.46	80.6
05-27-2015 19:00:00	160.88	165.38	169.16	171.86	180.14	175.82	165.2	162.14	134.78	130.64	176	239.36	176.36	178.52	106.16	106.88	93.38	91.94	85.46	80.78
05-27-2015 20:00:00	160.88	165.38	169.34	172.22	180.5	176	165.38	162.32	135.14	131	176.36	239.54	176.72	178.7	106.34	107.06	93.56	91.94	85.64	80.78
05-27-2015 21:00:00	161.06	165.56	169.34	172.22	180.5	176.18	165.56	162.5	135.86	131.72	177.08	240.26	177.26	179.24	107.06	107.78	93.56	91.94	85.64	80.78
05-27-2015 22:00:00	160.88	165.38	169.34	172.22	180.5	176.18	165.56	162.5	135.14	131	176.36	239.36	176.36	178.34	106.16	106.88	93.74	92.48	86	81.14
05-27-2015 23:00:00	161.06	165.56	169.34	172.22	180.5	176.36	165.74	162.86	135.86	132.08	177.26	240.08	177.08	179.06	106.88	107.78	93.74	92.3	85.82	81.14
05-28-2015 00:00:00	161.06	165.74	169.7	172.4	180.68	176.54	166.1	163.04	135.86	131.9	177.08	239.9	176.9	178.88	106.7	107.42	93.74	92.3	86	81.14
05-28-2015 01:00:00	160.88	165.38	169.34	172.22	180.5	176.54	165.92	163.04	135.5	131.72	176.9	239.54	176.54	178.52	106.52	107.24	93.74	92.3	86	80.96
05-28-2015 02:00:00	160.88	165.56	169.52	172.22	180.68	176.54	166.1	163.22	136.04	132.08	177.26	239.9	176.9	179.06	106.88	107.6	93.74	92.3	85.82	80.96
05-28-2015 03:00:00	161.06	165.56	169.7	172.4	180.68	176.72	166.28	163.4	135.86	131.9	177.26	239.72	176.54	178.7	106.7	107.42	93.38	92.12	85.64	80.78

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-28-2015 04:00:00	160.88	165.38	169.34	172.22	180.68	176.72	166.28	163.4	135.86	132.08	177.26	239.54	176.54	178.52	106.52	107.24	93.74	92.3	86	80.96
05-28-2015 05:00:00	160.88	165.38	169.34	172.22	180.5	176.72	166.28	163.4	135.86	132.26	177.26	239.54	176.36	178.52	106.52	107.24	94.1	92.66	86.36	81.32
05-28-2015 06:00:00	160.88	165.56	169.34	172.22	180.68	176.72	166.46	163.76	136.22	132.44	177.62	239.72	176.54	178.52	106.7	107.42	94.1	92.66	86.36	81.5
05-28-2015 07:00:00	166.82	171.5	175.28	177.62	185.18	181.58	172.22	169.88	140.18	136.76	181.76	243.14	179.06	181.76	110.48	111.56	96.8	95.54	89.06	83.84
05-28-2015 08:00:00	167.54	172.22	175.82	177.8	185	182.3	173.3	171.32	141.98	138.56	183.56	244.4	179.6	183.56	112.82	113.9	97.88	96.44	89.96	84.56
05-28-2015 09:00:00	163.94	168.44	172.22	174.56	182.3	180.14	170.6	168.44	139.1	135.5	180.5	241.52	177.08	181.58	110.48	111.56	95.54	94.1	87.44	82.22
05-28-2015 10:00:00	162.32	166.82	170.6	172.94	181.22	179.24	169.52	167.18	137.66	134.42	179.42	240.26	176	180.86	109.58	110.48	94.46	93.02	86.54	81.32
05-28-2015 11:00:00	158.36	162.68	166.82	169.52	178.34	176	165.92	163.04	134.78	131.72	176.9	238.1	174.2	178.52	106.7	107.42	92.3	90.86	84.56	79.7
05-28-2015 12:00:00	158.36	162.86	166.82	169.7	178.34	175.82	165.56	162.86	134.42	131.36	176.72	238.1	174.38	177.8	105.98	106.34	92.12	91.04	84.74	79.88
05-28-2015 13:00:00	159.08	163.58	167.54	170.42	178.88	176.54	166.64	163.94	135.14	132.08	177.44	238.82	174.92	178.34	106.52	107.06	91.4	90.5	84.38	79.7
05-28-2015 14:00:00	158.36	163.04	167	169.7	178.52	176	165.92	162.86	134.24	131.36	176.9	238.28	174.38	177.26	105.44	105.8	91.04	90.32	84.2	79.52
05-28-2015 15:00:00	158.36	162.86	166.82	169.7	178.7	175.28	164.84	161.96	134.78	131.72	176.9	238.46	174.92	176.36	104.36	104.72	91.58	90.5	84.56	79.88
05-28-2015 16:00:00	158	162.32	166.28	169.16	178.34	174.38	163.94	161.06	134.96	131.9	177.08	238.64	175.1	176	103.82	104.18	91.58	90.5	84.38	79.7
05-28-2015 17:00:00	158.54	163.4	167.72	170.6	179.78	173.84	163.4	160.34	135.68	132.8	178.16	239.72	176.36	174.74	102.74	102.92	92.3	91.4	85.28	80.78
05-28-2015 18:00:00	159.44	163.94	167.9	170.78	179.96	175.46	165.02	161.96	135.86	132.44	177.44	238.82	175.64	175.64	103.46	104	93.02	91.76	85.46	80.78
05-28-2015 19:00:00	161.96	166.64	170.78	173.48	182.3	176.54	166.82	163.94	137.12	134.24	179.24	240.62	177.08	176	104.36	104.72	93.56	92.66	86.36	81.68
05-28-2015 20:00:00	159.44	163.76	167.72	170.78	179.78	176.54	166.28	163.58	136.76	133.16	177.98	239.18	176	177.62	105.8	106.52	93.74	92.12	85.64	80.78
05-28-2015 21:00:00	160.34	164.66	168.62	171.32	180.32	177.08	167.18	164.48	137.3	134.06	178.88	239.9	176.54	177.98	106.34	107.06	93.92	92.48	86.18	81.32
05-28-2015 22:00:00	160.52	164.84	168.8	171.68	180.68	177.44	167.72	164.84	137.3	134.06	178.88	239.9	176.54	177.98	106.52	107.24	94.28	92.84	86.54	81.68
05-28-2015 23:00:00	160.34	165.02	168.8	171.68	180.5	177.44	167.72	164.84	137.66	134.6	179.24	240.26	176.72	178.16	106.88	107.6	94.28	93.02	86.54	81.68
05-29-2015 00:00:00	161.06	165.56	169.52	172.4	181.22	178.16	168.44	165.74	137.84	134.78	179.42	240.44	176.9	178.34	107.06	107.6	94.28	92.84	86.54	81.68
05-29-2015 01:00:00	160.52	165.02	168.98	171.86	180.68	177.62	168.08	165.38	138.38	135.32	179.96	240.98	177.44	178.88	107.42	108.32	94.28	92.84	86.54	81.68
05-29-2015 02:00:00	160.52	165.02	168.98	171.86	180.86	177.8	168.26	165.56	137.66	134.6	179.24	239.9	176.36	177.8	106.7	107.24	94.46	92.84	86.72	81.68
05-29-2015 03:00:00	160.52	164.84	168.98	171.68	180.68	177.8	168.26	165.56	138.38	135.5	179.96	240.62	177.26	178.7	107.42	108.14	94.28	92.84	86.54	81.68
05-29-2015 04:00:00	160.34	164.66	168.8	171.5	180.68	177.8	168.26	165.56	137.84	134.78	179.42	239.9	176.54	177.98	106.7	107.42	94.28	92.84	86.72	81.86
05-29-2015 05:00:00	160.52	164.84	168.8	171.68	180.86	177.98	168.44	165.74	138.38	135.32	179.96	240.44	176.9	178.52	107.06	107.78	94.46	93.02	86.72	81.86
05-29-2015 06:00:00	161.06	165.56	169.52	172.22	181.22	178.52	169.16	166.46	138.56	135.68	180.32	240.44	177.08	178.52	107.24	108.14	94.64	93.38	86.9	82.04
05-29-2015 07:00:00	163.94	168.62	172.4	174.74	183.38	181.04	172.22	169.88	140.72	138.02	182.48	242.42	178.34	180.5	109.58	110.48	96.62	95.18	88.7	83.48
05-29-2015 08:00:00	161.78	166.28	170.24	172.94	181.58	179.06	170.06	167.72	139.46	136.76	181.22	241.16	177.44	179.24	108.14	108.86	94.46	93.2	86.72	81.68
05-29-2015 09:00:00	163.04	167.72	171.68	174.2	182.84	180.5	171.68	169.34	141.08	138.38	182.84	242.42	178.52	180.68	109.76	110.66	95.72	94.46	88.16	82.94
05-29-2015 10:00:00	161.24	165.74	169.7	172.22	181.04	179.24	170.42	168.08	139.1	136.58	181.04	240.8	176.72	179.06	108.32	109.04	94.1	93.02	86.72	81.68
05-29-2015 11:00:00	160.34	165.02	168.98	171.68	180.68	179.06	169.88	167.36	138.2	135.5	180.14	239.9	176.18	178.7	107.42	108.14	93.74	92.66	86.18	81.32
05-29-2015 12:00:00	158.54	163.04	167	169.88	179.24	177.62	168.08	165.56	137.48	135.14	179.96	239.72	176.18	178.16	106.88	107.42	92.48	91.4	85.28	80.6
05-29-2015 13:00:00	158.72	163.22	167.36	170.06	179.42	177.26	168.08	165.38	137.3	134.78	179.6	239.54	175.82	177.26	105.98	106.52	92.84	91.76	85.64	80.96
05-29-2015 14:00:00	157.82	162.32	166.28	169.16	178.7	176.18	166.46	163.94	136.94	134.42	179.24	239.36	176	176.72	105.08	105.44	92.66	91.58	85.46	80.78
05-29-2015 15:00:00	158.54	163.4	167.54	170.6	179.78	177.08	167.72	164.84	137.12	134.96	179.96	239.72	176.18	176.36	105.08	105.44	92.12	91.4	85.46	80.78
05-29-2015 16:00:00	158	162.86	167	170.06	179.42	176.36	166.82	164.12	136.94	134.96	179.78	239.54	176	175.64	104.18	104.54	92.12	91.4	85.46	80.78
05-29-2015 17:00:00	158.54	163.22	167.36	170.42	180.14	176	166.46	163.58	137.12	134.78	179.6	239.54	176.18	174.74	103.28	103.46	92.48	91.4	85.46	80.78
05-29-2015 18:00:00	158.36	163.04	167.36	170.42	180.32	174.56	165.02	161.78	137.66	135.32	180.14	240.08	176.9	174.02	102.2	102.2	93.02	92.12	86	81.68
05-29-2015 19:00:00	159.08	163.58	167.54	170.6	180.5	176.54	166.82	163.94	138.38	135.68	180.32	239.9	176.72	175.64	103.82	104.36	93.56	92.3	86	81.5
05-29-2015 20:00:00	159.26	163.76	167.72	170.42	180.32	178.16	168.8	165.92	138.74	135.86	180.32	239.9	176.54	177.62	106.16	106.88	94.1	92.48	86.18	81.5
05-29-2015 21:00:00	159.8	164.3	168.26	171.14	180.68	178.7	169.52	166.82	139.46	136.76	181.22	240.62	177.08	178.34	107.24	107.96	94.64	93.2	86.9	81.86
05-29-2015 22:00:00	160.34	164.84	168.8	171.68	181.04	178.88	170.06	167.36	139.46	136.94	181.22	240.62	176.9	178.16	107.06	107.78	94.46	93.02	86.72	81.86
05-29-2015 23:00:00	159.8	164.3	168.26	170.96	180.68	178.7	169.7	167	139.64	137.12	181.4	240.8	177.26	178.52	107.24	107.96	94.64	93.2	86.9	82.04
05-30-2015 00:00:00	160.34	164.66	168.8	171.5	181.22	179.24	170.24	167.54	139.82	137.3	181.76	240.98	177.44	178.7	107.6	108.14	94.64	93.2	86.9	81.86
05-30-2015 01:00:00	159.98	164.48	168.44	171.32	181.04	179.06	170.06	167.54	140	137.48	181.94	241.16	177.44	178.7	107.6	108.32	95	93.56	87.26	82.4
05-30-2015 02:00:00	159.98	164.66	168.44	171.32	181.04	179.06	170.24	167.72	140.18	137.66	181.94	241.16	177.44	178.88	107.6	108.32	94.82	93.56	87.26	82.4
05-30-2015 03:00:00	159.8	164.3	168.44	171.32	180.86	179.06	170.24	167.72	140	137.48	181.94	240.98	177.44	178.88	107.6	108.32	95	93.56	87.26	82.4
05-30-2015 04:00:00	159.98	164.48	168.62	171.32	181.04	179.42	170.6	167.9	139.82	137.3	181.76	240.8	177.08	178.52	107.24	108.14	94.82	93.38	87.08	82.22
05-30-2015 05:00:00	160.34	164.84	168.8	171.68	181.58	179.78	171.14	168.44	140	137.48	181.94	240.8	177.26	178.88	107.6	108.32	94.64	93.2	86.9	82.04
05-30-2015 06:00:00	160.34	164.84	168.8	171.68	181.4	179.78	171.14	168.44	140.9	138.38	182.84	241.7	178.16	179.6	108.32	109.04	94.82	93.56	87.08	82.22
05-30-2015 07:00:00	160.7	165.38	169.34	172.04	181.76	180.14	171.5	169.16	140.9	138.56	182.84	241.52	177.98	179.42	108.14	108.86	95.18	93.92	87.44	82.58

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
05-30-2015 08:00:00	166.64	171.14	174.92	176.9	185.54	184.64	177.26	175.46	145.76	143.6	187.7	245.66	181.04	183.56	113.18	114.44	98.78	97.7	91.04	85.46
05-30-2015 09:00:00	158.18	162.5	166.46	169.34	179.6	178.52	169.52	167	139.64	136.94	181.04	239.9	176.72	178.7	107.06	107.78	93.74	92.12	85.82	81.14
05-30-2015 10:00:00	158.54	162.86	166.82	169.52	179.6	179.24	170.42	168.08	139.46	136.94	181.22	239.72	176.36	178.7	107.24	107.96	93.56	92.12	85.64	80.96
05-30-2015 11:00:00	158.54	162.68	166.82	169.7	179.78	179.42	170.42	167.9	139.28	136.58	181.04	239.54	176.36	178.7	107.24	107.96	93.56	92.12	85.82	80.96
05-30-2015 12:00:00	158.36	162.5	166.46	169.52	179.6	178.88	169.88	167.54	140.18	137.66	181.94	240.44	177.26	179.24	107.78	108.32	94.28	92.84	86.54	81.68
05-30-2015 13:00:00	158.18	162.32	166.46	169.34	179.78	178.88	169.88	167.36	139.64	136.94	181.4	239.72	176.72	178.52	106.7	107.6	93.92	92.3	86	81.32
05-30-2015 14:00:00	153.5	157.28	161.42	164.84	176	175.28	165.2	162.32	136.94	133.7	178.16	236.84	174.74	176	103.28	104	92.66	90.86	84.38	79.88
05-30-2015 15:00:00	159.8	164.3	168.26	171.14	181.22	179.78	171.14	168.62	141.8	139.28	183.74	242.06	178.52	179.6	108.14	108.86	95.72	94.1	87.8	82.94
05-30-2015 16:00:00	161.6	166.28	170.24	173.12	182.84	180.68	172.4	169.88	142.16	140.18	184.64	242.78	178.88	179.06	107.96	108.5	95.9	94.64	88.34	83.3
05-30-2015 17:00:00	160.7	165.2	169.34	172.04	181.94	180.5	172.22	169.7	141.26	139.1	183.56	241.7	177.8	179.06	107.78	108.5	95	93.92	87.44	82.58
05-30-2015 18:00:00	158.9	163.22	167.36	170.24	180.5	179.78	171.14	168.44	140.36	138.02	182.3	240.62	177.26	178.7	107.24	107.96	94.46	93.02	86.72	81.86
05-30-2015 19:00:00	159.26	163.58	167.72	170.6	180.86	180.14	171.68	169.16	140.54	138.2	182.48	240.62	177.26	179.06	107.6	108.5	94.82	93.38	86.9	81.86
05-30-2015 20:00:00	159.8	164.3	168.26	171.32	181.4	180.5	172.04	169.52	141.62	139.28	183.56	241.88	178.16	179.78	108.5	109.22	95.36	93.92	87.44	82.58
05-30-2015 21:00:00	159.44	163.94	168.08	170.96	181.22	180.5	172.04	169.52	140.9	138.56	183.02	240.98	177.62	179.24	107.96	108.68	95.18	93.74	87.26	82.22
05-30-2015 22:00:00	159.8	164.3	168.44	171.32	181.58	180.86	172.58	170.06	141.62	139.46	183.74	241.7	177.98	179.78	108.68	109.4	95.36	94.1	87.62	82.58
05-30-2015 23:00:00	159.8	164.3	168.44	171.32	181.58	180.86	172.58	170.06	141.62	139.28	183.74	241.7	177.98	179.78	108.5	109.22	95	93.74	87.26	82.22
05-31-2015 00:00:00	159.98	164.48	168.44	171.32	181.58	180.86	172.58	170.06	141.8	139.46	183.74	241.7	177.98	179.6	108.5	109.22	95	93.74	87.26	82.22
05-31-2015 01:00:00	159.8	164.3	168.44	171.32	181.58	180.86	172.58	170.06	141.44	139.1	183.38	241.34	177.62	179.24	108.14	108.86	95	93.74	87.26	82.4
05-31-2015 02:00:00	160.16	164.66	168.8	171.68	181.94	181.22	173.12	170.6	141.8	139.46	183.92	241.7	177.98	179.6	108.5	109.22	95.18	93.92	87.44	82.4
05-31-2015 03:00:00	159.98	164.48	168.62	171.5	181.94	181.22	172.94	170.42	141.98	139.82	184.1	242.06	178.34	179.78	108.68	109.4	95.18	93.74	87.26	82.4
05-31-2015 04:00:00	159.8	164.48	168.62	171.5	181.94	181.22	173.12	170.6	142.16	139.82	184.28	241.88	178.34	179.78	108.68	109.4	95.18	93.92	87.26	82.4
05-31-2015 05:00:00	159.8	164.48	168.62	171.5	181.94	181.22	172.94	170.6	142.16	139.82	184.28	242.06	178.34	179.96	108.68	109.4	95.18	93.92	87.26	82.4
05-31-2015 06:00:00	159.8	164.12	168.26	171.14	181.76	181.04	172.76	170.24	141.98	139.64	183.92	241.52	177.98	179.24	108.14	108.86	95.72	94.28	87.8	82.94
05-31-2015 07:00:00	159.98	164.48	168.44	171.5	182.12	181.22	173.12	170.6	142.34	140.18	184.46	242.06	178.34	179.6	108.5	109.22	95.18	93.74	87.44	82.58
05-31-2015 08:00:00	160.16	164.84	168.98	171.68	182.12	181.4	173.3	170.96	142.52	140.36	184.64	242.06	178.34	179.6	108.5	109.22	95.9	94.64	88.34	83.3
05-31-2015 09:00:00	160.34	165.02	169.16	172.04	182.48	181.4	173.48	171.14	142.7	140.54	185	242.42	178.7	179.6	108.32	109.04	95.54	94.28	87.98	82.94
05-31-2015 10:00:00	160.34	165.02	169.16	172.04	182.66	181.4	173.66	171.14	143.06	140.9	184.82	242.42	177.8	179.6	108.32	109.22	95.9	94.64	88.34	83.48
05-31-2015 11:00:00	160.88	165.38	169.7	172.4	182.66	181.76	174.02	171.68	143.06	141.08	183.92	240.44	176.18	177.8	107.78	108.68	96.08	95	88.7	83.66
05-31-2015 12:00:00	159.08	163.58	167.72	170.6	181.22	180.5	172.58	169.88	142.16	139.64	181.94	236.12	174.74	176.18	106.88	107.78	95	93.74	87.62	82.76
05-31-2015 13:00:00	160.52	165.2	169.34	172.22	182.48	181.76	173.84	171.68	142.7	140.54	182.66	234.32	174.92	176	107.42	108.14	95.36	94.46	88.34	83.48
05-31-2015 14:00:00	158.9	163.22	167.36	170.42	181.22	180.5	172.22	169.88	141.62	138.74	180.68	230.72	173.66	174.74	105.98	106.7	94.82	93.56	87.62	82.76
05-31-2015 15:00:00	159.44	164.12	168.26	171.32	181.94	181.04	172.94	170.6	141.98	139.1	181.22	229.64	174.02	174.74	106.16	106.88	95.36	94.1	88.16	83.3
05-31-2015 16:00:00	159.26	163.76	167.9	170.96	181.58	180.86	172.76	170.42	141.62	138.56	180.86	228.38	173.66	174.38	105.98	106.7	94.82	93.74	87.8	82.94
05-31-2015 17:00:00	159.62	163.94	168.08	171.14	181.94	181.22	173.12	170.96	142.16	138.74	181.22	227.66	173.66	174.74	106.34	107.06	95.18	93.92	87.98	83.12
05-31-2015 18:00:00	159.26	163.76	167.9	170.78	181.76	181.22	172.94	170.78	142.34	138.92	181.58	227.12	173.84	174.92	106.52	107.42	94.82	93.56	87.8	82.94
05-31-2015 19:00:00	159.62	163.94	168.08	171.14	181.94	181.4	173.48	171.14	141.98	138.56	181.22	226.22	173.3	174.56	106.52	107.24	95	93.74	87.98	83.3
05-31-2015 20:00:00	159.26	163.76	167.9	170.96	181.76	181.4	173.3	171.14	141.98	138.38	181.22	225.5	172.94	174.38	106.34	107.24	94.82	93.56	87.8	82.94
05-31-2015 21:00:00	159.44	164.12	168.08	171.14	182.12	181.58	173.66	171.32	141.8	138.02	181.04	224.6	172.4	173.84	105.98	106.7	94.82	93.38	87.8	83.12
05-31-2015 22:00:00	159.44	163.94	168.08	171.14	182.12	181.76	173.84	171.32	141.98	138.2	181.04	224.06	172.22	173.84	105.98	106.88	94.64	93.2	87.8	82.94
05-31-2015 23:00:00	159.44	163.94	168.08	170.96	182.12	181.76	173.84	171.32	141.98	138.38	181.22	223.88	172.04	173.48	106.16	106.88	95	93.74	88.34	83.48
06-01-2015 00:00:00	159.26	163.76	168.08	170.96	181.94	181.76	173.84	171.32	141.98	138.2	181.22	223.16	171.5	173.12	105.98	106.88	95	93.74	88.34	83.48
06-01-2015 01:00:00	159.44	163.94	168.26	171.14	182.3	181.94	174.2	171.5	142.34	138.56	181.58	222.8	171.5	173.12	106.34	107.06	94.64	93.38	87.98	83.3
06-01-2015 02:00:00	159.62	164.12	168.26	171.32	182.3	181.94	174.38	171.68	142.52	138.56	181.76	222.26	171.14	172.76	106.34	107.24	94.46	93.2	87.8	83.12
06-01-2015 03:00:00	159.26	163.58	167.9	170.96	181.94	181.76	174.2	171.32	142.34	138.38	181.4	221.54	170.42	172.22	105.98	106.88	94.1	93.02	87.62	82.94
06-01-2015 04:00:00	159.44	164.12	168.26	171.32	182.3	182.3	174.74	171.86	142.52	138.56	181.58	221	170.06	172.04	106.16	107.06	94.28	93.2	87.98	83.12
06-01-2015 05:00:00	159.26	163.94	168.08	170.96	182.12	182.12	174.56	171.68	142.52	138.56	181.58	220.28	169.52	171.5	106.16	106.88	94.1	92.84	87.8	82.94
06-01-2015 06:00:00	159.26	163.76	168.08	170.96	182.12	182.12	174.56	171.68	142.7	138.56	181.58	219.74	168.98	170.96	105.98	106.88	94.1	93.02	87.8	83.3
06-01-2015 07:00:00	159.26	163.94	168.08	171.14	182.3	182.12	174.56	171.86	142.7	138.56	181.4	219.02	168.44	170.24	105.98	106.7	94.1	93.02	87.98	83.3
06-01-2015 08:00:00	160.16	165.02	169.16	172.04	183.2	183.02	175.46	172.76	142.7	138.74	181.58	218.3	167.9	169.52	105.8	106.34	94.46	93.38	88.52	83.84
06-01-2015 09:00:00	159.8	164.48	168.62	171.5	182.66	182.66	175.1	172.4	142.7	138.56	181.4	217.58	167.18	168.8	105.44	105.98	93.92	92.84	87.98	83.3
06-01-2015 10:00:00	159.98	164.66	168.8	171.86	182.84	182.84	175.64	172.76	142.7	138.56	181.4	216.68	166.64	168.44	105.44	106.16	93.92	93.02	88.16	83.48
06-01-2015 11:00:00	159.26	163.76	167.9	170.96	182.12	182.3	174.74	171.86	142.16	137.66	180.32	215.24	165.38	167.18	104.54	105.26	93.74	92.66	87.8	83.3

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-01-2015 12:00:00	159.8	164.48	168.8	171.5	182.84	182.66	175.28	172.4	142.88	138.74	181.22	215.42	165.74	167.18	105.26	105.8	93.92	93.02	88.34	83.66
06-01-2015 13:00:00	159.44	163.94	168.26	171.14	182.48	182.48	174.92	172.22	143.06	138.56	181.04	214.52	165.2	166.64	105.08	105.62	93.92	93.02	88.16	83.66
06-01-2015 14:00:00	158.36	162.86	167	169.88	181.4	182.12	174.38	171.5	141.98	137.3	179.6	212.54	163.4	165.56	104.36	104.9	93.02	91.94	87.26	82.76
06-01-2015 15:00:00	159.44	163.94	168.08	171.14	182.66	183.02	175.28	172.4	142.88	138.02	180.14	212.36	163.58	165.2	104.54	105.26	93.38	92.3	87.8	83.3
06-01-2015 16:00:00	159.62	164.3	168.44	171.5	182.84	183.2	175.64	172.76	143.24	138.38	180.5	212	163.4	165.02	104.9	105.62	93.56	92.48	87.98	83.48
06-01-2015 17:00:00	160.16	164.84	168.98	172.04	183.38	183.74	176.18	173.3	143.78	138.92	181.04	211.82	163.22	164.84	105.44	105.98	93.56	92.66	87.98	83.66
06-01-2015 18:00:00	159.08	163.58	167.72	170.78	182.3	182.84	175.28	172.4	142.7	137.66	179.42	209.66	161.42	163.22	104.18	104.9	93.38	92.3	87.8	83.3
06-01-2015 19:00:00	159.08	163.58	167.9	170.96	182.48	183.2	175.46	172.76	142.88	137.84	179.42	208.94	160.88	162.86	104.36	105.08	93.56	92.3	87.98	83.48
06-01-2015 20:00:00	159.44	163.94	168.26	171.32	182.84	183.56	176	173.12	142.88	137.84	179.42	208.4	160.34	162.32	104.36	105.08	93.2	92.12	87.8	83.3
06-01-2015 21:00:00	159.26	163.94	168.08	171.32	182.84	183.56	176	173.12	143.24	138.02	179.42	207.68	159.98	161.78	104.54	105.26	93.74	92.66	88.16	83.66
06-01-2015 22:00:00	159.44	163.94	168.26	171.32	183.02	183.74	176.18	173.3	143.42	138.2	179.42	207.14	159.62	161.6	104.72	105.26	92.66	91.76	87.44	82.94
06-01-2015 23:00:00	159.26	163.76	168.08	171.14	182.84	183.74	176.18	173.3	143.42	138.2	179.24	206.24	158.9	160.88	104.54	105.26	93.38	92.12	87.8	83.48
06-02-2015 00:00:00	159.08	163.58	167.9	170.96	182.66	183.74	176	173.12	143.42	138.02	178.7	205.34	158.36	160.16	104.36	105.08	93.2	92.12	87.8	83.48
06-02-2015 01:00:00	159.08	163.58	167.9	170.96	182.66	183.74	176.18	173.3	143.42	138.02	178.52	204.62	157.64	159.62	104.36	104.9	93.2	92.12	87.98	83.48
06-02-2015 02:00:00	159.08	163.58	167.9	171.14	182.84	184.1	176.18	173.48	143.6	138.2	178.52	203.9	157.28	159.08	104.36	105.08	93.38	92.3	88.16	83.66
06-02-2015 03:00:00	158.9	163.58	167.9	170.96	182.66	184.1	176.36	173.48	143.6	138.2	178.34	203.18	156.74	158.72	104.54	105.08	93.38	92.3	87.98	83.66
06-02-2015 04:00:00	158.9	163.58	167.9	170.96	182.84	184.28	176.54	173.66	143.78	138.2	178.16	202.46	156.2	158.36	104.54	105.26	93.38	92.3	88.16	83.84
06-02-2015 05:00:00	159.08	163.76	168.08	171.14	183.2	184.64	176.9	174.02	143.96	138.2	177.8	201.74	155.66	157.82	104.54	105.08	93.38	92.12	87.98	83.66
06-02-2015 06:00:00	159.08	163.58	168.08	171.14	183.02	184.46	176.72	173.84	143.96	138.2	177.62	201.02	155.12	156.92	104.18	104.9	93.02	91.76	87.8	83.48
06-02-2015 07:00:00	159.44	164.12	168.44	171.5	183.38	184.82	177.08	174.2	144.14	138.38	177.62	200.3	154.58	156.38	104.18	104.72	93.38	92.48	88.34	84.02
06-02-2015 08:00:00	159.62	164.12	168.62	171.68	183.74	185	177.26	174.38	144.14	138.38	177.26	199.58	154.22	155.84	104.18	104.72	92.48	91.4	87.44	83.12
06-02-2015 09:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 10:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 11:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 12:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 13:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 14:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 15:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 16:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 17:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 18:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 19:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 20:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 21:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 22:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-02-2015 23:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 00:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 01:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 02:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 03:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 04:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 05:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 06:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 07:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 08:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 09:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 10:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 11:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 12:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 13:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-03-2015 14:00:00	155.84	160.7	165.38	168.98	182.84	185.72	177.08	172.94	141.98	133.88	165.74	177.98	139.1	140.36	100.22	100.22	89.06	88.7	85.46	81.86
06-03-2015 15:00:00	155.3	159.98	164.66	167.9	182.12	184.82	175.82	171.5	141.98	133.52	164.84	176.9	138.38	139.28	99.32	99.32	89.96	89.06	85.64	82.22

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-03-2015 16:00:00	156.56	161.78	166.64	170.24	184.28	185.36	176.72	172.22	141.8	133.7	165.2	177.08	138.56	137.66	98.06	97.88	89.42	89.06	85.82	82.4
06-03-2015 17:00:00	156.2	161.42	166.28	169.88	184.1	184.1	175.28	170.42	141.44	133.34	164.3	176	137.84	135.86	96.26	96.08	89.42	88.88	85.82	82.4
06-03-2015 18:00:00	157.46	162.68	167.36	171.14	185.18	184.28	175.46	170.78	142.88	134.42	165.2	176.72	138.74	136.04	96.8	96.44	91.04	90.32	87.08	83.84
06-03-2015 19:00:00	158.18	163.04	167.72	171.14	185.36	185.54	176.54	171.86	143.42	134.6	164.84	176	138.38	136.76	97.52	97.7	91.22	90.32	86.9	83.48
06-03-2015 20:00:00	158	162.68	167.36	170.78	184.82	187.7	179.24	174.38	143.78	134.42	164.3	175.1	137.84	139.28	100.76	101.3	91.76	90.5	87.08	83.48
06-03-2015 21:00:00	158.72	163.58	168.26	171.5	185.54	188.42	180.14	175.46	144.86	135.5	165.02	175.82	138.38	139.82	102.02	102.56	92.12	90.86	87.26	83.84
06-03-2015 22:00:00	159.26	163.94	168.8	172.04	186.08	188.96	180.68	176	144.68	135.32	164.84	175.28	138.02	139.64	102.2	102.56	92.3	91.22	87.62	84.02
06-03-2015 23:00:00	159.26	164.12	168.98	172.22	186.44	189.32	181.04	176.18	144.32	134.78	163.94	174.38	137.3	138.92	101.84	102.2	92.3	91.04	87.62	83.84
06-04-2015 00:00:00	159.08	163.94	168.8	172.04	186.08	189.32	180.86	176	144.14	134.6	163.4	173.66	136.76	138.38	101.48	102.02	92.12	91.04	87.44	83.84
06-04-2015 01:00:00	159.26	163.94	168.62	172.04	186.26	189.32	181.04	176.18	144.5	134.78	163.58	173.48	136.94	138.56	101.84	102.2	92.12	91.04	87.62	84.02
06-04-2015 02:00:00	159.08	163.94	168.62	172.04	186.08	189.32	180.86	176	144.32	134.6	163.04	172.76	136.4	138.02	101.66	102.02	92.12	90.86	87.26	83.84
06-04-2015 03:00:00	159.08	163.94	168.44	172.04	186.26	189.32	181.04	176	144.5	134.78	162.86	172.58	136.4	138.02	101.84	102.38	92.48	91.4	87.98	84.38
06-04-2015 04:00:00	159.26	164.12	168.8	172.4	186.62	189.68	181.4	176.18	144.5	134.6	162.68	172.04	136.04	137.84	101.84	102.38	92.12	91.04	87.62	84.02
06-04-2015 05:00:00	159.44	164.3	168.98	172.4	186.62	189.86	181.58	176.36	144.14	134.24	161.78	171.32	135.5	137.12	101.48	101.84	92.12	90.86	87.44	83.84
06-04-2015 06:00:00	159.8	164.66	169.34	172.76	186.98	190.22	181.94	176.72	144.5	134.42	161.96	171.32	135.5	137.3	101.84	102.38	92.48	91.4	87.98	84.2
06-04-2015 07:00:00	162.86	167.9	172.58	175.64	189.32	192.74	185	180.14	147.02	136.58	163.76	172.58	136.76	138.74	104	104.54	94.28	93.02	89.42	85.46
06-04-2015 08:00:00	166.28	171.14	175.46	178.16	191.3	195.44	188.42	183.92	149.9	139.64	166.28	174.56	138.38	141.44	107.42	108.32	96.26	95.36	91.4	87.26
06-04-2015 09:00:00	162.5	167.36	171.86	174.92	188.6	193.1	185.36	180.68	147.2	136.58	163.22	171.68	136.04	139.46	105.26	106.16	94.82	93.56	89.78	86
06-04-2015 10:00:00	160.52	165.2	169.7	172.76	186.8	193.1	185.18	180.14	144.86	134.24	160.7	169.16	134.06	138.56	104.54	105.26	92.3	91.22	87.44	83.84
06-04-2015 11:00:00	158.54	163.4	168.08	171.14	185.54	191.48	183.2	178.16	143.24	132.62	159.08	167.54	132.62	137.12	102.92	103.46	90.68	89.6	86	82.58
06-04-2015 12:00:00	158.54	163.4	168.08	171.14	185.54	191.48	183.2	178.16	143.24	132.62	159.08	167.54	132.62	137.12	102.92	103.46	90.68	89.6	86	82.58
06-04-2015 13:00:00	158.54	163.4	168.08	171.14	185.54	191.48	183.2	178.16	143.24	132.62	159.08	167.54	132.62	137.12	102.92	103.46	90.68	89.6	86	82.58
06-04-2015 14:00:00	158.54	163.4	168.08	171.14	185.54	191.48	183.2	178.16	143.24	132.62	159.08	167.54	132.62	137.12	102.92	103.46	90.68	89.6	86	82.58
06-04-2015 15:00:00	158.54	163.4	168.08	171.14	185.54	191.48	183.2	178.16	143.24	132.62	159.08	167.54	132.62	137.12	102.92	103.46	90.68	89.6	86	82.58
06-04-2015 16:00:00	158.54	163.4	168.08	171.14	185.54	191.48	183.2	178.16	143.24	132.62	159.08	167.54	132.62	137.12	102.92	103.46	90.68	89.6	86	82.58
06-04-2015 17:00:00	158.18	163.4	168.44	172.04	187.16	188.6	179.96	173.48	141.8	131.18	156.56	164.84	131.54	130.28	96.98	96.8	90.14	89.6	86.54	83.48
06-04-2015 18:00:00	159.44	164.12	168.98	172.4	187.52	190.58	181.94	175.82	142.88	131.18	156.2	164.12	131.36	132.08	99.32	99.68	91.04	89.96	86.72	83.3
06-04-2015 19:00:00	160.16	165.2	170.06	173.48	188.42	190.04	181.58	175.46	143.96	132.8	157.64	165.38	132.44	131.9	99.32	99.5	91.58	90.86	87.62	84.2
06-04-2015 20:00:00	158.18	162.86	167.54	171.14	186.44	189.86	180.86	174.38	142.52	130.64	155.12	162.86	130.46	131.9	99.14	99.5	91.04	89.96	86.54	83.3
06-04-2015 21:00:00	158.9	163.94	168.8	172.22	187.34	190.94	182.3	175.82	143.06	131.18	155.48	163.22	130.82	132.44	100.22	100.76	91.58	90.32	86.9	83.48
06-04-2015 22:00:00	159.44	164.48	169.34	172.76	187.88	191.48	182.84	176.18	143.42	131.54	155.66	163.22	131	132.62	100.58	101.12	91.94	90.68	87.26	83.84
06-04-2015 23:00:00	159.44	164.48	169.34	172.94	188.06	191.66	183.02	176.36	143.6	131.72	155.48	163.04	131	132.62	100.94	101.3	91.94	90.86	87.44	84.02
06-05-2015 00:00:00	159.44	164.48	169.34	172.76	187.88	191.48	182.84	176.18	143.06	131.18	154.94	162.32	130.28	132.08	100.58	100.94	91.76	90.68	87.26	83.84
06-05-2015 01:00:00	159.62	164.66	169.34	173.12	188.06	191.84	183.2	176.36	143.42	131.36	154.76	162.14	130.46	132.08	100.76	101.12	91.94	90.86	87.44	84.02
06-05-2015 02:00:00	159.62	164.66	169.52	173.12	188.24	191.84	183.2	176.36	143.6	131.54	154.76	161.96	130.46	132.08	100.94	101.3	92.12	91.04	87.62	84.2
06-05-2015 03:00:00	159.62	164.48	169.34	172.94	188.06	191.84	183.2	176.36	143.42	131.36	154.4	161.6	130.1	131.72	100.94	101.3	91.94	91.04	87.62	84.2
06-05-2015 04:00:00	159.44	164.48	169.52	173.12	188.24	192.02	183.38	176.36	142.7	130.46	153.5	160.52	129.38	131	100.4	100.76	91.94	90.68	87.26	84.02
06-05-2015 05:00:00	159.62	164.66	169.7	173.12	188.42	192.02	183.56	176.36	143.24	131	153.68	160.7	129.74	131.36	100.94	101.3	91.94	90.68	87.44	84.2
06-05-2015 06:00:00	159.62	164.66	169.52	173.12	188.42	192.2	183.74	176.54	142.88	130.46	152.96	159.98	129.2	130.82	100.58	100.94	91.76	90.68	87.44	84.02
06-05-2015 07:00:00	163.4	168.62	173.48	176.54	191.12	195.08	186.98	180.14	145.76	133.52	155.66	162.32	131	132.98	103.28	103.64	93.56	92.66	89.24	85.64
06-05-2015 08:00:00	158.54	163.4	168.26	171.86	187.34	191.12	182.3	175.1	142.34	129.74	151.88	158.72	128.3	129.92	99.86	100.04	91.04	89.96	86.72	83.66
06-05-2015 09:00:00	160.34	165.38	170.42	173.84	188.78	193.28	184.64	177.62	143.06	130.64	152.6	159.26	128.66	130.64	101.12	101.48	91.4	90.5	87.26	83.84
06-05-2015 10:00:00	159.62	164.48	169.34	172.94	188.24	192.56	183.92	176.54	142.52	129.92	151.7	158.36	128.12	130.1	100.58	100.94	91.4	90.32	87.08	83.84
06-05-2015 11:00:00	160.16	165.2	170.24	173.48	188.96	192.74	183.92	176.54	142.7	130.1	151.7	158.18	128.12	129.74	100.22	100.4	91.04	90.14	86.9	83.66
06-05-2015 12:00:00	160.16	165.2	170.06	173.48	188.78	192.56	184.1	176.54	142.52	129.74	151.34	157.82	127.94	129.38	100.22	100.4	90.68	89.96	86.72	83.48
06-05-2015 13:00:00	159.62	164.66	169.7	173.12	188.6	192.56	183.74	176.18	142.34	129.74	150.98	157.46	127.94	129.38	100.22	100.4	90.32	89.6	86.36	83.3
06-05-2015 14:00:00	159.98	165.02	170.06	173.48	188.96	192.74	184.1	176.36	142.16	129.56	150.8	157.1	127.58	128.66	99.86	99.86	90.5	89.78	86.72	83.48
06-05-2015 15:00:00	158.18	163.04	168.08	171.68	187.34	191.12	181.94	174.2	140.54	127.76	148.82	155.3	126.14	127.04	98.06	98.06	89.96	89.06	86	82.94
06-05-2015 16:00:00	157.28	162.32	167.36	170.96	186.8	191.12	181.94	173.84	139.64	127.04	147.92	154.58	125.6	126.5	97.7	97.7	88.34	87.8	84.92	81.86
06-05-2015 17:00:00	158.72	163.58	168.62	172.22	188.06	192.02	182.84	174.74	140.72	127.4	148.1	154.58	125.96	127.22	98.24	98.42	89.78	88.88	85.82	82.76
06-05-2015 18:00:00	158.72	163.58	168.44	172.04	188.06	192.38	183.2	175.1	140.9	127.58	147.92	154.4	125.78	127.58	98.96	99.32	90.14	89.06	85.82	82.94
06-05-2015 19:00:00	158.72	163.76	168.62	172.22	188.24	192.02	182.84	174.56	140.72	127.4	147.56	153.86	125.42	126.86	98.24	98.42	90.5	89.6	86.36	83.3

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-05-2015 20:00:00	159.08	164.12	168.98	172.76	188.6	192.74	183.56	175.28	141.08	127.58	147.56	153.86	125.6	127.22	98.96	99.32	90.86	89.6	86.54	83.3
06-05-2015 21:00:00	159.08	164.3	169.16	172.94	188.78	192.92	183.92	175.28	141.08	127.58	147.38	153.86	125.6	127.4	99.32	99.68	91.04	89.78	86.54	83.48
06-05-2015 22:00:00	159.44	164.48	169.52	173.12	188.96	193.1	184.1	175.46	141.44	127.76	147.56	153.86	125.78	127.58	99.68	100.04	91.04	89.96	86.72	83.66
06-05-2015 23:00:00	159.62	164.66	169.7	173.48	189.32	193.46	184.46	175.82	141.08	127.58	147.02	153.32	125.24	127.04	99.32	99.68	91.4	90.32	87.08	83.84
06-06-2015 00:00:00	159.62	164.84	169.88	173.48	189.32	193.46	184.46	175.82	141.8	128.3	147.74	153.86	126.14	127.76	100.22	100.76	91.4	90.14	87.08	83.84
06-06-2015 01:00:00	159.8	164.84	169.7	173.48	189.5	193.46	184.46	175.64	140.72	127.22	146.3	152.6	125.06	126.68	99.32	99.5	91.76	90.5	87.26	84.2
06-06-2015 02:00:00	159.62	164.84	169.88	173.48	189.5	193.46	184.46	175.64	141.62	127.94	146.84	152.96	125.6	127.22	100.04	100.4	91.58	90.5	87.26	84.2
06-06-2015 03:00:00	159.44	164.66	169.7	173.48	189.32	193.64	184.46	175.64	140.9	127.22	145.94	152.24	124.88	126.68	99.5	99.86	91.58	90.32	87.26	84.02
06-06-2015 04:00:00	159.8	164.84	170.06	173.48	189.5	193.82	184.82	175.64	140.72	126.86	145.58	151.7	124.52	126.32	99.32	99.86	91.4	90.32	87.08	84.02
06-06-2015 05:00:00	159.62	164.84	169.88	173.48	189.68	193.82	184.64	175.64	140.9	127.04	145.58	151.52	124.7	126.32	99.5	99.86	91.4	90.32	87.26	84.2
06-06-2015 06:00:00	159.8	165.02	170.24	173.84	189.86	193.82	184.82	175.64	140.9	127.04	145.4	151.52	124.7	126.32	99.68	100.04	91.58	90.32	87.26	84.2
06-06-2015 07:00:00	165.02	170.42	175.28	178.34	193.64	198.32	190.4	181.58	144.32	130.64	148.64	154.22	126.86	129.38	103.46	104	94.1	93.2	89.96	86.54
06-06-2015 08:00:00	165.92	170.96	175.64	178.7	193.64	198.86	190.94	182.48	145.94	131.72	149.54	154.94	127.58	130.64	105.08	105.98	95	93.92	90.5	86.9
06-06-2015 09:00:00	162.86	167.9	172.76	176	191.48	196.7	188.24	179.42	143.24	129.02	146.84	152.24	125.42	128.48	102.74	103.46	93.56	92.48	88.88	85.46
06-06-2015 10:00:00	161.06	166.1	171.14	174.56	190.4	195.8	186.98	177.8	141.8	127.76	145.4	150.98	124.34	127.58	101.84	102.38	91.4	90.5	87.08	83.84
06-06-2015 11:00:00	157.64	162.86	168.08	171.5	187.88	193.64	184.28	174.92	138.56	124.7	142.52	148.28	122.18	125.6	99.5	99.86	88.88	87.98	84.92	81.86
06-06-2015 12:00:00	157.1	162.14	167.36	170.96	187.34	193.64	184.28	174.74	137.66	123.8	141.44	147.2	121.1	124.88	99.14	99.14	88.88	88.16	85.1	82.04
06-06-2015 13:00:00	156.38	161.42	166.46	170.24	186.8	191.3	181.58	171.68	137.48	123.26	140.9	146.84	121.1	122.72	96.62	96.62	88.52	87.62	84.74	81.86
06-06-2015 14:00:00	157.82	163.04	168.44	172.04	188.6	192.92	183.38	173.48	138.02	124.34	141.98	147.74	121.82	122.9	97.34	97.34	88.88	88.52	85.64	82.76
06-06-2015 15:00:00	157.64	162.68	168.08	171.68	188.24	192.2	182.48	172.4	138.2	124.16	141.62	147.38	122	122.36	96.44	96.44	89.06	88.52	85.64	82.94
06-06-2015 16:00:00	157.82	163.22	168.62	172.4	189.14	190.4	180.68	170.42	138.38	124.52	141.8	147.74	122.72	120.38	94.64	94.28	89.96	89.42	86.54	83.84
06-06-2015 17:00:00	159.26	164.66	169.88	173.66	190.4	191.12	181.4	171.14	139.28	125.24	142.34	148.1	123.26	120.38	94.82	94.46	90.32	89.6	86.9	84.02
06-06-2015 18:00:00	159.26	164.3	169.7	173.48	190.04	192.02	182.12	171.68	139.1	124.52	141.44	147.2	122.54	121.1	95.36	95.36	90.68	89.78	86.72	84.02
06-06-2015 19:00:00	159.08	164.12	169.34	173.12	189.86	192.74	182.84	172.4	138.56	123.8	140.54	146.3	121.64	121.28	95.72	95.9	90.14	89.06	86.18	83.3
06-06-2015 20:00:00	159.08	164.12	169.34	173.12	189.68	193.64	183.92	173.48	138.38	123.62	140.18	145.76	121.28	122.54	97.34	97.7	90.5	89.42	86.36	83.48
06-06-2015 21:00:00	159.62	164.84	170.06	173.84	190.22	194.36	184.82	174.2	138.74	124.16	140.54	146.12	121.64	123.08	98.06	98.42	90.68	89.6	86.54	83.66
06-06-2015 22:00:00	159.44	164.66	169.88	173.66	190.04	194.18	184.64	174.02	139.1	124.34	140.54	146.12	121.82	123.26	98.6	98.78	91.04	89.78	86.72	83.66
06-06-2015 23:00:00	159.62	165.02	170.24	173.84	190.4	194.72	185.18	174.38	138.74	124.16	140.18	145.76	121.46	123.08	98.6	98.96	91.04	89.96	86.9	83.84
06-07-2015 00:00:00	159.98	165.2	170.6	174.2	190.76	194.72	185.36	174.56	138.92	124.16	140.18	145.76	121.64	123.08	98.6	98.96	91.4	90.14	87.26	84.2
06-07-2015 01:00:00	160.16	165.38	170.6	174.2	190.76	194.9	185.54	174.56	139.1	124.34	140.18	145.76	121.64	123.26	98.78	99.14	91.04	89.78	86.9	83.84
06-07-2015 02:00:00	159.8	165.02	170.24	173.84	190.58	194.72	185.18	174.2	138.92	124.16	139.82	145.22	121.46	122.9	98.6	98.96	91.4	90.32	87.26	84.38
06-07-2015 03:00:00	160.34	165.56	170.78	174.56	191.12	195.26	185.72	174.56	138.56	123.8	139.28	144.86	121.1	122.54	98.42	98.78	91.04	89.96	86.9	84.02
06-07-2015 04:00:00	159.98	165.2	170.42	174.2	190.76	194.9	185.36	174.2	139.28	124.34	139.82	145.4	121.64	123.08	99.14	99.32	91.04	89.96	86.9	84.02
06-07-2015 05:00:00	159.98	165.2	170.42	174.2	190.76	194.9	185.36	174.2	138.38	123.44	138.74	144.32	120.74	122.36	98.42	98.78	91.04	89.96	86.9	84.02
06-07-2015 06:00:00	160.52	165.74	170.96	174.74	191.3	195.26	185.72	174.56	138.92	123.98	139.28	144.68	121.28	122.72	98.96	99.32	91.4	90.5	87.44	84.38
06-07-2015 07:00:00	163.4	168.98	174.02	177.44	193.28	198.14	189.14	178.16	141.26	126.5	141.44	146.66	122.72	125.06	101.84	102.38	93.92	93.02	89.78	86.54
06-07-2015 08:00:00	163.94	169.16	174.2	177.26	192.92	199.76	190.94	180.32	140.36	125.42	140.18	145.22	121.1	125.78	102.74	103.64	92.3	91.22	87.98	84.74
06-07-2015 09:00:00	162.14	167.18	172.22	175.46	191.48	198.68	189.5	178.7	139.46	124.52	139.1	144.32	120.74	125.24	102.38	103.1	91.58	90.5	87.26	84.02
06-07-2015 10:00:00	159.08	164.12	169.16	172.58	189.14	196.7	187.16	176	136.94	121.82	136.58	141.8	118.76	123.62	100.4	100.94	90.32	89.06	86	82.94
06-07-2015 11:00:00	157.82	163.22	168.26	172.04	188.6	195.62	186.08	174.74	135.68	120.92	135.68	140.9	117.86	122.36	99.14	99.5	88.16	87.26	84.38	81.5
06-07-2015 12:00:00	157.1	162.32	167.54	171.32	188.24	194.72	184.82	173.12	135.14	120.38	134.96	140.36	117.68	121.46	98.24	98.42	88.16	87.26	84.56	81.68
06-07-2015 13:00:00	157.46	162.68	167.9	171.68	188.6	194.9	185	173.3	134.96	120.38	134.96	140.36	117.68	121.1	98.06	98.06	87.98	87.44	84.56	81.86
06-07-2015 14:00:00	158	163.4	168.8	172.4	189.32	194.36	184.46	172.58	135.86	121.1	135.68	141.08	118.76	120.74	97.52	97.52	88.16	87.8	84.92	82.22
06-07-2015 15:00:00	157.64	163.04	168.26	172.04	189.14	194	183.92	171.86	134.96	120.38	134.78	140.18	117.86	119.66	96.44	96.26	88.16	87.62	84.74	82.22
06-07-2015 16:00:00	158.36	163.94	169.34	173.12	190.04	193.28	183.2	170.96	135.32	120.74	135.14	140.54	118.4	118.04	95	94.82	89.24	88.7	86	83.3
06-07-2015 17:00:00	158	163.4	168.8	172.76	189.86	192.92	182.48	170.06	135.14	120.2	134.6	140	118.04	117.5	94.28	94.1	88.7	87.98	85.28	82.58
06-07-2015 18:00:00	159.8	165.2	170.78	174.56	191.66	192.92	182.66	170.24	136.58	121.64	135.68	141.08	119.3	117.32	94.28	94.1	90.14	89.6	86.72	84.2
06-07-2015 19:00:00	159.44	164.66	170.06	174.02	191.12	193.1	183.02	170.42	137.12	121.82	135.5	140.9	119.48	118.58	95.72	95.72	90.86	89.78	86.9	84.2
06-07-2015 20:00:00	159.26	164.3	169.7	173.66	190.76	194.72	184.64	172.04	136.04	120.56	134.24	139.64	118.22	119.66	96.98	97.34	90.14	88.88	85.82	83.12
06-07-2015 21:00:00	159.8	165.2	170.6	174.2	191.12	195.26	185.18	172.58	136.76	121.46	134.96	140.18	118.76	120.2	97.88	98.06	90.5	89.42	86.54	83.66
06-07-2015 22:00:00	160.16	165.38	170.78	174.38	191.48	195.44	185.54	172.76	136.58	121.28	134.6	140	118.4	120.02	97.7	98.06	90.86	89.96	86.72	84.02
06-07-2015 23:00:00	159.8	165.02	170.42	174.2	191.12	195.08	185.18	172.4	136.4	121.1	134.42	139.64	118.22	119.84	97.52	97.88	90.5	89.42	86.54	83.66

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-08-2015 00:00:00	160.16	165.38	170.78	174.56	191.48	195.62	185.54	172.76	136.04	120.74	134.06	139.28	118.04	119.66	97.52	97.88	90.32	89.24	86.36	83.66
06-08-2015 01:00:00	160.34	165.56	170.96	174.74	191.66	195.8	185.72	172.94	136.04	120.74	133.88	139.1	118.04	119.66	97.7	98.06	90.68	89.78	86.9	84.02
06-08-2015 02:00:00	159.62	165.02	170.42	174.2	191.12	195.26	185.18	172.22	136.22	120.74	133.88	139.1	118.04	119.66	97.88	98.06	90.68	89.78	86.72	84.02
06-08-2015 03:00:00	159.98	165.2	170.6	174.38	191.3	195.44	185.36	172.4	136.04	120.74	133.7	138.74	117.86	119.48	97.7	98.06	90.86	89.78	86.9	84.2
06-08-2015 04:00:00	159.8	165.02	170.42	174.2	191.12	195.44	185.36	172.22	135.86	120.56	133.34	138.56	117.68	119.48	97.7	98.06	90.5	89.6	86.54	83.84
06-08-2015 05:00:00	160.34	165.74	170.96	174.74	191.66	195.98	185.72	172.58	136.04	120.56	133.34	138.56	117.86	119.48	97.88	98.06	90.32	89.24	86.36	83.66
06-08-2015 06:00:00	160.52	165.74	170.96	174.92	191.84	195.98	185.72	172.58	136.04	120.74	133.34	138.56	117.86	119.48	98.06	98.24	90.68	89.78	86.72	84.02
06-08-2015 07:00:00	160.7	166.1	171.32	175.1	191.84	196.34	186.08	172.94	135.68	120.38	132.98	138.02	117.5	119.3	98.06	98.24	90.68	89.78	86.72	84.02
06-08-2015 08:00:00	159.8	165.02	170.42	174.02	190.94	195.44	185.18	171.86	135.14	119.66	132.08	137.3	116.78	118.58	97.34	97.52	90.14	89.06	86.18	83.48
06-08-2015 09:00:00	160.7	166.1	171.5	175.1	192.02	195.8	185.72	172.22	136.04	120.74	132.98	138.2	117.86	119.12	97.88	98.06	91.04	90.14	87.26	84.56
06-08-2015 10:00:00	162.14	167.9	173.3	176.9	193.46	197.42	187.52	174.02	136.4	121.46	133.7	138.74	118.04	119.48	98.78	98.96	91.4	90.68	87.98	85.1
06-08-2015 11:00:00	160.88	166.28	171.68	175.46	192.02	196.88	186.8	173.48	135.32	120.38	132.62	137.48	116.96	119.3	98.6	98.78	89.96	89.24	86.54	83.66
06-08-2015 12:00:00	160.16	165.38	170.78	174.56	191.48	196.7	186.44	172.94	134.6	119.12	131.36	136.22	116.24	118.76	97.88	98.24	90.14	89.24	86.36	83.66
06-08-2015 13:00:00	157.82	162.86	168.26	172.22	189.32	194.54	183.74	170.06	132.98	117.5	129.56	134.6	114.98	117.14	95.9	96.08	88.34	87.44	84.92	82.22
06-08-2015 14:00:00	157.82	163.04	168.26	172.22	189.5	195.08	184.28	170.42	133.16	117.5	129.56	134.6	114.98	117.5	96.44	96.62	88.16	87.26	84.38	81.86
06-08-2015 15:00:00	160.52	165.74	171.32	175.1	192.02	196.52	186.08	172.22	134.24	118.76	130.46	135.5	116.06	117.86	97.16	97.34	89.78	88.88	86	83.3
06-08-2015 16:00:00	158.72	164.3	169.7	173.66	190.76	194.72	184.1	169.88	133.7	118.58	130.64	135.68	116.24	116.78	96.08	95.9	89.24	88.52	86	83.48
06-08-2015 17:00:00	159.26	164.66	170.24	174.2	191.3	194.18	183.56	169.16	133.88	118.94	130.64	135.86	116.42	115.7	94.82	94.64	89.6	89.06	86.36	83.84
06-08-2015 18:00:00	160.34	165.74	171.32	175.28	192.38	194.18	183.56	169.34	134.06	118.76	130.46	135.5	116.42	114.98	94.28	94.1	90.14	89.42	86.72	84.2
06-08-2015 19:00:00	161.96	167.54	173.12	176.9	194	194.54	183.74	169.52	134.42	119.12	130.64	135.68	116.6	114.62	93.92	93.74	90.5	89.6	87.08	84.38
06-08-2015 20:00:00	159.62	164.84	170.24	174.2	191.48	195.44	184.64	170.06	133.34	117.5	129.02	134.06	115.16	116.78	96.08	96.44	89.96	88.7	85.82	83.12
06-08-2015 21:00:00	159.98	165.38	170.96	174.74	192.02	195.8	185.18	170.6	133.88	118.22	129.56	134.6	115.7	117.32	96.98	97.34	90.32	89.24	86.36	83.66
06-08-2015 22:00:00	160.52	165.92	171.5	175.28	192.38	196.34	185.72	170.96	133.88	118.4	129.56	134.42	115.7	117.32	97.16	97.34	90.68	89.6	86.72	84.02
06-08-2015 23:00:00	160.34	165.92	171.5	175.28	192.38	196.34	185.54	170.96	134.06	118.4	129.56	134.6	115.88	117.5	97.34	97.52	90.68	89.78	86.9	84.02
06-09-2015 00:00:00	160.52	165.92	171.5	175.28	192.38	196.34	185.54	170.78	134.06	118.58	129.56	134.42	115.88	117.5	97.34	97.7	90.5	89.6	86.72	84.02
06-09-2015 01:00:00	160.7	166.28	171.68	175.64	192.56	196.34	185.72	170.96	134.6	119.12	129.92	134.96	116.24	117.68	97.88	98.24	90.68	89.78	86.9	84.2
06-09-2015 02:00:00	160.52	165.92	171.5	175.28	192.38	196.16	185.54	170.6	134.24	118.76	129.56	134.42	115.88	117.5	97.52	97.88	90.68	89.6	86.72	84.02
06-09-2015 03:00:00	160.52	166.1	171.5	175.46	192.38	196.34	185.54	170.6	134.24	118.76	129.38	134.42	116.06	117.5	97.7	98.06	90.5	89.42	86.72	84.02
06-09-2015 04:00:00	160.52	165.74	171.32	175.28	192.2	196.16	185.36	170.42	134.06	118.4	129.02	134.06	115.7	117.32	97.7	97.88	90.32	89.42	86.54	83.84
06-09-2015 05:00:00	160.52	165.92	171.5	175.28	192.38	196.34	185.36	170.42	132.98	117.5	127.94	132.8	114.62	116.24	96.62	96.8	90.5	89.6	86.72	84.02
06-09-2015 06:00:00	160.88	166.28	171.86	175.64	192.74	196.52	185.72	170.78	133.16	117.68	128.3	133.16	114.98	116.6	96.98	97.34	90.86	89.78	86.9	84.38
06-09-2015 07:00:00	165.2	170.96	176.18	179.42	195.44	200.3	190.4	176	137.48	122	132.26	136.58	117.86	120.56	101.84	102.38	94.46	93.56	90.5	87.44
06-09-2015 08:00:00	164.84	170.24	175.28	178.52	194.36	201.38	191.66	177.26	136.22	120.56	130.64	134.96	116.06	121.1	102.56	103.28	91.94	90.86	87.98	84.92
06-09-2015 09:00:00	162.32	167.54	172.76	176.18	192.56	200.12	189.86	175.28	134.42	118.94	128.84	133.16	114.8	120.2	101.48	102.2	91.4	90.32	87.26	84.38
06-09-2015 10:00:00	159.98	165.2	170.42	174.2	190.94	198.5	187.88	173.12	132.62	116.96	127.04	131.72	113.72	118.94	100.04	100.58	89.6	88.34	85.46	82.76
06-09-2015 11:00:00	158.18	163.4	168.8	172.58	189.68	196.88	185.9	170.96	130.82	115.16	125.42	130.1	112.46	117.32	98.24	98.6	88.16	87.08	84.2	81.68
06-09-2015 12:00:00	158.36	163.76	169.34	173.12	190.22	196.16	185	169.7	130.28	115.16	125.42	130.1	112.1	115.88	96.8	96.98	87.98	87.44	84.74	82.22
06-09-2015 13:00:00	158.9	164.48	170.06	173.84	190.94	195.98	184.82	169.34	130.82	115.52	125.78	130.46	112.82	115.16	96.26	96.08	88.34	87.8	85.28	82.76
06-09-2015 14:00:00	158.54	164.12	169.52	173.48	190.58	195.44	184.28	168.8	130.46	115.52	125.6	130.46	112.82	114.98	96.08	95.9	87.62	87.26	84.74	82.4
06-09-2015 15:00:00	159.26	164.84	170.6	174.56	191.48	195.44	184.28	168.62	130.82	115.88	125.96	130.64	113.18	114.08	95.18	95	88.7	88.34	85.82	83.48
06-09-2015 16:00:00	159.26	164.84	170.42	174.38	191.66	194.54	183.2	167.36	130.64	115.52	125.42	130.28	113.18	113	93.92	93.92	88.88	88.34	85.82	83.48
06-09-2015 17:00:00	158	163.04	168.62	172.58	190.22	193.46	181.76	165.74	130.28	114.26	123.98	129.02	112.46	112.82	93.38	93.38	88.7	87.8	85.28	82.94
06-09-2015 18:00:00	161.6	167.36	172.94	176.9	193.82	194.36	183.02	167.18	132.26	117.14	126.86	131.54	114.62	112.46	93.38	93.38	90.32	89.6	87.08	84.74
06-09-2015 19:00:00	161.06	166.64	172.4	176.36	193.64	192.74	181.22	165.2	132.8	117.32	127.04	131.72	114.98	112.1	93.02	92.84	90.86	89.96	87.44	85.1
06-09-2015 20:00:00	159.62	165.02	170.42	174.38	191.84	195.26	183.74	167.36	131	115.16	124.52	129.38	113	114.08	95.36	95.54	89.78	88.52	85.64	83.3
06-09-2015 21:00:00	160.16	165.74	171.32	175.28	192.38	195.98	184.46	168.26	131.18	115.52	124.88	129.56	113	114.62	96.08	96.26	89.96	88.88	86	83.48
06-09-2015 22:00:00	160.7	166.28	171.86	175.64	192.92	196.34	185	168.8	131.54	115.88	125.06	129.74	113.18	114.8	96.26	96.44	90.5	89.24	86.54	84.02
06-09-2015 23:00:00	161.06	166.64	172.22	176	193.1	196.52	185.18	168.98	131.72	116.06	125.42	130.1	113.54	114.98	96.44	96.8	90.86	89.78	87.08	84.56
06-10-2015 00:00:00	160.7	166.28	171.86	175.64	192.74	196.16	184.82	168.44	131.9	116.42	125.42	130.1	113.72	115.16	96.62	96.98	90.32	89.42	86.54	84.02
06-10-2015 01:00:00	161.24	166.82	172.4	176.18	193.28	196.7	185.36	168.98	131.54	115.88	125.06	129.56	113.18	114.62	96.26	96.62	90.86	89.78	86.9	84.38
06-10-2015 02:00:00	160.88	166.46	172.04	176	192.92	196.34	185	168.44	132.08	116.42	125.42	130.1	113.72	115.34	97.16	97.34	90.5	89.42	86.72	84.2
06-10-2015 03:00:00	160.7	166.28	171.68	175.64	192.74	196.16	184.64	168.08	131	115.34	124.34	128.84	112.64	113.9	95.9	96.08	90.32	89.42	86.72	84.2

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-10-2015 04:00:00	160.88	166.28	171.86	175.82	192.92	196.34	184.82	168.26	131.36	115.7	124.52	129.2	113	114.44	96.44	96.62	90.86	89.78	87.08	84.38
06-10-2015 05:00:00	160.88	166.28	171.68	175.64	192.74	196.16	184.64	168.08	131.36	115.7	124.52	129.02	113	114.44	96.44	96.62	90.68	89.6	86.9	84.38
06-10-2015 06:00:00	160.7	166.28	171.86	175.82	192.74	196.34	184.82	168.08	131	115.34	124.16	128.66	112.64	114.26	96.26	96.62	90.32	89.42	86.72	84.2
06-10-2015 07:00:00	165.56	171.14	176.54	179.96	195.8	200.3	189.68	173.66	134.96	119.48	127.94	132.08	115.34	117.86	100.94	101.48	94.46	93.56	90.68	87.8
06-10-2015 08:00:00	165.74	171.14	176.36	179.6	195.26	201.2	190.76	174.92	134.6	118.94	127.4	131.36	114.44	118.76	101.84	102.56	92.12	91.22	88.34	85.46
06-10-2015 09:00:00	163.04	168.44	173.66	176.9	193.1	200.3	189.32	173.3	132.44	116.6	125.06	129.02	112.64	118.04	100.94	101.66	91.4	90.5	87.62	84.74
06-10-2015 10:00:00	159.62	165.02	170.42	174.02	190.58	197.96	186.62	170.24	129.38	113.9	122.36	126.5	110.48	115.88	98.6	99.14	89.06	88.16	85.28	82.76
06-10-2015 11:00:00	158.72	164.12	169.7	173.3	190.4	196.34	184.64	167.9	128.48	113	121.64	125.96	110.12	114.26	96.8	97.16	88.34	87.44	84.74	82.4
06-10-2015 12:00:00	158	163.58	169.16	173.12	190.22	195.44	183.56	166.64	127.94	112.64	121.1	125.6	109.94	113.36	95.72	95.9	87.62	86.9	84.38	82.04
06-10-2015 13:00:00	157.64	163.22	168.8	172.76	189.86	195.44	183.38	166.64	128.3	113	121.46	125.96	110.48	113.9	96.26	96.26	87.26	86.72	84.38	82.04
06-10-2015 14:00:00	158	163.58	169.16	173.12	190.4	193.82	181.76	164.66	127.4	112.28	120.92	125.42	110.12	111.2	93.56	93.2	87.08	86.54	84.2	82.04
06-10-2015 15:00:00	158.72	164.48	170.24	174.2	191.48	193.64	181.4	164.12	129.02	114.08	122.54	127.04	111.74	111.2	93.56	93.38	88.16	87.8	85.46	83.3
06-10-2015 16:00:00	158.72	164.48	170.06	174.2	191.48	192.74	180.68	163.04	128.12	113	121.46	126.14	111.02	109.58	91.76	91.4	88.16	87.8	85.46	83.3
06-10-2015 17:00:00	159.8	165.38	171.14	175.28	192.38	193.1	181.04	163.4	128.48	113.36	121.64	126.32	111.38	109.22	91.58	91.22	88.7	88.16	85.82	83.66
06-10-2015 18:00:00	160.34	166.1	171.86	175.82	193.1	192.56	180.32	162.86	129.38	114.08	122.36	126.86	112.1	109.22	91.58	91.4	89.06	88.34	86	83.66
06-10-2015 19:00:00	160.7	166.28	172.04	176	193.28	191.84	179.24	161.78	129.38	113.72	121.82	126.32	111.74	108.32	90.5	90.32	90.32	89.42	86.9	84.74
06-10-2015 20:00:00	160.16	165.38	170.78	174.92	192.2	195.08	182.66	165.2	129.2	113.18	121.1	125.6	111.02	111.92	94.64	94.82	89.6	88.34	85.64	83.48
06-10-2015 21:00:00	160.52	165.92	171.5	175.46	192.38	195.44	183.38	165.74	129.02	113.36	121.1	125.6	110.84	111.92	95	95.18	89.78	88.7	86	83.66
06-10-2015 22:00:00	160.7	166.28	171.68	175.64	192.56	195.62	183.56	165.92	129.38	113.72	121.46	125.78	111.02	112.28	95.36	95.54	90.14	89.06	86.36	84.02
06-10-2015 23:00:00	160.52	166.1	171.68	175.64	192.38	195.44	183.38	165.92	129.38	113.9	121.64	125.96	111.2	112.46	95.54	95.72	89.96	88.88	86.36	84.02
06-11-2015 00:00:00	160.88	166.46	172.04	176	192.74	195.8	183.74	166.1	129.2	113.72	121.28	125.6	111.02	112.28	95.54	95.72	89.96	89.06	86.36	84.02
06-11-2015 01:00:00	160.88	166.28	171.86	175.82	192.74	195.62	183.56	165.74	129.2	113.72	121.1	125.6	110.84	112.28	95.36	95.72	90.32	89.24	86.72	84.38
06-11-2015 02:00:00	160.7	166.28	172.04	175.82	192.74	195.62	183.56	165.74	129.2	113.54	121.1	125.42	110.84	112.28	95.54	95.72	90.32	89.42	86.72	84.38
06-11-2015 03:00:00	161.06	166.82	172.22	176.18	192.92	196.16	183.92	166.1	129.2	113.72	121.1	125.42	110.84	112.46	95.72	96.08	90.32	89.42	86.72	84.2
06-11-2015 04:00:00	161.06	166.64	172.22	176	192.92	195.98	183.74	166.1	129.2	113.72	121.1	125.24	111.02	112.46	95.9	96.08	89.78	88.7	86.18	83.84
06-11-2015 05:00:00	160.88	166.46	172.04	175.82	192.74	195.62	183.56	165.56	129.02	113.54	120.92	125.06	110.84	112.46	95.9	96.08	89.96	88.88	86.36	83.84
06-11-2015 06:00:00	161.78	167.36	172.94	176.72	193.46	196.52	184.28	166.46	129.56	114.08	121.28	125.6	111.2	112.82	96.44	96.62	90.14	89.06	86.54	84.2
06-11-2015 07:00:00	161.96	167.72	173.3	177.08	193.64	196.88	184.82	167	129.92	114.62	121.82	125.96	111.38	113.18	96.98	97.16	90.68	89.78	87.08	84.56
06-11-2015 08:00:00	166.28	171.86	177.26	180.5	195.98	200.66	189.5	172.22	132.26	116.96	123.98	127.58	112.64	116.06	100.58	101.12	91.76	91.04	88.16	85.46
06-11-2015 09:00:00	163.4	168.8	174.02	177.44	193.46	199.4	187.7	170.42	130.28	114.8	121.82	125.6	110.84	115.34	99.68	100.4	91.22	90.32	87.62	84.92
06-11-2015 10:00:00	161.96	167.54	173.12	176.72	193.1	198.32	186.26	168.62	129.2	113.72	120.92	124.7	110.48	114.44	98.42	98.96	89.42	88.52	85.82	83.48
06-11-2015 11:00:00	159.08	164.66	170.24	174.02	190.58	195.98	183.56	165.74	126.86	111.56	118.76	122.72	108.5	112.64	96.44	96.8	88.16	87.44	84.92	82.58
06-11-2015 12:00:00	158	163.4	168.98	172.94	189.86	194.72	182.12	164.12	125.78	110.48	117.5	121.82	107.78	111.38	95	95.18	87.08	86.18	83.84	81.68
06-11-2015 13:00:00	159.08	164.66	170.24	174.2	190.94	195.44	182.84	164.66	126.32	111.02	118.22	122.36	108.5	111.38	95.18	95.18	87.62	86.9	84.56	82.22
06-11-2015 14:00:00	158.72	164.3	170.06	174.02	190.76	194.54	181.94	163.76	126.14	111.2	118.22	122.36	108.5	110.48	94.28	94.1	87.26	86.72	84.38	82.22
06-11-2015 15:00:00	159.62	165.38	170.96	174.92	191.66	194.72	182.12	163.76	126.32	111.2	118.22	122.36	108.68	109.76	93.74	93.74	88.16	87.62	85.28	83.12
06-11-2015 16:00:00	158.72	164.48	170.06	174.02	191.12	192.56	179.6	161.24	125.78	110.84	117.68	122	108.5	107.78	91.58	91.22	87.8	87.26	85.1	82.94
06-11-2015 17:00:00	160.16	165.92	171.68	175.64	192.56	192.74	179.96	161.42	126.86	111.92	118.94	123.08	109.58	107.78	91.58	91.4	89.06	88.34	86.18	84.02
06-11-2015 18:00:00	160.52	166.1	171.68	175.64	192.56	192.92	179.96	161.24	127.4	112.1	118.94	123.08	109.76	108.32	92.12	91.94	89.24	88.52	86	83.84
06-11-2015 19:00:00	161.6	167.36	172.94	176.9	193.64	192.74	179.78	161.24	128.12	112.82	119.48	123.62	110.48	107.96	91.76	91.58	90.32	89.42	86.9	84.74
06-11-2015 20:00:00	159.98	165.38	170.78	174.74	191.66	194.18	181.22	162.5	126.68	111.02	117.5	121.64	108.68	109.76	93.56	93.92	89.24	87.98	85.46	83.48
06-11-2015 21:00:00	160.7	166.28	171.68	175.64	192.38	194.9	182.12	163.58	127.22	111.74	118.22	122.18	109.04	110.3	94.64	94.64	89.42	88.34	85.82	83.66
06-11-2015 22:00:00	161.06	166.64	172.22	176	192.74	195.26	182.48	163.94	127.22	111.74	118.22	122.18	109.04	110.3	94.82	95	89.6	88.52	86.18	83.84
06-11-2015 23:00:00	161.06	166.64	172.22	176	192.56	195.26	182.48	163.76	127.4	111.92	118.4	122.36	109.22	110.66	95.18	95.36	89.96	88.88	86.54	84.2
06-12-2015 00:00:00	161.06	166.64	172.22	176.18	192.74	195.26	182.48	163.76	127.4	111.92	118.22	122.18	109.22	110.66	95.18	95.36	89.6	88.52	86.18	83.84
06-12-2015 01:00:00	161.06	166.64	172.04	176	192.56	195.26	182.48	163.58	127.22	111.74	118.22	122	109.04	110.48	95.18	95.36	89.78	88.88	86.36	84.02
06-12-2015 02:00:00	161.24	166.82	172.4	176.36	192.92	195.44	182.66	163.76	127.04	111.56	117.86	121.82	108.86	110.3	95	95.18	89.6	88.7	86.18	84.02
06-12-2015 03:00:00	160.7	166.28	171.86	175.82	192.38	194.9	181.94	163.22	126.86	111.56	117.68	121.64	108.86	110.3	95	95.18	89.96	88.88	86.36	84.02
06-12-2015 04:00:00	161.42	167	172.58	176.36	192.92	195.44	182.48	163.58	127.04	111.56	117.86	121.82	108.86	110.48	95.18	95.54	89.6	88.7	86.18	83.84
06-12-2015 05:00:00	161.06	166.64	172.22	176	192.56	195.26	182.12	163.22	127.04	111.56	117.68	121.64	108.86	110.48	95.18	95.36	89.6	88.52	86.18	83.84
06-12-2015 06:00:00	161.24	166.82	172.4	176.18	192.74	195.26	182.3	163.4	127.04	111.74	117.86	121.82	109.04	110.66	95.36	95.54	89.78	88.88	86.54	84.2
06-12-2015 07:00:00	164.48	170.24	175.82	179.24	194.9	198.14	185.72	167.18	129.56	114.44	120.2	123.8	110.48	112.82	98.24	98.6	92.48	91.4	88.88	86.18

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-12-2015 08:00:00	164.48	170.06	175.28	178.52	194.18	198.86	186.62	168.26	129.02	113.72	119.48	122.9	109.76	113.72	99.14	99.86	90.68	89.78	86.9	84.56
06-12-2015 09:00:00	163.04	168.62	173.84	177.44	193.28	198.68	186.26	167.72	127.76	112.46	118.22	121.64	108.5	113.18	98.78	99.32	90.68	89.6	86.9	84.38
06-12-2015 10:00:00	161.06	166.64	172.04	175.64	191.84	197.06	184.46	165.92	126.32	111.02	116.78	120.38	107.42	112.28	97.7	98.06	89.42	88.52	85.82	83.3
06-12-2015 11:00:00	159.44	165.02	170.42	174.38	190.76	195.62	182.66	163.76	125.06	109.94	115.88	119.66	106.88	111.2	96.44	96.62	88.16	87.26	84.74	82.58
06-12-2015 12:00:00	158.18	163.76	169.16	173.12	189.68	194.54	181.04	162.14	123.8	108.68	114.44	118.4	105.98	109.76	94.82	94.82	86.9	86.18	83.84	81.68
06-12-2015 13:00:00	158.9	164.48	170.06	173.84	190.4	194.36	181.22	162.14	124.16	109.22	115.16	118.94	106.34	109.4	94.64	94.46	87.26	86.54	84.38	82.22
06-12-2015 14:00:00	159.98	165.74	171.14	175.28	191.48	194.54	181.22	162.14	124.52	109.58	115.52	119.48	107.06	108.68	94.1	93.92	87.62	87.08	84.92	82.94
06-12-2015 15:00:00	158.72	164.12	169.52	173.48	190.22	193.1	179.24	159.98	124.52	108.86	114.44	118.4	106.52	108.32	93.2	93.2	87.8	86.72	84.2	82.4
06-12-2015 16:00:00	159.8	165.56	171.14	175.28	191.66	192.92	179.6	160.16	125.06	110.3	116.24	120.02	107.78	107.6	92.66	92.3	88.16	87.62	85.46	83.48
06-12-2015 17:00:00	159.98	165.56	171.32	175.28	191.84	192.2	178.52	159.08	124.7	109.76	115.52	119.48	107.42	105.98	91.04	90.68	88.52	87.8	85.64	83.66
06-12-2015 18:00:00	161.06	166.64	172.4	176.18	192.92	191.84	178.34	158.72	125.24	110.3	116.06	119.84	107.96	105.8	90.68	90.5	88.88	88.16	85.82	84.02
06-12-2015 19:00:00	160.88	166.46	172.04	176.18	192.74	192.02	178.34	158.9	125.6	110.3	115.88	119.66	107.78	106.16	91.22	91.04	88.88	87.98	85.64	83.66
06-12-2015 20:00:00	160.52	165.92	171.5	175.46	191.84	193.82	180.32	160.88	125.24	109.76	115.16	118.94	107.24	108.5	93.92	94.1	88.88	87.8	85.46	83.3
06-12-2015 21:00:00	161.06	166.64	172.22	176	192.38	194.36	180.86	161.42	125.24	109.94	115.34	118.94	107.24	108.5	94.1	94.1	89.24	88.16	85.64	83.48
06-12-2015 22:00:00	161.42	166.82	172.4	176.18	192.56	194.54	181.22	161.6	125.42	110.12	115.52	119.12	107.42	108.68	94.28	94.46	89.24	88.16	85.82	83.66
06-12-2015 23:00:00	161.42	167	172.4	176.36	192.56	194.54	181.04	161.6	125.6	110.3	115.52	119.3	107.6	108.86	94.64	94.64	89.78	88.7	86.36	84.2
06-13-2015 00:00:00	161.24	166.82	172.22	176.18	192.38	194.36	180.86	161.24	125.42	110.12	115.34	118.94	107.24	108.68	94.46	94.64	89.24	88.34	85.82	83.84
06-13-2015 01:00:00	161.24	166.82	172.4	176.18	192.38	194.36	180.86	161.42	125.24	109.94	115.16	118.76	107.06	108.5	94.28	94.46	89.24	88.16	85.82	83.66
06-13-2015 02:00:00	161.06	166.64	172.04	176	192.2	194.18	180.68	161.06	125.24	109.94	115.16	118.76	107.24	108.68	94.46	94.64	89.6	88.52	86.18	84.02
06-13-2015 03:00:00	161.24	167	172.4	176.36	192.38	194.54	180.86	161.24	125.24	109.94	115.16	118.76	107.06	108.68	94.46	94.64	89.42	88.52	86.18	83.84
06-13-2015 04:00:00	161.24	166.82	172.22	176.18	192.38	194.18	180.68	161.06	125.24	110.12	115.16	118.76	107.24	108.68	94.64	94.82	89.42	88.34	86	83.84
06-13-2015 05:00:00	161.42	167	172.58	176.36	192.56	194.54	180.86	161.06	124.88	109.76	114.62	118.22	106.88	108.32	94.28	94.46	89.6	88.7	86.36	84.2
06-13-2015 06:00:00	161.78	167.54	172.94	176.72	192.74	194.72	181.22	161.42	125.24	109.94	114.98	118.58	107.06	108.5	94.64	94.82	89.78	88.88	86.54	84.38
06-13-2015 07:00:00	165.02	170.78	176.18	179.6	194.9	197.6	184.64	165.38	128.12	113	117.68	120.92	109.04	111.38	97.88	98.42	92.48	91.58	89.06	86.54
06-13-2015 08:00:00	165.92	171.5	176.72	179.96	194.9	199.04	186.44	167.36	128.3	113.18	117.86	120.74	108.68	113	99.68	100.22	90.86	89.78	87.26	84.74
06-13-2015 09:00:00	160.34	165.56	170.96	174.38	190.4	194.72	181.04	161.78	123.08	107.78	112.46	115.88	104.54	108.32	94.64	95	87.98	86.72	84.2	82.04
06-13-2015 10:00:00	159.44	164.84	170.24	174.02	190.22	193.1	179.24	159.44	123.62	108.32	113	116.6	105.44	108.14	93.92	94.1	87.98	86.9	84.74	82.58
06-13-2015 11:00:00	159.26	164.66	170.24	174.02	190.04	193.82	179.96	160.34	122.72	107.42	112.46	115.7	104.54	107.96	94.1	94.28	87.62	86.54	84.38	82.22
06-13-2015 12:00:00	160.7	166.46	172.04	175.64	191.48	194.9	181.22	161.42	123.8	108.86	113.72	117.14	105.62	108.68	95	95	88.34	87.8	85.46	83.3
06-13-2015 13:00:00	160.34	165.92	171.32	175.28	191.12	194	180.32	160.52	123.44	108.68	113.54	116.96	105.62	107.78	94.28	94.28	87.8	87.26	85.1	82.94
06-13-2015 14:00:00	159.44	164.84	170.42	174.38	190.4	191.66	177.44	157.64	123.08	108.14	113.18	116.6	105.62	105.98	91.94	91.76	87.44	87.08	84.92	82.94
06-13-2015 15:00:00	159.44	164.84	170.24	174.2	190.58	192.02	177.8	157.82	123.8	108.5	113.18	116.6	105.98	107.06	93.02	92.84	88.16	87.26	85.1	83.12
06-13-2015 16:00:00	160.34	165.74	171.32	175.1	191.3	193.1	179.06	159.08	123.44	108.14	112.82	116.24	105.44	106.88	93.02	93.2	87.8	86.9	84.74	82.76
06-13-2015 17:00:00	160.7	166.28	171.68	175.64	191.66	192.38	178.16	158.18	123.44	108.32	113	116.42	105.8	105.8	91.94	91.76	87.8	86.9	84.92	82.94
06-13-2015 18:00:00	160.16	165.56	170.96	174.74	190.94	192.56	178.34	158.36	123.44	108.14	112.46	116.06	105.44	106.7	93.02	93.02	88.16	87.08	84.74	82.76
06-13-2015 19:00:00	161.06	166.46	172.04	176	192.2	190.76	176.36	156.2	123.8	108.5	113	116.6	106.16	104.18	90.14	89.96	88.88	87.98	85.64	83.84
06-13-2015 20:00:00	160.7	166.1	171.68	175.28	191.48	192.74	178.52	158.54	123.44	108.14	112.64	116.06	105.44	106.52	92.84	93.02	89.06	87.8	85.64	83.66
06-13-2015 21:00:00	161.42	166.82	172.4	176.18	192.02	193.28	179.24	159.08	123.98	108.86	113.18	116.42	105.98	107.06	93.74	93.74	89.6	88.52	86.36	84.2
06-13-2015 22:00:00	161.6	167.18	172.58	176.36	192.2	193.46	179.42	159.26	124.16	108.86	113.36	116.6	105.98	107.24	93.92	93.92	89.06	88.16	86	83.84
06-13-2015 23:00:00	161.6	167.18	172.58	176.36	192.2	193.28	179.42	159.26	123.98	108.86	113.18	116.42	105.8	107.06	93.92	93.92	89.24	88.34	86	84.02
06-14-2015 00:00:00	162.32	167.9	173.3	177.08	192.74	194	179.96	159.8	124.16	109.22	113.36	116.6	105.98	107.24	93.92	94.1	89.78	88.88	86.54	84.56
06-14-2015 01:00:00	161.24	167	172.4	176.18	191.84	193.28	179.06	158.9	123.8	108.68	112.82	116.06	105.62	107.06	93.74	93.92	89.24	88.34	86.18	84.02
06-14-2015 02:00:00	161.96	167.54	172.94	176.9	192.56	193.64	179.6	159.44	123.8	108.86	113	116.24	105.8	107.42	94.1	94.28	89.06	87.98	85.82	83.66
06-14-2015 03:00:00	161.42	167	172.58	176.36	191.84	193.28	179.24	158.9	123.62	108.68	112.82	116.06	105.62	107.42	94.1	94.28	89.06	88.34	86	84.02
06-14-2015 04:00:00	161.78	167.18	172.76	176.54	192.2	193.46	179.42	159.08	123.8	108.86	113	116.24	105.8	107.24	94.28	94.28	89.24	88.34	86	84.02
06-14-2015 05:00:00	161.6	167	172.58	176.36	191.84	193.28	179.06	158.72	123.62	108.68	112.82	115.88	105.62	107.06	93.92	94.1	89.24	88.34	86.18	84.02
06-14-2015 06:00:00	161.78	167.36	172.76	176.54	192.02	193.46	179.24	158.9	123.8	108.86	112.82	115.88	105.8	107.24	94.1	94.46	89.42	88.52	86.18	84.2
06-14-2015 07:00:00	161.42	166.82	172.4	176	191.66	192.92	178.7	158.54	123.44	108.5	112.46	115.52	105.26	106.88	94.1	94.1	89.24	88.34	86.18	84.02
06-14-2015 08:00:00	161.6	167	172.58	176.18	191.84	193.28	179.24	159.08	123.44	108.32	112.46	115.52	105.26	107.24	94.28	94.46	88.88	87.98	85.64	83.66
06-14-2015 09:00:00	161.24	166.64	172.22	175.82	191.48	193.1	178.88	158.72	123.26	108.32	112.28	115.34	105.08	107.24	94.28	94.46	88.16	87.44	85.28	83.3
06-14-2015 10:00:00	163.22	168.98	174.38	177.8	192.74	196.34	182.66	162.86	123.62	109.04	113	115.7	104.9	109.04	96.8	97.16	89.42	88.7	86.54	84.2
06-14-2015 11:00:00	160.16	165.74	171.14	174.92	190.22	193.46	179.06	158.9	121.46	106.88	110.84	113.72	103.46	106.88	94.28	94.46	87.8	87.08	84.92	82.94

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-14-2015 12:00:00	158.72	163.94	169.52	173.3	189.14	191.66	177.08	156.92	120.92	105.8	109.76	113	103.1	105.98	93.02	93.2	86.9	85.82	83.66	81.68
06-14-2015 13:00:00	158.54	163.76	169.16	173.12	188.78	191.12	176.36	156.2	120.92	105.98	109.76	113	103.1	105.8	92.66	92.66	86.9	86	84.02	82.04
06-14-2015 14:00:00	160.16	165.92	171.5	175.28	190.58	192.74	178.52	158.18	121.46	107.24	111.2	114.26	104	106.16	93.56	93.38	87.08	86.9	84.92	82.94
06-14-2015 15:00:00	159.8	165.56	171.14	174.92	190.4	190.58	176.18	155.66	121.64	107.24	111.2	114.26	104.36	104.18	91.58	91.22	87.62	87.26	85.28	83.48
06-14-2015 16:00:00	160.34	165.92	171.32	175.28	190.94	190.58	176	155.3	121.82	107.06	111.02	114.26	104.54	104.18	91.22	91.04	87.8	87.08	85.1	83.3
06-14-2015 17:00:00	160.88	166.46	172.04	175.82	191.3	191.3	176.72	156.02	122	107.24	111.02	114.08	104.36	104.36	91.58	91.4	88.16	87.44	85.28	83.48
06-14-2015 18:00:00	161.24	166.46	172.04	175.82	191.3	192.2	177.62	157.1	122.54	107.42	110.84	114.08	104.54	105.8	93.2	93.2	88.7	87.62	85.46	83.66
06-14-2015 19:00:00	161.6	167	172.58	176.36	191.84	190.4	175.82	155.3	122.36	107.6	111.2	114.26	104.72	103.64	90.86	90.68	89.06	88.34	86.18	84.38
06-14-2015 20:00:00	161.24	166.64	172.04	175.82	191.3	192.2	177.62	156.92	121.64	106.52	110.12	113.18	103.64	105.26	92.66	92.84	88.52	87.62	85.28	83.3
06-14-2015 21:00:00	161.6	167	172.4	176.18	191.48	192.2	177.62	157.1	122.72	107.6	111.2	114.08	104.54	105.98	93.56	93.74	89.06	87.98	85.82	83.84
06-14-2015 22:00:00	161.6	167.18	172.58	176.36	191.48	192.2	177.62	157.1	122.36	107.42	110.84	113.9	104.18	105.62	93.2	93.38	89.06	87.98	86	84.02
06-14-2015 23:00:00	161.96	167.36	172.76	176.54	191.84	192.56	177.8	157.28	122.72	107.78	111.2	114.08	104.54	105.98	93.56	93.74	89.06	88.16	86	84.02
06-15-2015 00:00:00	161.24	166.82	172.4	176.18	191.3	192.02	177.44	156.74	122.18	107.24	110.66	113.54	104	105.44	93.38	93.38	88.88	87.98	85.82	83.84
06-15-2015 01:00:00	161.6	167.18	172.58	176.36	191.48	192.38	177.62	157.1	122.36	107.42	110.84	113.72	104.36	105.8	93.56	93.56	88.88	87.98	85.82	83.84
06-15-2015 02:00:00	161.42	167	172.4	176.18	191.3	192.2	177.44	156.92	121.82	107.06	110.3	113.36	103.82	105.62	93.2	93.56	88.88	87.98	85.64	83.84
06-15-2015 03:00:00	161.42	167	172.4	176	191.12	191.84	177.26	156.56	122	107.24	110.48	113.54	104.18	105.62	93.56	93.56	88.88	87.8	85.82	83.84
06-15-2015 04:00:00	161.42	167	172.4	176.18	191.3	192.02	177.26	156.56	122	107.24	110.48	113.36	104	105.62	93.38	93.74	88.88	87.98	85.82	83.84
06-15-2015 05:00:00	161.78	167.36	172.76	176.54	191.66	192.2	177.44	156.92	122	107.24	110.48	113.36	104	105.62	93.38	93.74	88.88	87.8	85.64	83.66
06-15-2015 06:00:00	162.32	167.72	173.12	176.9	191.84	192.56	177.8	157.1	122.54	107.6	110.84	113.54	104.36	105.8	93.74	93.92	88.88	87.98	85.82	83.84
06-15-2015 07:00:00	161.78	167.36	172.58	176.36	191.12	192.2	177.62	156.92	122.18	107.42	110.48	113.36	104	105.98	93.92	94.1	88.52	87.62	85.46	83.48
06-15-2015 08:00:00	162.14	167.9	173.3	176.9	191.66	192.92	178.34	157.82	122.36	107.6	110.84	113.54	104.18	106.34	94.46	94.64	88.7	87.98	85.64	83.66
06-15-2015 09:00:00	165.02	170.78	176	179.42	193.64	195.62	181.58	161.42	124.34	109.94	113	115.52	105.44	108.5	97.34	97.52	90.32	89.78	87.62	85.46
06-15-2015 10:00:00	160.52	165.74	171.14	174.92	190.22	191.66	176.72	156.02	120.92	105.8	108.86	111.74	102.92	105.44	93.2	93.38	87.44	86.36	84.2	82.58
06-15-2015 11:00:00	162.32	167.9	173.3	176.9	191.48	193.64	179.06	158.54	122.18	107.6	110.66	113.36	104	107.06	95.36	95.54	89.06	88.34	86.18	84.2
06-15-2015 12:00:00	158.18	163.04	168.44	172.22	187.52	189.86	174.38	153.68	118.4	103.46	106.52	109.4	100.58	103.64	91.22	91.22	86	84.74	82.76	81.14
06-15-2015 13:00:00	161.96	167.72	173.12	176.9	191.48	192.92	178.52	158	121.64	107.42	110.48	113	103.64	106.16	94.64	94.82	87.44	87.08	85.28	83.3
06-15-2015 14:00:00	159.8	165.2	170.6	174.38	189.5	190.76	175.64	154.76	120.02	105.62	108.68	111.38	102.56	104.36	92.48	92.3	86.54	86	84.2	82.58
06-15-2015 15:00:00	159.98	165.56	170.96	174.74	189.86	190.04	174.92	154.04	119.48	105.08	108.32	111.02	102.2	102.92	90.86	90.68	86.9	86.36	84.56	82.76
06-15-2015 16:00:00	161.06	166.64	172.22	176	190.94	190.4	175.28	154.4	120.38	106.16	109.4	112.1	103.28	102.92	91.22	90.86	87.44	86.9	85.1	83.3
06-15-2015 17:00:00	160.7	166.46	171.86	175.64	190.58	189.5	174.38	153.5	120.02	105.8	108.86	111.74	102.92	102.02	90.14	89.78	87.26	86.72	84.92	83.3
06-15-2015 18:00:00	161.24	166.64	172.04	175.82	190.58	190.94	175.64	154.94	120.56	105.62	108.5	111.2	102.56	103.82	92.12	92.12	87.8	86.72	84.74	82.94
06-15-2015 19:00:00	162.32	167.9	173.48	177.08	192.02	189.5	174.38	153.68	121.28	106.7	109.76	112.28	103.64	102.2	90.5	90.14	88.34	87.62	85.82	84.02
06-15-2015 20:00:00	160.52	165.74	171.14	174.92	190.04	190.4	175.1	154.22	120.92	105.8	108.68	111.38	102.92	104.54	92.84	93.02	87.8	86.72	84.56	82.76
06-15-2015 21:00:00	161.24	166.64	172.04	175.64	190.58	190.76	175.64	154.76	120.38	105.62	108.32	111.02	102.56	104.18	92.48	92.66	88.16	87.08	85.1	83.3
06-15-2015 22:00:00	161.96	167.36	172.58	176.36	191.12	191.12	176	155.12	120.92	106.16	108.86	111.56	102.92	104.36	92.84	93.02	88.52	87.44	85.46	83.48
06-15-2015 23:00:00	161.24	166.82	172.22	176	190.58	190.76	175.64	154.76	120.92	106.16	108.86	111.38	102.92	104.54	93.02	93.2	88.52	87.44	85.28	83.3
06-16-2015 00:00:00	161.78	167.18	172.58	176.18	190.76	190.94	175.82	154.94	120.92	106.16	108.86	111.38	102.74	104.36	92.84	93.02	88.52	87.62	85.64	83.66
06-16-2015 01:00:00	161.78	167.36	172.58	176.36	190.94	190.94	175.82	154.94	120.92	106.34	108.86	111.56	102.92	104.54	93.02	93.2	88.7	87.8	85.82	83.84
06-16-2015 02:00:00	161.78	167.36	172.58	176.18	190.94	190.94	175.82	154.94	120.38	105.8	108.32	111.02	102.56	104	92.66	92.66	88.34	87.44	85.28	83.48
06-16-2015 03:00:00	161.42	167	172.22	175.82	190.4	190.58	175.28	154.4	120.74	105.98	108.68	111.2	102.74	104.36	92.84	93.2	88.52	87.62	85.46	83.66
06-16-2015 04:00:00	161.42	167	172.22	175.82	190.4	190.4	175.28	154.4	120.92	106.16	108.68	111.2	102.74	104.36	92.84	93.02	88.88	87.98	85.82	84.02
06-16-2015 05:00:00	161.78	167.18	172.4	176.18	190.58	190.76	175.46	154.58	120.74	106.16	108.5	111.02	102.74	104.36	93.02	93.2	88.7	87.8	85.82	83.84
06-16-2015 06:00:00	162.14	167.72	172.76	176.54	190.94	190.94	175.64	154.94	121.1	106.52	108.86	111.38	102.92	104.54	93.2	93.38	89.24	88.34	86.18	84.2
06-16-2015 07:00:00	166.1	171.68	176.72	179.96	193.64	194	179.6	159.08	124.34	109.76	112.1	114.26	105.08	107.06	96.44	96.8	91.94	91.04	88.7	86.54
06-16-2015 08:00:00	162.5	167.72	172.58	175.82	190.04	190.76	176	155.66	120.2	105.44	107.78	109.94	101.3	104	93.02	93.38	87.8	86.9	84.74	82.76
06-16-2015 09:00:00	164.48	169.88	175.28	178.7	192.74	192.56	177.8	157.1	123.08	108.5	110.84	113.18	104.54	106.16	95.36	95.54	90.5	89.78	87.62	85.64
06-16-2015 10:00:00	160.16	165.2	170.6	174.2	188.78	189.68	174.2	153.5	118.94	104.18	106.52	109.04	100.76	103.46	92.12	92.12	87.08	86.18	84.2	82.4
06-16-2015 11:00:00	161.06	166.1	171.32	174.92	189.14	190.58	175.46	154.94	119.48	105.08	107.42	109.76	101.12	104.18	93.2	93.2	87.44	86.72	84.74	82.94
06-16-2015 12:00:00	162.14	167.72	173.12	176.54	190.4	191.84	176.9	156.2	120.2	105.98	108.32	110.66	102.02	104.9	94.28	94.28	88.16	87.62	85.64	83.84
06-16-2015 13:00:00	160.52	165.92	171.14	174.92	189.14	190.76	175.46	154.76	119.3	104.9	107.24	109.76	101.3	104.36	93.38	93.56	86.54	86	84.2	82.4
06-16-2015 14:00:00	160.7	165.74	171.14	174.74	189.14	189.86	174.38	153.5	119.12	104.18	106.52	109.04	100.94	103.28	92.12	92.3	87.08	86	84.02	82.4
06-16-2015 15:00:00	161.78	167.18	172.58	176.18	190.22	190.58	175.46	154.58	119.48	105.26	107.6	109.94	101.48	103.28	92.48	92.48	87.26	86.72	84.92	83.12

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-16-2015 16:00:00	159.8	164.84	170.06	174.02	188.96	188.6	172.58	151.34	119.12	103.82	105.98	108.5	101.12	102.74	91.22	91.4	88.16	86.54	84.38	82.76
06-16-2015 17:00:00	161.42	166.64	171.86	175.46	189.68	188.78	173.3	152.42	119.84	105.08	107.06	109.58	101.66	102.56	91.4	91.58	87.62	86.54	84.56	82.94
06-16-2015 18:00:00	161.96	167.54	172.58	176.36	190.58	189.86	174.56	153.5	120.38	105.8	107.78	110.3	102.2	103.64	92.48	92.66	89.06	87.98	85.82	84.02
06-16-2015 19:00:00	161.78	167.18	172.4	176	190.22	189.68	174.2	153.14	120.02	105.26	107.42	109.76	101.84	103.28	92.48	92.66	88.88	87.8	85.82	84.02
06-16-2015 20:00:00	162.14	167.54	172.76	176.18	190.4	189.68	174.38	153.32	120.02	105.44	107.42	109.94	101.84	103.1	92.3	92.3	88.34	87.44	85.46	83.66
06-16-2015 21:00:00	162.14	167.54	172.76	176.36	190.58	189.86	174.56	153.5	119.84	105.26	107.24	109.58	101.66	103.28	92.3	92.48	88.7	87.62	85.82	83.84
06-16-2015 22:00:00	161.6	166.82	172.22	175.82	189.86	189.14	173.66	152.78	119.84	105.26	107.24	109.58	101.84	103.1	92.48	92.48	88.52	87.44	85.64	83.84
06-16-2015 23:00:00	161.6	167	172.22	175.82	189.86	189.14	173.66	152.78	120.02	105.44	107.42	109.58	101.84	103.1	92.48	92.48	88.7	87.8	85.82	84.2
06-17-2015 00:00:00	161.42	166.64	171.86	175.46	189.5	188.78	173.3	152.42	119.66	105.08	107.06	109.22	101.48	102.74	92.12	92.12	88.34	87.44	85.64	83.84
06-17-2015 01:00:00	161.96	167.36	172.58	176	190.04	189.5	174.02	153.14	120.02	105.44	107.42	109.76	101.84	103.46	92.66	92.84	88.52	87.62	85.64	83.84
06-17-2015 02:00:00	161.24	166.46	171.68	175.28	189.32	189.14	173.48	152.42	118.94	104.54	106.34	108.68	100.94	102.74	92.12	92.12	87.98	87.08	85.1	83.3
06-17-2015 03:00:00	161.42	166.64	171.86	175.46	189.5	189.14	173.48	152.42	120.02	105.44	107.42	109.76	102.02	103.46	92.84	93.02	88.16	87.26	85.28	83.66
06-17-2015 04:00:00	162.14	167.54	172.58	176.18	190.22	189.5	174.02	152.96	120.38	105.8	107.78	109.94	102.2	103.64	92.84	93.02	88.52	87.62	85.82	84.02
06-17-2015 05:00:00	161.96	167.18	172.4	176	190.04	189.32	173.66	152.6	120.38	105.8	107.78	109.94	102.2	103.64	93.02	93.2	88.52	87.62	85.82	84.02
06-17-2015 06:00:00	161.96	167.36	172.58	176.18	190.04	189.32	173.66	152.78	120.38	105.98	107.6	109.94	102.2	103.64	93.2	93.2	88.7	87.8	85.82	84.2
06-17-2015 07:00:00	166.1	171.5	176.54	179.78	192.74	192.38	177.62	157.1	123.08	108.68	110.12	112.1	103.82	105.98	96.08	96.26	91.76	90.86	88.7	86.54
06-17-2015 08:00:00	167.36	172.76	177.62	180.5	193.1	194	179.42	159.26	123.8	109.22	110.66	112.28	103.82	107.24	97.52	98.06	90.32	89.6	87.44	85.1
06-17-2015 09:00:00	164.48	169.88	174.74	177.98	191.12	192.02	177.26	156.74	121.28	106.88	108.5	110.3	102.02	105.62	95.72	96.26	89.24	88.34	86.18	84.2
06-17-2015 10:00:00	162.86	168.08	173.12	176.36	189.68	191.48	176	155.48	120.38	105.98	107.6	109.4	101.3	105.44	95.54	95.9	88.34	87.44	85.46	83.48
06-17-2015 11:00:00	159.44	164.48	169.52	173.12	187.16	187.88	172.04	151.16	117.32	102.74	104.54	106.7	99.14	102.38	91.76	91.94	86.54	85.64	83.66	82.04
06-17-2015 12:00:00	159.26	164.48	169.7	173.3	186.98	188.24	172.4	151.7	117.32	102.92	104.72	106.88	99.32	102.92	92.48	92.48	85.64	84.92	83.12	81.5
06-17-2015 13:00:00	159.8	164.84	170.06	173.66	187.7	188.06	172.04	151.16	117.32	102.92	104.54	106.7	99.32	102.02	91.4	91.4	86	85.28	83.48	81.86
06-17-2015 14:00:00	161.42	166.82	172.04	175.64	189.14	188.96	173.3	152.42	118.76	104.72	106.52	108.68	100.76	102.74	92.48	92.3	86.72	86.36	84.56	82.94
06-17-2015 15:00:00	158.72	163.58	168.62	172.4	186.62	186.62	170.24	149	116.78	101.84	103.46	105.8	98.96	101.12	90.32	90.32	86.18	84.92	82.94	81.5
06-17-2015 16:00:00	161.06	166.1	171.32	174.74	188.6	188.06	172.22	151.16	118.4	104	105.44	107.6	100.4	102.2	91.76	91.76	87.26	86.36	84.56	82.94
06-17-2015 17:00:00	161.6	166.82	171.86	175.46	189.14	188.24	172.4	151.34	119.48	104.9	106.52	108.68	101.3	102.74	92.48	92.66	87.98	87.08	85.28	83.48
06-17-2015 18:00:00	160.88	166.1	171.14	174.74	188.42	187.88	171.86	150.98	118.4	103.64	105.26	107.42	100.22	102.2	91.76	91.94	87.44	86.36	84.38	82.94
06-17-2015 19:00:00	162.32	167.72	172.94	176.36	189.86	188.78	173.12	152.06	119.3	104.9	106.52	108.5	101.12	102.74	92.48	92.66	89.24	88.34	86.36	84.38
06-17-2015 20:00:00	162.32	167.72	172.76	176.36	189.86	188.6	172.76	151.7	119.12	104.72	106.16	108.32	100.94	102.38	92.12	92.3	88.88	87.8	86	84.2
06-17-2015 21:00:00	161.78	167	172.22	175.64	189.32	187.88	172.04	150.98	119.12	104.72	106.16	108.14	100.94	102.02	91.94	92.12	88.52	87.62	85.82	84.2
06-17-2015 22:00:00	161.96	167.36	172.4	176	189.5	188.06	172.4	151.16	119.3	104.9	106.34	108.32	101.12	102.38	92.3	92.3	88.7	87.8	86	84.2
06-17-2015 23:00:00	162.14	167.36	172.4	175.82	189.32	188.06	172.22	151.16	118.94	104.54	105.98	107.96	100.76	102.02	91.94	92.12	88.7	87.8	85.82	84.2
06-18-2015 00:00:00	162.32	167.72	172.76	176.18	189.68	188.42	172.58	151.52	118.94	104.54	105.8	107.78	100.76	102.02	91.94	92.12	88.34	87.26	85.46	83.84
06-18-2015 01:00:00	162.32	167.72	172.76	176.36	189.68	188.24	172.4	151.52	118.76	104.54	105.8	107.78	100.58	102.02	91.94	91.94	88.16	87.26	85.64	83.84
06-18-2015 02:00:00	162.14	167.54	172.58	176	189.5	188.06	172.22	151.34	118.58	104.36	105.62	107.6	100.4	101.84	91.76	91.94	88.34	87.44	85.46	83.84
06-18-2015 03:00:00	162.32	167.72	172.76	176.36	189.68	188.42	172.4	151.52	118.76	104.36	105.62	107.78	100.58	102.2	92.12	92.3	88.16	87.26	85.46	83.66
06-18-2015 04:00:00	162.32	167.54	172.76	176.18	189.5	188.06	172.22	151.16	119.12	104.72	105.98	107.96	100.94	102.38	92.3	92.48	88.16	87.26	85.46	83.84
06-18-2015 05:00:00	162.14	167.36	172.4	175.82	189.32	187.88	172.04	150.98	119.12	104.72	105.98	107.96	100.94	102.2	92.3	92.48	88.16	87.26	85.28	83.66
06-18-2015 06:00:00	162.5	167.72	172.94	176.36	189.68	188.24	172.4	151.16	118.76	104.72	105.8	107.78	100.58	102.02	92.3	92.3	88.16	87.26	85.64	83.84
06-18-2015 07:00:00	162.68	168.08	172.94	176.54	189.68	188.06	172.4	151.34	119.12	105.08	106.16	108.14	100.94	102.38	92.48	92.66	88.16	87.44	85.64	84.02
06-18-2015 08:00:00	162.32	167.54	172.76	176.18	189.14	187.7	172.04	150.98	118.94	104.72	105.8	107.6	100.58	102.02	92.3	92.3	88.34	87.44	85.64	84.02
06-18-2015 09:00:00	162.86	168.26	173.3	176.54	189.5	188.6	172.94	152.06	118.4	104.18	105.44	107.06	100.04	102.02	92.48	92.48	88.34	87.44	85.64	84.02
06-18-2015 10:00:00	160.88	166.1	171.14	174.38	187.88	187.16	171.14	150.26	117.86	103.64	104.72	106.52	99.5	101.84	91.94	92.12	87.26	86.36	84.56	82.94
06-18-2015 11:00:00	161.78	167.18	172.04	175.46	188.24	188.24	172.76	151.88	117.86	104.18	105.26	106.88	99.5	102.56	93.2	93.2	87.62	87.08	85.28	83.66
06-18-2015 12:00:00	161.24	166.46	171.5	174.92	187.88	187.34	171.5	150.62	117.5	103.64	104.72	106.52	99.32	101.66	92.12	91.94	86.54	86	84.2	82.76
06-18-2015 13:00:00	160.16	165.38	170.24	173.84	186.98	186.8	170.78	149.9	116.6	102.38	103.46	105.26	98.42	101.3	91.4	91.4	86	85.46	83.66	82.22
06-18-2015 14:00:00	159.98	165.02	170.06	173.66	186.98	186.44	170.24	149.36	116.24	102.02	103.1	104.9	98.24	100.76	90.86	90.86	85.82	84.92	83.3	81.86
06-18-2015 15:00:00	160.16	165.02	170.06	173.66	186.8	186.26	169.88	149	116.42	101.84	102.92	104.72	98.06	100.58	90.68	90.68	86.18	85.28	83.48	81.86
06-18-2015 16:00:00	161.42	166.64	171.68	175.1	188.24	186.62	170.6	149.54	117.68	103.64	104.72	106.52	99.5	100.76	91.04	91.04	86.54	86	84.38	82.94
06-18-2015 17:00:00	161.6	166.82	171.86	175.28	188.24	186.8	170.78	149.9	118.22	104	104.9	106.7	99.86	101.66	91.94	91.94	87.08	86.36	84.56	83.12
06-18-2015 18:00:00	161.78	167	171.86	175.28	188.24	186.8	170.96	149.9	118.04	103.82	104.72	106.52	99.68	101.48	91.76	91.94	87.62	86.72	84.92	83.3
06-18-2015 19:00:00	161.78	166.82	171.86	175.28	188.24	186.44	170.42	149.54	117.32	103.1	103.82	105.62	98.96	100.58	90.86	90.86	87.44	86.54	84.92	83.3

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-18-2015 20:00:00	161.42	166.64	171.5	175.1	188.06	186.26	170.06	149	117.5	103.1	104	105.8	99.14	100.58	90.86	91.04	87.8	86.9	85.1	83.66
06-18-2015 21:00:00	161.78	166.82	171.86	175.28	188.24	186.26	170.24	149.18	117.68	103.46	104.36	105.98	99.5	100.76	91.22	91.4	87.8	86.9	85.1	83.48
06-18-2015 22:00:00	161.78	166.82	171.86	175.28	188.06	186.26	170.24	149.18	117.68	103.46	104.36	106.16	99.5	100.76	91.4	91.4	88.16	87.44	85.64	84.02
06-18-2015 23:00:00	160.52	165.74	170.6	174.2	187.34	185.9	169.7	148.46	116.96	102.56	103.46	105.26	98.96	100.76	91.04	91.22	87.44	86.36	84.56	83.12
06-19-2015 00:00:00	161.96	167.18	172.04	175.64	188.42	186.44	170.42	149.36	118.58	104.36	105.08	106.7	100.04	101.48	91.94	92.12	88.52	87.62	85.82	84.02
06-19-2015 01:00:00	161.96	167	171.86	175.46	188.24	186.26	170.24	149.18	118.4	104.18	104.9	106.52	99.86	101.3	91.76	91.94	88.16	87.08	85.46	83.84
06-19-2015 02:00:00	161.96	167.18	172.04	175.46	188.42	186.26	170.06	149.18	117.68	103.46	104.18	105.8	99.32	100.58	91.22	91.4	88.16	87.08	85.28	83.84
06-19-2015 03:00:00	162.14	167.18	172.22	175.64	188.24	186.26	170.24	149.18	118.04	103.82	104.72	106.34	99.68	101.12	91.76	91.94	87.98	87.08	85.46	83.84
06-19-2015 04:00:00	162.5	167.54	172.58	175.82	188.6	186.62	170.6	149.72	118.4	104.18	104.9	106.52	99.86	101.3	92.12	92.12	87.98	87.08	85.28	83.66
06-19-2015 05:00:00	161.96	167.18	172.04	175.46	188.06	186.26	170.24	149.18	117.5	103.28	104.18	105.8	99.14	100.76	91.4	91.58	87.62	86.9	85.1	83.48
06-19-2015 06:00:00	161.96	167	171.86	175.28	187.88	186.08	170.06	149	117.32	103.28	103.82	105.44	98.96	100.58	91.4	91.4	87.62	86.72	85.1	83.48
06-19-2015 07:00:00	162.14	167.36	172.22	175.64	188.24	186.26	170.06	149.18	117.86	103.64	104.36	105.98	99.5	100.94	91.76	91.76	88.16	87.44	85.64	84.02
06-19-2015 08:00:00	162.32	167.36	172.22	175.64	188.06	186.08	170.06	149.18	117.5	103.46	104.18	105.62	99.14	100.58	91.4	91.4	88.16	87.44	85.82	84.2
06-19-2015 09:00:00	162.14	167.18	172.04	175.46	188.06	185.72	169.7	148.82	117.32	103.28	104	105.62	98.96	100.4	91.22	91.22	87.8	86.9	85.28	83.84
06-19-2015 10:00:00	162.68	167.9	172.58	176	188.42	186.26	170.24	149.36	117.68	103.46	104.18	105.8	99.14	100.58	91.4	91.4	87.98	87.08	85.46	83.84
06-19-2015 11:00:00	164.12	169.7	174.56	177.62	189.5	187.7	172.22	151.34	118.22	104.72	105.44	106.7	99.68	101.3	92.66	92.66	88.16	87.8	86.18	84.56
06-19-2015 12:00:00	160.7	165.56	170.42	173.84	186.44	184.46	168.26	147.2	117.14	103.1	103.64	105.26	98.78	100.22	91.04	90.86	87.08	86.36	84.74	83.3
06-19-2015 13:00:00	158.72	163.58	168.44	172.04	185	183.38	166.64	145.4	115.16	100.58	100.94	102.74	96.98	98.96	89.24	89.42	86.18	84.92	83.3	81.86
06-19-2015 14:00:00	162.14	167.36	172.22	175.64	188.06	185.36	169.16	148.28	117.32	103.28	103.82	105.26	98.96	99.86	90.68	90.86	87.8	87.08	85.46	84.02
06-19-2015 15:00:00	161.78	166.82	171.68	175.1	187.34	184.82	168.62	147.74	117.14	103.1	103.64	105.08	98.78	99.5	90.5	90.32	87.26	86.54	84.92	83.3
06-19-2015 16:00:00	161.24	166.28	170.96	174.56	187.16	184.82	168.62	147.56	116.78	102.56	102.92	104.54	98.42	99.86	90.68	90.86	87.8	86.72	85.1	83.66
06-19-2015 17:00:00	161.6	166.82	171.68	174.92	187.52	185.18	168.98	148.1	117.5	103.46	104	105.62	99.32	100.76	91.76	91.76	87.44	86.72	84.92	83.48
06-19-2015 18:00:00	161.06	166.1	170.96	174.38	186.8	184.64	168.26	147.38	116.6	102.38	102.92	104.36	98.24	99.68	90.68	90.86	87.26	86.36	84.74	83.3
06-19-2015 19:00:00	161.42	166.64	171.32	174.74	187.16	185	168.8	147.74	116.96	102.92	103.28	104.72	98.6	100.22	91.22	91.22	87.62	86.72	85.1	83.48
06-19-2015 20:00:00	161.24	166.28	171.14	174.56	186.8	184.82	168.44	147.56	116.06	102.02	102.56	104	97.88	99.5	90.5	90.5	87.26	86.54	84.92	83.48
06-19-2015 21:00:00	161.6	166.64	171.5	174.74	187.16	185	168.8	147.92	116.96	102.92	103.28	104.9	98.78	100.4	91.58	91.58	87.44	86.54	84.92	83.48
06-19-2015 22:00:00	161.6	166.64	171.5	174.74	186.98	185	168.8	147.92	116.78	102.74	103.1	104.54	98.42	100.22	91.22	91.4	87.62	86.54	84.92	83.48
06-19-2015 23:00:00	161.42	166.64	171.32	174.74	186.98	184.82	168.62	147.74	116.42	102.38	102.56	104.18	97.88	99.86	91.04	91.04	87.62	86.72	84.92	83.48
06-20-2015 00:00:00	161.42	166.46	171.32	174.74	186.8	184.82	168.62	147.56	116.42	102.38	102.56	104	97.88	99.68	90.86	91.04	87.44	86.54	84.92	83.48
06-20-2015 01:00:00	161.6	166.64	171.5	174.92	186.98	184.82	168.62	147.74	116.42	102.38	102.56	104	98.06	99.86	90.86	91.04	87.44	86.72	84.92	83.48
06-20-2015 02:00:00	161.42	166.46	171.32	174.56	186.8	184.64	168.44	147.56	116.24	102.2	102.56	103.82	97.88	99.68	90.86	90.86	87.26	86.54	84.74	83.3
06-20-2015 03:00:00	161.42	166.46	171.32	174.74	186.8	184.64	168.44	147.56	116.6	102.56	102.74	104.18	98.42	100.22	91.22	91.22	87.44	86.54	84.92	83.48
06-20-2015 04:00:00	161.6	166.64	171.5	174.74	186.8	184.64	168.44	147.38	116.42	102.38	102.56	104	98.06	99.68	90.86	91.04	87.44	86.54	84.92	83.48
06-20-2015 05:00:00	161.6	166.64	171.32	174.74	186.8	184.46	168.26	147.2	116.42	102.38	102.74	103.82	98.06	99.68	90.86	91.04	87.44	86.54	84.74	83.48
06-20-2015 06:00:00	161.6	166.64	171.32	174.56	186.8	184.28	168.08	147.2	116.6	102.56	102.74	104.18	98.24	99.86	91.22	91.22	87.44	86.54	84.92	83.48
06-20-2015 07:00:00	161.78	166.82	171.68	174.92	186.8	184.64	168.44	147.56	116.24	102.38	102.56	103.82	97.88	99.5	90.86	91.04	87.26	86.54	84.92	83.48
06-20-2015 08:00:00	162.5	167.54	172.22	175.46	187.34	185	168.98	148.1	117.32	103.28	103.46	104.72	98.78	100.4	91.94	91.94	87.26	86.54	84.92	83.48
06-20-2015 09:00:00	161.78	166.82	171.5	174.92	186.62	184.46	168.26	147.56	116.42	102.56	102.74	103.82	98.06	99.86	91.22	91.22	87.44	86.72	85.1	83.66
06-20-2015 10:00:00	161.42	166.46	171.14	174.38	186.26	184.28	168.08	147.38	116.06	102.2	102.38	103.46	97.34	99.5	91.04	91.04	86.9	86	84.56	83.12
06-20-2015 11:00:00	162.68	167.72	172.4	175.64	186.98	185.9	170.06	149.54	116.06	102.56	102.56	103.64	97.34	100.04	91.94	91.94	87.26	86.72	85.1	83.66
06-20-2015 12:00:00	161.24	166.1	170.96	174.02	185.9	184.82	168.8	148.1	116.06	102.2	102.38	103.64	97.34	100.4	91.76	91.94	86.72	86	84.38	83.12
06-20-2015 13:00:00	160.52	165.56	170.24	173.48	185.36	184.1	167.72	147.02	116.06	102.2	102.2	103.46	97.52	100.22	91.58	91.76	86.18	85.64	84.02	82.58
06-20-2015 14:00:00	158.72	163.58	168.44	171.68	183.74	182.66	166.1	145.4	114.08	100.22	100.58	101.84	96.08	98.42	89.78	89.6	84.92	84.38	82.94	81.68
06-20-2015 15:00:00	159.44	164.66	169.34	172.76	184.64	182.84	166.28	145.58	114.8	101.3	101.48	102.92	96.98	98.42	89.78	89.6	85.46	85.1	83.84	82.58
06-20-2015 16:00:00	159.98	165.38	170.24	173.48	185.36	182.12	165.74	144.68	114.98	101.48	101.84	103.28	97.52	97.34	88.7	88.34	85.82	85.46	84.2	82.94
06-20-2015 17:00:00	160.16	165.2	170.06	173.48	185.54	181.58	165.02	143.96	114.62	100.94	101.12	102.56	96.98	96.08	87.26	86.9	86	85.28	83.84	82.76
06-20-2015 18:00:00	161.42	166.46	171.5	174.74	186.8	181.22	164.66	143.6	115.52	102.02	102.02	103.46	97.88	95.9	87.08	86.72	86.9	86.36	84.92	83.84
06-20-2015 19:00:00	162.14	167.18	172.04	175.28	187.16	181.76	165.38	144.5	115.7	101.84	101.84	103.28	97.52	96.26	87.62	87.44	87.08	86.36	84.74	83.48
06-20-2015 20:00:00	160.52	165.38	170.06	173.48	185.36	182.66	165.92	145.04	115.16	100.94	100.76	102.2	96.8	98.24	89.6	89.6	86.72	85.64	84.02	82.76
06-20-2015 21:00:00	161.06	166.1	170.78	174.02	185.9	183.02	166.46	145.58	115.52	101.48	101.3	102.74	97.16	98.6	90.32	90.32	87.26	86.36	84.74	83.3
06-20-2015 22:00:00	161.6	166.46	171.14	174.38	186.08	183.2	167	145.94	115.88	102.02	101.66	103.1	97.34	98.78	90.5	90.5	87.08	86.18	84.56	83.12
06-20-2015 23:00:00	161.6	166.64	171.32	174.38	186.08	183.2	166.82	146.12	115.88	102.02	101.66	103.1	97.34	98.96	90.68	90.68	87.26	86.36	84.74	83.48

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-21-2015 00:00:00	161.6	166.64	171.32	174.56	186.08	183.2	166.82	146.12	115.7	101.84	101.66	102.92	97.16	98.78	90.5	90.5	87.26	86.36	84.74	83.3
06-21-2015 01:00:00	161.96	166.82	171.5	174.74	186.26	183.38	167	146.3	115.52	101.66	101.48	102.74	96.98	98.6	90.32	90.5	87.44	86.54	84.92	83.48
06-21-2015 02:00:00	161.42	166.46	171.14	174.2	185.9	183.02	166.64	145.76	115.7	101.84	101.66	102.92	97.34	98.78	90.5	90.68	87.08	86.18	84.56	83.3
06-21-2015 03:00:00	161.6	166.64	171.14	174.38	185.9	183.02	166.64	145.94	115.88	102.02	101.84	102.92	97.34	98.96	90.68	90.86	87.44	86.54	84.92	83.48
06-21-2015 04:00:00	161.24	166.28	170.96	174.02	185.54	182.66	166.28	145.58	115.88	102.02	101.84	102.92	97.34	98.96	90.68	90.68	87.62	86.72	85.1	83.66
06-21-2015 05:00:00	161.42	166.28	170.78	174.2	185.54	182.66	166.28	145.58	115.7	101.84	101.48	102.74	97.16	98.78	90.68	90.68	87.44	86.54	84.92	83.48
06-21-2015 06:00:00	161.6	166.46	171.14	174.38	185.72	182.66	166.46	145.76	115.88	102.02	101.66	102.92	97.16	98.96	90.68	90.86	87.44	86.72	85.1	83.66
06-21-2015 07:00:00	162.32	167.36	172.04	175.1	186.26	183.38	167.36	146.66	116.06	102.38	102.02	103.1	97.34	99.14	91.04	91.04	87.62	86.72	85.28	83.66
06-21-2015 08:00:00	162.14	167	171.68	174.74	185.9	183.56	167.36	146.84	116.42	102.56	102.2	103.28	97.52	99.68	91.76	91.94	86.9	86.18	84.56	83.12
06-21-2015 09:00:00	163.22	168.26	172.94	175.82	186.62	184.64	168.8	148.46	116.42	102.74	102.56	103.28	97.34	100.04	92.3	92.48	87.98	87.26	85.64	84.02
06-21-2015 10:00:00	161.06	165.92	170.42	173.48	184.46	183.02	166.82	146.3	114.8	101.12	100.76	101.66	96.08	99.14	91.22	91.22	86.54	85.64	84.02	82.58
06-21-2015 11:00:00	159.62	164.3	168.98	172.22	183.38	182.84	166.64	146.12	114.08	100.22	99.86	100.94	95.36	99.5	91.58	91.76	85.1	84.38	82.76	81.32
06-21-2015 12:00:00	160.7	165.56	170.24	173.3	184.64	183.02	166.64	146.12	114.44	100.76	100.4	101.66	95.9	98.96	90.86	90.86	86.36	85.64	84.2	82.76
06-21-2015 13:00:00	159.62	164.66	169.34	172.58	183.74	182.3	165.92	145.4	113.54	100.04	99.86	100.94	95.18	98.06	90.14	90.14	84.92	84.56	83.12	81.86
06-21-2015 14:00:00	158.9	163.58	168.26	171.5	183.02	181.22	164.48	143.78	113.54	99.86	99.5	100.76	95.54	98.06	89.78	89.6	84.74	84.2	82.94	81.68
06-21-2015 15:00:00	159.44	164.48	169.16	172.22	183.74	181.22	164.66	143.96	113.18	99.86	99.68	100.76	95.36	96.8	88.7	88.34	84.74	84.56	83.12	82.04
06-21-2015 16:00:00	158.36	163.04	167.54	170.96	182.66	179.78	162.68	141.98	112.82	98.96	98.6	99.86	94.82	95.9	87.26	87.08	84.56	83.84	82.58	81.5
06-21-2015 17:00:00	160.34	165.38	170.06	173.12	184.46	180.14	163.58	142.7	114.44	100.94	100.76	102.02	96.62	95.72	87.62	87.26	86.18	85.64	84.38	83.3
06-21-2015 18:00:00	160.52	165.38	170.06	173.3	184.64	179.78	162.86	142.16	114.62	100.94	100.58	101.66	96.62	95.36	87.08	86.9	86	85.28	83.84	82.76
06-21-2015 19:00:00	162.32	167.36	171.86	175.1	186.26	180.14	163.58	142.88	115.7	102.02	101.48	102.74	97.52	95.72	87.62	87.44	87.62	87.08	85.46	84.2
06-21-2015 20:00:00	160.7	165.38	170.06	173.3	184.46	181.22	164.66	143.96	115.16	101.12	100.58	101.66	96.62	98.24	90.14	90.32	86.54	85.46	83.84	82.58
06-21-2015 21:00:00	161.24	166.1	170.6	173.84	185	181.58	165.2	144.5	115.34	101.3	100.76	101.84	96.8	98.24	90.32	90.5	86.9	86	84.2	82.94
06-21-2015 22:00:00	161.78	166.28	170.96	174.2	185.18	181.58	165.38	144.68	115.16	101.3	100.76	101.66	96.44	97.88	89.96	90.14	87.26	86.18	84.74	83.3
06-21-2015 23:00:00	161.6	166.28	170.96	174.02	185	181.58	165.2	144.5	115.34	101.48	100.94	102.02	96.8	98.06	90.14	90.32	87.44	86.54	84.92	83.66
06-22-2015 00:00:00	161.06	165.92	170.42	173.66	184.64	181.22	164.66	143.96	114.98	101.12	100.58	101.66	96.44	97.88	90.14	90.14	86.9	86	84.38	83.12
06-22-2015 01:00:00	161.78	166.64	171.14	174.38	185.36	181.94	165.38	144.86	114.98	101.12	100.58	101.48	96.26	97.7	89.96	90.14	87.08	86.18	84.74	83.3
06-22-2015 02:00:00	161.24	166.1	170.6	173.84	184.82	181.22	164.84	144.14	115.16	101.48	100.76	101.84	96.44	98.06	90.32	90.32	87.26	86.36	84.74	83.48
06-22-2015 03:00:00	161.6	166.46	170.96	174.02	185	181.58	165.2	144.5	114.98	101.3	100.58	101.66	96.44	98.06	90.14	90.32	87.26	86.36	84.74	83.3
06-22-2015 04:00:00	161.6	166.46	170.96	174.02	185	181.58	165.02	144.5	115.16	101.48	100.76	101.66	96.44	98.06	90.32	90.5	87.08	86.18	84.56	83.12
06-22-2015 05:00:00	161.6	166.46	170.96	174.02	184.82	181.4	165.02	144.32	115.16	101.48	100.76	101.84	96.44	98.06	90.32	90.32	87.08	86.18	84.74	83.3
06-22-2015 06:00:00	161.42	166.28	170.96	174.02	184.82	181.22	164.84	144.32	115.16	101.66	100.76	101.84	96.62	98.06	90.32	90.32	87.26	86.54	84.92	83.48
06-22-2015 07:00:00	163.94	168.98	173.48	176.36	186.44	183.38	167.54	147.38	117.32	103.82	102.92	103.64	97.88	100.04	92.84	93.02	88.88	88.16	86.36	84.92
06-22-2015 08:00:00	164.66	169.52	173.66	176.36	186.08	184.82	169.16	149.36	116.96	103.46	102.56	102.92	97.16	100.94	93.92	94.46	87.98	87.26	85.64	84.02
06-22-2015 09:00:00	163.94	168.62	172.76	175.46	185.36	184.64	168.98	149.18	116.6	102.92	101.84	102.38	96.62	101.12	94.1	94.46	88.16	87.26	85.64	84.02
06-22-2015 10:00:00	160.52	165.38	169.7	172.58	183.02	182.48	166.28	146.3	114.44	100.76	99.86	100.58	95.18	99.86	92.48	92.84	86	85.1	83.66	82.22
06-22-2015 11:00:00	159.98	164.66	169.16	172.22	183.2	180.86	164.48	143.78	113.72	99.86	99.14	100.04	95	97.7	90.14	90.14	85.82	84.74	83.3	82.04
06-22-2015 12:00:00	161.42	166.28	170.78	173.84	184.46	182.12	165.92	145.4	114.98	101.48	100.76	101.66	96.26	98.96	91.58	91.58	86.9	86.18	84.74	83.48
06-22-2015 13:00:00	159.26	164.12	168.62	171.68	182.3	180.68	164.12	143.78	113	99.68	98.96	99.86	94.46	97.88	90.32	90.14	84.56	84.2	82.94	81.68
06-22-2015 14:00:00	159.08	163.76	168.26	171.5	182.12	179.78	163.22	142.7	112.82	99.5	98.78	99.68	94.64	96.98	89.24	89.06	84.38	83.84	82.58	81.5
06-22-2015 15:00:00	159.44	164.3	168.8	171.86	182.66	179.78	163.22	142.52	113	99.68	99.14	100.04	95	96.62	88.88	88.7	84.92	84.56	83.3	82.22
06-22-2015 16:00:00	159.8	164.66	169.16	172.4	183.02	179.06	162.5	141.8	113.18	99.86	99.32	100.22	95.18	95.54	87.8	87.44	85.46	84.92	83.66	82.58
06-22-2015 17:00:00	160.88	165.92	170.24	173.3	183.92	179.6	163.22	142.7	113.9	100.58	99.86	100.76	95.72	96.26	88.52	88.34	86	85.46	84.2	83.12
06-22-2015 18:00:00	161.06	165.74	170.42	173.48	184.1	179.24	162.68	141.98	113.9	100.4	99.68	100.58	95.54	95.36	87.62	87.44	86.18	85.64	84.2	83.12
06-22-2015 19:00:00	161.06	165.74	170.24	173.3	184.1	179.24	162.68	142.16	114.62	100.94	100.04	100.94	96.08	96.26	88.34	88.34	86.54	85.82	84.38	83.3
06-22-2015 20:00:00	160.34	165.02	169.34	172.58	183.2	179.24	162.68	142.16	113.9	100.04	98.96	100.04	95.18	96.44	88.88	88.88	86.36	85.28	83.84	82.58
06-22-2015 21:00:00	161.06	165.56	169.88	173.12	183.74	179.96	163.4	142.88	114.44	100.76	99.68	100.58	95.72	97.34	89.78	89.78	86.54	85.64	84.2	82.94
06-22-2015 22:00:00	161.24	165.92	170.24	173.3	183.74	179.96	163.4	143.06	114.26	100.58	99.68	100.58	95.54	97.16	89.6	89.6	86.9	86	84.56	83.3
06-22-2015 23:00:00	161.42	166.1	170.6	173.48	183.92	180.14	163.76	143.24	114.44	100.94	99.86	100.76	95.9	97.34	89.96	89.96	86.9	86.18	84.56	83.3
06-23-2015 00:00:00	161.06	165.56	170.06	173.12	183.56	179.6	163.22	142.88	114.26	100.58	99.5	100.4	95.54	97.16	89.78	89.78	86.54	85.82	84.2	82.94
06-23-2015 01:00:00	161.24	165.92	170.24	173.3	183.74	179.78	163.58	143.06	114.26	100.58	99.68	100.4	95.54	97.16	89.78	89.78	86.9	86	84.56	83.3
06-23-2015 02:00:00	161.42	166.1	170.6	173.48	183.74	179.96	163.58	143.24	114.26	100.58	99.68	100.4	95.54	97.16	89.78	89.78	86.72	85.82	84.38	82.94
06-23-2015 03:00:00	161.06	165.74	170.06	173.12	183.38	179.6	163.22	142.88	114.08	100.4	99.32	100.22	95.18	96.98	89.6	89.6	86.54	85.46	84.2	82.94

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-23-2015 04:00:00	161.42	166.1	170.42	173.48	183.56	179.78	163.4	143.06	113.9	100.22	99.32	100.04	95.18	96.8	89.42	89.42	86.72	86	84.38	83.3
06-23-2015 05:00:00	161.6	166.28	170.6	173.66	183.74	179.96	163.58	143.24	114.08	100.4	99.32	100.04	95.18	96.8	89.6	89.6	86.9	86	84.56	83.48
06-23-2015 06:00:00	161.24	165.92	170.06	173.12	183.2	179.6	163.22	142.88	113.9	100.4	99.32	100.04	95	96.8	89.6	89.6	86.54	85.64	84.38	83.12
06-23-2015 07:00:00	161.42	166.1	170.42	173.3	183.38	179.78	163.58	143.24	114.26	100.76	99.68	100.4	95.36	97.16	89.96	89.96	86.36	85.64	84.2	82.94
06-23-2015 08:00:00	164.48	169.16	173.3	175.82	185.18	182.84	167.18	147.56	116.6	103.1	101.84	102.2	96.8	100.04	93.38	93.74	87.98	87.08	85.64	84.02
06-23-2015 09:00:00	163.4	167.9	172.04	174.74	184.28	182.66	166.82	147.2	116.06	102.56	101.3	101.66	96.26	100.22	93.38	93.92	87.8	86.9	85.28	83.84
06-23-2015 10:00:00	161.78	166.46	170.6	173.3	182.84	181.76	165.74	145.94	114.62	101.12	99.68	100.22	95	99.14	92.3	92.84	87.26	86.36	84.74	83.48
06-23-2015 11:00:00	161.42	166.1	170.42	173.12	182.84	181.04	164.84	144.86	113.72	100.4	99.32	99.86	94.64	98.06	91.22	91.4	86.36	85.82	84.38	83.12
06-23-2015 12:00:00	160.52	165.2	169.34	172.4	182.3	179.6	163.4	143.42	113.54	100.04	98.96	99.68	94.64	97.34	90.32	90.32	85.64	84.92	83.66	82.4
06-23-2015 13:00:00	160.16	164.66	168.98	171.86	181.76	178.88	162.68	142.52	113.72	100.04	98.96	99.5	94.82	97.16	89.96	89.96	85.82	84.92	83.66	82.4
06-23-2015 14:00:00	161.24	165.74	170.06	172.94	182.66	179.42	163.22	143.24	113.9	100.4	99.14	99.86	95	96.98	89.96	89.96	86	85.28	83.84	82.58
06-23-2015 15:00:00	160.88	165.38	169.7	172.58	182.66	179.06	162.5	142.34	113.36	99.68	98.6	99.14	94.46	96.26	89.06	89.06	85.46	84.56	83.12	82.04
06-23-2015 16:00:00	160.88	165.56	169.88	172.94	182.84	177.44	161.06	140.72	114.44	100.94	99.86	100.58	95.72	95.72	88.34	88.16	86.9	86.18	84.74	83.66
06-23-2015 17:00:00	161.42	165.92	170.06	173.12	183.02	179.24	162.86	142.7	113.72	100.22	98.96	99.68	95	96.62	89.6	89.6	86.18	85.28	84.02	82.94
06-23-2015 18:00:00	160.34	164.84	169.16	172.04	182.12	178.34	161.78	141.62	113.18	99.5	98.24	98.96	94.46	96.26	88.88	89.06	86.18	85.28	83.84	82.58
06-23-2015 19:00:00	161.78	166.46	170.78	173.66	183.38	178.34	162.14	141.98	113.72	100.4	99.14	99.86	95	95.36	88.34	88.16	86.72	86	84.74	83.48
06-23-2015 20:00:00	161.06	165.56	169.7	172.76	182.66	178.52	161.96	141.8	114.08	100.4	99.14	99.68	95.18	96.62	89.6	89.6	86.54	85.64	84.2	82.94
06-23-2015 21:00:00	161.24	165.74	169.88	172.76	182.66	178.52	162.14	141.98	114.08	100.58	99.14	99.86	95.18	96.62	89.6	89.78	86.54	85.64	84.2	83.12
06-23-2015 22:00:00	161.24	165.74	170.06	172.94	182.84	178.34	161.96	141.8	113.72	100.04	98.96	99.5	94.82	96.26	89.06	89.24	86.54	85.82	84.38	83.12
06-23-2015 23:00:00	161.06	165.56	169.88	172.76	182.66	178.16	161.78	141.62	113.9	100.4	99.14	99.5	95	96.44	89.24	89.42	86.72	85.82	84.56	83.3
06-24-2015 00:00:00	160.88	165.38	169.52	172.58	182.3	177.98	161.78	141.44	113.54	100.22	98.78	99.32	94.82	96.26	89.24	89.42	86.36	85.64	84.2	82.94
06-24-2015 01:00:00	161.06	165.74	169.7	172.76	182.66	178.16	161.78	141.62	113.54	100.04	98.78	99.32	94.64	96.08	89.06	89.24	86.36	85.64	84.2	83.12
06-24-2015 02:00:00	161.24	165.74	169.88	172.94	182.66	178.34	161.78	141.8	113.36	100.04	98.6	99.14	94.46	95.9	88.88	89.06	86.54	85.82	84.38	83.3
06-24-2015 03:00:00	161.24	165.92	170.06	172.94	182.66	178.52	162.14	141.98	113.54	100.04	98.6	99.14	94.64	96.44	89.42	89.42	86.9	86	84.56	83.48
06-24-2015 04:00:00	161.42	165.92	170.06	172.94	182.66	178.34	161.96	141.98	113.72	100.22	98.78	99.5	94.82	96.44	89.42	89.42	86.72	85.82	84.38	83.3
06-24-2015 05:00:00	160.7	165.02	169.34	172.4	181.94	177.62	161.24	141.08	113.54	100.04	98.6	99.14	94.64	96.08	89.24	89.24	86.9	86	84.56	83.3
06-24-2015 06:00:00	161.6	166.1	170.24	173.3	182.84	178.34	162.14	141.98	114.08	100.58	99.14	99.68	95	96.62	89.6	89.78	86.9	86	84.56	83.48
06-24-2015 07:00:00	162.14	166.82	170.96	173.84	183.2	178.7	162.5	142.7	114.8	101.48	99.86	100.4	95.72	97.16	90.32	90.5	87.62	86.72	85.46	84.02
06-24-2015 08:00:00	163.4	167.9	172.04	174.74	183.74	179.78	163.94	144.32	114.8	101.48	100.04	100.22	95.18	97.34	91.04	91.22	87.62	86.9	85.28	83.84
06-24-2015 09:00:00	164.12	168.62	172.76	175.28	184.1	180.32	164.66	145.04	115.52	102.2	100.58	100.76	95.72	98.06	91.76	92.12	87.98	87.08	85.46	84.2
06-24-2015 10:00:00	161.42	165.92	170.06	172.94	182.48	177.98	161.78	141.98	113.36	100.04	98.6	98.96	94.28	95.9	89.24	89.24	86	85.28	83.84	82.76
06-24-2015 11:00:00	161.78	166.46	170.6	173.3	182.66	178.16	162.14	142.34	113.9	100.76	99.32	99.68	94.82	96.44	89.78	89.78	86.36	86	84.74	83.48
06-24-2015 12:00:00	159.8	164.3	168.62	171.5	181.04	176.9	160.52	140.54	112.46	99.32	98.06	98.42	93.92	95.54	88.88	88.7	85.28	84.92	83.66	82.4
06-24-2015 13:00:00	158.72	163.22	167.54	170.42	180.14	175.82	159.08	139.1	111.38	98.24	96.98	97.52	93.02	94.28	87.26	87.08	84.38	83.84	82.76	81.86
06-24-2015 14:00:00	158.9	163.58	167.72	170.78	180.32	175.1	158.36	138.2	111.56	98.6	97.34	97.88	93.56	93.74	86.54	86.18	84.56	84.2	83.12	82.04
06-24-2015 15:00:00	159.8	164.48	168.8	171.86	181.4	175.1	158.54	138.38	112.64	99.86	98.6	99.14	94.82	93.56	86.54	86	85.46	85.1	84.02	83.12
06-24-2015 16:00:00	159.8	164.66	168.98	172.04	181.58	174.2	157.64	137.48	112.28	99.32	98.24	98.78	94.46	92.12	85.1	84.38	86	85.64	84.56	83.66
06-24-2015 17:00:00	158.36	162.68	167.18	170.24	180.14	172.4	155.3	134.96	111.92	98.6	97.34	98.06	94.1	91.4	84.02	83.48	85.64	84.92	83.84	82.94
06-24-2015 18:00:00	159.8	164.12	168.26	171.14	180.86	174.92	158.18	138.02	113	99.32	97.7	98.42	94.28	93.74	86.54	86.36	86	85.1	83.84	82.94
06-24-2015 19:00:00	162.14	166.82	170.96	173.84	183.2	176	159.8	139.64	114.08	100.94	99.5	100.04	95.54	94.28	87.44	87.26	87.08	86.54	85.1	84.2
06-24-2015 20:00:00	160.52	165.02	168.98	171.86	181.4	176	159.62	139.46	113.72	100.22	98.6	99.14	94.82	95.54	88.52	88.52	86.18	85.28	84.02	82.94
06-24-2015 21:00:00	160.52	165.02	169.16	172.04	181.4	176.72	160.34	140.36	113	99.5	97.88	98.42	94.1	95.54	88.88	88.88	86.36	85.28	83.84	82.76
06-24-2015 22:00:00	161.06	165.38	169.52	172.4	181.76	176.9	160.52	140.54	113.36	99.86	98.24	98.78	94.28	95.54	88.88	88.88	86.9	86	84.74	83.66
06-24-2015 23:00:00	160.88	165.38	169.52	172.22	181.58	176.72	160.34	140.36	113	99.68	98.06	98.42	94.1	95.36	88.7	88.7	86.54	85.82	84.38	83.3
06-25-2015 00:00:00	160.88	165.38	169.34	172.22	181.4	176.54	160.34	140.36	113	99.68	98.06	98.42	94.1	95.36	88.7	88.7	86.72	85.82	84.56	83.3
06-25-2015 01:00:00	160.7	165.2	169.16	172.04	181.22	176.36	160.16	140.18	113.36	100.04	98.24	98.78	94.28	95.72	89.06	89.06	86.9	86	84.74	83.48
06-25-2015 02:00:00	161.24	165.56	169.7	172.4	181.58	176.72	160.52	140.54	113.18	99.86	98.24	98.6	94.28	95.54	88.88	88.88	86.72	86	84.74	83.48
06-25-2015 03:00:00	161.24	165.74	169.7	172.58	181.58	176.72	160.52	140.54	113.54	100.04	98.42	98.78	94.46	95.72	89.06	89.24	86.54	85.64	84.38	83.3
06-25-2015 04:00:00	161.06	165.38	169.52	172.4	181.22	176.54	160.34	140.36	113.54	100.04	98.42	98.6	94.46	95.72	89.24	89.24	86.54	85.64	84.38	83.3
06-25-2015 05:00:00	161.06	165.38	169.52	172.22	181.4	176.54	160.34	140.54	113.18	99.86	98.24	98.6	94.28	95.9	89.24	89.24	86.36	85.46	84.2	83.12
06-25-2015 06:00:00	161.06	165.38	169.52	172.22	181.22	176.54	160.34	140.54	113.18	99.86	98.06	98.6	94.28	95.72	89.24	89.42	86.36	85.46	84.2	82.94
06-25-2015 07:00:00	161.96	166.46	170.6	173.12	181.94	177.44	161.6	141.8	113.54	100.4	98.78	98.96	94.28	96.26	89.78	89.96	87.08	86.36	84.74	83.66

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-25-2015 08:00:00	162.68	167.18	171.14	173.66	182.12	178.52	162.86	143.42	114.26	101.12	99.32	99.5	94.64	97.52	91.4	91.58	86.72	86	84.74	83.3
06-25-2015 09:00:00	163.4	167.72	171.68	174.2	182.48	179.42	163.76	144.32	114.44	101.3	99.5	99.5	94.64	97.88	91.76	92.12	87.44	86.72	85.28	83.84
06-25-2015 10:00:00	161.42	165.74	169.7	172.4	180.86	178.34	162.32	143.06	113.36	100.22	98.42	98.6	93.92	97.52	91.4	91.58	86.72	86	84.56	83.3
06-25-2015 11:00:00	159.8	164.12	168.08	170.78	179.42	177.08	161.06	141.62	111.56	98.24	96.62	96.8	92.3	96.26	89.96	90.14	85.46	84.56	83.3	82.22
06-25-2015 12:00:00	159.62	163.94	167.9	170.6	179.42	176.72	160.7	141.26	111.38	98.6	96.98	96.98	92.3	96.08	89.78	89.78	84.74	84.38	83.12	82.04
06-25-2015 13:00:00	157.28	161.6	165.56	168.62	177.62	174.92	158.36	138.74	109.94	96.8	95.36	95.54	91.4	94.82	88.16	87.98	83.48	82.94	81.86	80.96
06-25-2015 14:00:00	157.64	161.78	165.92	168.62	177.8	174.56	158.18	138.38	109.76	96.8	95.18	95.54	91.4	94.1	87.44	87.26	83.48	83.12	82.04	81.14
06-25-2015 15:00:00	158.54	163.04	167.18	170.06	178.88	174.56	158.18	138.38	110.84	98.06	96.44	96.8	92.66	93.92	87.08	86.9	83.84	83.48	82.58	81.68
06-25-2015 16:00:00	158.54	162.86	166.82	169.88	178.88	173.48	156.92	137.12	110.84	97.88	96.26	96.8	92.84	92.66	86	85.64	84.38	84.02	82.94	82.22
06-25-2015 17:00:00	159.44	163.76	167.9	170.78	179.78	173.3	156.74	136.76	111.38	98.42	96.98	97.34	93.38	91.94	85.28	84.74	85.1	84.74	83.66	82.94
06-25-2015 18:00:00	159.62	163.94	168.26	171.14	180.14	173.12	156.74	136.94	111.56	98.42	96.62	96.98	93.02	91.76	84.92	84.56	85.64	85.1	84.02	82.94
06-25-2015 19:00:00	160.16	164.3	168.26	171.32	180.14	173.84	157.46	137.66	112.64	99.32	97.52	97.88	93.92	93.38	86.72	86.54	85.64	84.92	83.66	82.76
06-25-2015 20:00:00	159.8	163.94	167.9	170.96	179.78	174.92	158.54	138.74	111.92	98.42	96.62	96.98	93.02	94.46	87.98	88.16	85.64	84.56	83.3	82.22
06-25-2015 21:00:00	160.52	164.84	168.8	171.5	180.32	175.28	159.08	139.46	112.46	98.96	97.16	97.52	93.38	95	88.52	88.52	86.18	85.1	83.84	82.76
06-25-2015 22:00:00	160.34	164.84	168.8	171.5	180.14	175.28	159.08	139.28	112.28	98.96	96.98	97.16	93.2	94.82	88.52	88.52	86	85.1	83.66	82.58
06-25-2015 23:00:00	160.88	165.2	169.16	171.86	180.5	175.28	159.26	139.46	113	99.68	97.88	98.06	93.92	95.36	89.06	89.06	86.18	85.28	84.02	82.94
06-26-2015 00:00:00	160.52	164.84	168.8	171.5	180.14	175.28	159.08	139.46	112.28	98.96	97.16	97.52	93.2	94.82	88.52	88.52	85.82	84.92	83.66	82.58
06-26-2015 01:00:00	159.8	163.94	167.9	170.6	179.42	174.38	158	138.38	111.92	98.6	96.62	96.98	93.02	94.46	87.8	87.98	86	84.92	83.66	82.76
06-26-2015 02:00:00	160.88	165.02	168.98	171.86	180.32	175.1	159.08	139.28	112.64	99.32	97.52	97.7	93.56	94.64	88.34	88.34	87.26	86.36	85.1	83.84
06-26-2015 03:00:00	160.34	164.66	168.44	171.32	179.96	174.74	158.54	138.92	113.18	99.86	97.88	98.06	94.1	95.18	88.88	89.06	86.9	85.82	84.56	83.48
06-26-2015 04:00:00	160.7	164.84	168.8	171.5	180.14	174.92	158.72	139.1	112.64	99.32	97.34	97.34	93.38	94.64	88.34	88.34	86.9	85.82	84.74	83.66
06-26-2015 05:00:00	160.88	165.2	168.98	171.68	180.32	174.92	158.9	139.28	112.46	99.32	97.34	97.34	93.38	94.64	88.34	88.34	86.9	86	84.74	83.66
06-26-2015 06:00:00	161.06	165.2	169.34	172.04	180.32	175.1	158.9	139.46	112.46	99.32	97.34	97.34	93.38	94.64	88.34	88.34	86.9	86	84.92	83.66
06-26-2015 07:00:00	161.78	166.1	169.88	172.4	180.68	175.82	160.16	140.9	113.36	100.22	98.06	98.06	93.92	95.72	89.6	89.78	87.26	86.36	84.92	83.66
06-26-2015 08:00:00	161.24	165.38	169.16	171.68	179.78	175.46	159.62	140.54	113.36	100.22	97.88	97.88	93.74	96.08	89.96	90.32	86.18	85.28	83.84	82.76
06-26-2015 09:00:00	161.78	165.92	169.7	172.22	180.14	176.18	160.52	141.26	113	99.86	97.7	97.7	93.2	95.9	89.96	90.14	86.36	85.64	84.2	83.12
06-26-2015 10:00:00	161.06	165.2	168.98	171.5	179.42	176.54	160.7	141.62	112.46	99.32	97.34	97.16	92.66	96.44	90.68	90.86	86	85.28	84.02	82.76
06-26-2015 11:00:00	159.44	163.58	167.54	170.24	178.52	175.64	159.62	140.36	111.74	98.42	96.62	96.62	92.48	96.26	90.14	90.32	85.1	84.2	82.94	82.04
06-26-2015 12:00:00	158.9	163.04	166.82	169.7	177.8	174.74	158.54	139.28	110.84	98.06	96.08	96.08	91.94	95.36	89.24	89.24	84.2	83.66	82.4	81.5
06-26-2015 13:00:00	159.08	163.22	167.18	169.88	178.16	174.02	157.82	138.2	111.56	98.42	96.44	96.44	92.66	94.82	88.7	88.7	85.28	84.38	83.12	82.22
06-26-2015 14:00:00	160.16	164.3	168.26	170.96	179.42	173.66	157.46	137.84	111.92	98.78	96.8	96.98	93.02	93.74	87.26	87.26	85.64	84.92	83.84	82.94
06-26-2015 15:00:00	159.26	163.22	166.82	169.7	178.34	172.94	156.38	136.94	111.2	97.7	95.72	95.72	92.12	93.2	86.9	86.9	85.46	84.56	83.48	82.4
06-26-2015 16:00:00	160.7	165.2	168.98	171.68	179.96	173.48	157.46	138.02	111.92	99.5	97.52	97.52	93.38	92.84	86.72	86.36	85.64	85.46	84.38	83.3
06-26-2015 17:00:00	160.7	164.84	168.62	171.32	179.6	173.84	157.82	138.38	112.82	99.68	97.52	97.7	93.56	94.46	88.34	88.34	86.54	85.82	84.56	83.66
06-26-2015 18:00:00	157.82	161.96	165.74	168.62	177.08	172.94	156.2	136.58	110.3	96.8	94.64	94.82	91.4	93.92	87.26	87.26	84.56	83.3	82.04	81.14
06-26-2015 19:00:00	161.06	165.38	169.16	171.86	179.96	174.02	158.18	138.74	112.64	99.5	97.34	97.34	93.38	94.1	88.16	88.16	86.54	86	84.56	83.66
06-26-2015 20:00:00	159.62	163.76	167.72	170.42	178.52	173.3	157.1	137.66	112.1	98.78	96.62	96.8	92.84	94.28	88.16	88.16	86.18	85.1	84.02	82.94
06-26-2015 21:00:00	160.7	164.84	168.62	171.32	179.42	174.2	158.18	138.74	111.92	98.78	96.62	96.62	92.66	94.1	88.16	88.34	86	85.28	84.02	82.94
06-26-2015 22:00:00	160.34	164.48	168.08	170.78	179.06	173.66	157.64	138.02	112.1	98.96	96.8	96.8	92.84	94.1	88.16	88.16	86.54	85.64	84.56	83.48
06-26-2015 23:00:00	160.7	164.84	168.62	171.5	179.42	174.02	158	138.56	112.46	99.32	97.16	97.16	93.2	94.64	88.7	88.7	86.36	85.64	84.38	83.3
06-27-2015 00:00:00	160.34	164.3	168.26	170.78	178.88	173.66	157.64	138.2	112.28	99.14	96.98	96.98	93.02	94.64	88.52	88.52	86.18	85.28	84.02	82.94
06-27-2015 01:00:00	160.52	164.66	168.44	171.14	179.24	173.84	157.82	138.38	111.92	98.96	96.62	96.8	92.84	94.46	88.52	88.52	86.36	85.64	84.2	83.3
06-27-2015 02:00:00	160.52	164.66	168.44	171.14	179.24	174.02	158	138.56	112.1	98.96	96.62	96.8	92.84	94.46	88.52	88.52	85.82	85.1	83.84	82.76
06-27-2015 03:00:00	160.7	164.84	168.62	171.32	179.24	174.2	158.18	138.74	112.28	99.14	96.98	96.8	93.02	94.64	88.7	88.88	85.82	85.1	83.84	82.76
06-27-2015 04:00:00	160.16	164.3	168.08	170.78	178.7	173.66	157.46	138.2	112.46	99.5	97.34	97.34	93.38	95	89.24	89.24	85.82	84.92	83.84	82.76
06-27-2015 05:00:00	159.98	164.12	167.9	170.6	178.52	173.3	157.28	138.02	111.92	98.78	96.62	96.44	92.66	94.46	88.52	88.52	85.82	84.92	83.84	82.76
06-27-2015 06:00:00	160.16	164.12	167.9	170.6	178.7	173.3	157.28	138.02	111.92	98.78	96.62	96.44	92.66	94.28	88.34	88.52	86.18	85.1	84.02	82.94
06-27-2015 07:00:00	160.34	164.48	168.26	170.78	178.88	173.48	157.46	138.2	112.46	99.5	97.34	97.16	93.2	94.64	88.7	88.88	86.18	85.28	84.2	83.3
06-27-2015 08:00:00	160.52	164.66	168.26	170.96	178.88	173.3	157.28	138.2	112.28	99.14	96.98	96.8	93.02	94.28	88.34	88.52	86	85.28	84.2	83.12
06-27-2015 09:00:00	161.06	165.2	168.98	171.5	179.06	173.3	157.46	138.56	112.46	99.5	97.34	97.16	93.02	94.28	88.52	88.52	86.54	85.82	84.74	83.66
06-27-2015 10:00:00	163.58	167.72	171.32	173.48	180.5	176.36	161.06	142.34	114.08	101.3	98.96	98.42	93.92	96.8	91.58	91.76	87.98	87.44	86.18	84.92
06-27-2015 11:00:00	159.62	163.58	167.36	169.88	177.62	173.3	157.46	138.38	111.56	98.78	96.62	96.26	92.12	95	89.24	89.42	85.64	84.92	83.84	82.76

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-27-2015 12:00:00	158.18	162.14	165.92	168.62	176.54	172.04	155.84	136.76	110.48	97.52	95.18	95.18	91.4	93.74	87.8	87.8	84.74	84.02	82.76	81.86
06-27-2015 13:00:00	158.54	162.5	166.28	168.98	176.9	171.5	155.3	136.22	111.2	98.42	96.26	96.08	92.3	93.56	87.44	87.26	84.74	84.2	83.12	82.22
06-27-2015 14:00:00	158.72	162.68	166.46	169.16	177.08	171.32	154.94	135.86	110.66	97.88	95.9	95.72	92.12	92.48	86.36	86.18	84.92	84.56	83.48	82.76
06-27-2015 15:00:00	158.9	163.04	166.64	169.34	177.26	170.96	154.76	135.5	111.02	98.06	96.08	95.9	92.3	92.12	86.18	85.82	84.56	84.02	82.94	82.22
06-27-2015 16:00:00	159.8	163.94	167.9	170.6	178.34	170.6	154.58	135.32	111.2	98.6	96.62	96.44	92.66	91.04	85.1	84.74	85.82	85.28	84.38	83.48
06-27-2015 17:00:00	159.62	163.94	167.72	170.6	178.52	169.7	153.32	134.06	111.2	98.6	96.62	96.62	92.84	90.14	84.02	83.48	85.64	85.28	84.2	83.48
06-27-2015 18:00:00	159.98	164.3	168.26	170.96	178.88	168.8	152.6	133.34	112.28	99.5	97.34	97.34	93.74	90.14	84.02	83.48	86.54	86	84.92	84.2
06-27-2015 19:00:00	161.24	165.38	169.16	171.86	179.78	170.06	153.86	134.6	112.64	99.68	97.52	97.52	93.92	90.86	84.74	84.38	86.9	86.18	85.1	84.38
06-27-2015 20:00:00	159.08	162.86	166.46	169.34	177.26	171.32	155.12	135.68	111.02	97.7	95.18	95.18	91.76	92.66	86.54	86.54	85.64	84.56	83.48	82.58
06-27-2015 21:00:00	159.8	164.12	167.72	170.42	178.16	172.4	156.2	137.12	111.38	98.24	95.9	95.9	92.3	93.74	87.8	87.98	86	84.92	83.84	82.76
06-27-2015 22:00:00	159.8	164.12	167.9	170.6	178.16	172.58	156.38	137.12	111.38	98.42	95.9	95.9	92.3	93.74	87.98	87.98	86.54	85.64	84.38	83.3
06-27-2015 23:00:00	159.98	164.12	167.9	170.42	178.16	172.4	156.38	137.12	111.02	98.06	95.54	95.54	91.94	93.38	87.62	87.8	86.18	85.1	84.02	82.94
06-28-2015 00:00:00	159.98	164.12	167.9	170.6	178.16	172.4	156.38	137.12	111.56	98.42	95.9	95.9	92.3	93.74	87.98	87.98	86.54	85.46	84.2	83.12
06-28-2015 01:00:00	159.98	164.12	167.9	170.6	178.16	172.4	156.38	137.12	111.56	98.6	96.26	96.08	92.48	93.92	88.16	88.16	86.36	85.28	84.2	83.12
06-28-2015 02:00:00	160.16	164.3	167.9	170.6	177.98	172.4	156.38	137.3	111.56	98.6	96.08	95.9	92.3	93.74	88.16	87.98	86.18	85.28	83.84	82.94
06-28-2015 03:00:00	160.34	164.3	168.08	170.78	178.16	172.4	156.56	137.3	111.38	98.42	96.08	95.9	92.3	93.74	88.16	88.16	86.36	85.46	84.2	83.12
06-28-2015 04:00:00	160.52	164.48	168.26	170.78	178.34	172.4	156.56	137.48	111.74	98.78	96.26	96.08	92.48	93.92	88.16	88.34	86.9	85.82	84.56	83.48
06-28-2015 05:00:00	159.98	164.12	167.9	170.42	177.8	172.04	156.2	136.94	112.1	98.96	96.62	96.44	92.84	94.28	88.52	88.52	86.54	85.64	84.56	83.48
06-28-2015 06:00:00	160.16	164.3	167.9	170.6	177.98	172.22	156.2	137.3	112.1	99.32	96.62	96.44	92.84	94.46	88.7	88.7	86.54	85.64	84.2	83.3
06-28-2015 07:00:00	164.3	168.44	171.68	173.84	180.5	175.28	160.16	141.8	115.7	102.92	100.04	99.5	95.18	97.16	92.3	92.48	89.78	88.88	87.44	86.18
06-28-2015 08:00:00	165.02	168.98	172.22	174.02	180.14	177.08	162.5	144.5	115.52	102.56	99.86	98.96	94.28	98.78	94.1	94.64	87.44	86.72	85.28	83.84
06-28-2015 09:00:00	161.06	164.66	168.08	170.06	177.08	174.56	159.26	140.9	112.1	98.96	96.26	95.72	91.76	96.44	91.22	91.76	86.72	85.64	84.2	83.12
06-28-2015 10:00:00	158.72	162.5	165.92	168.26	175.46	173.48	157.64	139.28	110.66	97.7	95	94.64	90.86	95.9	90.5	90.86	85.28	84.2	82.94	81.86
06-28-2015 11:00:00	157.1	160.7	164.3	166.82	174.38	171.14	155.12	136.58	109.22	96.44	93.92	93.56	89.96	94.1	88.52	88.52	83.84	82.94	81.86	80.96
06-28-2015 12:00:00	157.82	161.6	165.2	167.72	174.92	171.68	155.84	137.12	109.58	96.98	94.46	94.28	90.32	93.92	88.52	88.52	83.66	83.12	82.22	81.32
06-28-2015 13:00:00	157.46	161.42	165.02	167.72	175.1	170.78	154.76	135.86	109.58	96.62	94.1	94.1	90.32	93.38	87.62	87.62	83.84	83.3	82.22	81.5
06-28-2015 14:00:00	157.28	161.24	164.84	167.36	174.74	170.6	154.58	135.68	108.68	96.08	93.74	93.56	89.96	92.48	86.72	86.54	82.58	82.04	81.14	80.42
06-28-2015 15:00:00	158	162.14	165.74	168.26	175.64	170.42	154.4	135.5	109.76	97.16	94.82	94.64	91.04	92.3	86.72	86.36	83.84	83.3	82.58	81.68
06-28-2015 16:00:00	157.28	161.24	164.84	167.54	174.92	168.62	152.42	133.34	109.22	96.44	94.1	93.92	90.5	90.5	84.56	84.2	83.84	83.3	82.4	81.86
06-28-2015 17:00:00	159.08	163.22	166.82	169.52	176.9	168.8	152.78	133.7	111.02	98.42	96.08	95.9	92.48	90.68	84.92	84.38	85.28	84.74	83.84	83.12
06-28-2015 18:00:00	157.46	161.24	164.66	167.36	175.1	167.9	151.34	132.26	110.48	97.52	94.82	94.82	91.58	91.22	84.92	84.74	85.28	84.38	83.48	82.76
06-28-2015 19:00:00	159.26	163.04	166.64	169.16	176.54	170.42	154.4	135.5	110.48	97.34	94.64	94.64	91.04	92.3	86.54	86.54	85.46	84.38	83.3	82.4
06-28-2015 20:00:00	159.26	163.04	166.46	169.16	176.36	170.6	154.58	135.5	110.66	97.7	95	94.82	91.22	92.48	86.9	86.9	85.46	84.38	83.3	82.58
06-28-2015 21:00:00	159.62	163.4	167	169.52	176.72	170.96	154.94	136.04	111.2	98.24	95.54	95.36	91.76	93.2	87.62	87.62	86	85.1	84.02	83.12
06-28-2015 22:00:00	159.62	163.58	167.18	169.7	176.72	170.96	155.12	136.4	110.84	97.88	95.36	95	91.4	93.02	87.44	87.62	85.64	84.74	83.66	82.58
06-28-2015 23:00:00	159.44	163.4	166.82	169.34	176.54	170.42	154.76	135.86	111.2	98.24	95.54	95.36	91.76	93.2	87.62	87.62	86	85.1	84.02	83.12
06-29-2015 00:00:00	159.62	163.4	167	169.52	176.72	170.6	154.76	136.04	111.92	98.96	96.26	95.9	92.48	93.56	87.98	87.98	86.36	85.28	84.38	83.3
06-29-2015 01:00:00	159.8	163.76	167.18	169.88	176.9	170.78	155.12	136.22	111.02	98.24	95.36	95.18	91.76	93.02	87.44	87.44	86.54	85.46	84.38	83.48
06-29-2015 02:00:00	159.62	163.4	166.82	169.52	176.54	170.6	154.76	136.04	111.2	98.24	95.54	95.18	91.58	93.02	87.44	87.62	86.18	85.28	84.2	83.3
06-29-2015 03:00:00	159.44	163.4	167	169.52	176.54	170.6	154.76	136.04	111.2	98.24	95.54	95.18	91.76	93.2	87.98	87.98	86	85.1	84.02	82.94
06-29-2015 04:00:00	159.62	163.4	166.82	169.34	176.36	170.6	154.76	136.04	110.84	98.06	95.36	95	91.4	93.2	87.62	87.8	85.82	84.92	83.84	82.94
06-29-2015 05:00:00	159.44	163.4	166.82	169.34	176.36	170.42	154.76	136.04	110.84	98.06	95.18	95	91.4	93.02	87.62	87.62	85.64	84.74	83.66	82.76
06-29-2015 06:00:00	159.62	163.58	167	169.34	176.36	170.6	154.94	136.22	111.2	98.42	95.72	95.36	91.94	93.56	88.16	88.16	85.64	84.92	83.84	82.94
06-29-2015 07:00:00	161.96	166.1	169.52	171.68	178.16	172.76	157.64	139.28	113.36	100.58	97.7	97.16	93.2	95.54	90.5	90.68	88.16	87.26	86	84.74
06-29-2015 08:00:00	162.5	166.28	169.34	171.32	177.62	174.02	159.08	141.08	113.18	100.22	97.34	96.62	92.48	96.8	91.94	92.3	86.18	85.46	84.2	82.94
06-29-2015 09:00:00	161.06	164.84	168.08	170.06	176.36	173.3	158.18	140.18	113.18	100.22	97.34	96.62	92.66	96.98	92.12	92.66	86.54	85.64	84.38	83.3
06-29-2015 10:00:00	161.06	164.66	167.9	170.24	176.54	173.3	158.18	140	112.1	99.14	96.26	95.54	91.76	95.9	90.86	91.4	86.36	85.46	84.2	83.12
06-29-2015 11:00:00	159.26	163.04	166.28	168.62	175.1	172.04	156.38	138.2	110.3	97.7	94.82	94.28	90.5	94.46	89.24	89.6	84.92	84.2	83.12	82.04
06-29-2015 12:00:00	158	161.78	165.2	167.54	174.38	170.6	155.12	136.76	109.58	96.98	94.28	93.92	90.14	93.74	88.52	88.7	83.84	83.12	82.22	81.32
06-29-2015 13:00:00	157.46	161.24	164.66	167	173.84	170.06	154.22	135.86	109.04	96.44	93.74	93.38	89.78	92.84	87.44	87.62	83.66	83.12	82.22	81.32
06-29-2015 14:00:00	157.64	161.42	164.66	167.18	174.2	169.7	153.68	135.14	109.4	96.62	93.92	93.56	90.14	92.66	87.08	87.08	84.02	83.3	82.4	81.68
06-29-2015 15:00:00	157.64	161.24	164.66	167.18	174.02	168.98	153.32	134.6	109.22	96.8	94.28	93.92	90.32	92.12	86.54	86.18	83.48	83.12	82.22	81.68

Table D-15 - TMP-10
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-10 Temperature Data (Degrees Fahrenheit)																			
	TMP-10-35.5	**TMP-10-34.5**	**TMP-10-33.5**	**TMP-10-33**	**TMP-10-30**	**TMP-10-27**	**TMP-10-24**	**TMP-10-21**	**TMP-10-18**	**TMP-10-15**	**TMP-10-12**	**TMP-10-09**	**TMP-10-06**	**TMP-10-06-1**	**TMP-10-03**	**TMP-10-03-1**	**TMP-10-00**	**TMP-10-00-1**	**TMP-10-(-01)**	**TMP-10-(-02)**
Depth (ft bgs)	**58.0**	**59.0**	**60.0**	**60.5**	**63.5**	**66.5**	**69.5**	**72.5**	**75.5**	**78.5**	**81.5**	**84.5**	**87.5**	**87.5**	**90.5**	**90.5**	**93.5**	**93.5**	**94.5**	**95.5**
Elevation (ft amsl)	**320.42**	**319.42**	**318.42**	**317.92**	**314.92**	**311.92**	**308.92**	**305.92**	**302.92**	**299.92**	**296.92**	**293.92**	**290.92**	**290.92**	**287.92**	**287.92**	**284.92**	**284.92**	**283.92**	**282.92**
06-29-2015 16:00:00	157.46	161.24	164.48	167	174.02	168.44	152.42	133.7	109.58	96.62	93.92	93.56	90.32	91.58	86	85.82	84.02	83.3	82.4	81.68
06-29-2015 17:00:00	159.26	163.4	166.82	169.34	176	168.8	153.14	134.42	110.3	98.24	95.54	95.18	91.76	90.86	85.46	85.28	84.92	84.56	83.66	83.12
06-29-2015 18:00:00	159.44	163.58	167.18	169.7	176.54	167.36	151.7	132.8	110.84	98.6	95.9	95.54	92.12	89.96	84.38	84.02	85.46	85.1	84.2	83.48
06-29-2015 19:00:00	160.16	164.12	167.54	170.24	177.08	167.9	152.06	133.34	111.02	98.42	95.54	95.36	91.94	89.96	84.56	84.2	85.64	84.92	84.02	83.3
06-29-2015 20:00:00	158.18	161.78	165.02	167.54	174.56	168.26	152.06	133.34	109.76	96.62	93.74	93.38	90.32	91.22	85.46	85.64	84.92	84.02	82.94	82.22
06-29-2015 21:00:00	159.08	162.68	166.1	168.62	175.46	169.34	153.5	134.78	110.3	97.52	94.64	94.1	90.86	92.3	86.9	86.9	85.64	84.56	83.48	82.58
06-29-2015 22:00:00	159.26	163.04	166.46	168.8	175.64	169.7	153.86	135.14	110.3	97.34	94.46	94.1	90.68	92.3	87.08	87.08	85.28	84.38	83.3	82.4
06-29-2015 23:00:00	159.08	162.86	166.28	168.8	175.28	169.16	153.5	134.96	110.84	97.88	95	94.64	91.22	92.48	87.26	87.26	85.64	84.74	83.66	82.76
06-30-2015 00:00:00	159.44	163.22	166.64	168.98	175.64	169.7	153.86	135.32	110.66	97.88	95	94.64	91.22	92.66	87.44	87.62	85.64	84.56	83.48	82.58
06-30-2015 01:00:00	159.08	162.86	166.28	168.62	175.28	169.16	153.5	134.96	111.02	98.06	95.18	94.64	91.4	92.66	87.44	87.44	85.64	84.74	83.66	82.94
06-30-2015 02:00:00	159.44	163.22	166.46	168.8	175.46	169.34	153.86	135.32	110.66	98.06	95.18	94.64	91.22	92.66	87.62	87.62	85.82	84.74	83.66	82.76
06-30-2015 03:00:00	159.8	163.58	166.82	169.34	176	169.7	154.22	135.68	110.48	97.88	94.82	94.28	91.04	92.48	87.26	87.26	85.82	84.92	83.84	82.94
06-30-2015 04:00:00	159.44	163.04	166.46	168.98	175.46	169.34	153.68	135.14	111.02	98.24	95.36	94.82	91.4	93.02	87.62	87.8	85.64	84.74	83.48	82.76
06-30-2015 05:00:00	159.26	162.86	166.28	168.62	175.28	168.98	153.5	134.96	110.84	98.06	95.18	94.64	91.22	92.66	87.62	87.62	85.46	84.56	83.66	82.76
06-30-2015 06:00:00	159.26	163.04	166.46	168.8	175.28	169.16	153.68	135.14	110.48	97.7	94.64	94.28	90.86	92.48	87.26	87.44	85.46	84.56	83.48	82.58
06-30-2015 07:00:00	160.52	164.12	167.54	169.88	176	169.88	154.58	136.22	111.92	99.14	96.26	95.54	91.94	93.38	88.52	88.52	86.18	85.46	84.2	83.3

Abbreviations:
ft amsl = Feet above mean sea level
ft bgs = Feet below ground surface

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
04-08-2015 06:00:00	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5	35.96	36.86	35.42	36.5	36.86	37.22	37.4	36.5
04-08-2015 07:18:00	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94	37.76	38.48	37.04	38.12	38.3	38.66	38.84	37.94
04-08-2015 08:08:00	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84	38.48	39.2	37.76	38.84	39.02	39.56	39.56	38.84
04-08-2015 09:03:00	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98	42.8	43.7	42.26	43.52	43.34	43.88	43.88	42.98
04-08-2015 10:05:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 11:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 15:19:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 16:18:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 17:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-08-2015 18:00:00	76.46	75.92	76.46	76.64	77.54	79.34	78.62	77.36	76.1	73.4	72.5	70.52	70.88	71.06	70.7	69.98	67.28	66.38	66.38	66.74
04-08-2015 19:00:00	75.74	75.2	75.56	75.92	77	78.98	78.08	76.82	75.92	73.22	72.14	70.16	70.7	71.24	70.7	69.8	67.64	66.56	66.56	67.1
04-08-2015 20:00:00	76.28	75.74	76.1	76.28	77.36	79.34	78.44	77.18	75.74	73.22	71.96	70.16	70.52	71.06	70.52	69.8	67.28	66.2	66.02	66.56
04-08-2015 21:00:00	76.1	75.56	75.92	76.28	77.18	79.34	78.44	77.18	75.74	73.04	71.96	69.98	70.52	71.06	70.52	69.8	67.46	66.2	66.2	66.74
04-08-2015 22:00:00	76.28	75.74	76.1	76.46	77.54	79.52	78.62	77.36	75.92	73.4	72.32	70.16	70.7	71.24	70.88	69.98	67.46	66.38	66.38	66.92
04-08-2015 23:00:00	75.92	75.56	75.74	76.1	77	79.34	78.26	77	75.74	73.22	71.96	70.16	70.52	71.06	70.52	69.8	67.46	66.38	66.38	66.92
04-09-2015 00:00:00	76.1	75.74	76.1	76.28	77.36	79.34	78.44	77.18	75.74	73.04	71.96	70.16	70.52	70.88	70.52	69.8	67.46	66.38	66.38	66.92
04-09-2015 01:00:00	76.1	75.56	75.92	76.1	77.18	79.16	78.26	77	75.74	73.22	72.14	70.16	70.52	71.06	70.52	69.8	67.46	66.38	66.38	66.92
04-09-2015 02:00:00	75.92	75.38	75.74	76.1	77.18	79.16	78.26	77	75.56	73.04	71.96	69.8	70.34	70.88	70.34	69.62	67.28	66.2	66.2	66.74
04-09-2015 03:00:00	75.92	75.38	75.74	76.1	77	79.16	78.26	77	75.74	73.22	71.96	70.16	70.52	71.06	70.52	69.8	67.46	66.2	66.2	66.74
04-09-2015 04:00:00	75.92	75.38	75.74	75.92	77	79.16	78.26	76.82	75.92	73.22	72.14	70.16	70.7	71.24	70.7	69.98	67.28	66.2	66.2	66.74
04-09-2015 05:00:00	75.92	75.38	75.74	76.1	77	79.16	78.26	77	75.92	73.22	72.14	70.16	70.7	71.24	70.7	69.98	67.46	66.2	66.2	66.74
04-09-2015 06:00:00	76.1	75.74	76.1	76.28	77.36	79.34	78.62	77.18	76.28	73.76	72.68	70.7	71.06	71.6	71.06	70.34	67.46	66.38	66.38	66.74
04-09-2015 07:00:00	76.1	75.74	75.92	76.28	77.18	79.34	78.44	77.18	76.28	73.76	72.5	70.7	70.88	71.6	71.06	70.34	67.46	66.38	66.38	66.92
04-09-2015 08:00:00	76.46	75.92	76.46	76.64	77.54	79.52	78.8	77.54	76.1	73.58	72.5	70.52	70.88	71.24	71.06	70.16	67.46	66.56	66.56	66.92
04-09-2015 09:00:00	76.46	75.92	76.46	76.64	77.54	79.52	78.8	77.54	76.1	73.58	72.5	70.52	70.88	71.24	71.06	70.16	67.46	66.56	66.56	66.92
04-09-2015 10:00:00	76.46	75.92	76.46	76.64	77.54	79.52	78.8	77.54	76.1	73.58	72.5	70.52	70.88	71.24	71.06	70.16	67.46	66.56	66.56	66.92
04-09-2015 11:00:00	76.46	75.92	76.46	76.64	77.54	79.52	78.8	77.54	76.1	73.58	72.5	70.52	70.88	71.24	71.06	70.16	67.46	66.56	66.56	66.92
04-09-2015 12:00:00	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
04-09-2015 13:00:00	78.08	77.9	78.26	78.26	78.98	79.88	79.34	78.26	77.54	75.56	74.66	72.5	72.14	71.42	71.42	70.52	68.9	68.36	68.54	68.72
04-09-2015 14:00:00	77	76.46	76.82	77.18	78.26	79.7	78.98	77.9	76.64	73.94	72.86	70.88	71.06	71.24	70.88	69.98	68.36	67.28	67.46	67.82
04-09-2015 15:00:00	78.44	77.9	78.26	78.62	79.52	80.96	80.24	79.34	78.44	75.92	74.66	72.68	72.68	72.68	72.5	71.96	69.26	68.36	68.18	68.36
04-09-2015 16:00:00	76.64	75.92	76.28	76.46	77.54	79.52	78.62	77.72	76.46	73.4	72.32	70.34	70.52	71.42	70.88	70.16	67.82	66.56	66.38	66.74
04-09-2015 17:00:00	78.98	78.26	78.62	78.8	79.88	81.14	80.78	80.06	78.8	76.1	75.02	72.86	73.04	73.4	73.22	72.86	69.8	68.54	68.54	68.9
04-09-2015 18:00:00	75.56	75.2	75.74	75.92	76.64	80.24	79.52	78.44	75.2	72.86	71.78	69.8	69.98	72.14	71.78	71.06	67.1	66.02	66.02	66.38
04-09-2015 19:00:00	75.38	74.66	75.02	75.38	76.46	78.98	77.9	76.64	75.92	72.86	71.78	69.8	70.52	71.06	70.52	69.8	67.46	66.02	66.02	66.56
04-09-2015 20:00:00	75.56	74.84	75.2	75.38	76.64	78.8	77.9	76.46	75.56	72.68	71.6	69.62	70.16	70.7	70.16	69.44	67.28	66.02	66.02	66.56
04-09-2015 21:00:00	76.28	75.56	75.92	76.28	77.36	79.52	78.62	77.36	75.92	73.4	72.14	70.34	70.7	71.24	70.7	69.98	67.64	66.38	66.38	66.92
04-09-2015 22:00:00	76.28	75.56	75.92	76.1	77.36	79.34	78.62	77.18	75.92	73.22	72.14	70.16	70.7	71.24	70.7	69.98	67.46	66.38	66.38	66.92
04-09-2015 23:00:00	74.48	73.76	74.12	74.3	75.56	77.9	76.64	75.38	74.84	72.14	71.06	69.08	69.8	70.34	69.26	68.54	67.1	66.02	66.02	66.74
04-10-2015 00:00:00	75.2	74.66	75.02	75.38	76.46	78.8	77.72	76.46	75.74	72.86	71.78	69.8	70.34	70.88	70.16	69.44	67.28	66.2	66.02	66.74
04-10-2015 01:00:00	75.56	75.02	75.38	75.56	76.82	78.98	78.08	76.82	75.74	73.04	71.96	70.16	70.52	71.06	70.34	69.8	67.64	66.56	66.56	66.92
04-10-2015 02:00:00	75.74	75.2	75.56	75.74	76.82	79.16	78.08	76.82	75.92	73.4	72.32	70.34	70.7	71.24	70.7	69.8	67.64	66.56	66.56	67.1
04-10-2015 03:00:00	74.84	74.3	74.66	74.84	76.1	78.62	77.36	76.1	75.92	73.04	71.96	70.16	70.7	71.06	70.34	69.62	67.28	66.02	66.02	66.56
04-10-2015 04:00:00	75.2	74.48	74.84	75.2	76.28	78.8	77.72	76.46	75.74	73.04	71.78	69.98	70.52	71.24	70.52	69.8	67.28	66.02	66.2	66.56
04-10-2015 05:00:00	75.2	74.66	75.02	75.38	76.46	78.98	77.9	76.64	75.74	73.04	71.96	69.98	70.52	71.24	70.52	69.98	67.28	66.02	66.02	66.56
04-10-2015 06:00:00	75.2	74.66	75.02	75.38	76.46	78.98	77.9	76.64	75.74	73.04	71.96	69.98	70.52	71.24	70.7	69.98	67.1	66.02	66.02	66.56
04-10-2015 07:00:00	75.56	75.02	75.38	75.74	76.64	79.16	78.26	77	75.56	72.86	71.78	69.98	70.34	71.06	70.34	69.8	67.46	66.38	66.38	66.92
04-10-2015 08:00:00	76.1	76.1	76.64	77.18	78.08	76.46	75.74	74.12	76.46	74.3	73.58	71.78	71.96	68.54	68	66.74	68.18	67.82	68	68.72
04-10-2015 09:00:00	76.82	76.46	77.18	77.54	78.98	75.74	74.84	73.22	77.36	75.02	74.12	72.14	72.86	67.64	66.92	65.48	68.72	67.82	68.18	68.72
04-10-2015 10:00:00	76.46	76.28	76.64	77.18	78.62	76.1	75.02	73.58	77.9	75.38	74.3	72.5	73.04	68.36	67.64	66.38	68.9	68.18	68.18	68.9
04-10-2015 11:00:00	77.54	77	77.54	78.08	79.34	77.54	76.64	75.2	78.08	75.74	74.66	72.68	73.04	69.26	68.72	67.64	69.98	69.08	69.26	69.8

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
04-10-2015 12:00:00	78.98	78.44	78.98	79.34	80.6	78.44	77.54	76.28	79.88	77.36	76.28	74.3	74.48	70.16	69.62	68.72	70.88	69.8	69.8	70.34
04-10-2015 13:00:00	79.34	78.62	78.98	79.34	80.42	79.7	78.8	77.9	80.24	77.54	76.28	74.12	74.3	71.6	71.42	70.7	71.06	69.8	69.62	69.98
04-10-2015 14:00:00	80.6	80.06	80.24	80.6	81.32	82.04	81.5	80.78	81.14	78.44	77	74.84	74.66	73.76	73.76	73.4	71.6	70.34	70.16	70.34
04-10-2015 15:00:00	78.98	78.44	78.8	78.98	79.7	81.68	81.32	80.42	78.8	76.28	75.02	72.68	72.5	73.4	73.4	73.04	70.16	68.9	68.9	68.9
04-10-2015 16:00:00	78.98	78.44	78.8	78.98	80.06	81.14	80.42	79.7	79.52	76.64	75.38	73.4	73.4	73.4	73.22	72.68	70.16	68.9	68.72	68.9
04-10-2015 17:00:00	78.8	77.9	78.08	78.44	79.7	80.78	80.06	79.16	78.44	75.38	74.12	71.96	72.68	72.32	71.96	71.42	69.26	67.82	67.64	68.18
04-10-2015 18:00:00	74.84	74.3	74.66	75.02	75.92	80.78	79.88	78.8	74.66	71.96	71.06	68.9	69.44	72.86	72.32	71.78	66.38	65.12	64.94	65.48
04-10-2015 19:00:00	73.76	72.86	73.22	73.58	75.02	78.44	77	75.74	74.66	71.42	70.34	68.36	69.44	70.7	69.8	69.26	66.92	65.3	65.3	65.84
04-10-2015 20:00:00	75.38	74.66	74.84	75.2	76.46	78.98	77.72	76.46	75.56	72.68	71.6	69.62	70.52	70.88	70.16	69.62	67.1	66.02	65.84	66.38
04-10-2015 21:00:00	75.38	74.84	75.2	75.38	76.46	78.98	77.9	76.64	75.74	73.04	71.78	69.98	70.52	71.06	70.52	69.8	67.46	66.2	66.2	66.56
04-10-2015 22:00:00	75.74	75.2	75.38	75.74	76.82	79.16	78.26	77	75.56	72.86	71.78	69.8	70.34	70.88	70.34	69.62	67.64	66.38	66.38	66.74
04-10-2015 23:00:00	75.56	75.02	75.38	75.56	76.64	79.16	78.08	76.82	75.74	73.22	71.96	69.98	70.52	71.06	70.52	69.8	67.28	66.02	66.02	66.56
04-11-2015 00:00:00	75.38	74.66	75.02	75.38	76.46	78.8	77.9	76.64	76.1	73.4	72.32	70.34	70.88	71.42	70.7	70.16	67.46	66.2	66.02	66.74
04-11-2015 01:00:00	75.38	74.84	75.02	75.38	76.46	78.98	77.9	76.64	75.92	73.22	72.14	70.16	70.7	71.24	70.7	69.98	67.28	66.2	66.2	66.56
04-11-2015 02:00:00	75.74	75.02	75.56	75.74	76.82	79.34	78.26	77	75.74	73.04	71.96	69.98	70.52	71.06	70.52	69.8	67.46	66.38	66.2	66.74
04-11-2015 03:00:00	75.38	74.84	75.2	75.56	76.46	78.98	78.08	76.82	75.74	73.04	71.96	69.98	70.34	71.24	70.52	69.8	67.46	66.2	66.2	66.74
04-11-2015 04:00:00	75.92	75.38	75.74	76.1	77.18	79.52	78.62	77.36	75.74	73.04	71.96	69.98	70.34	71.06	70.52	69.8	67.46	66.2	66.38	66.74
04-11-2015 05:00:00	76.1	75.56	75.92	76.28	77.36	79.7	78.8	77.54	75.92	73.22	72.14	70.16	70.52	71.24	70.7	69.98	67.46	66.2	66.2	66.56
04-11-2015 06:00:00	75.56	75.02	75.2	75.56	76.64	79.16	78.26	76.82	75.74	73.22	72.14	69.98	70.52	71.06	70.7	69.98	67.1	65.84	65.84	66.38
04-11-2015 07:00:00	76.28	75.92	76.1	76.46	77.54	79.7	78.8	77.54	75.92	73.4	72.32	70.34	70.7	71.24	70.7	69.98	67.46	66.2	66.38	66.74
04-11-2015 08:00:00	77.36	77.18	77.9	78.08	79.16	77.54	77	75.38	76.82	74.84	74.12	72.14	72.32	68.9	68.54	67.28	68.18	67.82	68	68.54
04-11-2015 09:00:00	76.82	76.64	77	77.54	78.62	77.18	76.28	74.84	77.18	74.84	73.94	71.96	72.5	68.9	68.18	67.1	68.36	67.64	67.82	68.54
04-11-2015 10:00:00	77	76.64	77.18	77.72	78.8	77.36	76.64	75.2	77.54	75.2	74.3	72.14	72.5	68.9	68.36	67.28	69.44	68.54	68.72	69.26
04-11-2015 11:00:00	77.18	76.64	77.18	77.54	78.62	77.72	77.18	75.74	77.9	75.56	74.48	72.5	72.68	69.44	68.9	68	69.8	68.72	68.9	69.44
04-11-2015 12:00:00	79.16	78.62	78.98	79.16	80.24	80.06	79.52	78.44	79.88	77.36	75.92	73.94	73.94	71.6	71.42	70.7	70.7	69.62	69.62	69.8
04-11-2015 13:00:00	79.88	79.34	79.52	79.88	80.96	80.78	80.24	79.16	80.06	77.36	76.28	73.94	73.94	72.14	71.96	71.24	70.88	69.8	69.62	69.98
04-11-2015 14:00:00	77.36	76.28	76.64	77	78.26	79.16	78.08	77.18	77.9	74.84	73.58	71.24	71.6	71.24	70.7	69.98	68.54	67.1	66.92	67.28
04-11-2015 15:00:00	80.06	79.34	79.52	79.52	80.06	83.3	82.94	82.58	79.16	76.46	75.2	72.68	72.32	74.66	74.84	74.48	70.16	68.72	68.54	68.54
04-11-2015 16:00:00	79.34	78.8	78.98	78.98	79.7	82.94	82.76	82.22	78.44	75.74	74.48	72.14	71.96	74.48	74.66	74.48	69.44	68.18	68	68
04-11-2015 17:00:00	77.36	76.46	76.82	77.18	78.44	81.32	80.6	80.06	77	74.12	72.86	70.7	71.42	73.22	72.86	72.68	68.54	66.92	66.92	67.28
04-11-2015 18:00:00	74.66	74.12	74.48	74.84	75.92	81.14	80.42	79.16	73.58	71.06	70.16	68.18	68.54	72.68	72.14	71.6	65.12	64.04	64.04	64.4
04-11-2015 19:00:00	75.02	74.12	74.3	74.66	76.1	79.52	78.26	77.18	75.2	72.32	71.06	69.08	69.98	71.6	70.88	70.16	66.38	64.76	64.76	65.48
04-11-2015 20:00:00	76.1	75.38	75.74	75.92	77	79.34	78.44	77.18	76.46	73.76	72.5	70.52	71.24	71.78	71.24	70.52	67.46	66.2	66.2	66.74
04-11-2015 21:00:00	76.64	75.92	76.28	76.46	77.54	79.88	78.8	77.72	76.28	73.58	72.5	70.52	71.06	71.6	71.06	70.34	67.64	66.38	66.38	66.74
04-11-2015 22:00:00	76.46	75.92	76.28	76.46	77.54	79.7	78.8	77.54	76.64	73.94	72.86	70.88	71.42	71.78	71.24	70.7	67.64	66.56	66.56	66.92
04-11-2015 23:00:00	76.82	76.28	76.64	76.82	77.9	79.88	78.98	77.72	76.46	73.76	72.68	70.7	71.24	71.42	70.88	70.34	67.64	66.56	66.38	66.92
04-12-2015 00:00:00	76.64	76.28	76.64	76.82	77.72	79.7	78.8	77.54	76.46	73.94	72.86	70.7	71.24	71.42	70.88	70.34	68	66.92	66.74	67.28
04-12-2015 01:00:00	76.82	76.28	76.64	77	77.9	79.88	79.34	78.08	76.64	73.94	72.86	70.88	71.24	71.78	71.24	70.7	68	66.92	66.92	67.28
04-12-2015 02:00:00	76.64	76.1	76.28	76.64	77.72	79.88	79.16	77.72	76.28	73.76	72.68	70.52	71.06	71.78	71.24	70.52	67.46	66.2	66.2	66.74
04-12-2015 03:00:00	76.46	75.92	76.28	76.46	77.54	79.88	78.98	77.72	76.1	73.58	72.5	70.52	70.88	71.6	71.06	70.34	67.28	66.02	66.02	66.56
04-12-2015 04:00:00	76.28	75.74	76.1	76.46	77.36	79.7	78.98	77.72	76.28	73.58	72.5	70.52	70.88	71.6	71.06	70.52	67.28	66.2	66.2	66.56
04-12-2015 05:00:00	76.46	75.92	76.28	76.46	77.54	79.88	78.98	77.72	76.28	73.76	72.5	70.52	70.88	71.78	71.06	70.52	67.46	66.2	66.2	66.74
04-12-2015 06:00:00	76.46	75.92	76.28	76.64	77.54	79.88	78.98	77.72	76.46	73.76	72.68	70.52	71.06	71.78	71.24	70.52	67.64	66.38	66.38	66.74
04-12-2015 07:00:00	76.64	75.92	76.28	76.64	77.54	79.88	79.16	77.9	76.46	73.76	72.68	70.52	71.06	71.78	71.24	70.52	67.46	66.38	66.38	66.92
04-12-2015 08:00:00	76.64	76.28	76.46	76.64	77.72	79.88	79.16	77.9	76.28	73.76	72.68	70.52	70.88	71.6	71.06	70.34	67.28	66.2	66.2	66.74
04-12-2015 09:00:00	77.36	77.18	77.72	78.08	78.8	79.52	78.98	77.72	77.36	75.2	74.3	72.14	72.14	71.42	71.24	70.16	68.18	67.46	67.46	68
04-12-2015 10:00:00	77.18	76.64	77	77.36	78.44	79.34	78.62	77.36	76.82	74.48	73.58	71.42	71.6	71.06	70.52	69.62	68	67.28	67.28	67.82
04-12-2015 11:00:00	77.36	77	77.36	77.72	78.62	79.88	79.16	77.9	76.28	73.94	73.04	70.88	70.88	70.7	70.34	69.26	67.82	66.92	67.1	67.46
04-12-2015 12:00:00	76.82	76.28	76.46	76.82	77.9	79.52	78.8	77.54	76.46	73.94	73.04	70.88	70.88	71.24	70.88	69.98	67.64	66.56	66.74	67.1
04-12-2015 13:00:00	76.82	76.1	76.64	76.82	77.9	80.24	79.52	78.26	75.74	73.22	72.14	69.98	70.16	71.42	70.88	69.98	67.1	66.02	66.02	66.38
04-12-2015 14:00:00	76.82	76.28	76.46	76.82	77.72	79.88	79.34	78.08	75.92	73.4	72.32	70.34	70.34	71.6	71.06	70.34	67.64	66.56	66.56	66.92
04-12-2015 15:00:00	76.46	75.92	76.28	76.46	77.54	80.06	79.52	78.26	75.74	73.22	72.14	69.98	69.98	71.78	71.24	70.52	66.74	65.66	65.66	66.02

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
04-12-2015 16:00:00	76.28	75.74	76.1	76.46	77.36	80.78	80.06	78.98	75.38	72.86	71.78	69.62	69.44	72.32	71.96	71.24	66.56	65.48	65.3	65.66
04-12-2015 17:00:00	74.3	73.76	74.12	74.48	75.56	79.7	78.8	77.72	73.76	71.42	70.34	68.36	68.54	71.78	71.06	70.34	65.12	64.22	64.22	64.76
04-12-2015 18:00:00	75.2	74.48	74.84	75.2	76.28	80.6	80.06	78.8	74.12	71.78	70.7	68.72	69.08	72.32	71.78	71.24	65.3	64.04	64.04	64.4
04-12-2015 19:00:00	75.74	75.02	75.2	75.74	76.82	79.7	78.62	77.36	76.1	73.22	72.14	69.98	70.7	71.96	71.24	70.52	66.92	65.3	65.3	65.84
04-12-2015 20:00:00	76.28	75.38	75.74	76.1	77.18	79.52	78.62	77.36	76.46	73.58	72.5	70.52	71.06	71.6	70.88	70.34	67.46	66.02	66.02	66.56
04-12-2015 21:00:00	76.64	76.1	76.28	76.64	77.54	79.7	78.98	77.72	76.46	73.76	72.5	70.52	71.06	71.42	70.88	70.34	67.64	66.38	66.38	66.92
04-12-2015 22:00:00	76.46	75.92	76.1	76.46	77.54	79.7	78.98	77.54	76.46	73.94	72.68	70.7	71.06	71.78	71.06	70.52	67.28	66.2	66.2	66.56
04-12-2015 23:00:00	77	76.46	76.82	77	78.08	80.24	79.52	78.08	76.64	73.94	72.86	70.7	71.24	71.78	71.24	70.52	67.82	66.56	66.56	67.28
04-13-2015 00:00:00	76.46	75.92	76.28	76.64	77.54	79.7	78.98	77.72	76.46	73.94	72.86	70.7	71.06	71.6	71.06	70.52	67.64	66.38	66.38	66.92
04-13-2015 01:00:00	76.82	76.28	76.46	76.82	77.72	80.06	79.34	77.9	76.1	73.58	72.5	70.34	70.7	71.42	70.88	70.16	67.64	66.38	66.38	66.92
04-13-2015 02:00:00	76.64	76.1	76.46	76.82	77.72	79.88	79.16	77.9	76.64	74.12	73.04	70.88	71.24	71.78	71.24	70.52	67.82	66.74	66.74	67.1
04-13-2015 03:00:00	76.82	76.28	76.46	76.82	77.9	79.88	79.16	77.9	77	74.48	73.4	71.24	71.6	72.14	71.6	70.88	67.82	66.56	66.56	66.92
04-13-2015 04:00:00	76.64	76.1	76.28	76.64	77.54	79.7	78.98	77.72	76.46	73.94	72.86	70.7	71.24	71.6	71.06	70.34	67.82	66.56	66.56	67.1
04-13-2015 05:00:00	76.64	76.1	76.46	76.64	77.72	79.88	79.16	77.9	76.64	73.94	72.86	70.7	71.06	71.78	71.06	70.52	67.64	66.56	66.56	66.92
04-13-2015 06:00:00	76.28	75.74	76.1	76.46	77.36	79.7	78.98	77.54	76.64	74.12	72.86	70.7	71.06	71.96	71.42	70.7	67.46	66.38	66.38	66.74
04-13-2015 07:00:00	76.64	75.92	76.28	76.64	77.54	79.7	78.98	77.72	76.46	73.94	72.86	70.88	71.06	71.6	71.24	70.52	67.64	66.38	66.38	66.92
04-13-2015 08:00:00	76.82	76.28	76.64	77	77.9	79.88	79.34	78.08	76.46	74.12	73.04	70.88	71.06	71.6	71.24	70.52	67.64	66.56	66.56	67.1
04-13-2015 09:00:00	77.36	77	77.36	77.72	78.8	79.34	78.8	77.36	77	74.66	73.76	71.6	71.6	70.88	70.34	69.44	67.82	66.92	67.1	67.64
04-13-2015 10:00:00	76.64	76.1	76.28	76.64	77.72	79.7	78.98	77.54	76.46	73.94	72.86	70.7	71.06	71.6	70.88	70.16	67.46	66.38	66.56	66.92
04-13-2015 11:00:00	76.64	76.1	76.46	76.64	77.72	79.7	78.98	77.72	76.46	73.94	72.86	70.7	71.06	71.6	71.06	70.34	67.1	66.02	66.02	66.56
04-13-2015 12:00:00	76.28	75.56	75.92	76.28	77.36	79.52	78.62	77.54	76.28	73.76	72.68	70.52	70.88	71.6	71.06	70.16	66.92	65.84	65.84	66.38
04-13-2015 13:00:00	76.46	75.92	76.46	76.64	77.54	79.7	78.98	77.72	76.28	73.76	72.68	70.52	70.88	71.6	71.06	70.16	67.28	66.2	66.2	66.74
04-13-2015 14:00:00	76.82	76.1	76.46	76.64	77.9	79.7	78.98	77.72	76.64	73.94	72.86	70.52	71.06	71.42	70.7	69.98	67.46	66.2	66.2	66.74
04-13-2015 15:00:00	76.64	76.1	76.46	76.64	77.9	79.88	78.98	77.72	77	74.3	73.22	71.06	71.6	71.78	71.24	70.52	67.82	66.56	66.56	67.1
04-13-2015 16:00:00	76.82	76.28	76.64	76.82	77.9	79.88	79.16	77.9	76.46	73.94	72.86	70.7	71.06	71.42	70.7	69.98	67.82	66.74	66.74	67.28
04-13-2015 17:00:00	76.64	75.92	76.28	76.46	77.54	79.7	78.98	77.72	76.82	74.3	73.22	71.06	71.42	71.96	71.42	70.52	67.46	66.38	66.38	66.92
04-13-2015 18:00:00	76.28	75.74	75.92	76.28	77.36	79.52	78.8	77.54	76.82	74.3	73.22	71.06	71.42	71.96	71.42	70.52	67.64	66.56	66.56	67.1
04-13-2015 19:00:00	76.46	75.92	76.1	76.46	77.54	79.52	78.98	77.72	76.64	73.94	72.86	70.7	71.06	71.6	71.06	70.34	67.64	66.38	66.38	66.92
04-13-2015 20:00:00	76.46	75.92	76.28	76.46	77.54	79.7	78.98	77.72	76.64	74.12	72.86	70.7	71.24	71.78	71.06	70.34	67.46	66.38	66.38	66.92
04-13-2015 21:00:00	76.46	75.92	76.28	76.64	77.72	79.7	78.98	77.72	76.64	74.12	72.86	70.7	71.24	71.78	71.06	70.34	68	66.74	66.74	67.28
04-13-2015 22:00:00	76.46	75.92	76.28	76.46	77.54	79.7	78.98	77.9	76.64	74.12	72.86	70.7	71.24	71.78	71.06	70.34	68	66.74	66.92	67.28
04-13-2015 23:00:00	76.46	75.92	76.28	76.46	77.54	79.7	78.98	77.9	76.64	74.12	72.86	70.7	71.24	71.78	71.06	70.34	67.82	66.74	66.74	67.28
04-14-2015 00:00:00	76.46	75.92	76.28	76.46	77.54	79.7	78.98	77.9	76.64	74.12	72.86	70.7	71.24	71.78	71.06	70.34	67.28	66.2	66.2	66.56
04-14-2015 01:00:00	76.46	75.92	76.28	76.46	77.54	79.7	78.98	77.9	76.64	74.12	72.86	70.7	71.24	71.78	71.06	70.34	67.28	66.2	66.2	66.56
04-14-2015 02:00:00	76.64	75.92	76.28	76.64	77.72	79.88	79.16	77.9	76.82	74.12	73.04	70.88	71.24	71.78	71.24	70.52	67.46	66.38	66.38	66.92
04-14-2015 03:00:00	76.1	75.56	75.92	76.1	77.18	79.52	78.8	77.54	76.46	73.94	72.86	70.52	71.06	71.6	70.88	70.34	67.64	66.56	66.38	66.92
04-14-2015 04:00:00	76.46	75.74	76.1	76.28	77.54	79.7	78.98	77.54	76.46	73.94	72.86	70.52	71.06	71.42	70.88	70.16	67.64	66.56	66.56	67.1
04-14-2015 05:00:00	76.64	75.92	76.28	76.64	77.54	79.88	79.16	77.9	76.46	73.94	72.68	70.52	71.06	71.6	71.06	70.34	67.46	66.2	66.2	66.74
04-14-2015 06:00:00	76.82	76.1	76.46	76.82	77.72	79.88	79.34	78.08	76.46	73.94	72.86	70.7	71.06	71.6	71.06	70.34	67.64	66.38	66.56	66.92
04-14-2015 07:00:00	76.64	75.92	76.46	76.64	77.72	79.88	79.16	77.9	76.64	74.12	73.04	70.88	71.24	71.6	71.24	70.34	67.46	66.38	66.56	66.92
04-14-2015 08:00:00	76.64	75.92	76.46	76.64	77.72	79.88	79.16	77.9	76.64	74.12	73.04	70.88	71.24	71.6	71.24	70.34	67.46	66.38	66.56	66.92
04-14-2015 09:00:00	77.36	77	77.36	77.72	78.44	80.24	80.06	78.62	76.82	74.84	73.76	71.6	71.42	71.78	71.6	70.7	67.64	66.74	66.74	67.1
04-14-2015 10:00:00	76.28	75.74	76.1	76.46	77.36	79.52	78.98	77.54	76.64	74.3	73.22	70.88	71.06	71.78	71.24	70.52	67.64	66.56	66.56	66.92
04-14-2015 11:00:00	76.28	75.92	76.28	76.64	77.54	78.98	78.44	77	76.1	73.94	73.04	70.7	70.88	70.52	70.16	69.26	67.46	66.56	66.74	67.28
04-14-2015 12:00:00	76.1	75.56	75.92	76.28	77.36	79.34	78.8	77.36	75.92	73.76	72.5	70.34	70.52	71.42	70.7	69.8	66.38	65.48	65.48	66.02
04-14-2015 13:00:00	75.92	75.38	75.74	76.1	77.18	79.7	78.98	77.72	75.56	73.22	72.14	69.8	70.16	71.42	70.88	69.98	66.74	65.84	65.84	66.2
04-14-2015 14:00:00	75.92	75.38	75.56	75.92	77	79.34	78.62	77.18	75.74	73.4	72.32	69.98	70.52	71.24	70.7	69.8	67.1	66.02	66.2	66.74
04-14-2015 15:00:00	76.1	75.56	75.92	76.28	77.18	79.88	79.34	78.08	75.74	73.4	72.32	70.16	70.34	71.78	71.24	70.34	66.56	65.48	65.66	66.02
04-14-2015 16:00:00	75.74	75.2	75.56	75.92	77	79.52	78.8	77.54	75.74	73.22	72.14	69.98	70.34	71.42	70.88	69.98	66.92	65.84	66.02	66.56
04-14-2015 17:00:00	76.1	75.56	75.92	76.28	77.36	79.7	79.16	77.9	75.92	73.4	72.32	70.16	70.52	71.42	70.88	69.98	67.46	66.38	66.2	66.92
04-14-2015 18:00:00	75.92	75.2	75.56	75.92	77	79.52	78.8	77.54	76.1	73.76	72.5	70.34	70.7	71.6	71.06	70.16	67.28	66.02	66.2	66.74
04-14-2015 19:00:00	75.92	75.38	75.74	76.1	77	79.52	78.98	77.54	76.1	73.58	72.5	70.16	70.52	71.42	70.88	70.16	67.46	66.2	66.38	66.74

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
04-14-2015 20:00:00	76.28	75.74	76.1	76.46	77.54	79.88	79.34	77.9	75.92	73.4	72.32	70.16	70.52	71.24	70.7	69.98	67.46	66.2	66.2	66.74
04-14-2015 21:00:00	76.1	75.56	75.92	76.28	77.36	79.7	79.16	77.72	76.82	74.3	73.22	70.88	71.42	72.14	71.6	70.7	67.46	66.2	66.2	66.74
04-14-2015 22:00:00	76.1	75.56	75.92	76.28	77.36	79.7	79.16	77.72	76.28	73.94	72.86	70.52	70.88	71.6	71.06	70.34	67.46	66.38	66.38	66.74
04-14-2015 23:00:00	75.92	75.56	75.74	76.1	77.18	79.52	79.16	77.72	76.64	74.12	73.04	70.7	71.24	71.78	71.42	70.52	67.64	66.38	66.38	66.92
04-15-2015 00:00:00	75.92	75.38	75.92	76.1	77.18	79.52	78.98	77.72	76.64	74.12	73.04	70.88	71.06	71.96	71.24	70.52	67.64	66.38	66.56	67.1
04-15-2015 01:00:00	76.1	75.56	75.92	76.1	77.18	79.7	79.16	77.72	76.46	73.94	72.86	70.52	70.88	71.6	71.06	70.34	67.64	66.56	66.38	66.92
04-15-2015 02:00:00	76.1	75.38	75.92	76.1	77.36	79.7	79.16	77.72	76.46	73.94	72.86	70.52	70.88	71.78	71.06	70.34	67.28	66.02	66.02	66.56
04-15-2015 03:00:00	76.1	75.56	75.92	76.28	77.36	79.7	79.16	77.9	76.28	73.94	72.68	70.34	70.88	71.6	71.06	70.34	67.28	66.02	66.02	66.56
04-15-2015 04:00:00	76.28	75.74	75.92	76.28	77.36	79.88	79.34	78.08	76.28	73.94	72.68	70.34	70.7	71.6	71.06	70.34	67.64	66.38	66.38	66.92
04-15-2015 05:00:00	76.28	75.74	76.1	76.46	77.54	79.88	79.52	78.08	76.64	74.12	72.86	70.7	71.06	71.78	71.24	70.52	67.82	66.56	66.56	67.1
04-15-2015 06:00:00	76.28	75.74	76.1	76.46	77.54	79.88	79.52	78.08	76.64	74.3	73.04	70.7	71.06	71.78	71.24	70.7	67.82	66.56	66.74	67.1
04-15-2015 07:00:00	76.28	75.74	76.1	76.46	77.54	79.88	79.52	78.08	76.46	74.12	72.86	70.52	71.06	71.78	71.24	70.52	67.64	66.2	66.2	66.74
04-15-2015 08:00:00	76.28	75.74	76.28	76.46	77.54	79.88	79.52	78.08	76.46	74.12	73.04	70.7	71.06	71.78	71.24	70.52	67.46	66.38	66.56	66.92
04-15-2015 09:00:00	76.82	76.64	77	77.18	78.26	79.88	79.7	78.26	76.46	74.48	73.4	70.88	71.06	71.42	71.06	70.16	67.46	66.56	66.74	67.1
04-15-2015 10:00:00	76.28	75.74	76.1	76.46	77.54	79.88	79.52	78.08	76.64	74.3	73.22	70.88	71.06	71.78	71.42	70.52	67.1	66.2	66.2	66.74
04-15-2015 11:00:00	76.46	76.1	76.64	76.82	77.72	80.06	79.88	78.44	76.1	73.94	73.04	70.52	70.52	71.6	71.24	70.34	67.1	66.2	66.2	66.74
04-15-2015 12:00:00	76.1	75.56	76.1	76.46	77.36	79.88	79.52	77.9	75.74	73.58	72.5	70.16	70.16	71.42	70.88	69.98	66.74	65.84	66.02	66.38
04-15-2015 13:00:00	77	76.46	76.82	77.18	78.08	80.06	79.88	78.44	76.82	74.66	73.58	71.06	71.06	71.96	71.6	70.7	67.46	66.38	66.56	66.92
04-15-2015 14:00:00	76.64	75.92	76.28	76.64	77.72	80.42	80.06	78.8	76.1	73.94	72.86	70.34	70.34	72.14	71.6	70.88	67.1	65.84	66.02	66.2
04-15-2015 15:00:00	74.48	73.58	73.94	74.3	75.56	78.62	77.9	76.46	74.84	72.14	70.88	68.54	69.44	70.88	69.98	69.26	66.38	64.94	64.94	65.66
04-15-2015 16:00:00	75.92	75.38	75.92	76.1	77.18	79.7	79.34	77.9	75.92	73.58	72.32	69.98	70.34	71.42	70.88	69.98	66.92	65.84	65.84	66.38
04-15-2015 17:00:00	76.1	75.38	75.74	76.1	77.18	79.7	79.34	77.9	76.1	73.76	72.68	70.16	70.7	71.6	70.88	70.16	67.1	66.02	66.02	66.56
04-15-2015 18:00:00	75.92	75.38	75.74	75.92	77	79.7	79.34	77.9	76.1	73.76	72.68	70.16	70.52	71.6	71.06	70.34	67.28	66.2	66.2	66.74
04-15-2015 19:00:00	75.56	75.02	75.38	75.74	76.82	79.52	79.16	77.72	76.1	73.76	72.5	70.16	70.7	71.78	71.06	70.34	67.82	66.56	66.56	67.1
04-15-2015 20:00:00	76.1	75.56	75.92	76.1	77.36	79.7	79.34	77.9	76.82	74.3	73.22	70.7	71.24	71.96	71.42	70.52	67.64	66.38	66.38	66.92
04-15-2015 21:00:00	76.28	75.74	76.1	76.46	77.54	79.88	79.7	78.08	76.64	74.3	73.04	70.7	71.06	71.6	71.06	70.52	67.64	66.38	66.38	66.92
04-15-2015 22:00:00	76.1	75.56	75.74	76.28	77.18	79.7	79.34	77.9	76.46	73.94	72.86	70.52	70.88	71.6	70.88	70.34	67.64	66.38	66.38	66.92
04-15-2015 23:00:00	75.92	75.38	75.74	76.1	77.18	79.52	79.34	77.9	76.82	74.3	73.22	70.7	71.24	71.78	71.24	70.52	67.64	66.38	66.38	66.92
04-16-2015 00:00:00	76.1	75.56	75.92	76.1	77.18	79.7	79.52	77.9	76.82	74.48	73.4	70.88	71.24	71.96	71.42	70.7	67.64	66.56	66.56	66.92
04-16-2015 01:00:00	76.1	75.56	75.92	76.28	77.36	79.7	79.52	78.08	76.64	74.3	73.22	70.7	71.06	71.78	71.24	70.52	67.82	66.74	66.56	67.28
04-16-2015 02:00:00	76.1	75.56	75.92	76.28	77.36	79.88	79.52	78.08	76.64	74.48	73.22	70.88	71.24	71.6	71.06	70.34	67.82	66.56	66.56	67.1
04-16-2015 03:00:00	76.1	75.56	76.1	76.28	77.36	79.88	79.52	78.26	76.64	74.3	73.22	70.7	71.06	71.78	71.24	70.52	67.64	66.56	66.56	66.92
04-16-2015 04:00:00	76.1	75.56	76.1	76.28	77.36	79.88	79.52	78.08	76.64	74.3	73.04	70.52	70.88	71.6	71.06	70.34	67.46	66.2	66.38	66.74
04-16-2015 05:00:00	76.28	75.74	76.1	76.46	77.54	80.06	79.7	78.26	76.64	74.3	73.04	70.52	70.88	71.6	71.06	70.34	67.46	66.38	66.38	66.74
04-16-2015 06:00:00	76.28	75.74	76.28	76.46	77.54	80.06	79.88	78.26	76.46	74.3	73.04	70.52	70.88	71.42	70.88	70.16	67.46	66.38	66.38	66.92
04-16-2015 07:00:00	76.28	75.74	76.1	76.46	77.36	80.06	79.7	78.26	76.64	74.3	73.04	70.52	70.88	71.6	71.06	70.34	67.46	66.02	66.2	66.74
04-16-2015 08:00:00	76.1	75.74	76.1	76.46	77.36	79.7	79.7	78.26	77	74.84	73.58	71.06	71.24	71.96	71.6	70.88	67.64	66.56	66.56	67.1
04-16-2015 09:00:00	76.1	75.56	76.1	76.28	77.36	79.88	79.7	78.26	76.1	73.94	72.86	70.16	70.52	71.42	70.88	70.16	67.28	66.2	66.38	66.74
04-16-2015 10:00:00	76.1	75.56	75.92	76.28	77.36	79.7	79.52	78.08	76.64	74.48	73.4	70.88	71.06	71.78	71.24	70.34	67.28	66.38	66.56	66.92
04-16-2015 11:00:00	76.1	75.56	75.92	76.28	77.36	79.88	79.7	78.26	76.28	74.12	73.04	70.52	70.7	71.6	71.06	70.16	67.46	66.56	66.56	67.1
04-16-2015 12:00:00	76.28	75.74	76.1	76.46	77.54	80.06	79.88	78.26	76.28	74.12	72.86	70.34	70.7	71.24	70.7	69.98	67.46	66.56	66.56	67.1
04-16-2015 13:00:00	76.28	75.74	76.1	76.46	77.54	79.7	79.52	77.9	76.28	74.12	73.04	70.34	70.52	71.06	70.52	69.62	67.28	66.2	66.38	66.92
04-16-2015 14:00:00	76.82	76.46	76.82	77	78.08	80.06	80.24	78.8	76.46	74.66	73.58	70.88	70.7	71.6	71.24	70.34	67.28	66.38	66.56	66.74
04-16-2015 15:00:00	75.74	75.02	75.38	75.74	76.82	79.52	79.34	77.9	76.82	74.48	73.22	70.7	70.88	71.96	71.42	70.52	67.28	66.2	66.2	66.56
04-16-2015 16:00:00	76.46	75.92	76.28	76.64	77.54	80.42	80.6	79.34	76.46	74.48	73.22	70.52	70.52	72.5	72.14	71.42	67.1	65.84	65.84	66.2
04-16-2015 17:00:00	76.28	75.92	76.28	76.46	77.18	81.86	82.22	81.14	75.56	73.58	72.32	69.62	69.62	73.22	73.22	72.68	66.74	65.66	65.66	65.84
04-16-2015 18:00:00	74.66	73.94	74.3	74.66	75.92	80.96	80.78	79.52	74.3	71.96	70.7	68.18	68.72	72.32	71.6	71.06	66.02	64.58	64.58	65.12
04-16-2015 19:00:00	74.66	73.76	74.12	74.48	75.92	79.7	79.34	77.72	75.2	72.5	71.24	68.72	69.44	71.24	70.34	69.8	66.56	65.12	65.12	65.66
04-16-2015 20:00:00	76.46	75.92	76.1	76.46	77.54	80.24	80.06	78.44	76.46	74.12	72.86	70.34	70.88	71.6	70.88	70.34	67.82	66.38	66.38	66.92
04-16-2015 21:00:00	76.46	75.92	76.28	76.64	77.54	80.24	79.88	78.44	76.46	74.3	73.04	70.52	70.88	71.6	71.06	70.34	67.82	66.38	66.38	66.92
04-16-2015 22:00:00	76.28	75.74	76.1	76.46	77.36	80.06	79.88	78.26	76.82	74.48	73.22	70.7	71.06	71.6	71.06	70.52	68	66.56	66.56	66.92
04-16-2015 23:00:00	76.46	75.92	76.28	76.64	77.54	80.06	80.06	78.44	77	74.66	73.58	70.88	71.24	71.6	71.24	70.52	68.18	67.1	66.92	67.46

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
04-17-2015 00:00:00	76.28	75.74	76.1	76.46	77.54	80.06	80.06	78.44	76.82	74.66	73.4	70.7	71.24	71.6	71.24	70.52	68	66.92	66.74	67.28
04-17-2015 01:00:00	76.46	75.74	76.28	76.46	77.54	80.06	80.24	78.44	76.64	74.48	73.22	70.52	70.88	71.42	71.06	70.34	67.64	66.38	66.38	66.74
04-17-2015 02:00:00	76.28	75.74	76.1	76.46	77.54	80.06	80.06	78.44	77	74.66	73.4	70.7	71.24	71.78	71.24	70.7	68.18	66.92	66.74	67.28
04-17-2015 03:00:00	76.46	75.92	76.28	76.64	77.72	80.24	80.24	78.62	76.82	74.66	73.22	70.7	71.06	71.6	71.24	70.52	67.46	66.38	66.38	66.74
04-17-2015 04:00:00	76.46	75.92	76.28	76.64	77.72	80.24	80.42	78.8	76.82	74.66	73.4	70.7	71.06	71.78	71.24	70.7	67.82	66.56	66.56	67.1
04-17-2015 05:00:00	76.46	75.92	76.28	76.64	77.72	80.24	80.42	78.8	77	74.84	73.58	70.7	71.24	71.78	71.24	70.7	67.82	66.56	66.56	67.1
04-17-2015 06:00:00	76.28	75.74	76.1	76.46	77.54	80.06	80.24	78.62	77	74.84	73.58	70.88	71.42	71.78	71.42	70.7	67.82	66.56	66.56	67.1
04-17-2015 07:00:00	76.82	76.28	76.64	77	78.08	80.42	80.78	79.16	77.18	75.2	73.94	71.24	71.42	71.78	71.42	70.7	68	66.92	66.92	67.28
04-17-2015 08:00:00	77.54	77.36	77.9	78.26	79.16	78.98	79.52	77.72	77.72	76.28	75.38	72.5	72.32	70.16	69.98	68.72	68.54	68	68.36	68.72
04-17-2015 09:00:00	76.28	75.74	76.1	76.46	77.54	79.88	80.06	78.62	77	74.84	73.76	70.88	71.06	71.42	70.88	70.16	68.18	67.1	67.1	67.64
04-17-2015 10:00:00	76.1	75.56	76.1	76.28	77.36	79.88	80.06	78.44	76.46	74.66	73.4	70.52	70.7	71.06	70.34	69.62	67.28	66.2	66.38	66.92
04-17-2015 11:00:00	76.82	76.64	77	77.36	78.26	80.42	80.96	79.16	77	75.2	74.12	71.24	71.24	71.42	70.88	70.16	67.46	66.74	66.74	67.1
04-17-2015 12:00:00	75.74	75.2	75.56	75.92	77	80.24	80.42	78.8	75.92	73.76	72.5	69.8	70.16	71.06	70.52	69.8	67.1	66.02	66.02	66.38
04-17-2015 13:00:00	75.74	75.2	75.56	75.92	77.18	80.24	80.6	79.16	76.46	74.48	73.22	70.34	70.52	71.96	71.42	70.7	67.1	66.02	66.02	66.38
04-17-2015 14:00:00	76.64	76.46	76.82	77	77.9	81.14	81.68	80.06	76.46	74.84	73.58	70.52	70.34	71.78	71.42	70.7	67.28	66.38	66.38	66.74
04-17-2015 15:00:00	77.18	76.64	77.18	77.54	78.44	82.4	82.94	81.5	77	75.02	73.76	70.88	70.88	73.04	72.86	72.32	67.82	66.56	66.56	66.92
04-17-2015 16:00:00	76.28	75.92	76.28	76.28	76.82	82.94	83.66	82.58	76.1	74.48	73.4	70.16	69.44	74.3	74.48	73.94	67.28	66.2	66.2	66.2
04-17-2015 17:00:00	74.12	73.22	73.58	73.94	75.56	80.78	80.78	79.34	74.66	72.32	71.06	68.18	69.08	72.14	71.42	70.88	65.66	64.04	64.04	64.58
04-17-2015 18:00:00	76.28	75.92	76.46	76.46	77.18	82.76	83.48	82.22	74.66	73.04	71.96	68.9	68.72	72.5	72.32	71.78	66.38	65.48	65.66	65.84
04-17-2015 19:00:00	75.02	74.3	74.48	74.84	76.28	80.06	80.24	78.44	75.74	73.4	71.96	69.08	69.8	71.24	70.52	69.8	66.74	65.3	65.12	65.66
04-17-2015 20:00:00	76.1	75.56	75.74	76.1	77.36	80.24	80.42	78.62	77	74.66	73.4	70.52	71.06	71.6	71.06	70.34	67.82	66.38	66.38	66.74
04-17-2015 21:00:00	76.64	76.1	76.46	76.82	77.9	80.6	81.14	79.34	77	74.84	73.58	70.7	71.06	71.6	71.06	70.52	67.46	66.2	66.2	66.56
04-17-2015 22:00:00	76.64	76.1	76.46	76.82	77.9	80.6	81.14	79.34	77	75.02	73.58	70.7	71.06	71.78	71.24	70.52	67.82	66.56	66.38	66.92
04-17-2015 23:00:00	76.64	76.1	76.46	76.82	77.9	80.6	81.14	79.16	77.72	75.74	74.48	71.42	71.78	72.32	71.78	71.24	68	66.74	66.74	67.1
04-18-2015 00:00:00	76.1	75.56	75.92	76.28	77.36	80.24	80.78	78.98	77.36	75.38	73.94	71.06	71.42	71.96	71.42	70.7	67.82	66.56	66.56	66.92
04-18-2015 01:00:00	76.28	75.74	76.1	76.46	77.54	80.42	80.96	79.16	77.36	75.38	73.94	70.88	71.42	71.78	71.42	70.88	68	66.74	66.74	67.1
04-18-2015 02:00:00	76.46	75.92	76.28	76.64	77.72	80.42	81.14	79.34	77.18	75.2	73.76	70.7	71.06	71.78	71.24	70.52	68	66.56	66.56	67.1
04-18-2015 03:00:00	76.46	75.92	76.46	76.64	77.9	80.78	81.32	79.52	77.18	75.2	73.94	70.88	71.24	71.6	71.24	70.52	67.82	66.56	66.56	67.1
04-18-2015 04:00:00	76.64	76.1	76.46	76.82	77.9	80.6	81.5	79.52	77.36	75.38	73.94	71.06	71.42	71.78	71.42	70.7	68.18	66.92	66.74	67.28
04-18-2015 05:00:00	76.46	75.92	76.28	76.64	77.72	80.42	81.32	79.52	77.18	75.38	73.94	70.88	71.24	71.78	71.42	70.7	68	66.92	66.74	67.28
04-18-2015 06:00:00	76.28	75.74	76.1	76.46	77.54	80.6	81.32	79.34	77	75.02	73.58	70.52	70.88	71.6	71.06	70.34	67.64	66.38	66.2	66.74
04-18-2015 07:00:00	76.46	75.92	76.46	76.64	77.72	80.6	81.5	79.52	77.36	75.56	73.94	70.88	71.24	71.78	71.24	70.7	68	66.92	66.74	67.28
04-18-2015 08:00:00	77	76.64	77.18	77.36	78.44	80.24	81.32	79.16	77.36	75.74	74.3	71.24	71.24	70.7	70.34	69.26	68	67.1	67.28	67.64
04-18-2015 09:00:00	77.18	77	77.54	77.9	78.8	79.7	80.96	78.8	77.9	76.46	75.2	71.96	71.96	70.34	70.16	69.08	68.54	67.82	68	68.54
04-18-2015 10:00:00	77	76.64	77.18	77.54	78.8	79.16	80.06	77.9	78.08	76.64	75.38	72.14	72.14	69.8	69.08	68	68.36	67.46	67.64	68.18
04-18-2015 11:00:00	76.28	75.92	76.28	76.46	77.72	79.34	80.42	78.44	77.54	75.92	74.48	71.24	71.42	69.98	69.44	68.54	68.36	67.28	67.46	67.82
04-18-2015 12:00:00	76.46	75.92	76.46	76.64	77.9	81.14	82.22	80.24	77	75.38	73.76	70.7	70.7	71.42	70.88	70.16	67.64	66.38	66.38	66.74
04-18-2015 13:00:00	75.74	75.2	75.74	75.92	77.18	80.78	81.86	79.88	76.82	75.2	73.58	70.34	70.52	71.78	71.42	70.52	66.92	65.66	65.66	66.2
04-18-2015 14:00:00	77.54	77.18	77.54	77.72	78.62	82.58	84.02	82.04	77.72	76.28	74.66	71.24	70.88	72.86	72.5	71.78	68	66.92	67.1	67.28
04-18-2015 15:00:00	74.3	73.4	73.76	74.3	75.92	81.14	82.04	80.24	75.02	73.04	71.6	68.36	68.54	71.96	71.24	70.52	66.56	64.94	64.76	65.12
04-18-2015 16:00:00	75.02	74.48	75.02	75.2	76.46	81.86	83.3	81.5	75.38	73.58	72.14	68.72	68.72	72.5	71.96	71.42	66.74	65.3	65.3	65.48
04-18-2015 17:00:00	74.12	73.4	73.76	74.12	75.74	80.6	81.68	79.7	75.56	73.94	72.14	68.9	69.44	72.14	71.42	70.88	66.38	64.94	64.94	65.48
04-18-2015 18:00:00	75.02	74.48	74.84	75.2	76.28	81.32	82.76	80.6	75.56	74.12	72.68	69.26	69.44	72.14	71.6	70.88	66.56	65.3	65.48	65.84
04-18-2015 19:00:00	75.56	75.02	75.38	75.56	77	80.78	82.04	79.88	76.64	74.84	73.04	69.62	70.34	71.6	70.88	70.16	67.1	65.66	65.48	66.02
04-18-2015 20:00:00	76.28	75.74	76.1	76.28	77.54	80.78	82.22	79.88	77.36	75.56	73.76	70.52	70.88	71.6	71.06	70.34	67.64	66.2	66.2	66.74
04-18-2015 21:00:00	76.82	76.28	76.64	77	78.26	81.14	82.76	80.42	77.9	76.28	74.48	71.24	71.42	71.96	71.42	70.7	68.72	67.46	67.46	67.82
04-18-2015 22:00:00	75.92	75.56	75.92	76.1	77.36	80.6	82.04	79.7	77.54	76.1	74.3	70.88	71.24	71.78	71.24	70.52	68	66.74	66.74	67.1
04-18-2015 23:00:00	76.64	76.1	76.46	76.82	77.9	81.14	82.76	80.42	77.9	76.28	74.48	71.06	71.42	71.78	71.24	70.7	68.18	66.92	66.92	67.28
04-19-2015 00:00:00	76.82	76.28	76.64	76.82	78.08	81.14	82.94	80.6	78.26	76.64	74.84	71.42	71.6	72.14	71.6	71.06	68.18	66.92	66.92	67.46
04-19-2015 01:00:00	75.74	75.02	75.56	75.92	77.18	80.6	82.4	79.88	77.72	76.1	74.3	70.88	71.24	71.96	71.42	70.7	67.64	66.38	66.2	66.74
04-19-2015 02:00:00	76.1	75.74	75.92	76.28	77.54	80.96	82.76	80.42	77.72	76.28	74.48	70.88	71.24	71.96	71.42	70.7	67.64	66.38	66.38	66.74
04-19-2015 03:00:00	76.28	75.92	76.28	76.46	77.72	81.14	83.12	80.6	77.9	76.46	74.66	71.06	71.24	72.14	71.6	70.88	67.64	66.56	66.38	66.92

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
04-19-2015 04:00:00	76.28	75.74	76.28	76.46	77.72	81.14	83.3	80.6	77.9	76.46	74.66	71.06	71.24	72.14	71.6	70.88	67.82	66.38	66.38	66.74
04-19-2015 05:00:00	75.92	75.38	75.92	76.1	77.36	80.96	82.94	80.42	77.54	76.1	74.3	70.7	71.06	71.78	71.24	70.52	67.82	66.56	66.56	67.1
04-19-2015 06:00:00	76.1	75.56	76.1	76.28	77.54	80.96	83.3	80.6	77.72	76.28	74.3	70.7	71.06	71.78	71.24	70.52	67.64	66.38	66.38	66.92
04-19-2015 07:00:00	76.1	75.56	76.1	76.28	77.54	81.14	83.3	80.6	77.72	76.28	74.3	70.7	70.88	71.78	71.24	70.52	67.64	66.38	66.38	66.74
04-19-2015 08:00:00	76.1	75.74	76.1	76.28	77.72	81.14	83.66	80.78	77.72	76.46	74.48	70.7	70.88	71.78	71.24	70.52	67.82	66.56	66.56	67.1
04-19-2015 09:00:00	76.1	75.74	76.1	76.28	77.72	81.32	83.66	80.96	77.9	76.82	74.66	71.06	71.24	72.14	71.6	70.7	67.64	66.38	66.38	66.74
04-19-2015 10:00:00	76.82	76.46	76.82	77	78.26	81.86	84.38	81.68	78.08	76.82	74.84	71.06	71.24	71.96	71.78	70.88	67.64	66.56	66.56	66.92
04-19-2015 11:00:00	76.64	76.28	76.64	77	78.26	81.86	84.56	81.5	77.9	76.64	74.84	70.88	70.88	71.96	71.42	70.7	67.28	66.2	66.2	66.56
04-19-2015 12:00:00	76.82	76.46	76.82	77.18	78.44	82.22	85.1	81.86	77.72	76.64	74.66	70.7	70.88	72.14	71.6	70.7	67.1	66.2	66.2	66.74
04-19-2015 13:00:00	77.18	76.82	77.36	77.54	78.8	82.04	84.92	81.86	78.44	77.36	75.38	71.42	71.24	71.78	71.42	70.52	68	66.92	67.1	67.46
04-19-2015 14:00:00	76.64	76.1	76.64	76.82	78.08	81.32	84.2	81.14	78.44	77.36	75.2	71.24	71.24	71.78	71.06	70.34	68	66.74	66.74	67.28
04-19-2015 15:00:00	76.46	75.92	76.28	76.46	77.9	81.14	84.02	80.96	78.08	76.82	74.66	70.52	70.88	71.24	70.7	69.8	67.64	66.38	66.38	66.74
04-19-2015 16:00:00	76.46	75.92	76.28	76.64	78.08	81.68	84.56	81.32	77.72	76.64	74.48	70.52	70.7	71.24	70.7	69.8	67.82	66.56	66.56	66.92
04-19-2015 17:00:00	77	76.64	77.18	77.36	78.62	82.04	85.46	82.22	78.62	77.72	75.38	71.42	71.42	72.14	71.78	70.88	67.82	66.74	66.74	67.1
04-19-2015 18:00:00	76.1	75.56	76.1	76.28	77.72	81.5	84.74	81.14	77.9	76.82	74.48	70.52	70.7	71.6	70.88	70.16	67.46	66.2	66.2	66.56
04-19-2015 19:00:00	76.46	76.1	76.46	76.64	78.08	81.86	85.1	81.68	78.26	77.18	75.02	70.88	71.06	71.78	71.24	70.52	67.82	66.56	66.38	66.92
04-19-2015 20:00:00	76.1	75.74	76.1	76.28	77.72	81.5	84.92	81.5	78.26	77.18	74.84	70.88	71.06	71.78	71.24	70.52	67.82	66.38	66.38	66.74
04-19-2015 21:00:00	76.46	75.92	76.28	76.64	77.9	81.86	85.28	81.68	78.26	77.18	74.84	70.7	71.06	71.78	71.24	70.52	67.46	66.02	66.2	66.56
04-19-2015 22:00:00	76.64	76.28	76.82	77	78.26	82.22	85.82	82.22	78.62	77.54	75.2	71.06	71.42	72.14	71.6	70.88	68.18	66.92	66.92	67.28
04-19-2015 23:00:00	75.92	75.38	75.92	76.1	77.54	81.68	85.28	81.5	78.26	77.18	74.84	70.7	71.06	71.6	71.06	70.16	67.64	66.2	66.2	66.74
04-20-2015 00:00:00	76.28	75.74	76.28	76.28	77.72	81.86	85.82	81.86	78.44	77.54	75.2	71.06	71.24	71.96	71.42	70.52	67.82	66.56	66.38	66.92
04-20-2015 01:00:00	75.74	75.2	75.56	75.92	77.36	81.5	85.28	81.32	78.44	77.54	75.2	70.88	71.24	71.78	71.24	70.52	67.82	66.56	66.38	66.92
04-20-2015 02:00:00	75.74	75.38	75.92	76.1	77.54	81.5	85.64	81.68	78.8	77.9	75.38	71.06	71.24	71.78	71.24	70.52	68	66.74	66.74	67.28
04-20-2015 03:00:00	76.1	75.56	76.1	76.28	77.72	81.86	86.18	82.04	78.8	78.08	75.38	71.06	71.42	71.96	71.42	70.52	68.18	66.74	66.74	67.28
04-20-2015 04:00:00	75.92	75.56	75.92	76.28	77.72	81.86	86.18	82.04	78.8	77.9	75.38	71.06	71.24	71.78	71.24	70.52	68	66.74	66.74	67.1
04-20-2015 05:00:00	76.46	75.92	76.46	76.64	78.08	82.4	86.72	82.58	78.8	77.9	75.2	70.88	71.06	71.6	71.24	70.34	68	66.56	66.56	67.1
04-20-2015 06:00:00	76.46	76.1	76.46	76.82	78.26	82.58	87.08	82.76	78.8	78.08	75.56	70.88	71.24	71.78	71.24	70.34	67.82	66.56	66.56	67.1
04-20-2015 07:00:00	76.46	75.92	76.28	76.64	78.08	82.4	87.08	82.58	78.98	78.26	75.38	70.88	71.24	71.78	71.24	70.52	67.82	66.56	66.56	66.92
04-20-2015 08:00:00	76.46	75.92	76.64	76.82	78.26	82.58	87.26	82.76	78.98	78.26	75.56	71.24	71.42	71.78	71.42	70.52	68	66.74	66.74	67.1
04-20-2015 09:00:00	76.46	75.92	76.64	76.82	78.26	82.58	87.62	82.94	78.98	78.26	75.74	71.06	71.24	71.96	71.42	70.52	67.64	66.38	66.38	66.92
04-20-2015 10:00:00	76.64	76.28	76.82	77	78.44	82.58	87.62	82.94	79.16	78.8	76.1	71.42	71.42	71.78	71.24	70.34	67.82	66.56	66.74	67.28
04-20-2015 11:00:00	77.18	77	77.54	77.72	79.16	82.4	87.62	82.76	79.7	79.16	76.46	71.96	71.96	71.24	70.88	69.8	68	66.92	67.1	67.64
04-20-2015 12:00:00	77	76.64	77.36	77.54	79.16	81.5	86.72	81.68	79.88	79.52	76.82	72.14	71.96	70.7	69.98	68.72	68.72	67.82	67.82	68.18
04-20-2015 13:00:00	78.44	77.9	78.62	78.8	80.06	83.66	89.24	84.38	81.14	80.6	77.72	72.86	72.68	72.5	72.14	71.24	69.26	68.18	68	68.36
04-20-2015 14:00:00	76.46	75.74	76.46	76.46	78.26	82.58	87.98	82.94	79.34	78.8	75.74	70.88	71.24	71.6	70.88	69.98	67.64	66.02	66.2	66.56
04-20-2015 15:00:00	77.36	77	77.54	77.72	79.34	83.48	89.24	84.02	79.88	79.52	76.64	71.78	71.78	72.14	71.78	70.7	68	66.74	66.74	67.28
04-20-2015 16:00:00	76.46	75.92	76.46	76.64	78.44	82.94	88.7	83.3	79.34	78.8	75.74	71.06	71.42	71.78	71.06	70.16	67.46	66.2	66.2	66.74
04-20-2015 17:00:00	76.46	76.1	76.82	76.82	78.44	83.12	89.24	83.84	79.34	79.16	76.28	71.42	71.6	72.14	71.6	70.88	67.82	66.74	66.92	67.28
04-20-2015 18:00:00	77	76.64	77.36	77.36	78.98	84.02	90.14	84.56	79.52	79.52	76.46	71.6	71.78	72.5	71.96	71.06	67.64	66.38	66.56	66.92
04-20-2015 19:00:00	76.1	75.74	76.28	76.46	78.08	83.12	89.24	83.48	79.34	78.98	75.74	70.88	71.42	71.78	71.24	70.16	67.82	66.38	66.38	66.92
04-20-2015 20:00:00	76.28	75.92	76.46	76.64	78.44	83.48	89.78	84.02	79.34	79.16	75.92	70.88	71.42	71.78	71.24	70.16	67.64	66.2	66.2	66.74
04-20-2015 21:00:00	76.46	76.1	76.82	77	78.62	83.66	90.14	84.2	79.52	79.34	76.1	71.24	71.42	71.96	71.42	70.52	67.82	66.56	66.56	67.1
04-20-2015 22:00:00	76.28	75.92	76.46	76.82	78.44	83.48	90.14	84.02	79.88	79.7	76.46	71.42	71.96	72.14	71.78	70.7	68	66.56	66.56	67.1
04-20-2015 23:00:00	76.46	76.1	76.82	77	78.8	83.84	90.68	84.56	79.88	79.7	76.46	71.42	71.78	71.96	71.6	70.7	68.18	66.92	66.92	67.28
04-21-2015 00:00:00	76.64	76.1	76.82	77	78.8	84.02	90.86	84.56	79.88	79.52	76.28	71.24	71.6	71.78	71.42	70.52	68.18	66.92	66.92	67.46
04-21-2015 01:00:00	76.64	76.46	77	77.18	78.98	84.38	91.4	84.92	80.06	79.88	76.46	71.42	71.78	72.14	71.6	70.7	68.18	66.92	66.92	67.46
04-21-2015 02:00:00	77	76.64	77.36	77.36	79.16	84.56	91.94	85.28	80.06	80.06	76.64	71.42	71.78	72.14	71.6	70.7	68.18	66.74	66.92	67.28
04-21-2015 03:00:00	76.46	76.1	76.82	77	78.8	84.2	91.76	84.92	80.24	80.06	76.64	71.42	71.78	72.14	71.6	70.7	68.18	66.74	66.92	67.28
04-21-2015 04:00:00	76.28	76.1	76.64	76.82	78.62	84.2	91.76	84.92	80.24	80.24	76.64	71.42	71.78	72.14	71.6	70.7	68	66.74	66.56	67.1
04-21-2015 05:00:00	76.46	76.1	76.82	76.82	78.62	84.38	92.12	85.1	80.24	80.24	76.64	71.42	71.78	72.14	71.6	70.7	68.18	66.74	66.74	67.28
04-21-2015 06:00:00	76.46	76.1	76.82	76.82	78.8	84.56	92.48	85.28	80.42	80.42	76.82	71.6	71.78	72.32	71.78	70.88	68.18	66.74	66.74	67.28
04-21-2015 07:00:00	76.46	76.28	77	77	78.8	84.56	92.84	85.46	80.78	80.78	77.18	71.78	71.96	72.32	71.78	70.88	68.18	66.74	66.92	67.28

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
04-21-2015 08:00:00	77.72	77.72	78.44	78.26	80.06	84.2	92.84	85.28	81.32	81.68	78.08	72.5	72.5	71.42	71.06	69.8	68.72	67.82	68	68.36
04-21-2015 09:00:00	77.72	77.54	78.44	78.26	80.24	84.2	92.84	85.1	81.5	81.68	78.08	72.5	72.5	71.06	70.52	69.26	68.54	67.46	67.64	68.18
04-21-2015 10:00:00	78.08	77.9	78.62	78.62	80.42	84.56	93.2	85.46	81.5	81.86	78.08	72.5	72.5	70.88	70.52	69.26	68.54	67.64	67.64	68.18
04-21-2015 11:00:00	78.26	77.9	78.62	78.62	80.6	84.74	93.56	85.64	81.68	82.22	78.26	72.68	72.68	71.24	70.88	69.62	68.54	67.46	67.64	68
04-21-2015 12:00:00	77.9	77.54	78.26	78.26	80.24	84.92	93.92	85.82	81.68	81.86	77.9	72.14	72.32	71.6	70.88	69.8	68	66.92	66.92	67.28
04-21-2015 13:00:00	78.26	77.9	78.8	78.62	80.6	85.64	94.82	86.72	82.04	82.4	78.26	72.5	72.5	72.14	71.6	70.52	68.36	67.1	67.1	67.46
04-21-2015 14:00:00	79.16	78.98	79.7	79.52	81.32	87.08	96.44	88.34	82.94	83.3	79.16	73.22	72.86	73.4	73.04	71.96	69.26	68.18	68.18	68.36
04-21-2015 15:00:00	75.74	75.2	76.1	76.1	78.44	84.92	93.92	85.46	80.6	80.6	76.64	70.88	71.6	71.6	70.88	69.8	68	66.38	66.56	67.1
04-21-2015 16:00:00	77	76.82	77.72	77.36	79.52	86.36	96.08	87.44	81.14	81.5	77.36	71.42	71.42	72.5	72.14	71.06	68.18	66.92	67.1	67.46
04-21-2015 17:00:00	76.46	76.28	77.18	77	79.16	86.54	96.26	87.44	80.42	80.96	76.82	70.88	70.88	72.5	72.14	70.88	66.92	65.66	65.66	66.02
04-21-2015 18:00:00	75.2	74.48	75.38	75.2	77.9	84.92	94.28	85.1	80.06	79.88	75.56	69.8	70.7	71.06	69.98	68.9	66.74	64.94	64.94	65.66
04-21-2015 19:00:00	77	76.64	77.54	77.36	79.7	86.54	96.62	87.26	81.5	81.86	77.54	71.78	71.96	71.96	71.6	70.52	68.54	67.1	67.1	67.64
04-21-2015 20:00:00	76.64	76.28	77.36	77	79.34	86.54	96.62	87.26	81.32	81.68	77.36	71.24	71.6	71.96	71.42	70.34	68	66.56	66.56	67.1
04-21-2015 21:00:00	77	76.64	77.72	77.36	79.88	86.9	97.16	87.62	81.68	82.04	77.54	71.6	71.96	71.96	71.42	70.52	68.54	67.1	67.1	67.46
04-21-2015 22:00:00	76.82	76.64	77.54	77.18	79.7	86.9	97.34	87.62	81.86	82.22	77.72	71.6	71.96	72.14	71.6	70.52	68.36	67.1	67.1	67.64
04-21-2015 23:00:00	77	76.82	77.9	77.36	79.88	87.44	98.06	87.98	81.86	82.4	77.9	71.78	71.96	72.14	71.78	70.7	68.36	66.92	66.92	67.46
04-22-2015 00:00:00	77	76.64	77.72	77.36	79.88	87.44	98.24	88.16	81.86	82.4	77.9	71.6	71.78	72.32	71.78	70.7	68.18	66.74	66.92	67.28
04-22-2015 01:00:00	76.82	76.64	77.9	77.36	80.06	87.62	98.6	88.34	81.86	82.4	77.72	71.42	71.6	72.14	71.6	70.52	68.18	66.92	66.74	67.28
04-22-2015 02:00:00	77	76.82	77.9	77.36	80.06	87.98	98.96	88.7	81.68	82.22	77.72	71.24	71.6	72.14	71.6	70.34	68.18	66.74	66.74	67.28
04-22-2015 03:00:00	77	76.82	77.9	77.54	80.06	88.16	99.32	88.7	81.86	82.58	77.72	71.24	71.6	72.14	71.6	70.52	68.18	66.74	66.74	67.1
04-22-2015 04:00:00	77	76.82	78.08	77.36	80.24	88.34	99.86	88.88	82.04	82.58	77.72	71.24	71.6	72.14	71.6	70.52	68.18	66.74	66.74	67.28
04-22-2015 05:00:00	77	77	78.08	77.36	80.24	88.7	100.22	89.06	82.04	82.76	77.9	71.24	71.42	72.14	71.6	70.52	68	66.74	66.74	67.1
04-22-2015 06:00:00	77.18	77	78.26	77.54	80.42	88.88	100.4	89.24	82.04	82.94	77.9	71.24	71.42	72.14	71.6	70.52	68	66.56	66.74	67.1
04-22-2015 07:00:00	77.18	77	78.26	77.54	80.42	89.06	100.94	89.42	82.4	83.12	78.08	71.42	71.78	72.32	71.78	70.7	68	66.74	66.74	67.1
04-22-2015 08:00:00	77	77	78.26	77.36	80.24	89.06	101.12	89.42	82.4	83.3	78.26	71.6	71.6	72.32	71.96	70.7	67.82	66.56	66.56	66.92
04-22-2015 09:00:00	77.36	77.54	78.8	78.26	80.96	88.88	100.94	89.06	82.22	83.48	78.44	71.78	71.78	71.24	70.7	69.26	67.64	66.74	66.92	67.46
04-22-2015 10:00:00	77.54	77.36	78.8	78.08	81.14	88.88	101.12	88.88	83.12	84.2	78.98	72.32	72.5	71.78	71.06	69.62	67.82	66.74	66.92	67.46
04-22-2015 11:00:00	77.36	77.18	78.44	77.72	80.96	89.42	101.48	89.24	82.76	83.66	78.44	71.6	71.78	71.6	71.06	69.62	67.82	66.56	66.56	67.1
04-22-2015 12:00:00	77.18	77.18	78.44	77.72	80.78	89.96	102.2	89.78	82.58	83.48	78.26	71.24	71.42	71.78	71.24	69.8	67.82	66.56	66.56	67.1
04-22-2015 13:00:00	77.72	77.72	79.16	78.26	81.32	90.68	103.28	90.68	83.3	84.56	78.98	72.14	72.14	72.68	72.32	70.88	68	66.74	66.92	67.28
04-22-2015 14:00:00	77.54	77.36	78.98	78.08	81.32	91.04	103.46	90.5	83.3	84.2	78.62	71.78	71.96	72.5	71.96	70.7	67.64	66.38	66.38	66.74
04-22-2015 15:00:00	77.9	77.72	79.34	78.44	81.5	91.4	104.36	91.22	83.3	84.38	78.8	71.6	71.78	72.5	72.14	70.88	67.64	66.2	66.2	66.56
04-22-2015 16:00:00	77.54	77.36	79.16	77.9	81.5	91.4	104.36	91.04	83.3	84.2	78.62	71.6	71.78	72.5	71.96	70.7	67.64	66.02	66.02	66.56
04-22-2015 17:00:00	78.08	78.08	79.88	78.62	82.04	92.48	105.62	92.12	83.3	84.56	78.8	71.6	71.6	72.86	72.5	71.06	68.18	66.92	67.1	67.46
04-22-2015 18:00:00	77.36	77.36	79.16	77.9	81.5	92.84	105.8	92.12	82.58	83.84	78.26	71.06	71.24	72.86	72.5	71.24	66.74	65.48	65.66	66.02
04-22-2015 19:00:00	77.18	77	78.8	77.54	81.32	92.84	105.98	92.12	82.4	83.48	77.54	70.34	70.7	72.5	71.96	70.7	66.2	64.76	64.76	65.48
04-22-2015 20:00:00	77.72	77.72	79.52	78.26	82.22	92.84	105.98	91.76	83.3	84.2	78.26	71.06	71.6	71.96	71.42	70.16	67.82	66.2	66.2	66.74
04-22-2015 21:00:00	77.9	77.9	79.7	78.26	82.4	93.02	106.34	91.94	83.84	84.92	78.98	71.78	71.96	72.32	71.6	70.52	68	66.56	66.56	66.92
04-22-2015 22:00:00	77.9	77.9	79.88	78.26	82.4	93.56	106.88	92.3	83.84	84.92	78.98	71.6	71.96	72.32	71.78	70.52	68	66.56	66.56	67.1
04-22-2015 23:00:00	77.9	78.08	79.88	78.44	82.58	93.92	107.42	92.48	84.2	85.46	79.34	71.96	72.32	72.5	72.14	70.88	68.18	66.74	66.74	67.28
04-23-2015 00:00:00	77.9	77.9	80.06	78.44	82.76	94.28	107.6	92.48	84.56	85.82	79.52	72.14	72.5	72.5	72.14	71.06	68.36	66.92	66.92	67.46
04-23-2015 01:00:00	77.9	78.08	80.06	78.44	82.94	94.82	108.14	92.84	84.38	85.64	79.34	71.78	72.14	72.32	71.78	70.7	68.36	66.74	66.92	67.46
04-23-2015 02:00:00	78.08	78.26	80.42	78.62	83.3	95.18	108.68	93.02	84.56	85.64	79.34	71.96	72.32	72.32	71.78	70.52	68.36	66.92	66.92	67.46
04-23-2015 03:00:00	78.26	78.44	80.78	78.8	83.48	95.72	109.22	93.38	84.92	86.18	79.7	72.14	72.32	72.5	72.14	70.88	68.54	67.1	67.1	67.46
04-23-2015 04:00:00	78.26	78.44	80.78	78.8	83.66	95.9	109.58	93.56	85.1	86.36	79.88	72.14	72.5	72.68	72.32	71.06	68.36	66.92	66.92	67.28
04-23-2015 05:00:00	78.26	78.44	80.78	78.8	83.66	96.44	109.94	93.74	85.28	86.54	79.88	72.14	72.5	72.68	72.32	71.06	68.54	67.1	67.1	67.64
04-23-2015 06:00:00	78.26	78.44	80.96	78.8	83.84	96.62	110.48	93.92	85.1	86.36	79.7	71.96	72.32	72.5	71.96	70.88	68.72	67.1	67.1	67.46
04-23-2015 07:00:00	78.62	78.98	81.32	79.16	84.2	97.34	111.2	94.28	85.46	86.9	80.06	72.32	72.5	72.68	72.32	70.88	68.54	67.1	67.1	67.46
04-23-2015 08:00:00	78.8	79.16	81.68	79.34	84.56	97.88	111.74	94.64	85.46	86.9	80.24	72.32	72.32	72.68	72.32	71.06	68.18	66.74	66.74	67.1
04-23-2015 09:00:00	79.52	80.06	82.76	80.24	85.46	97.88	111.74	94.46	86.18	87.98	81.32	73.22	73.04	72.14	71.96	70.16	68.54	67.64	67.82	68.18
04-23-2015 10:00:00	79.16	79.7	82.58	79.88	85.46	98.06	111.92	94.28	85.82	87.62	80.78	72.68	72.5	71.78	71.42	69.62	68.36	67.1	67.46	67.82
04-23-2015 11:00:00	78.98	79.7	82.4	79.7	85.46	98.78	112.28	94.46	85.64	87.26	80.42	72.32	72.32	71.96	71.6	69.8	68.18	67.1	67.28	67.64

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
04-23-2015 12:00:00	78.08	78.26	81.14	78.44	84.74	98.78	111.92	93.74	85.46	86.72	79.52	71.42	71.96	71.96	71.24	69.62	67.28	65.84	66.02	66.56
04-23-2015 13:00:00	79.34	80.06	82.94	79.88	86	100.58	114.08	95.72	86	87.8	80.78	72.32	72.14	72.86	72.5	70.88	67.64	66.38	66.56	66.92
04-23-2015 14:00:00	79.16	79.88	82.76	79.52	85.82	101.12	114.62	96.26	86	87.62	80.42	71.96	71.78	73.04	72.68	71.24	68	66.74	66.92	67.1
04-23-2015 15:00:00	79.7	80.42	83.48	80.24	86.54	102.2	115.7	96.98	86	87.62	80.42	71.78	71.6	73.22	72.86	71.24	67.82	66.56	66.56	66.92
04-23-2015 16:00:00	79.52	80.24	83.48	80.06	86.54	102.74	116.24	97.34	85.46	87.08	79.88	71.24	71.06	72.86	72.5	71.06	67.64	66.2	66.2	66.56
04-23-2015 17:00:00	78.62	79.34	82.58	78.98	86	103.28	116.42	97.34	84.2	86	78.44	69.98	69.98	72.86	72.32	70.88	66.2	64.76	64.94	65.3
04-23-2015 18:00:00	77.72	78.26	81.5	77.9	85.28	103.28	116.06	96.8	84.56	86	78.62	70.16	70.52	73.4	72.86	71.42	65.84	64.22	64.4	64.94
04-23-2015 19:00:00	78.26	78.8	82.22	78.62	86.18	103.46	116.24	96.44	85.64	86.9	79.34	70.7	71.24	72.86	72.32	70.88	66.74	65.12	65.3	65.84
04-23-2015 20:00:00	79.34	80.06	83.48	79.88	87.44	104.18	116.96	96.8	86.54	87.98	80.24	71.78	72.32	72.5	71.96	70.52	68	66.38	66.38	66.92
04-23-2015 21:00:00	79.52	80.24	83.84	80.06	87.8	104.72	117.32	96.98	87.44	88.88	81.14	72.5	73.04	73.04	72.5	71.24	68.36	66.74	66.92	67.28
04-23-2015 22:00:00	79.7	80.42	84.2	80.06	88.16	105.44	117.86	97.34	87.26	88.7	80.96	72.32	72.68	72.86	72.32	70.88	68.72	67.1	67.28	67.64
04-23-2015 23:00:00	79.88	80.6	84.56	80.42	88.52	106.16	118.58	97.7	87.26	88.7	80.96	72.14	72.5	72.68	72.14	70.7	68.72	66.92	66.92	67.46
04-24-2015 00:00:00	80.06	80.96	84.92	80.6	89.06	107.06	119.12	98.06	87.8	89.24	81.32	72.5	72.86	72.86	72.32	70.88	68.72	67.1	67.1	67.64
04-24-2015 01:00:00	79.52	80.42	84.56	80.06	88.7	107.06	119.12	97.7	87.8	89.42	81.32	72.5	72.86	72.86	72.5	71.06	68.54	66.74	66.92	67.28
04-24-2015 02:00:00	79.88	80.96	84.92	80.42	89.24	108.14	119.84	98.24	87.8	89.42	81.32	72.5	72.68	72.86	72.5	71.06	68.54	66.92	66.92	67.28
04-24-2015 03:00:00	80.42	81.32	85.64	80.78	89.96	109.04	120.74	98.78	87.98	89.6	81.32	72.32	72.68	72.86	72.5	71.06	68.72	67.1	67.1	67.64
04-24-2015 04:00:00	80.24	81.32	85.64	80.96	90.14	109.76	121.1	98.96	88.16	89.6	81.5	72.32	72.68	73.04	72.68	71.06	68.54	66.92	66.92	67.28
04-24-2015 05:00:00	80.42	81.68	86.18	80.96	90.68	110.66	121.64	99.32	88.16	89.78	81.32	72.32	72.5	73.04	72.5	71.06	68.36	66.92	66.92	67.28
04-24-2015 06:00:00	80.6	81.68	86.18	81.14	90.86	111.38	122.18	99.5	87.98	89.6	81.14	71.96	72.32	72.68	72.32	70.7	68.54	66.92	66.92	67.28
04-24-2015 07:00:00	80.78	82.04	86.54	81.32	91.4	112.28	122.9	99.86	88.16	89.96	81.5	72.32	72.32	73.04	72.68	71.06	68.36	66.74	66.74	67.28
04-24-2015 08:00:00	80.42	82.04	86.54	80.96	91.58	112.82	123.08	99.86	88.52	90.14	81.68	72.32	72.32	73.04	72.68	71.06	68.18	66.74	66.74	67.1
04-24-2015 09:00:00	81.32	82.94	87.8	81.86	92.66	113.72	123.8	100.22	88.7	90.5	82.04	72.68	72.5	72.68	72.5	70.52	68	66.74	66.92	67.28
04-24-2015 10:00:00	80.78	82.4	87.26	81.32	92.3	114.26	123.98	100.22	88.52	90.32	81.68	72.14	72.32	72.86	72.5	70.7	67.46	66.2	66.38	66.74
04-24-2015 11:00:00	80.96	82.58	87.44	81.5	92.84	115.34	124.52	100.4	88.52	90.14	81.5	71.96	71.96	73.04	72.68	70.7	67.28	65.84	66.02	66.38
04-24-2015 12:00:00	81.14	82.76	87.98	81.68	93.38	116.42	125.24	100.94	88.34	89.96	81.14	71.6	71.78	72.86	72.32	70.52	67.64	66.2	66.38	66.74
04-24-2015 13:00:00	81.32	83.12	88.16	81.86	93.92	117.32	125.78	101.12	88.7	90.5	81.5	71.78	72.14	73.22	72.68	70.88	67.28	65.66	65.84	66.2
04-24-2015 14:00:00	81.68	83.3	88.7	82.22	94.28	118.22	126.32	101.48	89.06	90.68	81.68	71.96	72.14	73.04	72.5	70.7	67.82	66.38	66.56	66.92
04-24-2015 15:00:00	81.32	83.12	88.52	81.68	94.46	118.76	126.32	101.12	89.24	90.68	81.68	71.96	72.32	72.86	72.32	70.52	68	66.38	66.38	66.92
04-24-2015 16:00:00	81.5	83.48	89.06	81.86	95	119.66	126.86	101.48	89.24	90.68	81.5	71.78	72.14	72.68	72.14	70.34	68	66.38	66.56	66.92
04-24-2015 17:00:00	81.68	83.66	89.24	82.22	95.54	120.74	127.4	101.66	89.96	91.4	82.4	72.5	72.68	73.4	72.86	71.06	68	66.38	66.38	66.92
04-24-2015 18:00:00	82.22	84.38	90.14	82.76	96.44	122.36	128.66	102.74	89.78	91.4	82.04	72.14	72.32	73.4	73.04	71.24	67.64	66.02	66.2	66.56
04-24-2015 19:00:00	82.04	84.2	90.14	82.58	96.8	122.72	128.66	102.38	89.96	91.4	82.22	72.14	72.5	73.04	72.68	70.88	68	66.38	66.38	66.92
04-24-2015 20:00:00	82.22	84.38	90.5	82.76	97.16	123.8	129.02	102.56	90.32	91.76	82.4	72.32	72.68	73.22	72.68	70.88	68.18	66.38	66.56	66.92
04-24-2015 21:00:00	82.4	84.74	91.04	82.94	97.88	124.88	129.92	102.92	90.32	91.76	82.4	72.32	72.68	73.04	72.68	70.88	68.36	66.74	66.74	67.1
04-24-2015 22:00:00	82.76	85.1	91.4	83.3	98.42	125.96	130.46	103.28	90.68	92.12	82.58	72.32	72.5	73.22	72.68	70.88	68.54	66.74	66.92	67.28
04-24-2015 23:00:00	83.12	85.46	91.94	83.48	99.14	127.22	131.18	103.64	90.86	92.48	82.76	72.68	72.86	73.4	73.04	71.06	68.36	66.74	66.74	67.1
04-25-2015 00:00:00	83.12	85.64	92.3	83.66	99.68	128.3	131.54	103.82	91.22	92.66	82.76	72.68	72.86	73.4	73.04	71.24	68.54	66.92	66.92	67.28
04-25-2015 01:00:00	83.3	86	92.66	83.84	100.22	129.38	132.08	104.18	91.22	92.84	82.94	72.68	72.86	73.4	73.04	71.06	68.72	67.1	67.1	67.46
04-25-2015 02:00:00	83.48	86.18	93.02	84.02	100.76	130.46	132.62	104.36	91.4	92.84	82.94	72.5	72.86	73.4	73.04	71.24	68.36	66.74	66.74	67.1
04-25-2015 03:00:00	83.66	86.36	93.38	84.2	101.3	131.72	133.16	104.72	91.58	93.02	82.94	72.68	72.68	73.4	73.04	71.06	68.18	66.38	66.56	66.92
04-25-2015 04:00:00	83.84	86.72	93.92	84.38	102.02	132.8	133.7	104.9	91.58	93.02	82.94	72.5	72.68	73.4	72.86	71.06	68.18	66.38	66.38	66.74
04-25-2015 05:00:00	84.02	86.9	94.28	84.56	102.56	134.06	134.24	105.26	91.76	93.2	83.12	72.5	72.68	73.4	73.04	71.06	68.18	66.38	66.38	66.74
04-25-2015 06:00:00	84.2	87.26	94.64	84.74	103.28	135.14	134.78	105.44	91.94	93.38	83.3	72.68	72.86	73.4	73.04	71.24	68.18	66.38	66.56	66.92
04-25-2015 07:00:00	84.38	87.44	95	84.92	103.64	136.4	135.32	105.62	92.12	93.56	83.3	72.68	72.86	73.58	73.22	71.24	68.18	66.56	66.74	67.1
04-25-2015 08:00:00	84.38	87.62	95.36	84.92	104.18	137.48	135.68	105.8	92.12	93.56	83.3	72.5	72.68	73.4	73.04	71.06	68.54	66.92	66.92	67.28
04-25-2015 09:00:00	84.74	87.98	95.9	85.28	104.9	138.74	136.22	106.16	92.3	93.74	83.3	72.68	72.68	73.58	73.04	71.06	68	66.38	66.56	66.92
04-25-2015 10:00:00	84.74	87.98	96.08	85.28	105.26	139.64	136.58	106.16	92.66	93.92	83.66	72.86	72.86	73.76	73.22	71.24	68.18	66.56	66.56	66.92
04-25-2015 11:00:00	85.28	88.7	96.8	85.82	106.16	141.26	137.3	106.52	92.3	93.74	83.3	72.32	72.5	73.04	72.68	70.7	68.18	66.56	66.74	67.1
04-25-2015 12:00:00	85.28	88.88	96.98	86	106.52	141.98	137.48	106.52	92.66	94.28	83.66	72.86	72.68	73.22	73.04	70.88	67.64	66.2	66.38	66.56
04-25-2015 13:00:00	85.82	89.42	97.88	86.54	107.6	143.78	138.56	107.42	93.2	94.82	84.02	73.04	72.86	73.76	73.4	71.24	68.18	66.74	66.92	67.1
04-25-2015 14:00:00	85.1	88.52	97.16	85.46	107.24	144.14	137.84	106.52	93.02	94.28	83.48	72.5	72.68	73.58	73.22	71.06	67.82	66.02	66.2	66.56
04-25-2015 15:00:00	86.72	90.5	99.14	87.26	109.4	146.84	140.18	108.5	93.2	94.46	83.66	72.5	72.32	73.58	73.22	71.06	68.18	66.74	66.74	66.92

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
04-25-2015 16:00:00	86.18	89.96	98.78	86.72	109.22	147.56	139.82	108.14	93.92	95.18	84.38	73.04	73.04	74.48	74.12	72.14	68.36	66.56	66.74	66.92
04-25-2015 17:00:00	85.64	89.42	98.6	86.18	109.22	148.64	140.18	108.14	93.38	94.64	83.66	72.5	72.5	74.48	74.12	71.96	67.64	65.84	65.84	66.02
04-25-2015 18:00:00	86	89.6	98.78	86.36	109.94	149.72	140.18	107.96	93.56	94.64	83.48	72.32	72.68	74.12	73.58	71.42	67.28	65.48	65.48	66.02
04-25-2015 19:00:00	85.46	89.06	98.42	86	110.12	149.9	139.46	106.88	94.1	94.82	83.84	72.68	73.22	73.22	72.5	70.52	68.36	66.2	66.2	66.74
04-25-2015 20:00:00	87.08	91.04	100.4	87.62	111.92	152.42	141.26	108.5	95	95.9	84.74	73.58	73.76	74.12	73.58	71.6	68.72	66.92	66.92	67.28
04-25-2015 21:00:00	87.26	91.4	100.94	87.98	112.46	153.68	141.8	108.86	94.64	95.72	84.56	73.22	73.4	73.76	73.22	71.24	68.72	67.1	67.1	67.28
04-25-2015 22:00:00	87.26	91.58	101.3	87.98	112.82	154.76	142.16	108.86	94.64	95.72	84.56	73.04	73.22	73.58	73.22	71.06	68.72	66.74	66.92	67.28
04-25-2015 23:00:00	87.44	91.76	101.48	88.16	113.54	156.02	142.52	109.04	95	96.08	84.74	73.22	73.4	73.76	73.4	71.24	68.54	66.74	66.74	67.1
04-26-2015 00:00:00	87.62	91.94	101.84	88.16	114.08	157.28	142.88	109.4	95.18	96.08	84.74	73.22	73.4	73.94	73.58	71.24	68.54	66.56	66.74	67.1
04-26-2015 01:00:00	87.8	92.12	102.2	88.34	114.44	158.54	143.24	109.4	95.18	95.9	84.38	72.86	73.22	73.58	73.22	71.06	68	66.38	66.38	66.74
04-26-2015 02:00:00	88.16	92.66	102.92	88.88	115.52	160.16	143.96	110.12	95.18	96.08	84.56	72.86	73.04	73.76	73.22	71.06	68.72	66.92	67.1	67.28
04-26-2015 03:00:00	88.34	92.84	103.1	89.06	116.06	161.24	144.32	110.12	95.36	96.26	84.74	73.04	73.22	73.76	73.4	71.06	68.36	66.56	66.56	66.92
04-26-2015 04:00:00	88.34	93.2	103.46	89.06	116.42	162.32	144.68	110.12	95.9	96.44	84.92	73.22	73.4	73.94	73.4	71.24	68.36	66.38	66.56	66.92
04-26-2015 05:00:00	88.16	93.02	103.64	88.88	116.78	163.22	144.68	110.12	95.9	96.62	85.1	73.04	73.4	73.76	73.4	71.24	68.54	66.74	66.74	67.1
04-26-2015 06:00:00	89.06	93.92	104.36	89.6	117.86	164.84	145.58	110.84	95.9	96.62	84.92	73.04	73.4	73.76	73.4	71.06	68.54	66.56	66.74	67.1
04-26-2015 07:00:00	89.24	94.28	104.9	89.96	118.4	166.1	146.12	111.02	96.08	96.8	84.92	73.04	73.22	73.76	73.4	71.06	68.54	66.56	66.74	66.92
04-26-2015 08:00:00	89.6	94.46	105.44	90.14	119.12	167.36	146.48	111.38	96.44	96.98	85.1	73.04	73.22	73.94	73.58	71.24	68.36	66.56	66.74	66.92
04-26-2015 09:00:00	89.42	94.64	105.62	90.14	119.3	168.26	146.66	111.38	96.44	96.98	85.28	73.04	73.22	73.94	73.4	71.24	68.36	66.56	66.74	67.1
04-26-2015 10:00:00	89.42	94.64	105.8	90.32	119.84	169.16	146.84	111.38	96.62	97.16	85.1	73.04	73.22	73.76	73.4	71.06	68.36	66.56	66.74	67.1
04-26-2015 11:00:00	90.32	95.72	106.88	91.04	120.92	171.14	148.1	112.28	96.8	97.52	85.46	73.22	73.22	74.12	73.76	71.42	68	66.2	66.38	66.74
04-26-2015 12:00:00	90.68	96.26	107.42	91.58	121.64	172.22	148.82	112.82	96.8	97.7	85.46	73.4	73.22	74.12	73.94	71.42	68.18	66.74	66.92	67.28
04-26-2015 13:00:00	90.86	96.62	107.96	91.58	122.18	173.66	149.54	113.54	96.44	97.52	85.46	73.04	72.68	74.12	74.12	71.42	68	66.56	66.74	66.92
04-26-2015 14:00:00	91.04	96.62	107.96	91.58	122.54	174.74	149.54	113.18	96.62	97.16	85.1	72.68	72.5	74.12	73.76	71.24	67.64	66.02	66.2	66.56
04-26-2015 15:00:00	91.22	96.98	108.68	91.94	123.26	176.36	150.62	114.26	97.16	97.88	85.64	73.04	72.68	74.84	74.66	72.32	67.82	66.38	66.38	66.56
04-26-2015 16:00:00	91.22	96.8	108.5	91.76	123.44	177.08	150.62	114.08	97.34	97.7	85.28	72.86	72.86	75.2	74.66	72.32	67.46	65.48	65.66	65.84
04-26-2015 17:00:00	91.04	96.62	108.5	91.58	123.62	178.16	150.98	114.26	95.9	96.26	83.84	71.42	71.42	74.12	73.76	71.42	66.56	64.76	64.94	65.3
04-26-2015 18:00:00	90.32	96.08	107.96	90.86	123.26	178.88	150.98	114.08	95.72	96.08	83.84	71.24	71.6	74.84	74.48	71.96	65.66	64.04	64.22	64.4
04-26-2015 19:00:00	90.32	96.08	108.14	90.86	123.8	179.42	150.8	113.54	96.26	96.26	83.84	71.24	71.78	74.3	73.76	71.24	66.56	64.58	64.58	65.12
04-26-2015 20:00:00	92.12	98.06	110.12	92.84	125.96	180.5	151.16	113.72	97.88	97.88	85.28	72.68	73.22	73.58	73.04	70.7	68.36	66.38	66.38	66.92
04-26-2015 21:00:00	92.48	98.6	110.84	93.2	126.5	181.58	151.7	114.08	98.6	98.42	85.82	73.22	73.58	73.76	73.4	71.06	68.36	66.38	66.56	66.74
04-26-2015 22:00:00	93.02	99.14	111.38	93.74	127.4	182.66	152.24	114.62	98.96	98.96	86.18	73.4	73.76	73.94	73.58	71.24	68.54	66.56	66.74	67.1
04-26-2015 23:00:00	93.2	99.32	111.74	94.1	127.94	183.56	152.6	114.8	99.32	99.32	86.54	73.58	73.94	74.12	73.76	71.42	68.72	66.74	66.92	67.1
04-27-2015 00:00:00	93.2	99.5	111.92	94.1	128.3	184.28	152.78	114.8	99.32	99.32	86.36	73.58	73.76	74.12	73.76	71.24	68.9	66.92	66.92	67.28
04-27-2015 01:00:00	93.38	99.86	112.46	94.28	128.84	185.36	153.32	115.16	99.5	99.32	86.54	73.58	73.76	74.12	73.76	71.24	68.72	66.74	66.92	67.1
04-27-2015 02:00:00	93.92	100.22	113	94.64	129.38	186.26	153.86	115.52	99.32	99.32	86.18	73.4	73.58	73.76	73.4	71.06	69.08	67.1	67.1	67.46
04-27-2015 03:00:00	94.46	100.94	113.72	95.18	130.28	187.52	154.4	115.88	99.86	99.68	86.72	73.76	73.94	74.3	73.94	71.42	68.72	66.92	66.92	67.28
04-27-2015 04:00:00	94.46	100.94	113.72	95.18	130.64	188.06	154.58	115.88	100.04	99.68	86.54	73.58	73.94	74.12	73.76	71.24	68.72	66.74	66.92	67.1
04-27-2015 05:00:00	94.64	101.3	114.26	95.54	131.18	188.96	154.94	116.24	100.4	100.04	86.9	73.94	74.12	74.3	73.94	71.6	68.72	66.74	66.74	67.1
04-27-2015 06:00:00	94.64	101.48	114.44	95.54	131.36	189.68	155.12	116.24	100.58	100.22	87.08	73.76	74.12	74.3	74.12	71.6	68.72	66.74	66.74	67.1
04-27-2015 07:00:00	95.18	102.02	115.16	95.9	132.26	190.76	155.84	116.78	100.76	100.4	87.08	73.94	74.12	74.3	73.94	71.42	68.72	66.74	66.74	67.1
04-27-2015 08:00:00	95.9	103.1	116.24	96.98	133.34	191.12	156.02	116.6	100.94	100.94	87.62	74.48	74.48	73.58	73.4	70.52	69.08	67.64	67.82	68.18
04-27-2015 09:00:00	95.9	102.92	116.42	96.8	133.52	191.3	155.66	116.24	100.76	100.76	87.62	74.3	74.3	73.22	72.86	69.98	68.72	67.28	67.46	68
04-27-2015 10:00:00	95.18	102.38	115.7	96.26	133.16	192.02	155.48	116.06	100.76	100.4	87.08	73.76	73.94	73.58	73.22	70.34	68	66.38	66.56	66.92
04-27-2015 11:00:00	95.72	102.92	116.42	96.62	134.06	193.28	156.56	116.96	100.58	100.4	86.9	73.4	73.58	73.76	73.4	70.52	67.46	65.84	66.02	66.56
04-27-2015 12:00:00	95.9	103.1	116.6	96.62	134.24	194.18	157.1	117.32	100.76	100.4	86.9	73.4	73.4	73.94	73.58	70.7	67.64	66.02	66.2	66.38
04-27-2015 13:00:00	96.44	103.64	117.32	97.16	134.96	195.62	158.18	118.22	100.76	100.4	86.72	73.22	73.04	74.3	73.94	71.24	67.64	65.84	66.02	66.38
04-27-2015 14:00:00	96.62	103.82	117.5	97.34	135.32	196.52	158.72	118.76	101.12	100.58	86.9	73.22	73.22	75.02	74.66	71.96	67.64	65.66	66.02	66.2
04-27-2015 15:00:00	97.34	104.72	118.4	98.24	136.22	198.14	159.8	120.02	101.48	100.76	87.08	73.22	73.04	75.38	75.2	72.32	67.64	65.66	65.84	66.02
04-27-2015 16:00:00	96.62	103.64	117.5	97.34	135.5	197.6	158.9	118.76	101.48	100.58	86.9	73.04	73.22	75.38	75.02	72.14	67.46	65.3	65.66	65.84
04-27-2015 17:00:00	96.98	104.36	118.22	97.7	136.22	198.86	159.8	119.48	100.04	99.5	85.64	71.96	71.96	74.48	74.3	71.6	66.74	64.94	64.94	65.3
04-27-2015 18:00:00	96.98	104.36	118.22	97.7	136.58	199.04	159.44	119.12	101.12	100.22	86.36	72.68	72.86	74.84	74.3	71.6	67.1	65.12	65.3	65.66
04-27-2015 19:00:00	97.7	104.9	118.94	98.42	137.3	199.58	159.44	118.94	102.02	100.94	86.9	73.04	73.4	74.48	73.94	71.24	68.36	66.2	66.38	66.74

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
04-27-2015 20:00:00	98.24	105.8	119.84	99.14	138.2	200.3	159.8	119.3	102.92	101.84	87.62	73.76	74.12	74.48	74.12	71.24	68.54	66.38	66.56	66.74
04-27-2015 21:00:00	98.6	106.16	120.2	99.5	138.92	201.02	160.34	119.48	103.1	102.02	87.98	73.94	74.3	74.48	74.12	71.42	69.08	67.1	67.1	67.28
04-27-2015 22:00:00	99.14	106.7	121.1	100.04	139.64	201.92	160.88	120.02	103.28	102.2	87.98	74.12	74.3	74.3	73.94	71.42	69.08	66.92	66.92	67.28
04-27-2015 23:00:00	99.32	107.06	121.28	100.22	140	202.46	161.24	120.2	103.46	102.38	88.16	74.12	74.3	74.48	74.12	71.24	69.08	66.92	67.1	67.28
04-28-2015 00:00:00	99.68	107.42	121.64	100.58	140.54	203.18	161.6	120.38	103.82	102.56	88.34	74.3	74.48	74.66	74.3	71.6	69.08	66.74	66.92	67.28
04-28-2015 01:00:00	99.32	107.24	121.64	100.22	140.54	203.18	161.42	120.02	104	102.74	88.34	74.12	74.48	74.48	74.3	71.42	69.26	66.92	67.1	67.46
04-28-2015 02:00:00	100.22	107.96	122.54	101.12	141.44	204.44	162.32	120.74	104.18	102.92	88.52	74.3	74.48	74.48	74.3	71.6	69.26	67.1	67.28	67.64
04-28-2015 03:00:00	100.4	108.32	122.72	101.3	141.98	204.98	162.5	121.1	104.18	102.92	88.34	74.12	74.3	74.48	74.3	71.42	69.26	67.1	67.1	67.46
04-28-2015 04:00:00	100.76	108.68	123.26	101.66	142.52	205.7	163.04	121.46	104.36	102.92	88.34	74.12	74.3	74.48	74.12	71.42	69.26	67.1	67.28	67.46
04-28-2015 05:00:00	100.94	108.86	123.62	101.84	142.88	206.24	163.22	121.64	104.54	103.1	88.52	73.94	74.3	74.48	74.12	71.42	68.9	66.92	66.92	67.1
04-28-2015 06:00:00	101.12	109.04	123.98	102.02	143.24	206.78	163.4	121.64	104.9	103.46	88.7	74.3	74.48	74.66	74.48	71.6	69.08	66.92	67.1	67.28
04-28-2015 07:00:00	101.3	109.58	124.34	102.38	143.6	207.32	163.76	122	104.9	103.46	88.7	74.3	74.48	74.66	74.3	71.42	69.08	66.92	66.92	67.28
04-28-2015 08:00:00	101.84	110.3	125.24	102.92	144.5	207.14	163.4	121.28	105.26	104	89.42	74.84	74.84	73.58	73.4	70.16	69.08	67.46	67.64	68
04-28-2015 09:00:00	101.84	110.12	125.06	102.92	144.68	207.32	163.4	121.1	105.44	104	89.42	74.84	74.84	73.76	73.58	70.34	68.9	67.1	67.46	67.64
04-28-2015 10:00:00	101.66	109.94	125.06	102.74	144.86	208.22	163.76	121.64	105.44	104	89.06	74.48	74.66	74.48	74.12	70.88	68.54	66.56	66.74	67.1
04-28-2015 11:00:00	102.74	111.2	126.14	103.82	145.76	209.66	165.2	123.08	105.26	103.82	88.88	74.12	74.12	74.48	74.12	71.06	68.54	66.56	66.92	67.1
04-28-2015 12:00:00	102.2	110.48	125.6	102.92	145.4	209.66	164.84	122.54	105.08	103.46	88.52	73.76	73.76	74.48	74.12	71.06	68.18	66.38	66.56	66.92
04-28-2015 13:00:00	102.56	111.02	126.14	103.46	145.94	210.74	165.92	123.44	104.9	103.46	88.34	73.58	73.4	74.84	74.48	71.42	67.64	65.84	66.02	66.2
04-28-2015 14:00:00	102.92	111.2	126.32	103.64	146.3	211.28	166.1	123.62	105.26	103.28	88.16	73.22	73.22	74.84	74.48	71.42	67.82	65.84	65.84	66.2
04-28-2015 15:00:00	103.46	111.92	127.04	104.18	147.02	211.64	166.46	123.98	105.98	104	88.7	73.94	73.94	75.2	74.84	71.78	67.82	65.84	65.84	66.2
04-28-2015 16:00:00	103.1	111.56	127.04	104	147.2	211.46	165.92	123.44	105.8	103.82	88.52	73.58	73.76	74.66	74.12	71.06	68.18	66.02	66.2	66.56
04-28-2015 17:00:00	103.64	112.1	127.58	104.36	147.74	212	166.64	123.98	106.34	104.36	88.88	73.94	74.12	74.84	74.48	71.42	67.82	65.66	66.02	66.2
04-28-2015 18:00:00	103.28	111.92	127.4	104.18	147.56	212.9	167.54	124.88	105.26	103.46	88.16	73.04	73.04	75.38	75.2	72.32	67.1	64.94	65.12	65.3
04-28-2015 19:00:00	104	112.46	128.12	104.54	148.46	212.9	167	124.34	106.7	104.36	89.06	73.94	74.3	75.02	74.66	71.6	68	65.66	65.66	66.02
04-28-2015 20:00:00	104.54	113.36	128.84	105.44	149.18	213.26	167.36	124.52	107.96	105.44	89.96	75.02	75.2	75.38	75.02	71.96	69.08	66.74	66.74	67.1
04-28-2015 21:00:00	104.9	113.54	129.2	105.62	149.72	213.44	167.54	124.52	107.78	105.26	89.78	74.66	74.84	74.84	74.48	71.42	69.26	66.92	67.1	67.28
04-28-2015 22:00:00	105.44	114.08	129.92	106.34	150.26	213.98	168.08	125.06	107.96	105.62	90.14	74.84	75.02	74.84	74.66	71.6	69.44	67.28	67.28	67.46
04-28-2015 23:00:00	104.9	113.72	129.38	105.62	149.9	213.62	167.72	124.52	108.14	105.62	89.96	74.66	75.02	74.84	74.48	71.42	69.26	67.1	67.1	67.46
04-29-2015 00:00:00	105.62	114.62	130.46	106.52	150.98	214.34	168.44	125.24	108.5	105.98	90.32	75.02	75.38	75.02	74.66	71.6	69.62	67.46	67.46	67.82
04-29-2015 01:00:00	105.98	114.98	130.82	106.88	151.52	214.88	168.98	125.78	108.32	105.8	89.96	74.66	74.84	74.84	74.48	71.42	69.8	67.64	67.64	67.82
04-29-2015 02:00:00	106.52	115.52	131.54	107.42	152.24	215.42	169.52	126.14	108.86	106.34	90.5	75.2	75.38	75.02	74.84	71.78	69.8	67.46	67.64	67.82
04-29-2015 03:00:00	106.52	115.7	131.72	107.6	152.24	215.6	169.52	126.32	108.86	106.16	90.32	74.84	75.02	74.84	74.66	71.6	69.44	67.28	67.28	67.64
04-29-2015 04:00:00	106.7	115.88	131.9	107.6	152.6	215.96	169.88	126.5	109.04	106.16	90.32	74.84	75.02	74.84	74.66	71.6	69.62	67.28	67.46	67.64
04-29-2015 05:00:00	106.88	116.06	132.08	107.78	152.78	216.14	169.88	126.5	109.4	106.52	90.68	75.2	75.2	75.2	75.02	71.96	69.44	67.1	67.28	67.64
04-29-2015 06:00:00	107.24	116.6	132.8	108.14	153.5	216.5	170.42	126.86	109.58	106.7	90.68	75.2	75.38	75.38	75.02	71.96	69.62	67.28	67.28	67.64
04-29-2015 07:00:00	107.24	116.6	132.8	108.32	153.5	216.68	170.42	126.86	109.76	106.88	90.68	75.2	75.2	75.2	75.02	71.78	69.26	67.1	67.1	67.46
04-29-2015 08:00:00	107.6	117.14	133.52	108.68	154.04	215.96	169.7	125.96	109.76	107.24	91.22	75.74	75.56	74.12	73.94	70.34	69.62	67.64	68	68.18
04-29-2015 09:00:00	108.14	117.68	134.06	109.22	154.76	216.14	169.52	125.96	110.3	107.06	91.4	75.92	75.92	74.12	73.76	70.16	69.62	68	68.18	68.54
04-29-2015 10:00:00	107.6	117.14	133.52	108.68	154.4	215.96	168.62	125.6	109.58	105.8	90.32	75.02	75.02	73.76	73.4	69.8	68.9	67.1	67.28	67.64
04-29-2015 11:00:00	107.96	117.32	133.7	108.86	154.58	216.14	168.44	126.14	109.76	105.26	89.96	74.84	74.84	74.12	73.76	70.16	68.9	66.92	67.1	67.46
04-29-2015 12:00:00	108.32	117.68	134.06	109.04	154.94	216.5	168.44	127.22	109.76	104.72	89.24	74.48	74.48	74.66	74.48	70.88	68.36	66.38	66.56	66.74
04-29-2015 13:00:00	107.96	117.32	133.7	108.68	154.4	215.24	167.18	126.86	109.4	103.82	88.52	73.76	73.76	74.3	73.94	70.7	68.36	66.2	66.38	66.56
04-29-2015 14:00:00	108.68	118.22	134.6	109.4	155.12	215.06	167	127.58	111.02	105.08	89.96	75.38	75.2	75.92	75.56	72.32	68.72	66.74	66.92	67.1
04-29-2015 15:00:00	108.5	118.04	134.24	109.22	154.76	213.62	165.38	127.22	110.66	104.36	89.24	74.84	74.84	75.56	75.2	71.96	68.36	66.02	66.2	66.56
04-29-2015 16:00:00	109.04	118.58	134.78	109.76	155.3	213.44	165.38	128.12	110.3	103.64	88.7	74.3	74.3	75.56	75.2	71.78	68.18	66.02	66.02	66.38
04-29-2015 17:00:00	109.94	119.48	135.86	110.48	155.84	213.8	165.92	129.74	109.4	102.92	87.98	73.4	73.22	75.56	75.38	72.32	67.64	65.66	65.66	65.66
04-29-2015 18:00:00	108.5	118.04	134.6	109.22	154.58	212	164.12	128.66	108.5	101.66	86.9	72.68	72.32	75.38	75.2	71.96	66.74	64.58	64.76	64.94
04-29-2015 19:00:00	108.86	118.22	134.78	109.4	154.94	210.74	163.04	128.3	109.76	102.56	87.8	73.58	73.76	75.74	75.56	72.32	67.28	64.94	65.12	65.3
04-29-2015 20:00:00	109.76	119.3	135.68	110.48	156.02	209.3	161.6	127.22	111.38	103.64	88.88	74.66	75.2	75.02	74.48	71.24	69.26	66.92	66.92	67.28
04-29-2015 21:00:00	110.48	120.02	136.58	111.2	156.56	208.76	161.42	127.76	111.92	104.36	89.6	75.38	75.56	75.2	74.84	71.78	69.62	67.28	67.28	67.64
04-29-2015 22:00:00	110.66	120.38	136.94	111.38	156.74	207.86	161.06	127.76	112.1	104.36	89.6	75.56	75.74	75.2	75.02	71.78	69.8	67.64	67.64	67.82
04-29-2015 23:00:00	111.2	120.74	137.3	111.74	156.92	207.32	160.7	127.94	112.28	104.54	89.6	75.56	75.74	75.2	75.02	71.78	69.98	67.64	67.82	68

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
04-30-2015 00:00:00	111.56	121.28	137.84	112.28	157.28	206.78	160.88	128.3	112.46	104.54	89.78	75.74	75.92	75.38	75.2	71.96	69.8	67.46	67.64	67.82
04-30-2015 01:00:00	110.84	120.56	137.12	111.38	156.2	204.98	159.62	127.22	112.64	104.54	89.78	75.74	75.74	75.38	75.02	71.96	69.62	67.28	67.46	67.64
04-30-2015 02:00:00	111.92	121.64	138.2	112.46	156.92	205.16	160.16	128.12	112.64	104.54	89.6	75.56	75.74	75.2	75.02	71.78	69.98	67.64	67.64	68
04-30-2015 03:00:00	111.92	121.46	138.02	112.46	156.74	204.26	159.98	127.76	112.64	104.36	89.6	75.56	75.74	75.2	75.02	71.78	69.8	67.46	67.64	67.82
04-30-2015 04:00:00	112.1	121.82	138.38	112.82	156.74	203.72	160.16	128.12	112.82	104.36	89.6	75.56	75.56	75.38	75.2	71.96	69.62	67.46	67.46	67.82
04-30-2015 05:00:00	112.28	122	138.38	112.82	156.56	202.82	159.98	127.76	112.82	104.36	89.6	75.56	75.56	75.2	75.02	71.78	69.8	67.46	67.46	67.64
04-30-2015 06:00:00	112.46	122.18	138.74	113.18	156.74	202.28	160.16	127.94	112.82	104.36	89.6	75.56	75.56	75.2	75.02	71.6	69.8	67.46	67.64	67.82
04-30-2015 07:00:00	112.64	122.54	138.92	113.36	156.56	201.56	160.16	127.94	113	104.54	89.6	75.56	75.56	75.38	75.2	71.96	69.62	67.46	67.46	67.64
04-30-2015 08:00:00	112.82	122.72	139.28	113.54	156.56	199.76	159.26	126.5	113	104.9	90.14	76.1	75.92	74.3	73.94	70.34	69.8	68	68.36	68.54
04-30-2015 09:00:00	113.72	123.8	140.18	114.62	157.28	199.76	159.98	127.04	112.82	104.72	89.96	75.74	75.56	73.76	73.58	69.8	69.44	67.64	68	68.18
04-30-2015 10:00:00	113.18	123.08	139.28	113.9	156.38	198.86	159.62	126.86	113.18	104.9	89.96	75.92	75.74	74.66	74.48	70.88	69.08	67.28	67.46	67.64
04-30-2015 11:00:00	113.18	123.08	139.28	113.9	156.2	198.14	159.62	126.68	113.18	104.72	89.78	75.74	75.56	74.48	74.3	70.7	68.54	66.74	67.1	67.28
04-30-2015 12:00:00	113.9	123.8	139.82	114.62	156.38	198.5	160.88	127.76	113.54	105.08	89.96	75.92	75.56	75.38	75.2	71.6	68.9	67.1	67.28	67.46
04-30-2015 13:00:00	113.9	123.62	139.64	114.26	156.02	198.14	161.06	128.12	113.18	104.72	89.6	75.38	75.2	75.74	75.56	71.96	68.36	66.38	66.56	66.56
04-30-2015 14:00:00	113	122.54	138.74	113.36	154.76	196.88	160.52	127.22	113	104.18	89.06	74.84	74.66	75.56	75.2	71.78	68.36	66.2	66.38	66.56
04-30-2015 15:00:00	114.26	123.98	140	114.62	155.84	197.6	161.96	128.66	112.82	104.18	88.88	74.66	74.48	75.38	75.2	71.78	68.72	66.56	66.74	66.74
04-30-2015 16:00:00	113.9	123.62	139.64	114.26	155.12	197.06	162.14	128.84	113.18	104.36	89.24	75.02	74.48	76.28	76.1	72.68	68.54	66.38	66.38	66.38
04-30-2015 17:00:00	112.82	122.36	138.2	113.18	153.86	195.62	161.24	127.76	111.92	103.28	87.98	73.76	73.76	75.74	75.38	71.96	67.1	64.94	65.12	65.3
04-30-2015 18:00:00	113	122.72	138.56	113.54	153.86	195.98	162.32	128.66	111.74	103.28	87.98	73.94	73.94	76.64	76.28	73.04	66.56	64.4	64.76	64.76
04-30-2015 19:00:00	113	122.54	138.38	113.54	153.68	195.08	161.96	128.12	111.92	102.92	87.62	73.58	73.76	75.56	75.2	71.96	67.1	64.76	64.94	65.3
04-30-2015 20:00:00	114.26	123.8	139.46	114.62	154.76	194.18	161.6	127.4	113.9	104.9	89.42	75.2	75.56	75.38	75.02	71.6	68.9	66.56	66.74	66.92
04-30-2015 21:00:00	114.44	123.98	139.64	114.98	154.58	193.46	161.78	127.76	114.44	105.26	89.78	75.74	75.92	75.56	75.2	71.78	69.26	66.92	67.1	67.28
04-30-2015 22:00:00	114.98	124.52	140.18	115.52	154.94	193.46	162.32	128.12	114.26	105.08	89.6	75.56	75.56	75.38	75.02	71.6	69.26	66.92	67.1	67.28
04-30-2015 23:00:00	115.34	124.88	140.18	115.7	154.76	193.1	162.5	128.12	114.62	105.44	89.96	75.92	75.92	75.38	75.2	71.96	69.44	67.28	67.28	67.46
05-01-2015 00:00:00	115.16	124.7	140.18	115.7	154.58	192.38	162.5	128.12	115.16	105.98	90.32	76.1	76.28	75.56	75.38	72.14	69.8	67.46	67.46	67.64
05-01-2015 01:00:00	115.52	124.88	140.18	115.88	154.4	192.02	162.86	128.3	115.16	105.98	90.32	76.1	76.28	75.56	75.56	72.32	69.8	67.46	67.46	67.82
05-01-2015 02:00:00	115.52	124.88	140.18	116.06	154.22	191.66	163.04	128.3	115.16	105.8	90.32	76.1	76.1	75.56	75.38	71.96	69.98	67.46	67.64	67.82
05-01-2015 03:00:00	116.06	125.42	140.54	116.6	154.76	191.66	163.58	128.84	115.34	105.98	90.5	76.28	76.28	75.56	75.2	71.96	69.98	67.64	67.82	68
05-01-2015 04:00:00	115.88	125.24	140.36	116.24	154.22	190.94	163.4	128.66	115.34	106.16	90.5	76.28	76.28	75.56	75.38	72.14	69.98	67.64	67.82	68
05-01-2015 05:00:00	115.88	125.24	140.36	116.42	154.04	190.4	163.58	128.66	115.52	106.16	90.5	76.28	76.46	75.56	75.2	71.96	69.98	67.64	67.64	67.82
05-01-2015 06:00:00	116.24	125.42	140.36	116.6	153.86	190.22	163.76	128.84	115.88	106.52	90.86	76.46	76.46	75.74	75.38	72.14	69.98	67.64	67.82	68
05-01-2015 07:00:00	116.24	125.42	140.18	116.6	153.68	189.5	163.76	128.84	115.52	106.16	90.5	76.28	76.1	75.38	75.2	71.78	69.8	67.46	67.64	68
05-01-2015 08:00:00	117.32	126.86	141.62	117.86	154.58	188.96	163.94	128.66	115.7	106.88	91.22	77	76.46	74.48	74.48	70.52	69.8	68	68.36	68.54
05-01-2015 09:00:00	116.42	125.96	140.9	117.14	153.86	188.06	163.4	128.12	115.88	106.7	91.22	77	76.64	74.66	74.48	70.88	69.26	67.46	67.82	68.18
05-01-2015 10:00:00	117.14	126.32	141.08	117.5	154.04	188.24	164.12	128.84	115.52	106.34	90.68	76.46	76.1	74.66	74.48	70.88	68.54	66.74	66.92	67.28
05-01-2015 11:00:00	116.6	125.96	140.54	117.14	153.32	187.88	164.12	128.84	115.16	105.98	90.32	76.1	75.74	74.84	74.66	70.88	68.72	66.92	67.1	67.28
05-01-2015 12:00:00	116.96	126.14	140.72	117.32	153.32	188.24	165.02	129.74	115.34	105.98	90.14	75.74	75.38	75.38	75.2	71.42	68.54	66.74	66.92	66.92
05-01-2015 13:00:00	116.96	126.14	140.36	117.14	152.96	188.06	165.38	130.1	115.34	105.98	90.32	75.74	75.38	76.1	75.92	72.14	68.36	66.38	66.56	66.56
05-01-2015 14:00:00	117.5	126.5	140.9	117.68	153.32	188.42	166.1	131.18	115.7	106.16	90.32	75.92	75.38	76.64	76.28	72.86	68.54	66.38	66.56	66.56
05-01-2015 15:00:00	117.86	127.04	141.08	118.22	153.32	188.78	167	131.9	115.52	106.16	90.32	75.74	75.02	76.82	76.64	73.04	68.54	66.38	66.56	66.56
05-01-2015 16:00:00	117.5	126.68	140.72	117.68	152.96	188.06	166.64	131.72	115.7	106.16	90.14	75.56	75.02	76.64	76.46	73.04	68.54	66.2	66.38	66.2
05-01-2015 17:00:00	117.86	127.04	141.08	118.22	152.96	188.06	167.36	132.26	114.98	105.62	89.78	75.2	74.48	76.46	76.28	72.86	68.18	66.02	66.2	66.2
05-01-2015 18:00:00	116.42	125.42	139.64	116.78	151.52	186.8	166.28	131.18	114.26	104.72	88.88	74.66	74.3	76.28	76.1	72.68	67.64	65.3	65.48	65.48
05-01-2015 19:00:00	115.88	124.7	138.74	116.06	150.8	186.26	165.92	130.82	113.72	104	87.98	73.58	73.58	75.56	75.2	71.96	67.28	64.94	65.12	65.3
05-01-2015 20:00:00	117.32	125.96	139.82	117.5	152.24	185.36	165.38	130.1	116.42	106.34	90.32	75.92	76.1	75.38	75.02	71.6	69.62	67.1	67.28	67.46
05-01-2015 21:00:00	118.04	126.68	140.54	118.4	152.78	185.54	166.1	131	116.78	106.7	90.68	76.28	76.28	75.38	75.02	71.6	69.98	67.64	67.64	68
05-01-2015 22:00:00	118.22	126.86	140.72	118.4	152.6	185.18	166.28	131	117.32	107.42	91.4	76.82	76.82	75.74	75.56	72.14	70.16	67.82	67.82	68
05-01-2015 23:00:00	118.4	127.22	140.9	118.58	152.6	185.18	166.64	131.36	116.96	107.06	91.04	76.46	76.46	75.56	75.2	71.96	69.8	67.46	67.64	67.82
05-02-2015 00:00:00	118.4	127.04	140.72	118.76	152.6	185	166.82	131.54	117.32	107.24	91.22	76.64	76.82	75.56	75.38	71.96	69.98	67.82	67.82	68
05-02-2015 01:00:00	118.04	126.68	140.36	118.22	151.88	184.28	166.46	131.18	117.5	107.42	91.4	77	77	75.74	75.56	72.32	69.98	67.82	67.82	68
05-02-2015 02:00:00	118.58	127.22	140.72	118.94	152.24	184.46	167.18	131.9	117.5	107.42	91.4	76.82	76.64	75.74	75.38	72.14	70.16	67.82	68	68
05-02-2015 03:00:00	118.76	127.4	140.9	119.12	152.24	184.28	167.36	132.08	117.68	107.42	91.4	76.82	76.64	75.74	75.56	72.32	70.16	67.82	68	68

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-02-2015 04:00:00	118.58	127.22	140.72	118.94	151.88	183.92	167.36	132.08	117.68	107.42	91.4	76.82	76.64	75.74	75.56	72.5	69.98	67.64	67.82	68
05-02-2015 05:00:00	118.76	127.4	140.72	119.12	152.06	183.92	167.54	132.26	117.68	107.42	91.4	76.82	76.64	75.74	75.56	72.32	70.16	67.82	68	68
05-02-2015 06:00:00	118.94	127.4	140.9	119.3	151.88	183.74	167.72	132.44	117.68	107.24	91.4	76.64	76.46	75.74	75.56	72.32	70.16	67.82	67.82	68
05-02-2015 07:00:00	118.94	127.4	140.54	119.3	151.7	183.38	167.72	132.44	117.68	107.42	91.4	76.82	76.64	75.74	75.56	72.14	69.98	67.64	67.82	68
05-02-2015 08:00:00	119.84	128.48	141.8	120.2	152.42	183.02	167.72	132.62	118.22	108.5	92.48	77.9	77.18	75.38	75.2	71.42	69.98	68.18	68.36	68.54
05-02-2015 09:00:00	118.94	127.4	140.54	119.12	151.34	182.66	167.54	132.44	117.5	107.24	91.22	76.64	76.28	75.56	75.38	71.78	68.9	66.74	66.92	67.1
05-02-2015 10:00:00	119.3	127.76	140.9	119.66	151.7	181.94	167.18	131.9	117.68	107.42	91.58	77	76.46	74.66	74.48	70.7	69.26	67.46	67.64	67.82
05-02-2015 11:00:00	118.94	127.22	140.36	119.3	151.16	181.58	167	131.9	117.32	107.06	91.04	76.46	75.92	74.48	74.3	70.34	69.26	67.46	67.64	67.82
05-02-2015 12:00:00	118.76	127.22	140	118.94	150.8	181.4	167	132.08	117.5	107.06	90.86	76.28	75.92	74.84	74.48	70.7	69.26	67.1	67.28	67.46
05-02-2015 13:00:00	119.84	128.12	140.9	120.02	151.34	182.3	168.26	133.52	117.68	107.42	91.22	76.46	75.92	75.56	75.38	71.6	69.62	67.46	67.64	67.64
05-02-2015 14:00:00	119.66	127.76	140.54	119.66	151.34	182.3	168.44	133.7	118.04	107.24	91.22	76.64	76.1	75.92	75.56	71.96	69.08	66.74	66.92	67.1
05-02-2015 15:00:00	120.38	128.66	141.44	120.56	151.88	182.84	169.52	134.78	118.22	107.42	91.4	76.64	76.1	76.1	75.92	72.5	69.44	67.1	67.28	67.1
05-02-2015 16:00:00	120.2	128.3	141.08	120.2	150.98	182.84	170.06	135.5	117.68	107.06	90.86	76.1	75.2	76.46	76.46	73.04	68.72	66.38	66.56	66.38
05-02-2015 17:00:00	119.48	127.58	140.36	119.48	150.44	182.3	169.52	134.96	117.32	106.52	90.5	75.56	75.02	76.28	76.28	72.86	68.36	66.02	66.2	66.2
05-02-2015 18:00:00	118.94	126.86	139.64	118.94	149.9	181.4	168.8	134.42	117.14	106.34	90.32	75.74	75.38	76.46	76.1	72.86	68.54	66.2	66.38	66.38
05-02-2015 19:00:00	119.48	127.4	140	119.48	150.44	181.76	169.34	134.78	118.04	106.88	90.86	76.1	75.92	76.64	76.28	72.86	68.72	66.2	66.38	66.56
05-02-2015 20:00:00	119.48	127.4	139.82	119.66	150.44	180.68	168.26	133.7	118.58	107.24	91.22	76.64	76.64	75.56	75.2	71.78	69.62	67.1	67.28	67.46
05-02-2015 21:00:00	120.2	128.12	140.72	120.38	150.98	181.04	169.16	134.6	118.76	107.6	91.4	76.82	76.64	75.56	75.2	71.96	70.16	67.64	67.64	67.82
05-02-2015 22:00:00	120.56	128.66	140.9	120.74	151.16	181.22	169.52	135.14	119.12	107.96	91.76	77.18	77	75.92	75.74	72.32	70.16	67.82	68	68
05-02-2015 23:00:00	120.38	128.3	140.72	120.56	150.8	181.04	169.52	135.14	118.76	107.42	91.22	76.64	76.46	75.56	75.2	71.78	69.98	67.64	67.64	67.82
05-03-2015 00:00:00	120.56	128.48	140.72	120.56	150.8	180.68	169.52	135.32	119.66	108.32	92.12	77.54	77.18	76.46	76.28	72.86	69.98	67.64	67.64	67.82
05-03-2015 01:00:00	120.2	128.3	140.54	120.56	150.44	180.5	169.52	135.14	119.48	107.96	91.94	77.36	77	76.1	75.92	72.5	69.98	67.46	67.64	67.82
05-03-2015 02:00:00	120.56	128.3	140.54	120.74	150.44	180.5	169.7	135.5	119.48	107.96	91.76	77.18	76.82	75.92	75.92	72.5	70.34	67.82	68	68
05-03-2015 03:00:00	120.38	128.3	140.36	120.74	150.26	180.32	169.7	135.5	119.12	107.6	91.4	76.82	76.64	75.74	75.56	72.14	69.8	67.46	67.46	67.46
05-03-2015 04:00:00	120.38	128.12	140.36	120.56	150.26	179.96	169.52	135.5	119.3	107.6	91.58	77	76.64	75.74	75.56	72.14	69.98	67.64	67.64	67.82
05-03-2015 05:00:00	120.56	128.3	140.54	120.74	150.26	180.14	170.06	136.04	119.48	107.6	91.58	77	76.64	76.1	75.92	72.5	69.8	67.28	67.46	67.46
05-03-2015 06:00:00	120.38	128.12	140.36	120.56	149.9	179.78	169.7	136.04	119.3	107.6	91.4	76.82	76.46	75.92	75.74	72.32	69.44	67.1	67.28	67.28
05-03-2015 07:00:00	120.56	128.3	140.36	120.74	149.9	179.78	169.88	136.04	119.3	107.42	91.4	76.82	76.46	75.74	75.56	72.14	69.44	67.1	67.28	67.28
05-03-2015 08:00:00	121.64	129.56	141.62	122	150.98	179.42	170.06	136.22	119.66	108.5	92.48	77.72	77.18	75.02	75.02	71.42	69.98	68.18	68.36	68.54
05-03-2015 09:00:00	121.28	129.2	141.08	121.64	150.44	178.88	169.52	135.68	119.84	108.32	92.48	77.72	77.18	75.02	74.84	71.06	69.62	67.82	68	68.18
05-03-2015 10:00:00	121.1	128.84	140.72	121.28	150.08	178.52	169.34	135.68	119.48	107.6	91.76	77	76.46	74.66	74.48	70.7	69.62	67.64	68	68
05-03-2015 11:00:00	120.74	128.48	140.18	120.92	149.72	178.16	168.98	135.5	119.66	107.78	91.76	77.18	76.82	75.2	74.84	71.06	69.44	67.28	67.46	67.64
05-03-2015 12:00:00	120.92	128.48	140.18	121.1	149.54	178.34	169.52	135.86	120.02	108.14	92.12	77.54	76.82	75.74	75.56	71.96	69.8	67.64	67.82	67.82
05-03-2015 13:00:00	121.46	129.02	140.72	121.46	150.08	179.06	170.42	137.12	119.84	107.78	91.76	77	76.28	75.92	75.74	72.14	69.26	67.1	67.28	67.1
05-03-2015 14:00:00	121.28	128.84	140.54	121.28	149.72	179.06	170.6	137.3	119.84	107.6	91.58	76.82	76.1	76.1	75.92	72.32	69.08	66.92	67.1	67.1
05-03-2015 15:00:00	121.64	129.02	140.72	121.64	149.9	179.42	171.14	138.02	120.2	107.96	91.94	77.18	76.46	77	76.64	73.22	69.8	67.46	67.64	67.64
05-03-2015 16:00:00	121.1	128.48	140.18	121.28	149.36	179.06	170.78	137.66	120.02	107.6	91.58	76.82	76.28	76.82	76.46	73.04	69.44	67.1	67.1	67.1
05-03-2015 17:00:00	120.74	128.12	139.64	120.74	149	178.7	170.6	137.48	119.48	106.88	91.04	76.28	75.74	76.46	76.1	72.68	69.08	66.74	66.56	66.56
05-03-2015 18:00:00	120.92	128.3	139.82	121.1	149.18	179.06	170.96	138.2	118.76	106.52	90.5	75.92	75.56	76.46	76.1	72.68	68	65.66	65.66	65.84
05-03-2015 19:00:00	120.2	127.4	138.92	120.2	148.28	178.16	170.24	137.3	118.94	106.16	90.14	75.56	75.38	75.74	75.38	71.96	68.54	66.02	66.02	66.2
05-03-2015 20:00:00	121.28	128.3	139.82	121.1	149	177.98	170.24	137.3	120.38	107.42	91.4	76.82	76.64	75.92	75.56	72.14	69.8	67.28	67.28	67.46
05-03-2015 21:00:00	121.28	128.66	140	121.28	149.18	177.98	170.42	137.66	120.56	107.6	91.58	77.18	76.82	75.92	75.56	72.32	69.98	67.46	67.46	67.46
05-03-2015 22:00:00	121.64	128.84	140.18	121.64	149.36	177.98	170.6	137.84	120.56	107.6	91.58	77.18	76.82	75.74	75.56	72.14	69.8	67.46	67.46	67.46
05-03-2015 23:00:00	121.64	129.02	140.36	121.82	149.18	177.98	170.78	138.02	120.92	107.96	91.94	77.36	77.18	76.1	75.92	72.5	70.52	68	68	68.18
05-04-2015 00:00:00	121.82	129.02	140.36	122	149.36	177.98	170.96	138.38	120.74	107.78	91.76	77.36	76.82	75.92	75.74	72.32	69.98	67.46	67.64	67.64
05-04-2015 01:00:00	121.82	129.02	140.18	121.82	149.18	177.8	170.96	138.38	121.28	108.14	92.12	77.72	77.36	76.28	76.1	72.68	70.34	67.82	67.82	68
05-04-2015 02:00:00	121.82	129.02	140.36	122	149.36	177.8	170.96	138.56	120.74	107.6	91.58	77	76.64	75.74	75.56	72.14	69.98	67.64	67.82	67.82
05-04-2015 03:00:00	122	129.2	140.36	122	149.18	177.8	170.96	138.74	120.74	107.6	91.58	77.18	76.64	75.74	75.56	71.96	69.98	67.64	67.82	67.82
05-04-2015 04:00:00	121.82	129.02	140.18	121.82	149	177.44	170.78	138.74	120.92	107.6	91.58	77.18	76.64	75.74	75.56	72.14	69.98	67.64	67.64	67.64
05-04-2015 05:00:00	122	129.2	140.36	122	149.18	177.62	171.14	139.1	120.92	107.6	91.58	77	76.46	75.74	75.56	71.96	70.16	67.64	67.82	67.82
05-04-2015 06:00:00	121.82	129.02	140.18	121.82	148.82	177.26	170.96	138.74	121.46	108.14	92.12	77.72	77.18	76.28	76.1	72.5	70.16	67.64	67.64	67.82
05-04-2015 07:00:00	122	129.2	140.18	122.18	149	177.26	170.96	138.92	121.46	108.14	92.3	77.72	77.18	76.28	76.1	72.68	70.16	67.64	67.82	67.82

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-04-2015 08:00:00	122.36	129.38	140.36	122.36	149	177.26	171.14	139.28	121.28	107.96	91.94	77.54	76.82	75.92	75.74	72.14	69.98	67.82	68	67.82
05-04-2015 09:00:00	122.54	129.74	140.54	122.54	149.18	177.26	171.32	139.46	121.46	107.96	92.12	77.72	77	75.92	75.92	72.32	69.44	67.28	67.46	67.46
05-04-2015 10:00:00	122.54	129.74	140.72	122.72	149.18	176.72	170.96	139.1	121.46	108.14	92.3	77.9	77	75.38	75.38	71.6	69.98	67.82	68.18	68.18
05-04-2015 11:00:00	122.18	129.38	140.36	122.54	149	176.18	170.42	138.56	120.74	107.42	91.58	77.18	76.46	74.66	74.48	70.7	69.8	67.64	68	68
05-04-2015 12:00:00	121.64	128.84	139.64	121.82	148.28	176	170.06	138.38	121.46	107.78	91.94	77.54	76.82	75.56	75.38	71.78	69.62	67.46	67.64	67.64
05-04-2015 13:00:00	122.18	129.2	140	122.18	148.46	176.36	170.96	139.46	121.28	107.6	91.76	77.18	76.46	75.92	75.74	72.14	69.26	66.92	67.1	67.1
05-04-2015 14:00:00	122.18	129.02	139.82	122.18	148.28	176.36	170.96	139.46	121.46	107.6	91.76	77.36	76.64	76.1	75.92	72.32	69.8	67.46	67.64	67.46
05-04-2015 15:00:00	122.54	129.56	140.36	122.54	148.64	176.9	171.5	140.18	122	107.96	92.12	77.72	76.82	76.82	76.64	73.04	69.8	67.64	67.64	67.64
05-04-2015 16:00:00	122	128.84	139.46	122	148.1	176.36	170.96	139.82	121.1	106.88	91.04	76.64	75.92	76.1	75.92	72.32	68.9	66.38	66.56	66.38
05-04-2015 17:00:00	122.18	129.2	140	122.36	148.28	177.08	172.04	140.9	120.92	106.88	91.22	76.64	75.92	76.82	76.64	73.22	68.72	66.2	66.38	66.2
05-04-2015 18:00:00	121.28	128.12	138.74	121.28	147.38	176.36	171.14	140.36	120.56	106.52	90.68	76.46	75.92	77	76.64	73.22	68.18	65.66	65.84	65.84
05-04-2015 19:00:00	121.1	127.94	138.56	121.1	147.02	175.82	170.78	139.82	120.56	106.16	90.5	76.28	75.74	76.46	76.1	72.68	68.72	66.02	66.2	66.38
05-04-2015 20:00:00	122.36	129.02	139.64	122.18	148.1	176	170.78	140	121.82	107.24	91.4	77.18	76.82	75.92	75.56	72.14	69.98	67.46	67.46	67.64
05-04-2015 21:00:00	122.36	129.2	139.64	122.36	148.1	175.82	170.96	140.18	122	107.42	91.76	77.36	77	75.92	75.74	72.32	70.16	67.64	67.82	67.82
05-04-2015 22:00:00	122.36	129.2	139.64	122.54	148.1	175.82	170.96	140.18	122.18	107.6	91.94	77.72	77.18	76.1	75.92	72.5	69.98	67.46	67.64	67.64
05-04-2015 23:00:00	122.54	129.2	139.82	122.72	148.1	175.82	171.14	140.36	122.18	107.42	91.76	77.54	77	76.1	75.74	72.32	70.52	68	68	68
05-05-2015 00:00:00	122.9	129.56	140	122.9	148.46	176	171.32	140.72	122.36	107.6	91.94	77.72	77.36	76.1	75.92	72.5	70.52	68	68	68
05-05-2015 01:00:00	122.36	129.2	139.64	122.54	147.92	175.46	170.96	140.36	122.54	107.78	92.12	77.9	77.54	76.28	76.1	72.86	70.16	67.64	67.64	67.82
05-05-2015 02:00:00	123.08	129.74	140.18	123.26	148.46	176.18	171.68	141.08	122.54	107.78	91.94	77.9	77.36	76.28	76.1	72.68	70.7	68.18	68.18	68.18
05-05-2015 03:00:00	122.54	129.38	139.82	122.72	148.1	175.64	171.14	140.72	122.72	107.96	92.12	78.08	77.54	76.46	76.28	72.86	70.52	68	68	68
05-05-2015 04:00:00	122.9	129.56	140	123.08	148.28	175.64	171.5	141.08	122.36	107.24	91.58	77.54	77	75.92	75.74	72.32	70.34	67.82	68	68
05-05-2015 05:00:00	122.9	129.56	140	123.08	148.28	175.64	171.32	141.26	122.18	107.06	91.58	77.36	76.82	75.74	75.56	72.32	70.34	67.82	67.82	67.82
05-05-2015 06:00:00	122.9	129.56	139.82	122.9	148.1	175.64	171.32	141.26	122.9	107.78	92.3	78.08	77.54	76.46	76.28	72.86	70.52	67.82	68	68
05-05-2015 07:00:00	123.08	129.74	140.18	123.26	148.28	175.64	171.5	141.44	122.54	107.42	91.76	77.72	77	75.92	75.74	72.32	70.34	68	68	68
05-05-2015 08:00:00	123.08	129.74	140	123.08	148.1	174.56	170.6	140.54	122.72	107.6	92.12	77.9	77.36	75.56	75.38	71.6	69.98	67.82	68	68.18
05-05-2015 09:00:00	123.08	129.92	140.18	123.26	148.28	174.56	170.6	140.54	122.54	107.6	92.12	78.08	77.36	75.2	74.84	71.24	70.16	68	68.18	68.36
05-05-2015 10:00:00	123.44	130.1	140.36	123.62	148.46	174.56	170.6	140.72	122.72	107.6	92.12	78.08	77.36	75.2	74.84	71.24	69.98	68	68.18	68.36
05-05-2015 11:00:00	123.44	130.28	140.36	123.8	148.46	174.92	170.96	141.26	122.9	107.78	92.3	78.26	77.54	75.74	75.38	71.78	69.8	67.64	67.82	68
05-05-2015 12:00:00	123.26	129.92	140.18	123.62	148.1	174.74	171.14	141.44	122.54	107.42	91.76	77.9	76.82	75.74	75.56	71.96	69.62	67.46	67.64	67.64
05-05-2015 13:00:00	122.54	128.84	138.92	122.54	147.2	174.2	170.24	140.72	122.36	106.88	91.22	77.18	76.64	75.92	75.38	71.78	69.44	66.92	67.1	67.28
05-05-2015 14:00:00	123.8	130.28	140.36	123.8	148.28	175.46	171.86	142.34	122.54	107.24	91.58	77.54	76.64	76.1	75.92	72.32	69.98	67.64	67.82	67.64
05-05-2015 15:00:00	123.62	130.1	140	123.62	147.74	176	172.58	143.42	122.54	107.06	91.58	77.36	76.28	77.36	77.18	73.76	69.44	67.1	67.1	66.92
05-05-2015 16:00:00	122.9	129.38	139.28	122.72	147.2	175.64	172.04	142.88	122	106.34	90.86	76.64	75.74	77	76.82	73.4	68.9	66.38	66.56	66.38
05-05-2015 17:00:00	122.9	129.38	139.28	122.9	147.38	175.28	171.68	142.7	122.18	106.52	91.04	77	76.28	77	76.64	73.22	69.26	66.74	66.92	66.74
05-05-2015 18:00:00	122	128.3	138.38	122	146.3	174.74	171.32	142.16	121.28	105.44	90.14	76.1	75.38	76.64	76.28	72.86	68.36	65.84	65.84	65.84
05-05-2015 19:00:00	122.72	128.84	138.74	122.54	146.84	174.74	171.5	142.52	121.64	105.62	90.14	76.28	75.74	76.28	75.92	72.5	69.08	66.56	66.56	66.74
05-05-2015 20:00:00	122.54	129.02	138.92	122.54	147.02	173.84	170.6	141.44	122.72	106.52	91.04	77.18	76.82	75.92	75.38	72.14	70.34	67.64	67.82	67.82
05-05-2015 21:00:00	123.44	129.74	139.64	123.44	147.74	174.38	171.14	142.16	123.44	107.24	91.94	78.08	77.72	76.46	76.1	72.86	70.52	68	68	68
05-05-2015 22:00:00	123.44	129.74	139.64	123.44	147.56	174.38	171.14	142.34	123.44	107.24	91.94	78.08	77.54	76.28	76.1	72.68	70.52	68	68	68
05-05-2015 23:00:00	123.44	129.92	139.64	123.62	147.56	174.38	171.32	142.34	123.44	107.24	91.94	78.08	77.36	76.28	75.92	72.68	70.7	68.18	68.18	68.18
05-06-2015 00:00:00	123.62	129.74	139.64	123.62	147.56	174.38	171.14	142.52	123.26	107.06	91.58	77.9	77.36	76.1	75.92	72.5	70.16	67.64	67.64	67.82
05-06-2015 01:00:00	123.26	129.56	139.46	123.26	147.38	174.02	170.96	142.34	123.62	107.24	91.94	78.08	77.54	76.46	76.28	72.86	71.06	68.54	68.54	68.54
05-06-2015 02:00:00	123.8	130.1	139.82	123.8	147.74	174.56	171.5	143.06	123.44	107.06	91.76	77.9	77.36	76.28	75.92	72.68	70.34	67.82	68	68
05-06-2015 03:00:00	123.44	129.74	139.46	123.62	147.38	174.02	171.14	142.7	123.8	107.6	92.3	78.44	77.9	76.64	76.46	73.04	70.7	68.18	68.36	68.36
05-06-2015 04:00:00	123.44	129.56	139.46	123.62	147.38	174.2	171.32	142.88	123.08	106.34	91.22	77.36	76.82	75.92	75.56	72.32	70.16	67.64	67.82	67.64
05-06-2015 05:00:00	123.62	129.74	139.46	123.62	147.2	174.2	171.32	142.88	123.98	107.42	92.12	78.44	77.72	76.82	76.64	73.4	70.34	67.82	68	68
05-06-2015 06:00:00	123.08	129.2	139.1	123.08	146.84	173.66	170.78	142.52	123.44	106.88	91.4	77.72	77.18	76.46	76.1	72.86	70.16	67.64	67.64	67.64
05-06-2015 07:00:00	123.26	129.56	139.1	123.26	146.84	173.66	170.96	142.7	123.62	107.06	91.76	78.08	77.36	76.64	76.28	72.86	70.16	67.64	67.82	67.82
05-06-2015 08:00:00	124.16	130.46	140.18	124.34	147.74	173.48	170.96	142.7	123.62	107.24	92.12	78.44	77.54	75.56	75.38	71.78	70.34	68.18	68.54	68.54
05-06-2015 09:00:00	124.16	130.64	140.36	124.52	147.74	173.48	170.96	142.88	123.62	107.24	92.12	78.44	77.54	75.56	75.38	71.78	70.34	68.18	68.54	68.54
05-06-2015 10:00:00	123.8	130.28	139.82	123.98	147.56	172.94	170.24	142.34	123.98	107.42	92.3	78.62	77.72	75.56	75.38	71.6	70.16	68	68.18	68.36
05-06-2015 11:00:00	123.62	129.74	139.28	123.62	147.02	172.94	170.42	142.34	123.26	106.7	91.4	77.72	77	75.56	75.2	71.6	69.26	66.92	67.28	67.28

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-06-2015 12:00:00	123.98	130.1	139.82	123.98	147.56	173.48	170.96	143.06	123.62	106.88	91.58	77.9	77.18	76.1	75.74	71.96	69.8	67.46	67.82	67.82
05-06-2015 13:00:00	124.34	130.46	140.18	124.34	147.56	174.02	171.68	143.78	123.8	107.06	92.12	78.26	77.18	76.82	76.64	73.04	69.62	67.46	67.64	67.46
05-06-2015 14:00:00	123.44	129.56	139.1	123.44	146.84	173.48	170.96	143.42	123.26	106.16	91.04	77.36	76.64	76.46	76.1	72.68	69.08	66.56	66.74	66.74
05-06-2015 15:00:00	123.26	129.2	138.56	123.08	146.48	173.3	170.78	143.42	122.72	105.44	90.32	76.64	76.1	76.28	75.74	72.32	69.62	67.1	67.1	67.1
05-06-2015 16:00:00	123.8	129.92	139.46	123.62	146.66	174.2	172.04	144.68	122.72	105.8	90.68	77	75.92	77	76.82	73.4	69.08	66.56	66.74	66.56
05-06-2015 17:00:00	123.62	129.56	139.1	123.44	146.66	173.84	171.5	144.32	122.54	105.26	90.14	76.46	75.74	76.64	76.28	72.86	69.44	66.74	66.74	66.74
05-06-2015 18:00:00	122.72	129.02	138.38	122.9	145.76	173.84	171.68	144.5	122	104.9	89.78	76.28	75.38	77.18	77	73.58	68.36	65.66	66.02	65.84
05-06-2015 19:00:00	122.54	128.48	138.02	122.72	145.76	173.48	171.14	143.96	122	104.72	89.6	76.1	75.56	76.82	76.46	73.04	69.08	66.2	66.38	66.38
05-06-2015 20:00:00	123.26	129.02	138.56	123.26	146.12	172.4	170.06	142.88	123.62	105.98	90.86	77.36	77	76.1	75.74	72.32	70.34	67.64	67.82	67.82
05-06-2015 21:00:00	123.98	129.92	139.28	123.98	147.02	172.94	170.78	143.6	124.16	106.52	91.4	77.9	77.54	76.28	75.92	72.68	70.7	68	68.18	68.18
05-06-2015 22:00:00	123.62	129.56	138.92	123.62	146.66	172.58	170.42	143.24	124.16	106.52	91.4	78.08	77.54	76.1	75.92	72.5	70.52	68	68.18	68.18
05-06-2015 23:00:00	123.98	129.92	139.28	124.16	147.02	172.76	170.78	143.6	124.34	106.7	91.58	78.26	77.72	76.28	76.1	72.68	71.06	68.54	68.54	68.54
05-07-2015 00:00:00	124.34	130.28	139.64	124.34	147.2	173.12	171.14	144.14	124.16	106.7	91.58	78.08	77.72	76.28	76.1	72.86	70.52	68	68.18	68.18
05-07-2015 01:00:00	123.8	129.74	139.1	123.98	146.66	172.58	170.6	143.6	124.52	106.7	91.76	78.44	77.72	76.46	76.1	72.86	70.52	67.82	68	68
05-07-2015 02:00:00	124.52	130.28	139.64	124.52	147.2	173.12	171.14	144.32	124.34	106.7	91.58	78.26	77.72	76.64	76.28	73.04	70.7	68.18	68.18	68.18
05-07-2015 03:00:00	123.98	130.1	139.28	124.16	146.84	172.76	170.78	144.14	124.34	106.7	91.58	78.26	77.72	76.46	76.28	73.04	70.7	68.18	68.36	68.36
05-07-2015 04:00:00	124.16	129.92	139.28	124.34	146.84	172.76	170.78	144.14	123.98	106.16	91.22	77.9	77.36	76.1	75.92	72.68	70.52	68	68	68
05-07-2015 05:00:00	123.98	129.92	139.1	124.16	146.66	172.58	170.78	144.14	124.52	106.7	91.76	78.44	77.72	76.82	76.64	73.22	70.52	67.82	68	67.82
05-07-2015 06:00:00	123.98	129.74	139.1	123.98	146.48	172.4	170.6	144.14	124.34	106.34	91.4	78.08	77.36	76.46	76.1	72.86	70.52	68	68	68
05-07-2015 07:00:00	124.34	130.1	139.46	124.34	146.84	172.58	170.96	144.5	124.7	106.88	91.94	78.62	77.9	77	76.82	73.4	70.52	67.82	68	68
05-07-2015 08:00:00	124.7	131	140.18	125.24	147.38	172.4	170.78	144.32	124.34	106.88	92.12	78.62	77.72	75.74	75.74	72.14	70.7	68.54	68.9	68.72
05-07-2015 09:00:00	124.52	130.46	139.64	124.7	147.02	171.68	170.24	143.78	124.52	106.88	91.94	78.62	77.9	75.74	75.56	71.96	70.34	68.18	68.36	68.54
05-07-2015 10:00:00	124.34	130.28	139.46	124.52	146.84	171.5	169.88	143.42	124.34	106.52	91.58	78.44	77.54	75.56	75.2	71.6	70.52	68.18	68.54	68.54
05-07-2015 11:00:00	125.06	131	140	125.06	147.38	172.22	170.6	144.32	124.52	106.7	91.94	78.62	77.72	75.92	75.74	72.14	69.98	67.82	68	68
05-07-2015 12:00:00	124.34	130.1	139.28	124.52	146.66	171.68	170.06	143.96	124.34	106.16	91.4	78.26	77.18	75.92	75.74	72.14	70.16	67.82	68	68
05-07-2015 13:00:00	124.52	130.28	139.28	124.52	146.66	172.04	170.42	144.32	123.8	105.62	90.68	77.54	76.64	75.92	75.56	71.96	69.8	67.46	67.46	67.46
05-07-2015 14:00:00	125.06	130.82	140	125.06	147.02	172.76	171.32	145.4	123.98	105.8	91.04	77.72	76.82	76.46	76.28	72.68	69.8	67.64	67.82	67.64
05-07-2015 15:00:00	123.8	129.56	138.56	123.8	145.94	171.32	169.88	143.78	123.98	105.62	90.68	77.72	77	76.1	75.74	72.32	70.34	67.64	67.82	67.82
05-07-2015 16:00:00	124.52	130.28	139.28	124.52	146.66	172.04	170.6	144.68	123.98	105.62	90.86	77.72	77	76.1	75.92	72.5	69.62	67.1	67.1	67.1
05-07-2015 17:00:00	124.34	130.28	139.28	124.52	146.3	172.58	171.32	145.58	123.62	105.44	90.68	77.36	76.28	77	76.82	73.58	69.98	67.46	67.64	67.46
05-07-2015 18:00:00	123.62	129.2	138.38	123.62	145.58	172.04	170.6	145.04	123.44	105.08	90.32	77.18	76.46	77.18	77	73.58	68.9	66.38	66.56	66.38
05-07-2015 19:00:00	124.34	129.92	138.92	124.34	146.3	172.22	170.6	145.04	123.98	105.26	90.5	77.36	77	76.46	76.1	72.86	69.8	67.1	67.28	67.28
05-07-2015 20:00:00	124.34	129.92	138.92	124.34	146.3	171.68	170.24	144.68	124.7	105.98	91.22	78.26	77.72	76.64	76.28	73.04	70.34	67.64	67.82	67.82
05-07-2015 21:00:00	124.52	130.1	139.1	124.34	146.48	171.68	170.24	144.68	124.7	105.98	91.22	78.26	77.54	76.46	76.28	72.86	70.52	68	68	68
05-07-2015 22:00:00	124.34	129.92	138.92	124.34	146.3	171.5	170.06	144.68	124.7	105.98	91.22	78.08	77.54	76.46	76.1	73.04	70.34	67.82	67.82	67.82
05-07-2015 23:00:00	124.34	130.1	138.92	124.34	146.12	171.32	170.06	144.68	124.7	105.98	91.4	78.26	77.72	76.46	76.28	72.86	70.34	67.82	67.82	67.82
05-08-2015 00:00:00	124.52	130.1	139.1	124.52	146.3	171.5	170.24	144.86	124.7	105.98	91.22	78.26	77.72	76.46	76.1	73.04	70.88	68.18	68.36	68.36
05-08-2015 01:00:00	124.7	130.28	139.28	124.7	146.48	171.68	170.24	145.04	124.7	105.98	91.22	78.26	77.72	76.46	76.28	72.86	70.88	68.36	68.36	68.36
05-08-2015 02:00:00	124.7	130.28	139.1	124.7	146.48	171.5	170.24	145.04	124.7	105.8	91.22	78.26	77.54	76.46	76.1	72.86	70.52	67.82	68	67.82
05-08-2015 03:00:00	124.7	130.46	139.28	124.88	146.48	171.68	170.42	145.22	124.7	105.8	91.22	78.26	77.54	76.46	76.1	73.04	71.24	68.54	68.72	68.54
05-08-2015 04:00:00	124.88	130.46	139.46	125.06	146.66	171.68	170.6	145.4	124.88	105.98	91.4	78.44	77.9	76.64	76.46	73.22	71.24	68.54	68.72	68.54
05-08-2015 05:00:00	124.34	130.1	138.92	124.52	145.94	171.14	169.88	144.86	124.88	105.8	91.22	78.44	77.72	76.64	76.28	73.04	70.52	67.82	68	67.82
05-08-2015 06:00:00	124.34	130.1	138.92	124.52	145.94	170.96	169.88	144.86	124.7	105.8	91.22	78.26	77.72	76.46	76.28	73.04	70.34	67.64	67.82	67.64
05-08-2015 07:00:00	125.06	130.64	139.46	125.06	146.48	171.5	170.42	145.58	124.88	105.8	91.4	78.44	77.54	76.64	76.28	73.04	71.06	68.54	68.72	68.72
05-08-2015 08:00:00	124.7	130.28	139.1	124.7	146.12	170.78	169.88	144.86	124.88	105.98	91.4	78.62	77.72	76.28	76.1	72.68	70.34	68	68.36	68.18
05-08-2015 09:00:00	125.06	130.82	139.46	125.24	146.66	170.6	169.7	144.68	124.88	106.16	91.76	78.8	77.9	76.1	75.92	72.32	70.7	68.36	68.54	68.54
05-08-2015 10:00:00	125.42	131.18	140	125.78	147.02	170.78	169.88	144.86	124.52	105.62	91.4	78.44	77.54	75.38	75.2	71.6	70.52	68.36	68.72	68.54
05-08-2015 11:00:00	124.88	130.46	139.28	125.06	146.48	170.78	169.7	144.86	124.52	105.44	91.04	78.08	77.36	76.1	75.74	72.14	70.34	68	68.36	68.18
05-08-2015 12:00:00	125.06	130.64	139.28	125.06	146.48	170.78	169.88	145.22	124.52	105.62	91.22	78.44	77.36	76.28	76.1	72.5	70.34	68	68.18	68.18
05-08-2015 13:00:00	123.98	129.38	138.2	123.98	145.4	170.06	168.8	144.32	124.16	104.9	90.32	77.54	76.82	76.28	75.74	72.32	70.16	67.64	67.82	67.82
05-08-2015 14:00:00	120.74	125.78	134.24	120.38	142.7	167.54	165.56	140.72	123.26	103.1	88.52	76.28	76.64	75.2	73.94	70.34	69.26	66.02	66.2	66.56
05-08-2015 15:00:00	124.52	130.1	138.74	124.52	145.76	170.42	169.52	145.04	124.52	105.26	90.86	78.08	77.18	75.92	75.74	72.32	70.7	68.36	68.36	68.36

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-08-2015 16:00:00	124.16	129.56	138.38	124.16	145.58	170.06	168.98	144.5	124.52	105.08	90.68	77.9	77.36	76.1	75.56	72.32	70.52	68	68.18	68.18
05-08-2015 17:00:00	124.88	130.46	139.1	124.88	145.94	170.6	169.88	145.58	124.7	105.44	91.04	78.26	77.36	76.64	76.46	73.04	70.7	68.36	68.54	68.36
05-08-2015 18:00:00	124.7	130.1	138.74	124.7	145.76	170.42	169.52	145.4	124.7	105.44	91.04	78.26	77.54	76.64	76.46	73.04	70.16	67.82	68	67.82
05-08-2015 19:00:00	124.7	130.28	138.92	124.7	145.76	170.78	170.06	145.76	124.34	104.9	90.5	77.9	77	76.82	76.46	73.22	69.8	67.28	67.46	67.28
05-08-2015 20:00:00	124.52	129.92	138.56	124.52	145.58	170.24	169.34	145.04	124.7	105.08	90.68	77.9	77.36	76.28	76.1	72.68	70.34	67.82	68	67.82
05-08-2015 21:00:00	125.06	130.46	139.1	125.06	146.12	170.6	169.88	145.76	124.7	105.26	90.86	78.08	77.54	76.46	76.28	72.86	70.7	68	68.18	68
05-08-2015 22:00:00	124.88	130.28	138.92	124.88	145.94	170.42	169.7	145.58	124.7	105.26	90.68	78.26	77.54	76.46	76.1	72.86	70.7	68	68.18	68.18
05-08-2015 23:00:00	125.24	130.64	139.28	125.24	146.3	170.78	170.06	145.94	124.88	105.44	91.04	78.44	77.72	76.64	76.46	73.22	71.24	68.54	68.72	68.54
05-09-2015 00:00:00	125.24	130.64	139.28	125.24	146.12	170.6	169.88	145.94	125.06	105.44	91.04	78.44	77.72	76.82	76.46	73.22	70.7	68.18	68.18	68.18
05-09-2015 01:00:00	125.42	130.82	139.28	125.42	146.3	170.78	170.06	146.12	124.88	105.26	91.04	78.44	77.72	76.64	76.46	73.22	70.88	68.36	68.54	68.36
05-09-2015 02:00:00	124.88	130.46	138.92	125.06	145.76	170.24	169.52	145.58	124.88	105.26	90.86	78.26	77.72	76.46	76.28	73.04	70.34	67.82	68	67.82
05-09-2015 03:00:00	124.52	130.1	138.56	124.7	145.58	169.88	169.16	145.22	124.7	105.08	90.68	78.08	77.54	76.28	76.1	72.86	70.52	67.82	68	67.82
05-09-2015 04:00:00	125.06	130.46	138.92	125.24	145.94	170.24	169.52	145.76	125.24	105.44	91.22	78.62	77.9	76.82	76.64	73.22	70.88	68.18	68.36	68.18
05-09-2015 05:00:00	125.06	130.46	138.92	125.06	145.94	170.06	169.52	145.76	125.06	105.26	91.04	78.44	77.72	76.64	76.46	73.04	70.7	68.18	68.36	68.18
05-09-2015 06:00:00	124.88	130.28	138.74	125.06	145.76	169.88	169.34	145.76	124.88	104.9	90.86	78.26	77.54	76.46	76.28	73.04	70.7	68	68.18	68.18
05-09-2015 07:00:00	125.42	130.82	139.28	125.42	146.12	170.42	169.7	146.12	125.24	105.44	91.22	78.62	77.9	76.82	76.64	73.4	70.7	68.18	68.36	68.36
05-09-2015 08:00:00	125.42	130.82	139.28	125.6	145.94	170.24	169.7	146.12	125.06	105.26	91.04	78.62	77.72	76.82	76.64	73.22	70.16	67.82	68	67.82
05-09-2015 09:00:00	125.6	131.18	139.64	125.78	146.3	170.06	169.7	146.12	124.52	105.08	91.04	78.44	77.36	76.28	76.1	72.5	70.16	68	68.36	68.18
05-09-2015 10:00:00	124.7	129.92	138.38	124.7	145.4	169.52	168.8	145.4	124.16	104.18	90.14	77.54	77	76.1	75.74	72.5	69.98	67.46	67.64	67.64
05-09-2015 11:00:00	124.7	129.92	138.38	124.7	145.4	169.52	168.8	145.22	124.7	104.72	90.5	78.08	77.36	76.28	75.92	72.68	70.52	67.82	68	68
05-09-2015 12:00:00	125.06	130.46	138.74	125.06	145.58	169.7	169.16	145.94	124.7	104.9	90.68	78.26	77.36	76.64	76.46	73.04	70.34	67.82	68	68
05-09-2015 13:00:00	125.06	130.46	138.92	125.24	145.58	169.7	169.34	145.94	124.52	104.72	90.5	78.08	77.18	76.64	76.28	72.86	69.98	67.64	67.82	67.64
05-09-2015 14:00:00	126.14	131.72	140	126.14	146.48	170.78	170.6	147.38	125.06	105.44	91.4	78.8	77.54	77.36	77.36	73.94	70.52	68.18	68.36	68.18
05-09-2015 15:00:00	124.7	129.92	138.2	124.7	145.04	169.16	168.44	145.4	124.52	104.54	90.32	77.9	77.18	76.82	76.28	72.86	69.8	67.28	67.46	67.28
05-09-2015 16:00:00	125.6	130.82	139.1	125.6	146.12	169.88	169.34	146.3	124.52	104.36	90.14	77.72	77.18	76.46	76.1	72.86	69.98	67.46	67.64	67.46
05-09-2015 17:00:00	125.42	130.82	139.1	125.6	145.76	169.88	169.34	146.3	125.06	105.08	91.22	78.8	77.72	77.36	77	73.76	70.7	68.18	68.36	68.36
05-09-2015 18:00:00	125.24	130.64	138.92	125.42	145.58	169.88	169.52	146.48	124.34	104.54	90.68	78.26	77.36	77.18	77	73.76	70.16	67.82	68	67.82
05-09-2015 19:00:00	124.88	130.1	138.38	124.88	145.22	169.52	168.98	146.12	124.7	104.54	90.5	78.08	77.54	77.18	77	73.58	69.8	67.1	67.28	67.28
05-09-2015 20:00:00	125.24	130.28	138.56	125.06	145.4	169.16	168.62	145.76	124.88	104.54	90.5	78.26	77.54	76.46	76.1	72.86	70.7	68	68.18	68.18
05-09-2015 21:00:00	124.88	130.1	138.38	124.88	145.22	168.98	168.44	145.4	124.88	104.54	90.5	78.26	77.54	76.46	76.1	72.86	70.52	67.82	68	68
05-09-2015 22:00:00	125.42	130.64	138.92	125.42	145.58	169.16	168.8	145.94	125.06	104.72	90.86	78.62	77.72	76.64	76.46	73.22	71.06	68.54	68.54	68.54
05-09-2015 23:00:00	125.42	130.64	138.92	125.6	145.76	169.34	168.8	145.94	125.06	104.72	90.86	78.62	77.9	76.64	76.46	73.22	71.06	68.54	68.54	68.54
05-10-2015 00:00:00	125.42	130.64	138.74	125.42	145.58	169.16	168.8	146.12	124.7	104.54	90.5	78.26	77.54	76.64	76.28	73.04	70.52	67.82	68	68
05-10-2015 01:00:00	125.42	130.64	138.74	125.42	145.4	169.16	168.8	145.94	124.7	104.36	90.5	78.26	77.54	76.46	76.28	73.04	70.7	68	68.18	68
05-10-2015 02:00:00	125.42	130.64	138.74	125.42	145.58	169.16	168.62	146.12	124.88	104.54	90.68	78.44	77.72	76.64	76.28	73.22	71.06	68.36	68.54	68.36
05-10-2015 03:00:00	125.6	130.82	139.1	125.6	145.76	169.34	168.8	146.3	125.06	104.72	90.68	78.44	77.72	76.64	76.46	73.22	71.6	68.9	69.08	68.9
05-10-2015 04:00:00	125.78	131	139.1	125.96	145.94	169.34	168.98	146.48	125.06	104.72	90.68	78.62	77.72	76.82	76.46	73.22	71.24	68.72	68.9	68.72
05-10-2015 05:00:00	125.06	130.28	138.38	125.06	145.04	168.62	168.08	145.58	124.88	104.54	90.68	78.44	77.72	76.64	76.28	73.22	70.34	67.82	68	67.82
05-10-2015 06:00:00	125.42	130.82	138.74	125.78	145.58	168.98	168.62	146.12	124.88	104.54	90.5	78.44	77.72	76.64	76.28	73.04	71.06	68.36	68.54	68.54
05-10-2015 07:00:00	125.42	130.82	138.92	125.6	145.4	168.8	168.62	146.3	124.88	104.54	90.68	78.62	77.72	76.64	76.46	73.22	70.88	68.54	68.54	68.54
05-10-2015 08:00:00	125.6	130.82	138.92	125.78	145.58	168.98	168.62	146.3	124.88	104.36	90.5	78.44	77.72	76.64	76.28	73.04	70.52	68	68.18	68
05-10-2015 09:00:00	125.96	131	139.28	125.96	145.76	169.16	168.8	146.48	124.88	104.54	90.86	78.62	77.72	76.82	76.64	73.22	70.52	68.18	68.36	68.18
05-10-2015 10:00:00	125.78	131	139.1	125.96	145.76	168.98	168.8	146.48	124.7	104.36	90.5	78.44	77.54	76.64	76.46	73.04	70.34	68	68.18	68
05-10-2015 11:00:00	125.6	130.82	138.92	125.78	145.4	168.62	168.44	146.12	124.16	104	90.14	77.9	76.82	76.1	75.74	72.5	70.16	68	68.18	68
05-10-2015 12:00:00	125.6	130.82	138.92	125.6	145.4	168.44	168.26	146.12	124.7	104.54	90.68	78.62	77.54	76.64	76.46	73.04	70.34	68	68.18	68
05-10-2015 13:00:00	125.96	131	139.1	125.96	145.58	168.98	168.62	146.48	124.7	104.54	90.68	78.44	77.36	77	76.82	73.4	70.52	68.18	68.36	68.18
05-10-2015 14:00:00	125.42	130.46	138.38	125.42	145.04	168.44	168.08	145.94	124.52	104	90.14	78.08	77.18	76.64	76.46	73.04	70.7	68.18	68.54	68.18
05-10-2015 15:00:00	125.06	130.1	138.2	125.06	144.86	167.9	167.36	145.4	124.88	104.18	90.5	78.44	77.72	76.82	76.46	73.04	70.16	67.64	67.82	67.82
05-10-2015 16:00:00	125.78	130.82	138.92	125.78	145.22	168.62	168.44	146.3	124.88	104.36	90.68	78.44	77.54	77.18	76.82	73.58	69.98	67.64	67.82	67.46
05-10-2015 17:00:00	124.7	129.56	137.66	124.7	144.5	167.36	167	145.04	124.52	103.82	89.96	77.9	77.54	76.28	75.92	72.68	70.52	67.82	68	68
05-10-2015 18:00:00	126.14	131.18	139.1	125.96	145.58	168.8	168.44	146.48	124.52	103.82	90.32	78.26	77.36	76.64	76.28	73.04	70.16	67.46	67.82	67.46
05-10-2015 19:00:00	125.24	130.1	138.2	125.24	144.86	167.72	167.36	145.4	124.34	103.64	89.78	77.9	77.36	75.92	75.56	72.32	71.06	68.36	68.54	68.54

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-10-2015 20:00:00	123.98	128.84	136.94	123.98	143.96	167	166.28	144.5	124.34	103.28	89.6	77.54	77.36	75.92	75.2	71.96	70.34	67.28	67.46	67.64
05-10-2015 21:00:00	125.78	130.82	138.74	125.78	145.4	168.26	168.08	146.12	124.7	104	90.5	78.44	77.72	76.46	76.28	73.22	70.7	68.18	68.18	68
05-10-2015 22:00:00	125.78	130.82	138.74	125.78	145.4	168.26	167.9	146.3	124.88	104.18	90.5	78.62	77.9	76.64	76.46	73.22	71.06	68.54	68.54	68.36
05-10-2015 23:00:00	125.96	131	138.92	125.96	145.4	168.44	168.08	146.48	125.06	104.36	90.86	78.8	78.08	76.82	76.64	73.58	71.24	68.72	68.72	68.72
05-11-2015 00:00:00	125.78	130.82	138.56	125.78	145.22	168.08	167.9	146.3	124.88	104.18	90.5	78.62	78.08	76.82	76.64	73.4	71.06	68.36	68.54	68.36
05-11-2015 01:00:00	125.78	130.82	138.74	125.96	145.4	168.08	167.9	146.3	125.06	104.36	90.68	78.8	78.08	77	76.82	73.58	71.06	68.36	68.54	68.36
05-11-2015 02:00:00	125.96	131	138.74	125.96	145.4	168.08	168.08	146.48	125.06	104.54	90.86	78.8	78.08	77.18	76.82	73.76	71.06	68.36	68.54	68.36
05-11-2015 03:00:00	125.96	130.82	138.74	125.96	145.4	168.08	167.9	146.48	125.06	104.18	90.68	78.62	78.08	77	76.82	73.58	70.88	68.36	68.54	68.36
05-11-2015 04:00:00	125.78	130.82	138.74	125.96	145.22	168.08	167.9	146.3	125.06	104.36	90.68	78.8	77.9	77	76.82	73.58	70.88	68.36	68.54	68.36
05-11-2015 05:00:00	125.96	131	138.92	126.14	145.4	168.08	168.08	146.48	125.06	104.18	90.68	78.8	78.08	77	76.82	73.58	70.88	68.36	68.54	68.36
05-11-2015 06:00:00	126.32	131.18	139.1	126.32	145.58	168.26	168.08	146.66	125.06	104.18	90.68	78.62	78.08	77	76.64	73.58	71.06	68.54	68.54	68.54
05-11-2015 07:00:00	125.6	130.64	138.56	125.78	144.86	167.54	167.54	146.12	124.7	104	90.5	78.62	77.72	76.64	76.46	73.4	70.7	68.18	68.36	68.18
05-11-2015 08:00:00	126.14	131	138.92	126.14	145.4	168.08	167.9	146.48	124.88	104	90.5	78.62	77.9	76.82	76.46	73.22	70.52	68	68.18	68.18
05-11-2015 09:00:00	125.78	130.82	138.56	125.96	145.04	167.54	167.54	146.12	124.88	104.18	90.68	78.8	77.9	76.82	76.46	73.22	70.7	68.36	68.54	68.36
05-11-2015 10:00:00	125.78	130.64	138.38	125.78	145.04	167.36	167.18	145.94	124.34	103.46	89.96	78.08	77.36	76.1	75.74	72.5	70.88	68.36	68.54	68.36
05-11-2015 11:00:00	125.78	130.82	138.74	125.96	145.04	167.54	167.54	146.12	124.52	104	90.68	78.62	77.72	76.64	76.46	73.22	70.7	68.54	68.72	68.54
05-11-2015 12:00:00	125.6	130.46	138.38	125.6	144.68	167.18	167.18	145.76	124.34	103.64	90.32	78.26	77.36	76.64	76.28	73.04	70.34	68	68.18	68
05-11-2015 13:00:00	125.24	130.1	137.84	125.24	144.5	166.82	166.64	145.4	124.34	103.28	89.78	78.08	77.54	76.46	75.92	72.68	70.34	67.64	67.82	67.82
05-11-2015 14:00:00	125.6	130.64	138.38	125.78	144.86	167.18	167	145.94	124.34	103.64	90.14	78.26	77.54	76.46	76.28	73.04	70.52	68.18	68.36	68.18
05-11-2015 15:00:00	125.42	130.28	138.02	125.42	144.5	167	166.82	145.76	124.52	103.64	90.14	78.44	77.54	76.64	76.28	73.04	70.7	68.18	68.36	68.18
05-11-2015 16:00:00	125.6	130.46	138.2	125.6	144.68	167	167	145.76	124.52	103.64	90.14	78.44	77.72	76.64	76.46	73.04	70.52	68.18	68.18	68.18
05-11-2015 17:00:00	125.24	130.1	137.84	125.24	144.32	166.64	166.46	145.4	124.34	103.28	89.78	78.08	77.36	76.46	76.1	72.68	70.16	67.64	67.82	67.82
05-11-2015 18:00:00	125.96	131	138.56	125.96	144.68	167.54	167.54	146.66	123.8	103.1	89.78	78.08	77	77	76.64	73.58	70.16	67.64	67.82	67.64
05-11-2015 19:00:00	125.42	130.28	137.84	125.42	144.5	167.18	167	146.12	123.98	103.1	89.96	78.08	77.36	77	76.64	73.4	70.16	67.64	67.82	67.64
05-11-2015 20:00:00	125.6	130.28	138.02	125.6	144.5	166.64	166.46	145.58	124.52	103.46	89.96	78.26	77.72	76.46	76.1	72.86	70.7	68	68.18	68
05-11-2015 21:00:00	125.6	130.28	138.2	125.6	144.5	166.64	166.64	145.58	124.7	103.82	90.5	78.62	78.08	76.82	76.46	73.22	70.88	68.18	68.36	68.18
05-11-2015 22:00:00	125.96	130.82	138.56	126.14	145.04	167	167	146.12	124.88	103.82	90.5	78.8	78.08	76.82	76.64	73.4	71.42	68.72	68.9	68.72
05-11-2015 23:00:00	126.14	130.82	138.56	126.14	145.04	167.18	167	146.12	124.34	103.46	90.14	78.44	77.72	76.46	76.1	73.04	71.06	68.36	68.54	68.54
05-12-2015 00:00:00	125.96	130.82	138.38	125.96	144.86	166.82	166.82	146.12	124.88	103.82	90.5	78.8	78.08	76.82	76.46	73.4	71.06	68.54	68.54	68.54
05-12-2015 01:00:00	125.78	130.64	138.2	125.96	144.68	166.82	166.82	145.94	124.88	104	90.68	78.98	78.26	77	76.64	73.58	71.06	68.36	68.54	68.36
05-12-2015 02:00:00	125.6	130.46	138.02	125.78	144.5	166.64	166.46	145.76	124.88	103.82	90.5	78.8	78.08	77	76.64	73.4	71.24	68.54	68.72	68.72
05-12-2015 03:00:00	125.78	130.64	138.2	125.96	144.68	166.64	166.64	145.94	124.52	103.46	90.32	78.62	77.9	76.64	76.28	73.22	71.06	68.36	68.54	68.36
05-12-2015 04:00:00	125.96	130.64	138.38	126.14	144.86	166.82	166.64	145.94	124.7	103.64	90.32	78.62	78.08	76.82	76.46	73.4	71.42	68.9	68.9	68.9
05-12-2015 05:00:00	125.78	130.64	138.2	125.96	144.68	166.64	166.64	145.94	124.7	103.64	90.32	78.62	78.08	76.64	76.28	73.22	71.06	68.36	68.54	68.54
05-12-2015 06:00:00	125.96	130.82	138.38	126.14	144.86	166.64	166.82	145.94	124.7	103.82	90.5	78.8	78.26	76.82	76.64	73.58	71.42	68.72	68.9	68.72
05-12-2015 07:00:00	126.14	130.82	138.38	126.32	144.68	166.64	166.64	146.12	124.7	103.82	90.68	78.8	78.08	76.82	76.64	73.4	71.24	68.72	68.9	68.72
05-12-2015 08:00:00	125.6	130.46	138.02	125.96	144.5	165.2	165.2	144.32	124.7	103.82	90.86	78.98	78.44	75.74	75.38	71.96	71.06	68.72	69.08	69.08
05-12-2015 09:00:00	125.78	130.64	138.38	126.14	144.86	165.2	165.2	144.5	123.98	103.28	90.14	78.62	77.72	75.02	74.66	71.24	71.06	68.72	69.26	69.26
05-12-2015 10:00:00	125.78	130.46	138.2	125.96	144.5	165.38	165.2	144.68	124.52	103.64	90.68	78.98	78.26	75.92	75.56	72.14	71.06	68.72	68.9	68.9
05-12-2015 11:00:00	125.6	130.46	138.02	125.78	144.5	165.38	165.38	144.68	124.34	103.46	90.5	78.8	78.08	76.1	75.56	72.32	70.34	68	68.36	68.18
05-12-2015 12:00:00	125.96	130.82	138.38	126.14	144.68	165.92	166.1	145.4	124.16	103.28	90.14	78.44	77.72	76.28	75.92	72.5	71.24	68.72	69.08	68.9
05-12-2015 13:00:00	125.6	130.28	137.84	125.6	144.14	165.56	165.56	145.22	124.16	103.28	90.14	78.44	77.72	76.46	76.1	72.86	70.88	68.36	68.72	68.72
05-12-2015 14:00:00	125.96	130.64	138.2	125.96	144.5	166.1	166.1	145.58	124.34	103.46	90.32	78.62	77.72	76.64	76.46	73.22	70.7	68.18	68.54	68.36
05-12-2015 15:00:00	125.96	130.82	138.2	126.14	144.5	166.1	166.1	145.76	123.98	103.1	89.96	78.26	77.54	76.64	76.28	73.04	70.52	68	68.36	68.18
05-12-2015 16:00:00	125.96	130.82	138.2	126.14	144.5	166.28	166.28	145.94	124.34	103.28	90.32	78.44	77.72	76.82	76.64	73.4	70.7	68.18	68.36	68.36
05-12-2015 17:00:00	125.42	130.1	137.48	125.42	143.96	165.56	165.38	145.04	123.98	102.92	89.78	78.08	77.54	76.46	75.92	72.68	70.52	68	68	68
05-12-2015 18:00:00	125.96	130.82	138.2	126.14	144.5	165.92	165.92	145.76	124.16	103.28	90.14	78.44	77.9	76.64	76.28	73.04	71.06	68.36	68.54	68.54
05-12-2015 19:00:00	126.14	130.82	138.2	126.14	144.5	166.1	166.1	145.94	123.98	102.92	89.96	78.26	77.54	76.64	76.28	73.04	70.7	68	68.36	68.18
05-12-2015 20:00:00	125.96	130.46	137.84	125.96	144.32	165.74	165.74	145.58	124.34	103.28	90.14	78.62	77.9	76.64	76.28	73.22	70.88	68.18	68.36	68.18
05-12-2015 21:00:00	126.32	131	138.38	126.5	144.68	166.1	166.1	145.94	124.34	103.28	90.14	78.62	77.9	76.46	76.28	73.22	71.24	68.72	68.9	68.72
05-12-2015 22:00:00	125.96	130.64	138.02	125.96	144.32	165.56	165.74	145.58	124.7	103.64	90.86	79.16	78.44	77	76.64	73.76	71.6	68.9	68.9	68.9
05-12-2015 23:00:00	126.14	130.64	138.2	126.32	144.5	165.74	165.74	145.58	124.7	103.64	90.68	78.98	78.44	76.82	76.46	73.58	71.6	68.9	69.08	69.08

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-13-2015 00:00:00	126.32	130.82	138.38	126.32	144.68	165.92	165.92	145.94	124.34	103.28	90.32	78.62	78.08	76.64	76.28	73.4	71.42	68.72	68.72	68.72
05-13-2015 01:00:00	126.32	131	138.38	126.5	144.68	165.92	166.1	146.12	124.52	103.46	90.68	78.98	78.26	76.82	76.64	73.58	71.78	69.08	69.26	69.08
05-13-2015 02:00:00	126.14	130.82	138.2	126.32	144.32	165.74	165.92	145.76	124.52	103.46	90.5	78.8	78.26	76.82	76.46	73.58	71.6	68.9	68.9	68.9
05-13-2015 03:00:00	125.78	130.46	137.84	125.96	144.14	165.38	165.56	145.58	124.7	103.82	90.86	79.16	78.44	77.18	76.82	73.94	71.6	68.9	69.08	68.9
05-13-2015 04:00:00	126.5	131.18	138.56	126.5	144.68	165.92	166.1	146.12	124.52	103.64	90.68	78.98	78.26	76.82	76.82	73.76	71.78	69.26	69.26	69.08
05-13-2015 05:00:00	126.32	131	138.2	126.5	144.5	165.74	165.92	145.94	124.52	103.64	90.5	78.98	78.26	77	76.64	73.76	71.6	69.08	69.26	69.08
05-13-2015 06:00:00	126.32	130.82	138.38	126.5	144.5	165.56	165.92	145.94	124.34	103.46	90.5	78.8	78.26	77	76.64	73.58	71.6	68.9	69.08	68.9
05-13-2015 07:00:00	125.96	130.64	138.02	126.14	144.14	165.2	165.56	145.58	124.34	103.46	90.68	78.98	78.26	77	76.82	73.76	71.42	68.72	68.9	68.72
05-13-2015 08:00:00	126.86	131.72	139.1	127.22	145.04	165.02	165.38	145.4	124.34	103.82	91.04	79.34	78.44	76.1	75.92	72.5	71.24	69.08	69.44	69.26
05-13-2015 09:00:00	126.32	131	138.38	126.68	144.5	164.66	164.84	144.86	124.16	103.46	90.68	78.98	78.08	76.1	75.74	72.5	70.7	68.36	68.72	68.54
05-13-2015 10:00:00	126.14	130.64	138.02	126.32	144.14	164.66	164.84	144.86	123.8	103.28	90.32	78.62	77.9	76.28	76.1	72.68	70.88	68.54	68.9	68.72
05-13-2015 11:00:00	126.32	130.82	138.2	126.32	144.32	165.02	165.2	145.4	123.62	102.92	90.14	78.44	77.54	76.64	76.1	72.86	70.34	68	68.18	68.18
05-13-2015 12:00:00	126.14	130.82	138.2	126.32	144.14	165.38	165.56	145.94	123.26	102.74	89.78	78.08	77	76.82	76.46	73.22	70.34	67.82	68.18	68
05-13-2015 13:00:00	125.78	130.46	137.66	125.96	143.78	165.38	165.38	145.94	122.9	102.2	89.42	77.54	76.46	76.82	76.46	73.4	70.16	67.64	68	67.64
05-13-2015 14:00:00	126.14	130.64	138.02	126.14	143.96	165.74	166.1	146.66	123.08	102.38	89.6	77.72	76.64	77.54	77.18	74.12	69.98	67.64	67.82	67.46
05-13-2015 15:00:00	126.32	130.82	138.02	126.14	143.96	166.28	166.46	147.02	123.08	102.38	89.42	77.54	76.46	77.9	77.72	74.66	69.98	67.28	67.46	67.1
05-13-2015 16:00:00	125.6	130.1	137.48	125.6	143.42	165.74	165.92	146.48	122.72	102.02	89.06	77.18	76.28	77.9	77.54	74.48	69.98	67.28	67.46	67.1
05-13-2015 17:00:00	125.42	130.1	137.3	125.6	143.24	166.1	166.28	146.84	121.82	100.94	88.34	76.28	75.38	77.72	77.36	74.3	68.54	65.84	66.02	65.66
05-13-2015 18:00:00	125.06	129.38	136.58	124.88	142.88	165.2	165.2	145.76	122.36	101.3	88.34	76.82	76.28	77.36	77	73.94	69.26	66.2	66.56	66.38
05-13-2015 19:00:00	125.78	130.28	137.48	125.78	143.6	164.66	164.84	145.22	123.8	102.74	89.78	78.08	77.72	77.18	76.82	73.58	70.88	67.82	68	67.82
05-13-2015 20:00:00	126.14	130.46	137.84	126.32	143.96	165.02	165.02	145.4	123.8	102.74	89.96	78.26	77.72	77	76.46	73.4	71.42	68.36	68.54	68.54
05-13-2015 21:00:00	126.68	131.18	138.38	126.86	144.5	165.2	165.38	145.94	123.98	103.28	90.5	78.8	78.08	77.18	76.82	73.76	72.14	69.26	69.44	69.26
05-13-2015 22:00:00	126.5	131	138.2	126.68	144.32	165.02	165.2	145.76	123.8	102.92	90.32	78.44	77.9	77	76.64	73.58	71.06	68.36	68.36	68.18
05-13-2015 23:00:00	126.5	131	138.2	126.68	144.32	165.02	165.2	145.76	123.8	102.92	90.14	78.44	77.9	77	76.64	73.58	71.42	68.54	68.72	68.54
05-14-2015 00:00:00	126.32	130.82	138.02	126.5	144.14	164.84	165.02	145.76	124.34	103.46	90.86	78.98	78.44	77.72	77.36	74.3	71.42	68.54	68.72	68.36
05-14-2015 01:00:00	125.96	130.64	137.66	126.14	143.78	164.48	164.66	145.4	123.8	102.92	90.32	78.44	77.9	77.18	76.82	73.76	71.24	68.54	68.54	68.36
05-14-2015 02:00:00	126.14	130.82	137.84	126.32	143.96	164.66	164.84	145.4	124.16	103.28	90.5	78.8	78.08	77.36	77	74.12	71.42	68.54	68.54	68.36
05-14-2015 03:00:00	126.14	130.64	137.84	126.32	143.96	164.66	164.66	145.4	123.98	103.28	90.5	78.62	78.08	77.36	77	73.94	71.42	68.54	68.54	68.54
05-14-2015 04:00:00	126.32	130.82	138.02	126.5	143.96	164.66	164.84	145.58	124.16	103.46	90.68	78.98	78.08	77.36	77.18	74.12	71.42	68.72	68.72	68.54
05-14-2015 05:00:00	126.32	130.82	138.02	126.5	143.96	164.48	164.66	145.58	124.16	103.28	90.68	78.8	78.26	77.36	77.18	74.12	71.42	68.54	68.72	68.54
05-14-2015 06:00:00	126.32	130.82	138.02	126.5	143.96	164.48	164.66	145.58	123.98	103.28	90.5	78.8	78.08	77.36	77	74.12	71.42	68.72	68.72	68.54
05-14-2015 07:00:00	126.32	130.82	138.02	126.5	143.96	164.48	164.66	145.58	123.98	103.28	90.68	78.8	78.08	77.54	77.18	73.94	71.42	68.72	68.72	68.72
05-14-2015 08:00:00	126.32	130.82	137.84	126.5	143.78	164.3	164.66	145.4	123.98	103.28	90.5	78.8	78.08	77.54	77.18	74.12	71.06	68.36	68.54	68.36
05-14-2015 09:00:00	126.68	131.18	138.38	126.68	144.14	164.84	165.02	145.94	123.62	103.1	90.5	78.44	77.72	77.36	77	73.94	71.06	68.36	68.54	68.36
05-14-2015 10:00:00	126.86	131.36	138.38	126.86	144.32	164.84	165.02	145.94	123.8	103.1	90.5	78.62	77.9	77.54	77.36	74.12	70.88	68.18	68.36	68.18
05-14-2015 11:00:00	126.5	131	138.02	126.5	143.78	164.48	164.66	145.58	123.44	102.74	90.14	78.26	77.54	77.18	77	73.76	70.88	68.18	68.36	68.18
05-14-2015 12:00:00	126.68	131.18	138.2	126.86	143.96	164.66	164.84	145.94	123.26	102.74	90.14	78.08	77.36	77.18	77	73.76	71.06	68.54	68.54	68.36
05-14-2015 13:00:00	126.14	130.64	137.66	126.32	143.6	164.3	164.48	145.58	123.44	102.74	90.14	78.26	77.54	77.54	77.18	73.94	71.06	68.18	68.36	68.18
05-14-2015 14:00:00	126.68	131.18	138.2	126.86	143.96	164.66	165.02	146.12	123.44	102.92	90.32	78.44	77.54	77.72	77.36	74.3	70.52	67.82	68	67.82
05-14-2015 15:00:00	126.32	130.82	137.84	126.32	143.42	164.48	164.84	145.94	122.54	102.2	89.6	77.54	76.46	77.36	77.18	73.94	70.34	67.82	68	67.64
05-14-2015 16:00:00	127.04	131.54	138.56	127.22	144.32	165.2	165.56	146.66	122.72	102.38	89.78	77.9	76.64	77.54	77.36	73.94	70.52	67.82	68	67.82
05-14-2015 17:00:00	125.78	130.1	137.12	125.78	143.06	163.76	163.94	145.04	123.26	102.56	89.96	78.08	77.54	77.72	77.36	74.12	70.34	67.46	67.64	67.46
05-14-2015 18:00:00	126.32	130.64	137.48	126.14	143.6	163.76	163.94	144.86	122.72	102.02	89.42	77.54	77	76.64	76.1	73.04	70.88	68	68.18	68
05-14-2015 19:00:00	126.5	130.82	137.84	126.5	143.78	163.94	164.12	145.22	123.26	102.56	89.96	78.08	77.54	77.18	76.82	73.4	70.88	68	68.18	68
05-14-2015 20:00:00	126.32	130.82	137.66	126.32	143.6	163.76	163.94	145.04	123.44	102.74	90.32	78.26	77.72	77.18	76.82	73.58	70.88	68	68.18	68
05-14-2015 21:00:00	126.68	131	137.84	126.68	143.96	163.94	164.12	145.4	123.44	102.92	90.32	78.44	77.9	77.18	76.82	73.58	71.24	68.36	68.36	68.18
05-14-2015 22:00:00	126.68	131.18	138.02	126.86	143.96	164.12	164.3	145.4	123.62	103.1	90.68	78.62	78.08	77.36	77	73.76	72.14	69.26	69.44	69.26
05-14-2015 23:00:00	126.32	130.64	137.66	126.5	143.6	163.58	163.76	145.04	123.44	103.1	90.5	78.62	77.9	77.36	77	73.76	71.24	68.36	68.54	68.36
05-15-2015 00:00:00	127.04	131.36	138.38	127.22	144.14	164.12	164.48	145.58	123.62	103.28	90.68	78.8	78.08	77.54	77.18	74.12	71.78	68.72	68.9	68.9
05-15-2015 01:00:00	126.5	130.82	137.84	126.68	143.78	163.76	163.76	145.04	123.62	103.1	90.68	78.62	78.08	77.36	77	73.94	71.6	68.72	68.9	68.54
05-15-2015 02:00:00	126.86	131.18	138.2	127.04	143.96	163.94	164.12	145.58	123.26	102.74	90.32	78.26	77.72	77	76.64	73.58	71.6	68.54	68.72	68.54
05-15-2015 03:00:00	126.68	131.18	138.02	126.86	143.96	163.76	163.94	145.22	123.44	102.92	90.5	78.62	78.08	77.18	77	73.76	71.6	68.72	68.9	68.72

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-15-2015 04:00:00	126.68	131	138.02	126.86	143.78	163.76	163.94	145.22	123.8	103.46	91.04	78.98	78.26	77.72	77.36	74.12	71.6	68.72	68.9	68.54
05-15-2015 05:00:00	126.68	131	138.02	126.86	143.78	163.58	163.76	145.22	123.8	103.46	91.04	78.98	78.26	77.72	77.36	74.12	71.6	68.72	68.9	68.72
05-15-2015 06:00:00	126.86	131	138.02	126.86	143.78	163.58	163.76	145.22	123.8	103.46	91.04	78.98	78.26	77.54	77.36	74.12	71.78	68.72	68.9	68.72
05-15-2015 07:00:00	127.04	131.54	138.38	127.22	144.14	163.76	163.94	145.4	123.8	103.64	91.22	79.16	78.44	77.54	77.36	73.94	71.6	68.9	69.08	68.9
05-15-2015 08:00:00	126.68	131	137.84	126.68	143.6	163.04	163.04	144.5	123.44	103.28	90.86	78.98	78.26	77.18	76.82	73.4	71.42	68.72	69.08	68.9
05-15-2015 09:00:00	126.68	131	137.84	126.86	143.6	163.04	163.22	144.5	123.44	103.28	91.04	78.8	78.08	77	76.82	73.4	71.06	68.54	68.72	68.54
05-15-2015 10:00:00	126.86	131.18	138.02	127.04	143.96	163.22	163.4	144.68	123.26	103.1	90.68	78.62	77.9	77	76.64	73.4	71.06	68.36	68.54	68.54
05-15-2015 11:00:00	127.04	131.54	138.56	127.58	144.14	163.04	163.4	144.86	122.9	103.1	90.86	78.8	77.72	76.46	76.28	72.68	71.24	68.9	69.26	68.9
05-15-2015 12:00:00	126.68	131.18	138.02	126.86	143.6	162.86	163.04	144.5	123.08	103.1	90.86	78.62	77.72	77	76.82	73.22	70.88	68.18	68.36	68.36
05-15-2015 13:00:00	126.86	131	137.84	126.68	143.78	163.04	163.04	144.68	123.08	102.92	90.5	78.26	77.72	77.18	76.82	73.4	71.42	68.36	68.72	68.54
05-15-2015 14:00:00	126.86	131.54	138.2	127.22	143.78	163.4	163.76	145.4	122.9	103.1	90.68	78.62	77.54	77.36	77.36	73.94	71.24	68.9	69.08	68.72
05-15-2015 15:00:00	126.5	130.82	137.48	126.5	143.42	162.86	162.86	144.5	122.9	102.74	90.5	78.26	77.54	77.54	77	73.76	71.42	68.54	68.72	68.54
05-15-2015 16:00:00	126.32	130.46	137.12	126.32	143.24	162.5	162.32	143.96	123.08	102.74	90.32	78.26	77.9	77	76.64	73.22	71.6	68.54	68.72	68.54
05-15-2015 17:00:00	126.32	130.64	137.3	126.5	143.42	162.5	162.68	144.32	123.62	103.28	90.86	78.8	78.44	77.36	76.82	73.58	71.96	69.08	69.26	69.08
05-15-2015 18:00:00	126.68	130.82	137.66	126.68	143.6	162.86	162.86	144.32	123.44	103.28	90.86	78.8	78.44	77.18	76.64	73.4	72.68	69.8	69.8	69.8
05-15-2015 19:00:00	127.22	131.36	138.2	127.4	143.96	163.4	163.58	145.22	123.62	103.46	91.04	78.98	78.26	77.54	77.18	73.94	72.5	69.44	69.62	69.44
05-15-2015 20:00:00	126.5	130.64	137.48	126.5	143.24	162.5	162.68	144.32	123.44	103.28	90.86	78.8	78.26	77.36	77	73.76	71.6	68.54	68.54	68.36
05-15-2015 21:00:00	127.04	131.36	138.02	127.22	143.78	163.22	163.4	145.22	123.44	103.46	91.04	78.8	78.26	77.72	77.36	74.12	71.78	68.9	69.08	68.72
05-15-2015 22:00:00	127.22	131.36	138.2	127.4	143.78	163.22	163.4	145.22	123.44	103.46	91.22	78.98	78.26	77.9	77.54	74.3	71.78	68.9	69.08	68.72
05-15-2015 23:00:00	127.22	131.36	138.2	127.4	143.96	163.22	163.4	145.22	123.44	103.46	91.22	78.98	78.26	77.72	77.54	74.12	71.78	68.9	69.08	68.9
05-16-2015 00:00:00	127.04	131.36	138.02	127.22	143.78	163.04	163.22	145.04	123.26	103.46	91.04	78.8	78.26	77.72	77.36	74.12	71.6	68.72	68.9	68.72
05-16-2015 01:00:00	127.04	131.36	138.02	127.22	143.78	163.04	163.22	145.04	123.26	103.46	91.04	78.8	78.08	77.72	77.36	73.94	71.78	68.9	69.08	68.9
05-16-2015 02:00:00	127.04	131.18	138.02	127.22	143.6	162.86	163.04	145.04	123.26	103.28	90.86	78.8	78.08	77.54	77.36	73.94	71.78	68.9	68.9	68.72
05-16-2015 03:00:00	127.22	131.36	138.02	127.22	143.78	163.04	163.22	145.04	123.44	103.46	91.22	78.8	78.26	77.72	77.54	74.12	71.78	68.9	69.08	68.72
05-16-2015 04:00:00	127.22	131.54	138.2	127.22	143.78	163.04	163.22	145.04	123.44	103.64	91.22	78.8	78.26	77.72	77.54	74.12	71.78	68.9	69.08	68.72
05-16-2015 05:00:00	127.04	131.36	138.02	127.22	143.78	162.86	163.04	144.86	123.44	103.64	91.58	78.98	78.44	77.9	77.72	74.3	71.78	68.9	69.08	68.72
05-16-2015 06:00:00	127.22	131.54	138.2	127.4	143.78	163.04	163.22	145.04	123.44	103.64	91.4	78.98	78.44	77.9	77.54	74.12	71.78	68.9	69.08	68.9
05-16-2015 07:00:00	127.04	131.18	137.84	127.04	143.6	162.68	162.86	144.86	123.26	103.46	91.22	78.8	78.08	77.72	77.36	73.94	71.78	68.9	69.08	68.9
05-16-2015 08:00:00	126.68	130.82	137.66	126.86	143.24	162.32	162.5	144.5	123.08	103.46	91.22	78.8	78.08	77.72	77.54	74.12	71.24	68.36	68.54	68.36
05-16-2015 09:00:00	127.22	131.36	138.02	127.4	143.6	162.86	162.86	144.86	123.08	103.46	91.22	78.62	78.08	77.72	77.36	74.12	71.06	68.18	68.36	68.18
05-16-2015 10:00:00	126.86	131	137.66	126.86	143.06	162.32	162.5	144.5	122.9	103.46	91.22	78.62	78.08	77.72	77.36	73.94	71.96	69.08	69.26	69.08
05-16-2015 11:00:00	127.04	131.18	137.66	127.04	143.42	162.5	162.5	144.68	122.9	103.28	91.04	78.62	77.9	77.54	77.18	73.76	71.42	68.54	68.72	68.54
05-16-2015 12:00:00	126.5	130.64	137.3	126.5	142.88	161.96	162.14	144.14	122.72	103.1	90.86	78.26	77.72	77.54	77	73.58	71.42	68.54	68.72	68.72
05-16-2015 13:00:00	126.14	130.28	136.94	126.14	142.7	161.6	161.78	143.78	122.9	103.28	91.04	78.44	77.9	77.54	77	73.58	71.42	68.72	68.72	68.54
05-16-2015 14:00:00	126.86	131	137.66	127.04	143.42	162.32	162.5	144.5	123.26	103.82	91.58	78.98	78.44	77.9	77.54	74.12	71.6	68.54	68.72	68.54
05-16-2015 15:00:00	127.4	131.54	138.02	127.4	143.6	162.68	162.86	144.86	123.44	104	91.58	79.16	78.44	78.08	77.72	74.3	71.6	68.72	68.9	68.72
05-16-2015 16:00:00	127.04	131.18	137.84	127.04	143.06	162.86	163.22	145.4	122.72	103.46	91.4	78.44	77.36	78.26	78.08	74.48	70.7	68.18	68.18	67.82
05-16-2015 17:00:00	126.5	130.82	137.48	126.68	142.52	163.04	163.4	145.76	121.46	102.38	90.14	77.36	76.1	78.26	78.26	74.84	69.98	67.28	67.64	67.1
05-16-2015 18:00:00	125.96	129.92	136.4	125.96	142.16	161.96	161.96	144.14	121.46	102.2	89.78	77	76.46	77.54	77.18	73.76	69.8	66.92	67.1	66.92
05-16-2015 19:00:00	126.32	130.28	136.76	126.32	142.7	161.6	161.42	143.78	122.54	103.1	90.86	78.08	77.9	77.72	77.18	73.76	70.7	67.82	68	67.82
05-16-2015 20:00:00	126.68	130.64	137.3	126.68	142.88	161.78	161.78	143.96	122.72	103.46	91.22	78.62	78.08	77.72	77.36	73.76	71.6	68.54	68.72	68.54
05-16-2015 21:00:00	126.68	130.82	137.3	126.86	143.06	161.78	161.96	144.14	122.72	103.64	91.4	78.62	78.08	77.72	77.36	73.76	71.78	68.72	68.9	68.72
05-16-2015 22:00:00	126.86	131	137.48	126.86	143.06	161.78	161.96	144.14	122.9	103.82	91.58	78.8	78.26	77.9	77.54	74.12	72.14	69.26	69.44	69.26
05-16-2015 23:00:00	127.22	131.36	137.84	127.22	143.6	162.32	162.32	144.68	123.08	104	91.76	78.8	78.26	77.9	77.54	74.12	71.78	68.9	69.08	68.9
05-17-2015 00:00:00	127.04	131.18	137.66	127.04	143.24	161.96	161.96	144.32	123.08	104	91.76	78.8	78.26	77.9	77.72	73.94	71.24	68.36	68.54	68.36
05-17-2015 01:00:00	126.68	130.82	137.3	126.68	142.88	161.42	161.6	143.96	122.9	104	91.76	78.8	78.26	77.9	77.54	74.12	71.24	68.36	68.36	68.36
05-17-2015 02:00:00	126.68	130.64	137.12	126.68	142.7	161.42	161.6	143.78	122.9	104	91.76	78.8	78.08	77.72	77.36	73.76	71.6	68.72	68.9	68.54
05-17-2015 03:00:00	126.68	130.82	137.3	126.86	142.88	161.42	161.6	143.96	122.9	104.18	91.76	78.8	78.08	77.72	77.54	73.94	71.6	68.72	68.9	68.72
05-17-2015 04:00:00	126.68	130.82	137.3	126.68	142.88	161.42	161.6	143.96	122.72	104	91.76	78.62	78.08	77.9	77.54	73.94	71.6	68.72	68.9	68.72
05-17-2015 05:00:00	127.22	131.18	137.66	127.22	143.24	161.78	161.96	144.32	122.9	104.18	91.94	78.8	78.44	77.9	77.54	74.12	71.6	68.72	68.9	68.72
05-17-2015 06:00:00	127.22	131.36	137.84	127.4	143.42	161.78	162.14	144.5	123.08	104.36	92.12	78.98	78.44	78.08	77.72	74.12	71.78	68.9	69.08	68.9
05-17-2015 07:00:00	126.68	130.64	137.3	126.68	142.7	161.24	161.42	143.78	122.9	104.18	91.94	78.8	78.26	77.9	77.54	73.94	71.6	68.9	69.08	68.72

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-17-2015 08:00:00	127.4	131.54	138.02	127.58	143.42	161.96	162.14	144.5	122.9	104.36	92.12	78.98	78.26	77.9	77.72	74.12	71.24	68.36	68.54	68.18
05-17-2015 09:00:00	126.86	131	137.48	127.04	142.88	161.42	161.6	143.96	122.72	104.18	91.94	78.62	78.08	77.72	77.36	73.76	71.78	69.08	69.26	69.08
05-17-2015 10:00:00	127.04	131	137.48	127.04	142.88	161.42	161.6	143.96	122.72	104.36	92.12	78.8	78.08	78.08	77.72	74.12	71.42	68.72	68.9	68.72
05-17-2015 11:00:00	126.68	130.64	137.12	126.68	142.52	161.06	161.06	143.6	122.72	104.18	91.94	78.8	78.08	77.9	77.54	73.94	71.6	68.72	68.9	68.72
05-17-2015 12:00:00	126.68	130.82	137.12	126.68	142.7	161.06	161.06	143.6	122.36	104	91.76	78.44	77.9	77.54	77.36	73.58	71.42	68.54	68.54	68.54
05-17-2015 13:00:00	126.32	130.46	136.76	126.5	142.34	160.88	160.88	143.24	122.9	104.54	92.3	78.98	78.26	77.72	77.36	73.58	71.78	68.9	69.26	69.08
05-17-2015 14:00:00	127.04	131.18	137.66	127.22	142.88	161.42	161.78	144.14	122.72	104.72	92.48	78.98	78.08	78.08	77.9	74.12	71.24	68.54	68.72	68.54
05-17-2015 15:00:00	126.32	130.46	136.76	126.5	142.16	160.88	161.06	143.6	122.36	104.18	91.94	78.44	77.72	78.26	78.08	74.12	70.7	68	68.18	67.82
05-17-2015 16:00:00	127.58	131.72	138.2	127.58	143.24	162.32	162.68	145.22	122.36	104.36	92.12	78.44	77.54	78.8	78.62	74.84	70.52	68	68.18	67.82
05-17-2015 17:00:00	127.22	131	137.48	127.22	142.88	161.96	162.14	144.68	122	104	91.58	78.08	77.18	78.44	78.26	74.48	70.7	68	68	67.82
05-17-2015 18:00:00	126.32	130.1	136.4	126.32	142.16	160.88	160.7	143.42	121.82	103.64	91.22	77.72	77.36	77.9	77.36	73.58	70.7	67.64	67.82	67.64
05-17-2015 19:00:00	126.86	130.64	137.12	126.86	142.52	160.88	160.88	143.42	122.9	104.9	92.48	78.8	78.62	78.26	77.9	74.12	71.24	68.36	68.36	68.36
05-17-2015 20:00:00	127.04	131	137.3	126.86	142.88	160.88	160.88	143.6	122.72	104.72	92.3	78.62	78.26	77.72	77.54	73.76	71.6	68.72	68.72	68.72
05-17-2015 21:00:00	126.86	130.64	137.12	126.86	142.52	160.7	160.88	143.42	122.9	104.9	92.48	78.8	78.44	78.08	77.72	73.94	71.42	68.72	68.72	68.54
05-17-2015 22:00:00	126.86	130.82	137.12	126.86	142.52	160.7	160.88	143.42	122.72	104.9	92.48	78.8	78.44	78.08	77.72	73.76	71.78	68.72	68.9	68.72
05-17-2015 23:00:00	127.04	131	137.3	127.22	142.7	160.88	160.88	143.6	122.9	105.08	92.66	78.98	78.44	78.08	77.72	73.94	71.96	69.08	69.26	69.08
05-18-2015 00:00:00	126.5	130.28	136.76	126.5	142.34	160.52	160.34	143.06	122.9	105.08	92.66	78.98	78.62	77.9	77.54	73.58	71.96	68.9	69.26	68.9
05-18-2015 01:00:00	127.04	131	137.3	127.22	142.7	160.7	160.88	143.6	123.26	105.62	93.2	79.34	78.8	78.26	78.08	74.12	72.14	69.26	69.26	69.08
05-18-2015 02:00:00	127.04	131	137.3	127.04	142.7	160.88	160.88	143.6	123.08	105.62	93.02	79.34	78.8	78.44	78.08	74.12	71.96	68.9	69.08	68.9
05-18-2015 03:00:00	127.04	131	137.3	127.22	142.7	160.88	161.06	143.6	123.26	105.62	93.2	79.34	78.8	78.44	78.26	74.3	71.6	68.9	69.08	68.72
05-18-2015 04:00:00	127.4	131.36	137.66	127.4	143.06	161.06	161.24	143.96	123.26	105.62	93.38	79.34	78.98	78.44	78.08	74.3	71.96	69.08	69.26	69.08
05-18-2015 05:00:00	126.68	130.64	136.94	126.86	142.34	160.34	160.52	143.24	122.9	105.44	92.84	78.98	78.44	77.9	77.72	73.76	71.6	68.54	68.9	68.54
05-18-2015 06:00:00	126.86	130.82	137.12	127.04	142.52	160.34	160.52	143.42	122.72	105.44	92.84	78.8	78.44	77.72	77.54	73.58	71.6	68.9	69.08	68.72
05-18-2015 07:00:00	127.4	131.36	137.66	127.58	143.06	160.88	161.24	143.78	123.44	105.98	93.56	79.52	78.98	78.44	78.08	74.3	71.78	68.9	69.26	69.08
05-18-2015 08:00:00	126.68	130.64	136.94	126.86	142.34	160.16	160.52	143.24	122.9	105.8	93.2	79.16	78.62	78.08	77.9	73.94	71.78	69.08	69.26	69.08
05-18-2015 09:00:00	127.22	131.18	137.66	127.4	142.88	160.7	161.06	143.78	122.9	105.98	93.38	79.34	78.62	78.26	78.26	74.12	71.06	68.36	68.54	68.36
05-18-2015 10:00:00	127.04	131	137.3	127.04	142.52	160.52	160.52	143.42	122.72	105.62	93.02	78.8	78.26	78.08	77.72	73.76	71.78	69.08	69.26	69.08
05-18-2015 11:00:00	126.68	130.64	136.94	126.86	142.34	159.98	160.16	143.06	122.9	105.8	93.2	79.16	78.62	78.08	77.72	73.76	71.6	68.72	68.9	68.72
05-18-2015 12:00:00	127.22	131	137.48	127.4	142.52	160.34	160.7	143.42	123.08	106.16	93.56	79.34	78.8	78.26	78.26	73.94	71.42	68.54	68.72	68.54
05-18-2015 13:00:00	127.04	131.18	137.3	127.22	142.7	160.34	160.52	143.42	122.72	105.8	93.2	78.98	78.44	78.08	77.9	73.58	71.42	68.72	68.9	68.72
05-18-2015 14:00:00	126.68	130.46	136.76	126.68	142.16	159.8	159.98	142.7	122.54	105.62	93.2	78.8	78.26	78.08	77.72	73.58	70.88	68.36	68.54	68.36
05-18-2015 15:00:00	127.04	131	137.12	127.04	142.52	160.16	160.52	143.24	122	105.44	92.84	78.44	77.72	77.9	77.72	73.4	71.06	68.36	68.72	68.36
05-18-2015 16:00:00	127.04	131	137.12	127.04	142.34	160.34	160.7	143.6	122.72	106.16	93.56	78.98	78.26	78.8	78.62	74.3	70.88	68.18	68.54	68.18
05-18-2015 17:00:00	126.32	129.92	136.22	126.32	141.62	159.62	159.62	142.7	122.36	105.44	93.02	78.44	77.9	78.44	78.08	73.76	70.34	67.64	67.82	67.64
05-18-2015 18:00:00	126.5	130.46	136.76	126.68	141.98	159.8	159.98	142.88	122.72	105.98	93.38	78.8	78.26	78.62	78.44	74.12	71.06	68.36	68.54	68.36
05-18-2015 19:00:00	126.68	130.46	136.58	126.68	141.98	159.98	159.98	142.88	122	105.26	92.48	78.08	77.72	77.72	77.36	73.22	70.88	68	68.18	68
05-18-2015 20:00:00	126.68	130.46	136.58	126.68	141.98	159.62	159.62	142.7	123.08	106.34	93.56	79.16	78.8	78.26	77.9	73.76	71.6	68.54	68.9	68.72
05-18-2015 21:00:00	126.86	130.64	136.94	127.04	142.34	159.8	159.98	143.06	122.9	106.34	93.74	78.98	78.62	78.26	77.9	73.76	71.96	68.9	69.08	68.9
05-18-2015 22:00:00	127.04	130.64	136.94	127.04	142.34	159.8	159.98	143.06	123.08	106.52	93.92	79.16	78.8	78.26	78.08	73.76	71.96	68.9	69.08	68.9
05-18-2015 23:00:00	127.04	130.82	136.94	127.04	142.34	159.8	159.98	142.88	123.26	106.88	94.1	79.52	79.16	78.62	78.26	74.12	71.78	68.9	69.08	68.9
05-19-2015 00:00:00	127.4	131	137.3	127.4	142.7	160.16	160.34	143.42	123.08	106.88	94.1	79.34	78.8	78.44	78.26	73.94	72.14	69.08	69.26	69.26
05-19-2015 01:00:00	127.4	131.18	137.48	127.58	142.7	160.16	160.52	143.42	123.26	107.06	94.28	79.52	79.16	78.62	78.44	74.12	71.96	69.08	69.26	69.08
05-19-2015 02:00:00	127.4	131.18	137.3	127.4	142.7	160.16	160.34	143.42	123.08	106.88	94.28	79.34	78.98	78.62	78.44	74.12	71.96	69.08	69.26	69.08
05-19-2015 03:00:00	127.22	131	137.12	127.22	142.52	159.98	160.16	143.06	123.08	107.06	94.28	79.34	78.98	78.8	78.44	74.12	71.78	68.9	69.08	68.9
05-19-2015 04:00:00	127.04	130.64	136.94	127.04	142.16	159.8	159.98	143.06	123.08	106.88	94.1	79.16	78.8	78.44	78.26	73.94	71.6	68.72	68.9	68.72
05-19-2015 05:00:00	126.68	130.46	136.58	126.86	141.98	159.44	159.62	142.7	123.26	107.24	94.46	79.52	79.16	78.8	78.62	74.12	71.78	68.72	68.9	68.9
05-19-2015 06:00:00	126.86	130.64	136.94	127.04	142.16	159.62	159.8	142.88	123.26	107.24	94.46	79.34	79.16	78.8	78.62	74.12	71.96	69.08	69.26	69.08
05-19-2015 07:00:00	127.22	131.18	137.3	127.4	142.34	159.26	159.62	142.7	123.44	107.78	95	79.88	79.34	78.26	78.26	73.58	71.96	69.26	69.62	69.44
05-19-2015 08:00:00	127.04	131	137.3	127.4	142.52	158.72	159.08	141.98	123.08	107.78	94.82	79.88	79.34	77.72	77.72	72.68	71.24	68.72	69.08	69.08
05-19-2015 09:00:00	126.86	130.82	136.94	127.22	142.34	158.72	158.9	141.8	122.72	107.42	94.46	79.34	78.98	77.54	77.36	72.5	71.42	68.9	69.26	69.26
05-19-2015 10:00:00	126.5	130.28	136.58	126.86	141.98	158.36	158.36	141.44	122.72	107.42	94.46	79.34	78.98	77.72	77.36	72.32	71.42	68.9	69.08	69.26
05-19-2015 11:00:00	125.78	129.56	135.68	125.96	141.26	158	157.82	140.9	122.54	107.06	94.1	78.98	78.8	77.72	77.36	72.32	70.88	68.18	68.54	68.54

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-19-2015 12:00:00	126.14	129.92	136.22	126.5	141.62	158.54	158.72	141.8	122.18	106.7	93.74	78.44	78.08	77.9	77.72	72.68	70.7	68	68.36	68.18
05-19-2015 13:00:00	127.04	130.82	136.94	127.22	142.16	159.8	160.16	143.24	122.36	107.06	94.1	78.8	78.08	78.8	78.8	73.76	70.88	68.18	68.54	68.18
05-19-2015 14:00:00	126.5	130.28	136.22	126.68	141.44	159.62	159.98	143.24	122.36	107.06	94.1	78.62	78.08	79.34	79.16	74.3	71.06	68.36	68.54	68.18
05-19-2015 15:00:00	126.14	129.92	135.86	126.32	141.26	159.44	159.62	142.88	122	106.88	93.74	78.26	77.9	79.16	78.98	73.94	70.34	67.64	67.82	67.64
05-19-2015 16:00:00	126.14	129.92	136.04	126.14	141.08	159.62	159.98	143.24	121.82	106.7	93.56	77.9	77.54	79.52	79.34	74.48	69.8	66.92	67.1	66.74
05-19-2015 17:00:00	125.96	129.74	135.86	125.96	140.9	159.98	160.34	143.6	121.28	106.34	93.2	77.54	77	79.88	79.7	74.84	69.62	66.92	67.1	66.74
05-19-2015 18:00:00	125.6	129.38	135.68	125.78	140.72	160.16	160.34	143.78	120.92	105.8	92.66	77	76.82	79.88	79.7	74.84	68.9	66.02	66.2	65.84
05-19-2015 19:00:00	126.32	129.74	135.86	126.14	141.26	158.72	158.72	141.98	122.54	107.06	93.92	78.44	78.62	78.62	78.26	73.22	71.06	68	68.18	68.18
05-19-2015 20:00:00	127.04	130.64	136.58	127.04	141.98	159.08	159.26	142.52	123.26	108.14	94.82	79.34	79.16	78.98	78.98	73.94	71.96	68.72	68.9	68.9
05-19-2015 21:00:00	127.04	130.82	136.94	127.22	142.16	159.26	159.44	142.52	123.8	108.68	95.36	79.88	79.7	79.34	79.16	74.3	72.86	69.8	69.98	69.8
05-19-2015 22:00:00	127.22	131	136.94	127.4	142.34	159.26	159.62	142.88	123.8	108.86	95.54	79.88	79.88	79.34	79.34	74.3	72.32	69.26	69.44	69.26
05-19-2015 23:00:00	127.22	131	136.94	127.58	142.16	159.26	159.62	142.88	123.44	108.5	95.18	79.52	79.34	79.16	78.98	73.94	72.14	69.26	69.44	69.26
05-20-2015 00:00:00	127.22	130.82	136.94	127.22	142.16	159.26	159.44	142.7	123.98	109.04	95.72	80.06	79.88	79.7	79.7	74.48	72.14	69.08	69.26	69.08
05-20-2015 01:00:00	127.04	130.82	136.76	127.22	142.16	158.9	159.26	142.7	124.16	109.4	95.9	80.24	80.24	79.7	79.7	74.48	72.5	69.26	69.44	69.44
05-20-2015 02:00:00	127.04	130.64	136.76	127.04	141.98	159.08	159.26	142.7	123.8	109.04	95.72	79.88	79.88	79.7	79.7	74.48	72.14	69.08	69.26	68.9
05-20-2015 03:00:00	127.04	130.64	136.76	127.22	141.8	158.9	159.26	142.7	123.62	109.04	95.54	79.7	79.7	79.7	79.52	74.3	72.14	68.9	69.08	68.9
05-20-2015 04:00:00	127.04	130.82	136.76	127.22	141.98	159.08	159.26	142.7	123.62	109.04	95.54	79.7	79.7	79.52	79.52	74.12	71.78	68.72	68.9	68.72
05-20-2015 05:00:00	127.22	131	136.94	127.4	142.16	159.08	159.44	142.7	123.8	109.4	95.9	79.7	79.88	79.7	79.7	74.3	72.32	69.26	69.26	69.08
05-20-2015 06:00:00	127.04	130.64	136.58	127.04	141.8	158.9	159.26	142.7	123.62	109.04	95.54	79.52	79.52	79.7	79.7	74.12	71.78	68.72	68.72	68.54
05-20-2015 07:00:00	127.4	131	137.12	127.58	142.16	158.9	159.44	142.88	123.98	109.76	96.26	80.06	80.06	79.88	79.88	74.12	72.32	69.26	69.44	69.26
05-20-2015 08:00:00	126.86	130.46	136.4	127.04	141.62	158.72	159.08	142.52	123.8	109.4	95.9	79.7	79.7	79.88	79.88	74.12	71.6	68.54	68.72	68.54
05-20-2015 09:00:00	126.86	130.46	136.4	127.04	141.62	158.72	159.08	142.52	123.8	109.4	95.9	79.7	79.7	80.24	80.24	74.3	71.78	68.9	68.9	68.72
05-20-2015 10:00:00	127.04	130.64	136.58	127.04	141.8	158.9	159.26	142.7	123.8	109.76	96.08	79.88	79.88	80.42	80.42	74.66	71.96	68.9	69.08	68.9
05-20-2015 11:00:00	126.86	130.46	136.4	127.04	141.44	158.54	158.9	142.52	123.98	109.76	96.08	79.7	79.88	80.42	80.42	74.48	71.6	68.54	68.72	68.36
05-20-2015 12:00:00	126.68	130.46	136.4	126.86	141.62	158.54	159.08	142.52	123.98	109.94	96.26	79.88	79.88	80.6	80.42	74.48	71.6	68.54	68.72	68.54
05-20-2015 13:00:00	126.68	130.46	136.4	126.86	141.62	158.36	158.9	142.34	123.98	109.76	96.08	79.7	80.06	80.24	80.06	74.12	71.78	68.54	68.72	68.72
05-20-2015 14:00:00	127.04	130.82	136.58	127.04	141.8	158.54	159.08	142.52	123.98	109.94	96.26	79.88	79.88	80.24	80.24	74.3	72.32	69.08	69.26	69.08
05-20-2015 15:00:00	127.04	130.64	136.58	127.04	141.62	158.54	159.08	142.52	123.98	109.94	96.08	79.7	79.88	80.24	80.24	74.12	71.78	68.72	68.72	68.72
05-20-2015 16:00:00	126.86	130.46	136.4	127.04	141.62	158.54	158.9	142.34	123.8	109.94	95.9	79.7	79.88	80.24	80.24	73.94	71.96	68.72	68.9	68.72
05-20-2015 17:00:00	126.86	130.64	136.4	127.04	141.62	158.54	158.9	142.52	123.8	109.94	96.26	79.52	79.7	80.24	80.42	74.12	71.42	68.36	68.72	68.54
05-20-2015 18:00:00	126.68	130.46	136.22	126.86	141.44	158.36	158.72	142.34	123.98	110.12	96.08	79.7	79.88	80.42	80.42	74.12	71.42	68.18	68.54	68.36
05-20-2015 19:00:00	126.86	130.46	136.4	127.04	141.62	158.54	158.9	142.52	123.98	110.3	96.26	79.88	80.24	80.6	80.6	74.12	71.78	68.54	68.72	68.54
05-20-2015 20:00:00	126.86	130.46	136.4	126.86	141.62	158.36	158.9	142.34	124.16	110.48	96.44	79.88	80.24	80.78	80.78	74.3	71.78	68.54	68.72	68.72
05-20-2015 21:00:00	126.5	130.1	136.04	126.68	141.08	157.82	158.36	141.98	124.16	110.48	96.44	79.88	80.24	80.78	80.78	74.3	72.14	68.9	69.08	68.9
05-20-2015 22:00:00	127.04	130.64	136.4	127.04	141.62	158.36	158.9	142.52	123.98	110.48	96.44	79.7	80.24	80.78	80.78	74.3	71.96	68.72	68.9	68.72
05-20-2015 23:00:00	126.86	130.46	136.4	127.04	141.44	158.36	158.72	142.34	124.16	110.66	96.62	79.88	80.42	80.78	80.78	74.12	72.14	68.9	69.08	68.9
05-21-2015 00:00:00	126.68	130.28	136.22	126.86	141.44	158.18	158.54	142.16	124.34	110.84	96.8	80.06	80.42	80.96	80.96	74.12	72.14	68.9	69.08	68.9
05-21-2015 01:00:00	126.86	130.28	136.22	127.04	141.44	158	158.54	142.16	124.16	110.84	96.62	79.88	80.24	80.78	80.78	73.94	72.5	69.26	69.26	69.26
05-21-2015 02:00:00	126.86	130.46	136.22	127.04	141.44	158.18	158.54	142.34	124.16	110.84	96.62	79.88	80.42	80.78	80.78	73.94	72.5	69.08	69.26	69.26
05-21-2015 03:00:00	127.04	130.64	136.4	127.22	141.44	158.18	158.72	142.34	124.52	111.02	96.98	80.06	80.6	81.14	81.14	74.12	72.32	68.9	69.08	69.08
05-21-2015 04:00:00	127.22	130.64	136.58	127.4	141.62	158.36	158.9	142.52	124.52	111.2	96.98	80.24	80.6	81.14	81.32	74.3	72.32	69.08	69.08	69.08
05-21-2015 05:00:00	127.04	130.64	136.4	127.22	141.62	158.18	158.72	142.52	124.52	111.2	96.98	80.24	80.78	81.14	81.32	74.12	72.14	68.9	69.08	69.08
05-21-2015 06:00:00	127.22	130.82	136.76	127.4	141.8	158.36	158.9	142.7	124.7	111.56	97.16	80.42	80.78	81.5	81.5	74.3	72.32	68.9	69.08	68.9
05-21-2015 07:00:00	127.04	130.64	136.4	127.22	141.44	158	158.72	142.52	124.52	111.2	96.98	80.06	80.6	81.32	81.5	74.12	72.32	69.08	69.26	69.08
05-21-2015 08:00:00	127.22	130.82	136.76	127.4	141.62	157.64	158.36	141.98	124.7	111.92	97.7	80.78	81.14	81.32	81.5	73.76	72.32	69.08	69.44	69.44
05-21-2015 09:00:00	126.86	130.64	136.4	127.22	141.44	157.64	158.36	141.98	124.34	111.74	97.34	80.24	80.78	81.32	81.5	73.94	71.6	68.54	68.9	68.72
05-21-2015 10:00:00	127.04	130.82	136.76	127.4	141.44	157.82	158.54	142.34	124.34	111.74	97.52	80.6	80.78	81.68	81.86	73.94	71.78	68.72	69.08	68.9
05-21-2015 11:00:00	126.5	130.1	136.04	126.68	141.08	157.28	157.82	141.44	123.98	111.2	96.98	79.88	80.42	81.14	81.14	73.22	71.42	68.36	68.72	68.54
05-21-2015 12:00:00	126.14	129.56	135.5	126.32	140.54	156.92	157.46	141.08	124.52	111.74	97.34	80.24	80.96	81.86	81.68	73.94	71.42	68.18	68.36	68.36
05-21-2015 13:00:00	126.68	130.1	135.86	126.68	141.08	157.46	157.82	141.62	124.16	111.38	96.98	79.7	80.6	81.5	81.5	73.58	71.78	68.54	68.72	68.72
05-21-2015 14:00:00	127.22	130.82	136.58	127.4	141.62	158.18	158.9	142.7	124.34	111.92	97.34	80.06	80.6	82.04	82.04	74.12	71.96	68.72	69.08	68.9
05-21-2015 15:00:00	127.04	130.64	136.4	127.04	141.26	157.82	158.54	142.34	124.7	112.28	97.7	80.42	81.14	82.4	82.58	74.48	71.42	68	68.36	68.18

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-21-2015 16:00:00	126.68	130.1	135.86	126.68	140.9	157.46	158	141.98	124.7	112.1	97.52	80.24	80.96	82.4	82.4	74.3	71.42	68.18	68.36	68.18
05-21-2015 17:00:00	126.86	130.46	136.22	127.04	141.08	158.36	159.08	143.06	123.98	111.74	97.16	79.88	80.42	82.94	83.12	75.02	71.6	68.18	68.54	68.18
05-21-2015 18:00:00	125.78	129.2	134.96	125.78	140	156.74	157.28	141.08	124.16	111.56	96.8	79.7	80.78	82.22	82.22	73.94	71.6	68	68.36	68.36
05-21-2015 19:00:00	126.68	130.1	135.86	126.86	140.9	157.46	158	141.98	124.52	111.92	97.16	79.88	80.96	82.4	82.4	74.12	71.96	68.18	68.54	68.36
05-21-2015 20:00:00	126.86	130.28	136.04	126.86	141.08	157.46	158.18	141.98	125.42	112.82	98.06	80.78	81.86	82.94	83.12	74.66	72.5	68.9	68.9	68.9
05-21-2015 21:00:00	127.04	130.46	136.4	127.22	141.44	157.64	158.18	142.16	125.42	113	98.24	80.96	82.04	82.76	82.94	74.66	73.04	69.44	69.62	69.44
05-21-2015 22:00:00	126.68	130.1	135.86	126.86	140.9	157.1	157.82	141.62	125.78	113.54	98.6	81.14	82.4	83.12	83.3	75.02	73.04	69.26	69.44	69.26
05-21-2015 23:00:00	127.04	130.46	136.22	127.04	141.26	157.64	158.18	142.16	125.6	113.18	98.24	80.96	82.22	82.94	83.12	74.48	73.22	69.44	69.62	69.62
05-22-2015 00:00:00	126.86	130.28	136.22	127.04	141.26	157.46	158.18	142.16	125.6	113.36	98.42	80.96	82.22	82.94	83.12	74.48	73.22	69.44	69.62	69.44
05-22-2015 01:00:00	127.04	130.64	136.22	127.22	141.44	157.64	158.36	142.34	125.42	113.18	98.24	80.78	82.04	82.94	83.12	74.48	73.4	69.44	69.62	69.62
05-22-2015 02:00:00	127.4	130.82	136.58	127.4	141.62	157.82	158.54	142.52	125.6	113.54	98.42	80.96	82.22	83.3	83.48	74.66	73.22	69.62	69.62	69.44
05-22-2015 03:00:00	127.22	130.64	136.4	127.4	141.44	157.82	158.54	142.52	125.78	113.72	98.6	80.96	82.4	83.3	83.66	74.66	73.04	69.26	69.44	69.44
05-22-2015 04:00:00	127.4	130.82	136.58	127.58	141.62	157.82	158.72	142.7	125.96	113.9	98.78	81.14	82.4	83.66	83.84	74.84	73.04	69.26	69.44	69.44
05-22-2015 05:00:00	127.22	130.82	136.4	127.4	141.44	157.82	158.54	142.52	125.78	113.72	98.6	80.96	82.4	83.48	83.84	74.84	73.04	69.08	69.44	69.26
05-22-2015 06:00:00	126.86	130.46	136.04	127.22	141.08	157.46	158.18	142.34	125.78	113.72	98.6	80.96	82.4	83.48	83.84	74.48	72.86	69.08	69.26	69.26
05-22-2015 07:00:00	127.04	130.82	136.58	127.58	141.44	156.92	157.82	141.8	126.14	114.44	99.5	81.68	83.12	83.3	83.48	73.94	73.22	69.8	70.16	69.98
05-22-2015 08:00:00	127.04	130.82	136.58	127.4	141.44	156.02	156.92	140.9	125.96	114.62	99.5	81.86	83.12	82.76	82.94	73.22	73.22	69.8	70.34	70.16
05-22-2015 09:00:00	127.4	131.18	136.76	127.94	141.8	156.38	157.28	141.26	125.78	114.44	99.32	81.68	82.76	82.58	82.94	73.04	73.04	69.62	70.16	69.98
05-22-2015 10:00:00	126.86	130.46	136.22	127.4	141.26	156.2	156.92	140.9	125.6	114.26	98.96	81.32	82.76	82.94	82.94	73.04	72.5	68.9	69.44	69.26
05-22-2015 11:00:00	126.5	129.92	135.68	126.68	140.72	156.02	156.74	140.9	125.06	113.54	98.42	80.6	82.04	83.12	83.12	73.04	72.32	68.72	69.08	69.08
05-22-2015 12:00:00	126.68	130.1	135.86	126.86	140.9	156.56	157.46	141.62	125.96	114.62	99.32	81.5	82.76	84.56	84.56	74.48	72.14	68.54	68.9	68.72
05-22-2015 13:00:00	126.86	130.28	135.86	126.86	140.9	157.28	158.18	142.34	125.42	113.9	98.6	80.6	82.04	84.74	84.92	74.84	71.6	68	68.36	68
05-22-2015 14:00:00	126.5	129.74	135.32	126.5	140.54	156.56	157.28	141.62	125.78	114.26	98.6	80.78	82.4	84.56	84.56	74.48	72.5	68.54	68.72	68.54
05-22-2015 15:00:00	127.04	130.46	136.04	127.04	141.08	157.46	158.18	142.52	125.6	114.08	98.6	80.6	82.22	84.74	84.92	74.66	71.78	67.82	68.18	67.82
05-22-2015 16:00:00	126.68	130.1	135.86	126.68	140.54	157.1	158	142.34	125.6	114.08	98.6	80.6	82.04	84.92	85.1	74.84	72.5	68.54	68.72	68.54
05-22-2015 17:00:00	126.5	129.74	135.32	126.5	140.36	157.28	158	142.34	125.42	113.9	98.24	80.24	82.04	85.28	85.28	75.02	71.42	67.28	67.64	67.28
05-22-2015 18:00:00	126.5	129.56	135.14	126.32	140.36	156.74	157.28	141.62	125.78	114.08	98.42	80.6	82.76	84.92	84.92	74.48	72.32	68.18	68.36	68.18
05-22-2015 19:00:00	126.86	130.1	135.86	126.86	140.9	156.74	157.64	141.8	126.14	114.62	98.96	81.14	83.12	84.56	84.74	74.3	73.04	68.9	69.08	68.9
05-22-2015 20:00:00	126.86	130.1	135.68	126.86	140.72	156.74	157.64	141.8	126.5	114.98	99.32	81.32	83.3	84.92	84.92	74.48	73.22	69.08	69.26	69.26
05-22-2015 21:00:00	127.58	130.82	136.4	127.58	141.44	157.28	158.18	142.52	126.86	115.34	99.68	81.68	83.66	85.28	85.46	75.02	74.12	69.8	69.98	69.8
05-22-2015 22:00:00	127.4	130.64	136.4	127.58	141.26	157.28	158.18	142.52	126.68	115.52	99.68	81.68	83.66	85.28	85.64	74.84	73.58	69.44	69.62	69.44
05-22-2015 23:00:00	127.4	130.82	136.4	127.58	141.44	157.28	158.18	142.7	126.68	115.52	99.5	81.68	83.66	85.28	85.46	74.84	73.58	69.26	69.62	69.26
05-23-2015 00:00:00	127.4	130.64	136.4	127.58	141.26	157.1	158.18	142.52	127.04	115.88	100.04	81.86	84.02	85.64	86	75.2	73.58	69.44	69.62	69.44
05-23-2015 01:00:00	126.86	130.28	135.86	127.04	140.9	156.74	157.64	141.98	127.4	116.24	100.4	82.22	84.38	86	86.36	75.38	73.76	69.44	69.62	69.44
05-23-2015 02:00:00	126.86	130.28	135.86	127.22	140.9	156.74	157.82	142.16	127.22	116.06	100.04	82.04	84.2	86	86.36	75.38	73.58	69.26	69.44	69.08
05-23-2015 03:00:00	127.04	130.46	135.86	127.04	140.9	156.74	157.82	142.16	127.4	116.24	100.22	82.22	84.38	86.18	86.36	75.38	73.76	69.44	69.62	69.26
05-23-2015 04:00:00	127.04	130.46	136.04	127.22	140.9	156.74	158	142.34	127.4	116.42	100.4	82.22	84.38	86.18	86.54	75.38	73.58	69.26	69.44	69.26
05-23-2015 05:00:00	127.04	130.46	136.04	127.22	140.9	156.74	158	142.34	127.58	116.42	100.4	82.22	84.38	86.36	86.72	75.38	73.76	69.26	69.62	69.26
05-23-2015 06:00:00	127.22	130.46	136.04	127.22	140.9	156.74	158	142.52	127.58	116.6	100.58	82.4	84.38	86.54	86.9	75.56	73.58	69.26	69.26	69.08
05-23-2015 07:00:00	127.04	130.46	135.86	127.22	140.72	156.74	158	142.52	127.22	116.24	100.04	81.86	84.02	86.36	86.72	75.2	73.4	68.9	69.08	68.9
05-23-2015 08:00:00	127.4	130.82	136.4	127.58	141.08	157.1	158.36	143.06	127.22	116.42	100.22	82.04	84.2	86.72	87.08	75.38	73.4	68.9	69.08	68.9
05-23-2015 09:00:00	127.4	130.82	136.4	127.4	140.9	156.56	157.82	142.52	127.04	116.78	100.4	82.22	84.2	86.36	86.72	74.84	73.22	69.08	69.26	68.9
05-23-2015 10:00:00	127.22	130.82	136.4	127.58	141.08	156.38	157.82	142.16	127.04	116.42	100.22	82.04	84.02	86	86.36	74.3	73.04	68.9	69.26	68.9
05-23-2015 11:00:00	126.68	130.1	135.68	127.04	140.54	155.84	157.1	141.8	126.86	116.42	100.22	81.86	84.02	86.18	86.36	74.3	72.86	68.72	69.08	68.72
05-23-2015 12:00:00	127.22	130.46	136.04	127.22	140.9	156.74	158	142.7	126.86	116.42	100.04	81.68	83.84	86.72	86.9	74.84	72.86	68.54	68.72	68.54
05-23-2015 13:00:00	126.68	130.1	135.5	126.86	140.36	156.56	158	142.52	127.04	116.42	100.04	81.5	83.84	87.26	87.62	75.56	73.04	68.72	68.9	68.54
05-23-2015 14:00:00	126.86	130.1	135.68	127.04	140.54	156.74	158	142.7	127.22	116.6	100.04	81.68	84.2	87.44	87.62	75.56	72.86	68.36	68.54	68.18
05-23-2015 15:00:00	126.68	129.92	135.32	126.68	140.18	156.56	157.82	142.52	127.22	116.6	100.04	81.68	84.2	87.62	87.8	75.56	73.22	68.54	68.9	68.54
05-23-2015 16:00:00	127.04	130.28	135.86	127.04	140.18	157.46	158.9	143.78	126.86	116.24	99.86	81.32	83.3	88.16	88.52	76.28	72.32	67.82	68	67.46
05-23-2015 17:00:00	126.32	129.74	135.14	126.32	139.82	157.28	158.72	143.6	126.5	116.06	99.5	80.96	83.3	88.7	88.88	76.64	71.78	67.1	67.46	66.92
05-23-2015 18:00:00	125.78	129.02	134.6	125.96	139.64	156.92	158.18	143.06	125.96	115.16	98.6	80.24	82.94	87.98	88.16	75.74	71.78	66.74	66.92	66.56
05-23-2015 19:00:00	126.68	129.74	135.14	126.5	140.36	156.2	157.46	142.16	127.94	117.14	100.4	82.22	85.1	87.98	88.16	75.56	73.4	68.54	68.72	68.36

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-23-2015 20:00:00	126.86	130.1	135.5	126.86	140.54	156.38	157.64	142.34	128.12	117.5	100.76	82.4	85.28	87.98	87.98	75.56	73.76	68.9	69.08	68.72
05-23-2015 21:00:00	126.86	130.1	135.68	126.86	140.36	156.2	157.46	142.34	128.12	117.5	100.94	82.4	85.28	87.8	87.98	75.56	73.94	69.08	69.26	68.9
05-23-2015 22:00:00	127.4	130.64	136.04	127.4	140.9	156.56	158	142.88	128.3	117.86	101.12	82.58	85.46	87.98	88.16	75.56	74.3	69.44	69.62	69.26
05-23-2015 23:00:00	127.22	130.46	135.86	127.4	140.72	156.38	157.82	142.7	128.3	117.86	101.12	82.58	85.46	87.98	88.16	75.38	74.12	69.26	69.44	69.26
05-24-2015 00:00:00	126.86	130.1	135.68	127.04	140.54	156.2	157.64	142.52	128.66	118.22	101.3	82.76	85.64	88.16	88.52	75.74	74.12	69.26	69.44	69.08
05-24-2015 01:00:00	127.58	130.82	136.22	127.58	140.9	156.74	158.18	143.06	128.48	118.04	101.3	82.76	85.64	88.34	88.52	75.74	74.12	69.26	69.44	69.08
05-24-2015 02:00:00	127.4	130.64	136.04	127.58	140.9	156.56	158.18	143.06	128.66	118.4	101.48	82.94	85.82	88.52	88.88	75.74	74.3	69.26	69.62	69.08
05-24-2015 03:00:00	127.04	130.28	135.86	127.22	140.54	156.38	157.82	142.88	128.66	118.4	101.3	82.94	85.82	88.52	88.7	75.74	74.12	69.26	69.44	69.08
05-24-2015 04:00:00	127.04	130.28	135.86	127.22	140.54	156.38	157.82	142.7	128.66	118.22	101.3	82.76	85.64	88.34	88.7	75.56	74.12	69.26	69.44	69.08
05-24-2015 05:00:00	127.22	130.46	136.04	127.4	140.72	156.56	158	143.06	128.66	118.22	101.3	82.58	85.64	88.34	88.7	75.38	74.12	69.26	69.44	69.08
05-24-2015 06:00:00	127.04	130.46	135.68	127.22	140.54	156.2	157.82	142.88	128.66	118.4	101.48	82.76	85.64	88.52	88.88	75.56	74.12	69.08	69.44	69.08
05-24-2015 07:00:00	127.76	131	136.4	127.94	141.08	156.74	158.54	143.42	129.2	119.12	101.84	83.3	86.36	89.06	89.42	76.1	74.3	69.44	69.62	69.26
05-24-2015 08:00:00	127.4	130.82	136.22	127.4	140.72	156.2	158	142.88	129.02	118.94	101.84	83.3	86	88.7	89.24	75.56	74.3	69.62	69.8	69.44
05-24-2015 09:00:00	127.58	131	136.4	127.94	141.08	155.66	157.46	142.34	129.2	119.48	102.38	83.84	86.54	88.52	88.7	75.02	74.12	69.62	69.98	69.62
05-24-2015 10:00:00	126.86	130.28	135.5	127.04	140.36	155.12	156.92	141.8	129.38	119.66	102.38	83.84	86.72	88.88	89.06	75.2	74.12	69.44	69.8	69.44
05-24-2015 11:00:00	127.76	131.18	136.58	128.12	141.26	156.38	158.18	143.06	129.02	119.3	102.02	83.48	86.18	88.88	89.06	75.2	73.58	68.9	69.26	68.9
05-24-2015 12:00:00	127.04	130.46	135.86	127.22	140.54	155.84	157.46	142.52	129.02	118.94	101.66	83.12	86	88.88	89.06	75.2	73.58	68.72	69.08	68.72
05-24-2015 13:00:00	126.86	130.1	135.5	126.86	140.18	155.84	157.46	142.52	128.66	118.76	101.48	82.76	85.64	89.24	89.42	75.38	73.76	68.72	68.9	68.54
05-24-2015 14:00:00	127.04	130.28	135.68	127.04	140.36	156.38	158.18	143.42	128.66	118.94	101.48	82.76	85.64	89.6	89.96	75.92	73.58	68.54	68.9	68.36
05-24-2015 15:00:00	127.04	130.28	135.68	127.04	140.36	156.2	158	143.24	129.02	119.12	101.66	82.94	85.82	89.96	90.14	76.1	73.94	68.72	69.08	68.54
05-24-2015 16:00:00	127.22	130.46	135.86	127.4	140.54	156.56	158.36	143.6	129.02	118.94	101.48	82.76	85.82	89.78	90.14	75.92	74.3	69.08	69.44	68.9
05-24-2015 17:00:00	127.22	130.28	135.68	127.22	140.54	156.2	158	143.24	129.2	119.3	101.66	82.94	86.18	89.96	90.14	75.92	73.94	68.9	68.9	68.54
05-24-2015 18:00:00	127.04	130.28	135.68	127.22	140.36	156.38	158.18	143.42	129.02	119.12	101.48	82.76	86	89.96	90.14	75.92	73.4	68.18	68.36	68
05-24-2015 19:00:00	126.68	129.74	135.14	126.68	140	155.66	157.28	142.7	129.2	119.12	101.48	82.76	86.18	89.6	89.78	75.38	74.12	68.9	68.9	68.54
05-24-2015 20:00:00	127.04	130.1	135.5	127.04	140.36	155.84	157.64	142.88	129.56	119.66	102.02	83.3	86.72	89.78	89.96	75.56	74.48	69.08	69.26	68.9
05-24-2015 21:00:00	127.22	130.46	135.68	127.22	140.36	156.02	157.82	143.06	129.74	120.02	102.38	83.48	86.9	89.96	90.14	75.74	74.84	69.44	69.62	69.26
05-24-2015 22:00:00	127.04	130.28	135.5	127.04	140.36	155.66	157.64	142.88	130.1	120.2	102.38	83.66	87.08	89.96	90.5	75.92	74.66	69.26	69.62	69.08
05-24-2015 23:00:00	126.86	130.1	135.32	126.86	140	155.66	157.46	142.88	130.1	120.2	102.38	83.66	87.26	90.14	90.32	75.92	74.48	69.08	69.26	68.9
05-25-2015 00:00:00	127.22	130.28	135.68	127.22	140.36	155.84	157.64	143.06	130.28	120.56	102.56	83.84	87.26	90.32	90.68	76.1	75.2	69.8	69.98	69.62
05-25-2015 01:00:00	127.04	130.28	135.5	127.22	140.36	155.84	157.82	143.06	130.28	120.38	102.56	83.84	87.26	90.32	90.68	75.92	75.02	69.44	69.8	69.26
05-25-2015 02:00:00	126.5	129.56	134.78	126.5	139.82	155.3	157.28	142.52	130.28	120.56	102.56	83.84	87.44	90.32	90.5	75.74	74.84	69.26	69.44	69.08
05-25-2015 03:00:00	127.22	130.46	135.86	127.4	140.54	156.02	158	143.42	130.82	120.92	103.1	84.38	87.8	90.68	91.04	76.28	75.38	69.8	69.98	69.62
05-25-2015 04:00:00	127.22	130.46	135.86	127.4	140.54	156.02	158	143.42	130.82	121.28	103.28	84.38	87.98	91.04	91.22	76.46	75.2	69.62	69.98	69.44
05-25-2015 05:00:00	127.04	130.1	135.5	127.22	140.18	155.66	157.64	143.24	130.64	120.92	102.92	84.02	87.62	90.86	91.22	76.1	75.02	69.44	69.62	69.26
05-25-2015 06:00:00	127.04	130.28	135.68	127.22	140.36	155.66	157.82	143.24	130.64	120.92	102.92	84.02	87.62	90.5	90.86	75.92	75.02	69.44	69.62	69.26
05-25-2015 07:00:00	127.04	130.28	135.5	127.22	140.18	155.66	157.82	143.24	130.64	121.1	102.74	84.02	87.62	90.68	91.04	75.92	74.84	69.44	69.62	69.26
05-25-2015 08:00:00	127.58	130.82	136.04	127.76	140.72	156.2	158.36	143.78	131	121.46	103.28	84.38	87.98	91.4	91.58	76.46	75.02	69.44	69.62	69.26
05-25-2015 09:00:00	127.4	130.64	136.04	127.58	140.54	156.02	158.36	143.78	131	121.46	103.28	84.38	87.8	91.22	91.58	76.28	74.48	69.08	69.44	68.9
05-25-2015 10:00:00	127.04	130.28	135.5	127.22	140.18	155.66	158	143.6	130.64	121.28	103.1	84.2	87.62	91.22	91.58	76.28	75.2	69.8	70.16	69.62
05-25-2015 11:00:00	126.86	130.1	135.32	127.04	140	155.48	157.64	143.06	130.82	121.28	102.92	84.2	87.8	91.22	91.4	76.1	74.84	69.26	69.62	69.08
05-25-2015 12:00:00	127.22	130.46	135.86	127.4	140.36	155.84	158.18	143.78	130.82	121.64	103.28	84.38	87.62	91.58	91.94	76.46	74.48	69.08	69.44	68.9
05-25-2015 13:00:00	127.04	130.1	135.32	127.04	140	155.66	157.82	143.42	129.92	120.56	102.2	83.3	86.9	90.68	91.04	75.38	74.48	68.72	69.08	68.72
05-25-2015 14:00:00	126.86	130.1	135.32	127.04	140	155.48	157.64	143.24	131.18	121.64	103.28	84.38	87.98	91.76	91.94	76.46	74.66	69.08	69.26	68.9
05-25-2015 15:00:00	127.04	130.28	135.32	127.04	140.18	155.48	157.64	143.24	130.82	121.28	102.92	83.84	87.8	91.22	91.58	75.74	74.84	69.08	69.26	68.9
05-25-2015 16:00:00	127.22	130.46	135.68	127.4	140.18	155.66	158	143.78	131	121.64	103.1	84.2	87.8	91.58	91.76	76.1	75.02	69.26	69.62	69.08
05-25-2015 17:00:00	126.86	130.1	135.5	127.04	139.82	155.84	158.36	144.14	131.36	122	103.64	84.56	87.98	92.66	93.2	77.36	74.3	68.72	69.08	68.36
05-25-2015 18:00:00	127.04	130.28	135.5	127.22	140.18	156.2	158.54	144.32	130.64	121.46	102.92	83.84	87.44	92.12	92.3	76.64	74.3	68.54	68.9	68.36
05-25-2015 19:00:00	127.04	130.1	135.32	127.04	140	155.66	158	143.78	131.36	122	103.28	84.38	88.16	92.12	92.3	76.46	74.84	68.9	69.26	68.72
05-25-2015 20:00:00	126.68	129.74	134.96	126.68	139.82	155.12	157.46	143.24	131.72	122.18	103.46	84.56	88.34	91.94	92.3	76.46	75.2	69.26	69.44	69.08
05-25-2015 21:00:00	127.04	130.1	135.5	127.22	140.18	155.48	157.82	143.6	131.72	122.36	103.64	84.74	88.7	92.12	92.3	76.46	75.56	69.62	69.8	69.26
05-25-2015 22:00:00	127.04	130.28	135.5	127.22	140.18	155.48	158	143.78	131.9	122.36	103.82	84.74	88.7	92.12	92.48	76.46	75.02	69.26	69.44	68.9
05-25-2015 23:00:00	127.22	130.28	135.5	127.22	140.18	155.66	158	143.96	132.08	122.72	104	84.92	88.88	92.3	92.84	76.64	75.92	69.98	70.34	69.8

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-26-2015 00:00:00	127.4	130.64	135.68	127.58	140.36	155.84	158.36	144.14	132.26	122.9	104	84.92	89.06	92.48	92.84	76.82	75.74	69.62	69.98	69.44
05-26-2015 01:00:00	127.58	130.64	135.86	127.76	140.54	156.02	158.54	144.32	132.26	123.08	104.18	85.1	88.88	92.66	93.02	76.82	75.74	69.8	70.16	69.62
05-26-2015 02:00:00	127.22	130.46	135.68	127.58	140.36	155.84	158.36	144.14	132.44	123.08	104.18	85.1	89.06	92.66	93.02	76.64	75.92	69.98	70.16	69.62
05-26-2015 03:00:00	127.4	130.46	135.68	127.4	140.36	155.84	158.36	144.14	132.44	123.08	104.18	85.28	89.06	92.66	93.02	76.82	75.92	69.8	70.16	69.62
05-26-2015 04:00:00	127.58	130.64	135.86	127.58	140.54	155.84	158.36	144.32	132.44	123.26	104.36	85.28	89.24	92.84	93.2	76.82	75.38	69.44	69.8	69.08
05-26-2015 05:00:00	127.4	130.46	135.68	127.58	140.36	155.66	158.36	144.32	132.62	123.26	104.18	85.1	89.24	92.84	93.2	76.82	75.2	69.26	69.44	68.9
05-26-2015 06:00:00	127.22	130.46	135.68	127.4	140.18	155.66	158.36	144.32	132.62	123.26	104.36	85.1	89.24	92.84	93.2	76.82	75.02	69.08	69.44	68.9
05-26-2015 07:00:00	127.58	130.64	135.86	127.58	140.54	155.84	158.54	144.5	132.8	123.44	104.36	85.28	89.42	93.02	93.38	76.82	75.2	69.26	69.44	68.9
05-26-2015 08:00:00	127.22	130.28	135.5	127.4	140	155.48	158.18	144.32	132.8	123.62	104.54	85.28	89.42	93.02	93.38	76.82	76.1	70.16	70.34	69.8
05-26-2015 09:00:00	127.4	130.46	135.86	127.58	140.18	155.66	158.36	144.5	132.62	123.44	104.36	85.28	89.24	92.84	93.2	76.64	75.38	69.44	69.62	69.08
05-26-2015 10:00:00	127.4	130.46	135.5	127.58	140.18	155.48	158.18	144.32	132.98	123.8	104.54	85.46	89.42	93.02	93.38	76.64	75.38	69.44	69.8	69.26
05-26-2015 11:00:00	126.68	130.1	135.14	127.04	139.82	154.94	157.64	143.6	132.98	124.16	104.9	85.82	89.6	92.66	93.2	76.28	76.1	70.34	70.52	70.16
05-26-2015 12:00:00	127.04	130.28	135.5	127.22	140.18	155.12	157.82	143.96	132.8	123.8	104.54	85.28	89.42	92.66	93.2	76.1	75.2	69.26	69.8	69.26
05-26-2015 13:00:00	127.04	130.28	135.32	127.22	140	155.3	158.18	144.32	133.16	123.98	104.72	85.46	89.6	93.38	93.74	76.82	75.38	69.44	69.8	69.26
05-26-2015 14:00:00	126.86	129.92	135.14	127.04	139.82	155.3	158	144.32	132.62	123.62	104.18	84.92	88.88	93.02	93.38	76.46	75.2	69.26	69.62	68.9
05-26-2015 15:00:00	127.22	130.28	135.5	127.22	139.82	155.66	158.54	144.68	132.8	123.8	104.36	85.1	89.06	93.56	93.92	76.82	75.38	69.26	69.62	69.08
05-26-2015 16:00:00	126.32	129.38	134.42	126.32	139.28	154.58	157.28	143.42	132.98	123.8	104.36	85.1	89.6	93.2	93.38	76.28	75.2	69.08	69.26	68.72
05-26-2015 17:00:00	127.4	130.64	135.68	127.58	140.18	155.84	158.72	145.04	132.8	123.8	104.36	84.92	89.06	93.2	93.56	76.46	75.56	69.44	69.8	69.08
05-26-2015 18:00:00	126.5	129.56	134.78	126.5	139.28	154.76	157.64	143.78	132.98	123.8	104.36	85.1	89.6	93.2	93.56	76.28	75.38	69.08	69.44	68.9
05-26-2015 19:00:00	126.86	129.74	134.96	126.86	139.64	155.12	157.82	144.14	133.52	124.34	104.72	85.46	89.96	93.38	93.74	76.46	75.74	69.44	69.62	69.08
05-26-2015 20:00:00	127.04	129.92	135.14	127.04	139.82	154.94	157.82	144.32	133.88	124.7	105.26	86	90.14	93.74	94.1	76.82	76.1	69.8	70.16	69.44
05-26-2015 21:00:00	127.04	130.1	135.14	127.04	139.82	155.12	158	144.32	133.88	124.88	105.08	86	90.32	93.74	94.1	76.82	76.28	69.98	70.16	69.62
05-26-2015 22:00:00	127.58	130.64	135.68	127.58	140.36	155.66	158.54	144.86	134.24	125.06	105.44	86.18	90.5	93.92	94.28	77	76.82	70.34	70.7	70.16
05-26-2015 23:00:00	127.04	130.1	135.32	127.22	139.82	155.12	158	144.5	134.24	125.24	105.62	86.36	90.68	93.92	94.46	77.18	76.46	70.16	70.34	69.8
05-27-2015 00:00:00	127.22	130.46	135.5	127.4	140.18	155.48	158.36	144.86	134.24	125.24	105.44	86.18	90.5	93.92	94.28	77	76.1	69.8	69.98	69.44
05-27-2015 01:00:00	127.58	130.46	135.68	127.58	140.36	155.48	158.54	145.04	134.42	125.42	105.8	86.36	90.86	94.28	94.64	77.18	76.64	70.34	70.52	69.98
05-27-2015 02:00:00	127.22	130.28	135.5	127.4	140	155.3	158.36	144.86	134.6	125.6	105.8	86.54	90.86	94.46	94.82	77.36	76.46	69.98	70.16	69.62
05-27-2015 03:00:00	127.22	130.28	135.5	127.4	140	155.3	158.36	144.86	134.6	125.6	105.62	86.36	90.86	94.28	94.64	77.18	76.46	69.98	70.34	69.62
05-27-2015 04:00:00	127.22	130.46	135.32	127.4	140	155.3	158.36	145.04	134.42	125.6	105.62	86.36	90.68	94.1	94.64	77.18	76.46	69.98	70.34	69.62
05-27-2015 05:00:00	127.4	130.46	135.5	127.4	140	155.48	158.72	145.22	134.24	125.24	105.26	85.82	90.32	93.92	94.28	76.82	76.1	69.8	69.98	69.44
05-27-2015 06:00:00	127.4	130.46	135.5	127.4	140	155.48	158.54	145.22	134.42	125.42	105.44	86	90.5	93.92	94.46	76.82	76.28	69.8	69.98	69.44
05-27-2015 07:00:00	127.58	130.64	135.86	127.76	140.36	155.48	158.9	145.4	135.14	126.32	106.16	86.9	91.22	94.64	95.18	77.36	76.64	70.16	70.34	69.8
05-27-2015 08:00:00	127.22	130.28	135.32	127.4	139.82	155.12	158.36	144.86	134.96	126.14	106.16	86.72	91.04	94.28	94.82	77	76.64	70.52	70.88	70.16
05-27-2015 09:00:00	127.04	130.1	135.14	127.04	139.64	154.76	158	144.5	134.78	126.14	105.98	86.54	90.86	94.28	94.64	76.82	75.92	69.62	69.98	69.26
05-27-2015 10:00:00	126.86	129.92	134.96	127.04	139.64	154.58	157.82	144.32	134.96	126.14	105.98	86.54	91.22	93.92	94.28	76.28	77.18	70.88	71.06	70.7
05-27-2015 11:00:00	127.4	130.82	135.86	127.94	140.18	155.12	158.72	145.22	134.96	126.68	106.52	87.08	91.04	94.46	95	76.82	75.74	69.8	70.34	69.62
05-27-2015 12:00:00	126.68	129.56	134.78	126.68	139.28	154.58	157.82	144.68	134.96	126.14	105.8	86.36	90.68	94.82	95.18	77.18	75.56	69.08	69.44	68.9
05-27-2015 13:00:00	126.86	129.92	134.96	127.04	139.64	154.94	158.18	144.86	135.14	126.14	105.98	86.54	90.86	94.82	95.18	77.18	75.74	69.26	69.62	68.9
05-27-2015 14:00:00	127.04	129.92	135.14	127.22	139.64	155.12	158.54	145.4	135.5	126.68	106.52	86.9	91.22	95.36	95.9	77.9	75.74	69.44	69.8	69.08
05-27-2015 15:00:00	127.22	130.1	135.14	127.22	139.82	155.12	158.36	145.22	134.78	125.78	105.44	86	90.5	94.28	94.64	76.64	75.92	69.44	69.8	69.08
05-27-2015 16:00:00	126.68	129.56	134.6	126.68	139.28	154.58	157.82	144.68	135.32	126.32	105.98	86.54	91.22	94.82	95.18	77	76.1	69.44	69.8	69.08
05-27-2015 17:00:00	126.68	129.74	134.78	126.86	139.46	154.76	158	144.86	134.6	125.78	105.26	85.82	90.5	93.92	94.28	76.1	75.92	69.44	69.8	69.26
05-27-2015 18:00:00	127.22	130.1	135.14	127.4	139.82	154.94	158.36	145.22	135.86	126.86	106.34	87.08	91.58	95	95.36	77.18	76.46	69.98	70.34	69.62
05-27-2015 19:00:00	127.22	130.1	135.32	127.4	139.82	155.12	158.54	145.4	135.86	126.86	106.34	86.9	91.58	95	95.36	77.18	76.46	69.8	70.16	69.44
05-27-2015 20:00:00	127.04	130.1	135.14	127.22	139.64	154.94	158.36	145.4	136.04	127.04	106.52	87.08	91.58	95	95.54	77.36	76.64	69.98	70.16	69.62
05-27-2015 21:00:00	127.04	130.1	135.14	127.22	139.64	154.94	158.54	145.4	136.04	127.04	106.34	86.9	91.58	95.18	95.54	77.36	76.64	69.98	70.34	69.62
05-27-2015 22:00:00	127.22	130.1	135.14	127.4	139.82	155.12	158.54	145.58	136.04	127.04	106.52	86.9	91.58	95.18	95.54	77.36	76.64	69.98	70.16	69.62
05-27-2015 23:00:00	127.04	130.1	135.14	127.22	139.64	154.94	158.54	145.58	136.22	127.04	106.52	87.08	91.58	95.18	95.54	77.36	76.82	70.16	70.52	69.8
05-28-2015 00:00:00	127.58	130.46	135.68	127.76	140.18	155.48	159.08	146.12	136.4	127.58	106.88	87.44	91.94	95.36	95.9	77.72	77.54	70.88	71.06	70.34
05-28-2015 01:00:00	127.22	130.1	135.14	127.4	139.64	155.12	158.72	145.76	136.58	127.58	106.88	87.26	91.94	95.36	95.9	77.54	76.82	70.16	70.34	69.62
05-28-2015 02:00:00	126.86	129.92	134.78	127.04	139.46	154.76	158.36	145.4	136.58	127.58	106.7	87.26	91.94	95.36	95.9	77.54	76.46	69.8	69.98	69.44
05-28-2015 03:00:00	127.22	130.1	135.32	127.4	139.82	155.12	158.72	145.94	136.4	127.58	106.7	87.26	91.94	95.36	95.9	77.54	76.82	69.98	70.34	69.62

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-28-2015 04:00:00	127.58	130.64	135.5	127.76	140.18	155.3	159.08	146.3	136.76	127.76	107.06	87.62	92.12	95.54	96.08	77.72	77.18	70.34	70.7	69.98
05-28-2015 05:00:00	127.22	130.28	135.32	127.4	140	155.3	158.9	146.12	136.94	127.94	107.24	87.62	92.3	95.72	96.26	77.9	77	70.34	70.52	69.8
05-28-2015 06:00:00	127.04	130.1	135.14	127.22	139.64	154.94	158.72	145.94	137.12	127.94	107.06	87.62	92.3	95.9	96.26	77.9	76.82	70.16	70.34	69.8
05-28-2015 07:00:00	127.04	130.28	135.14	127.22	139.64	154.58	158.54	145.76	136.94	128.12	107.24	87.8	92.12	95.18	95.9	77.18	76.64	70.34	70.52	69.8
05-28-2015 08:00:00	127.4	130.82	135.86	127.94	140.18	154.58	158.54	145.76	136.94	128.3	107.42	87.98	92.48	94.82	95.36	76.64	76.46	70.16	70.7	70.16
05-28-2015 09:00:00	127.58	130.64	135.68	127.76	140.18	154.76	158.54	145.76	136.4	127.76	106.88	87.26	91.94	94.46	95	76.1	76.46	69.98	70.52	69.8
05-28-2015 10:00:00	127.4	130.64	135.5	127.76	140.18	154.58	158.54	145.58	136.94	128.3	107.42	87.8	92.3	94.82	95.36	76.46	76.1	69.8	70.16	69.44
05-28-2015 11:00:00	127.04	130.1	135.14	127.22	139.82	154.4	158.36	145.58	136.58	127.76	106.88	87.44	91.94	95	95.54	76.64	75.92	69.44	69.98	69.26
05-28-2015 12:00:00	126.68	129.74	134.6	126.86	139.28	154.58	158.36	145.76	136.22	127.4	106.34	86.72	91.22	95.18	95.72	76.64	75.38	69.08	69.44	68.72
05-28-2015 13:00:00	127.22	130.28	135.14	127.4	139.82	155.12	158.9	146.3	137.3	128.48	107.42	87.62	92.12	96.08	96.62	77.72	76.1	69.44	69.8	68.9
05-28-2015 14:00:00	127.4	130.46	135.5	127.58	140	155.3	159.26	146.84	137.12	128.3	107.06	87.44	91.76	95.9	96.44	77.72	76.64	69.98	70.34	69.44
05-28-2015 15:00:00	126.86	129.74	134.6	126.86	139.28	154.94	158.9	146.3	136.94	127.94	106.7	87.08	91.58	96.26	96.8	77.9	76.28	69.62	69.98	69.08
05-28-2015 16:00:00	126.5	129.2	134.06	126.32	138.92	154.58	158.36	145.94	137.12	128.12	106.88	87.26	91.94	96.44	96.8	77.9	76.1	69.26	69.44	68.72
05-28-2015 17:00:00	126.68	129.74	134.78	126.68	139.1	155.66	159.8	147.38	136.58	127.76	106.52	86.72	91.04	96.98	97.52	78.8	75.38	68.54	68.9	67.82
05-28-2015 18:00:00	126.86	129.56	134.6	126.86	139.46	155.12	159.08	146.66	136.94	127.76	106.52	86.72	91.58	96.26	96.44	77.54	75.74	68.72	69.08	68.36
05-28-2015 19:00:00	126.86	129.74	134.78	126.86	139.28	154.58	158.54	146.12	137.66	128.66	107.42	87.62	92.48	96.08	96.44	77.54	76.46	69.44	69.8	69.08
05-28-2015 20:00:00	127.22	130.28	135.14	127.4	139.82	154.94	158.9	146.48	137.84	128.84	107.42	87.62	92.66	96.08	96.26	77.54	77	69.98	70.34	69.62
05-28-2015 21:00:00	127.22	130.1	135.14	127.4	139.64	154.94	159.08	146.66	138.38	129.2	107.96	88.16	93.02	96.44	96.98	78.08	77	69.98	70.16	69.44
05-28-2015 22:00:00	127.04	130.1	134.96	127.22	139.64	154.94	158.9	146.66	138.02	128.84	107.42	87.8	92.66	96.08	96.62	77.72	77.18	70.16	70.34	69.62
05-28-2015 23:00:00	127.04	130.1	134.96	127.22	139.46	154.76	158.9	146.66	138.2	129.2	107.78	87.98	92.84	96.26	96.8	77.9	77	69.98	70.34	69.44
05-29-2015 00:00:00	127.22	130.1	135.14	127.4	139.64	154.94	159.08	146.84	138.56	129.56	107.96	88.34	93.02	96.44	96.98	78.08	77.36	70.34	70.7	69.8
05-29-2015 01:00:00	127.04	129.92	134.96	127.22	139.46	154.76	158.9	146.66	138.38	129.38	107.96	88.16	93.02	96.26	96.8	77.9	77.18	69.98	70.34	69.44
05-29-2015 02:00:00	127.22	130.1	135.14	127.4	139.64	155.12	159.26	147.02	138.56	129.38	107.96	88.16	93.02	96.44	96.98	78.08	77.54	70.52	70.88	69.98
05-29-2015 03:00:00	127.22	130.28	135.14	127.4	139.64	154.94	159.08	146.84	138.56	129.56	107.96	88.34	93.02	96.44	96.8	77.9	77.54	70.34	70.7	69.98
05-29-2015 04:00:00	127.22	130.1	134.96	127.22	139.64	154.94	159.26	147.02	138.56	129.38	107.96	88.16	93.02	96.44	96.98	77.9	77.36	70.34	70.52	69.8
05-29-2015 05:00:00	127.22	130.28	135.14	127.58	139.64	155.12	159.44	147.2	138.92	129.74	108.14	88.52	93.38	96.62	97.16	78.26	78.08	70.88	71.24	70.34
05-29-2015 06:00:00	127.22	130.28	135.14	127.4	139.64	154.94	159.26	147.02	139.1	130.1	108.32	88.52	93.38	96.8	97.16	78.08	77.72	70.7	70.88	70.16
05-29-2015 07:00:00	127.4	130.28	135.32	127.58	139.82	154.76	159.26	147.2	139.1	130.28	108.68	88.7	93.56	96.26	96.98	77.72	77.9	70.88	71.42	70.52
05-29-2015 08:00:00	127.22	130.1	134.96	127.4	139.46	154.76	159.26	147.02	139.28	130.28	108.5	88.7	93.38	96.62	97.16	78.08	77	70.16	70.52	69.62
05-29-2015 09:00:00	127.22	130.28	135.14	127.58	139.64	154.58	159.08	147.02	139.1	130.28	108.68	88.88	93.38	96.62	97.16	77.9	77.18	70.34	70.7	69.98
05-29-2015 10:00:00	127.76	130.82	135.68	128.12	140.18	155.12	159.62	147.56	138.74	129.92	108.14	88.34	92.84	96.08	96.44	77.18	77	70.34	70.88	69.98
05-29-2015 11:00:00	127.22	130.1	134.96	127.22	139.46	154.58	159.08	146.84	138.92	130.1	108.14	88.34	93.2	96.26	96.8	77.36	77	70.16	70.52	69.8
05-29-2015 12:00:00	127.4	130.46	135.32	127.58	139.64	154.94	159.62	147.56	138.92	129.92	108.32	88.34	92.84	96.8	97.16	77.9	76.82	69.98	70.34	69.44
05-29-2015 13:00:00	126.86	129.92	134.78	127.04	139.28	154.76	159.44	147.38	138.56	129.74	107.96	87.98	92.48	96.62	97.16	77.72	76.64	69.8	70.16	69.26
05-29-2015 14:00:00	126.86	129.74	134.6	127.04	139.1	154.94	159.62	147.74	138.56	129.56	107.6	87.62	92.3	96.98	97.34	78.08	76.28	69.26	69.62	68.72
05-29-2015 15:00:00	127.4	130.28	135.14	127.58	139.64	155.66	160.34	148.64	138.92	129.92	107.96	87.98	92.48	97.34	97.88	78.62	76.64	69.8	70.16	69.08
05-29-2015 16:00:00	126.68	129.38	134.42	126.5	138.92	154.94	159.62	147.74	138.74	129.74	107.78	87.8	92.48	97.16	97.7	78.26	76.64	69.62	69.98	69.08
05-29-2015 17:00:00	126.86	129.92	134.78	127.04	139.28	155.3	159.98	148.28	138.56	129.56	107.6	87.62	92.12	97.16	97.52	78.44	76.28	69.08	69.44	68.54
05-29-2015 18:00:00	126.14	129.02	133.88	126.32	138.38	155.3	159.98	148.28	138.2	129.02	107.24	87.26	91.94	97.88	98.42	78.98	75.38	68.36	68.54	67.64
05-29-2015 19:00:00	126.5	129.38	134.06	126.5	138.92	154.4	158.9	147.2	139.46	130.1	108.14	88.16	93.38	97.16	97.34	77.9	76.64	69.26	69.62	68.72
05-29-2015 20:00:00	126.86	129.56	134.42	126.86	139.1	154.4	159.08	147.2	139.46	130.28	108.14	88.16	93.2	96.8	96.98	77.72	77.18	69.98	70.16	69.26
05-29-2015 21:00:00	127.22	129.92	134.96	127.22	139.46	154.76	159.44	147.74	140.18	131	108.86	88.88	93.92	97.16	97.52	78.26	77.72	70.34	70.52	69.8
05-29-2015 22:00:00	127.04	130.1	134.96	127.22	139.46	154.76	159.62	147.74	139.64	130.46	108.32	88.34	93.2	96.62	96.98	77.72	77.72	70.52	70.7	69.98
05-29-2015 23:00:00	127.22	130.1	134.96	127.4	139.46	154.94	159.62	147.92	140.36	131.18	109.04	89.24	94.1	97.34	97.88	78.44	77.72	70.34	70.7	69.8
05-30-2015 00:00:00	127.22	130.1	134.96	127.4	139.46	154.94	159.62	148.1	140.18	131	108.68	88.88	93.74	96.98	97.52	78.08	77.72	70.52	70.88	69.98
05-30-2015 01:00:00	127.04	129.92	134.78	127.22	139.28	154.76	159.62	147.92	140.54	131.18	109.04	89.06	93.92	97.34	97.7	78.44	77.54	70.16	70.52	69.62
05-30-2015 02:00:00	127.04	129.92	134.78	127.22	139.46	154.76	159.62	148.1	140.72	131.36	109.22	89.24	94.1	97.34	98.06	78.44	77.72	70.52	70.7	69.8
05-30-2015 03:00:00	127.04	129.92	134.78	127.22	139.28	154.76	159.62	148.1	140.54	131.36	109.04	89.06	93.92	97.34	97.88	78.26	77.54	70.16	70.52	69.62
05-30-2015 04:00:00	126.86	129.74	134.6	127.04	139.28	154.58	159.44	147.92	140.54	131.54	109.04	89.06	93.92	97.16	97.7	78.26	77.54	70.16	70.52	69.62
05-30-2015 05:00:00	127.04	129.92	134.78	127.04	139.28	154.58	159.44	148.1	140.9	131.54	109.22	89.24	94.1	97.34	97.88	78.26	77.72	70.52	70.7	69.8
05-30-2015 06:00:00	127.04	129.92	134.78	127.22	139.28	154.76	159.62	148.28	140.72	131.54	109.04	89.06	94.1	97.34	97.7	78.26	77.9	70.52	70.88	69.98
05-30-2015 07:00:00	127.04	129.92	134.78	127.04	139.28	154.76	159.62	148.28	140.9	131.72	109.4	89.42	94.1	97.34	97.88	78.26	77.72	70.52	70.88	69.98

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
05-30-2015 08:00:00	127.76	130.82	135.68	127.94	140	154.58	159.8	148.28	140.9	132.08	109.76	89.78	94.28	96.62	97.16	77.36	77.9	71.06	71.6	70.7
05-30-2015 09:00:00	127.04	129.74	134.6	127.04	139.28	154.58	159.26	147.92	140.36	131	108.5	88.52	93.38	96.44	96.8	77.36	77.36	70.16	70.52	69.62
05-30-2015 10:00:00	127.04	129.92	134.78	127.22	139.28	154.22	159.26	147.74	141.08	131.9	109.4	89.42	94.1	97.16	97.52	77.9	77.54	70.34	70.88	69.98
05-30-2015 11:00:00	127.22	129.92	134.78	127.22	139.46	154.4	159.26	148.1	140.72	131.36	108.86	88.88	93.74	96.62	96.98	77.36	77.54	70.16	70.7	69.8
05-30-2015 12:00:00	127.04	129.92	134.6	127.04	139.28	154.4	159.44	148.1	141.08	131.72	109.22	89.06	94.1	97.16	97.52	77.9	77.18	69.98	70.34	69.44
05-30-2015 13:00:00	126.86	129.56	134.42	126.86	139.28	154.4	159.26	148.1	140.9	131.54	108.86	88.88	93.92	96.98	97.34	77.54	77.18	69.8	70.34	69.44
05-30-2015 14:00:00	125.6	127.94	132.8	125.42	138.02	153.86	158.36	147.02	140.72	130.82	108.14	88.34	93.74	97.34	97.34	77.72	76.46	68.72	69.08	68.54
05-30-2015 15:00:00	126.68	129.56	134.42	126.86	139.1	154.58	159.62	148.46	141.44	131.9	109.22	89.24	94.28	97.34	97.88	78.26	78.08	70.52	70.88	69.98
05-30-2015 16:00:00	127.04	130.1	134.96	127.4	139.28	154.94	160.34	149.18	141.44	132.26	109.58	89.42	94.1	97.7	98.42	78.62	77.9	70.7	71.06	69.98
05-30-2015 17:00:00	126.86	129.92	134.6	127.04	139.1	154.76	159.98	148.82	141.44	132.26	109.58	89.42	94.1	97.52	98.24	78.26	77.36	70.16	70.52	69.62
05-30-2015 18:00:00	126.5	129.2	134.06	126.5	138.74	154.22	159.26	148.1	141.26	131.9	109.22	89.06	93.92	97.16	97.7	77.9	77.36	69.98	70.34	69.62
05-30-2015 19:00:00	126.68	129.56	134.42	126.86	138.92	154.4	159.62	148.46	141.8	132.26	109.58	89.42	94.46	97.34	97.88	78.08	78.26	70.88	71.24	70.34
05-30-2015 20:00:00	126.86	129.74	134.6	127.04	139.1	154.58	159.62	148.64	142.16	132.62	109.94	89.78	94.64	97.52	98.06	78.26	78.08	70.7	70.88	69.98
05-30-2015 21:00:00	127.22	130.1	134.96	127.4	139.46	154.94	160.16	149.18	142.34	132.8	110.12	89.78	94.82	97.7	98.24	78.26	78.26	70.88	71.24	70.34
05-30-2015 22:00:00	127.4	130.28	135.14	127.58	139.64	155.12	160.34	149.36	142.52	133.16	110.3	90.14	95	98.06	98.6	78.8	78.44	70.88	71.24	70.34
05-30-2015 23:00:00	127.22	130.1	134.96	127.4	139.46	154.94	160.16	149.36	142.52	133.16	110.3	90.14	95	98.06	98.42	78.62	78.26	70.88	71.24	70.34
05-31-2015 00:00:00	127.22	130.1	134.96	127.4	139.46	154.94	160.34	149.36	142.7	133.34	110.48	90.32	95.18	98.24	98.78	78.8	78.26	70.88	71.24	70.16
05-31-2015 01:00:00	127.04	129.92	134.6	127.04	139.28	154.76	160.16	149.18	142.52	132.98	110.12	89.96	94.82	97.88	98.42	78.44	78.08	70.52	70.88	69.98
05-31-2015 02:00:00	127.04	129.74	134.6	127.04	139.1	154.76	160.16	149.18	142.52	133.16	110.12	89.96	94.82	97.88	98.42	78.44	77.9	70.52	70.88	69.8
05-31-2015 03:00:00	127.04	129.92	134.78	127.22	139.28	154.76	160.34	149.36	142.7	133.34	110.3	89.96	94.82	98.06	98.42	78.62	77.9	70.52	70.88	69.98
05-31-2015 04:00:00	127.04	129.92	134.6	127.22	139.1	154.76	160.16	149.36	142.7	133.34	110.3	89.96	94.82	97.88	98.42	78.62	77.9	70.52	70.88	69.98
05-31-2015 05:00:00	127.04	129.92	134.78	127.4	139.28	154.76	160.52	149.54	142.88	133.52	110.48	90.14	95	98.06	98.6	78.8	78.08	70.7	71.06	70.16
05-31-2015 06:00:00	127.04	129.92	134.6	127.22	139.28	154.94	160.34	149.54	142.34	132.8	109.76	89.42	94.46	97.52	98.06	78.26	77.9	70.34	70.88	69.8
05-31-2015 07:00:00	127.04	129.92	134.6	127.22	139.28	154.76	160.34	149.54	143.06	133.52	110.3	90.14	95	98.24	98.78	78.8	77.9	70.34	70.7	69.8
05-31-2015 08:00:00	127.04	130.1	134.78	127.4	139.28	154.94	160.7	149.9	143.06	133.7	110.48	90.32	95	98.24	98.96	78.98	77.9	70.52	70.88	69.8
05-31-2015 09:00:00	126.86	129.74	134.6	127.04	139.1	154.76	160.52	149.72	142.52	133.16	109.94	89.6	94.46	97.88	98.42	78.44	77.54	70.16	70.52	69.62
05-31-2015 10:00:00	127.22	130.1	134.96	127.4	139.28	155.12	160.88	150.26	143.06	133.52	110.48	90.14	94.82	98.24	98.78	78.8	77.72	70.34	70.7	69.8
05-31-2015 11:00:00	127.04	129.92	134.78	127.22	139.1	154.94	160.88	150.08	142.7	132.98	110.12	89.78	94.46	97.52	98.24	78.44	77.18	69.98	70.34	69.44
05-31-2015 12:00:00	126.68	129.56	134.42	126.86	138.92	154.58	160.34	149.72	142.88	132.44	109.94	89.78	94.46	96.98	97.52	78.44	77.18	70.16	70.52	69.62
05-31-2015 13:00:00	127.22	130.1	134.96	127.4	139.28	155.12	161.06	150.44	142.7	131.9	109.58	89.78	94.28	96.62	97.52	78.44	76.82	69.98	70.52	69.44
05-31-2015 14:00:00	126.68	129.38	134.06	126.68	138.74	154.58	160.16	149.72	142.52	131	108.5	89.06	93.92	96.08	96.62	77.72	76.64	69.62	69.98	69.26
05-31-2015 15:00:00	126.68	129.56	134.24	126.86	138.74	154.58	160.16	149.9	143.06	131.36	108.68	89.6	94.46	96.44	96.98	78.26	76.46	69.62	69.98	69.08
05-31-2015 16:00:00	126.68	129.56	134.42	126.86	138.92	154.58	160.34	150.08	143.24	131.18	108.68	89.78	94.46	96.08	96.98	78.26	76.46	69.8	70.16	69.26
05-31-2015 17:00:00	126.5	129.38	134.24	126.68	138.74	154.4	159.98	149.72	143.06	131	108.5	89.6	94.28	95.72	96.62	77.9	77	70.16	70.52	69.62
05-31-2015 18:00:00	127.04	129.74	134.6	127.22	139.1	154.94	160.52	150.26	143.42	131.18	108.68	89.78	94.64	95.9	96.62	78.08	76.64	69.8	70.34	69.26
05-31-2015 19:00:00	127.22	130.1	134.78	127.4	139.28	155.12	160.7	150.44	143.78	131.36	109.04	90.14	94.82	95.9	96.8	78.26	77.18	70.34	70.7	69.8
05-31-2015 20:00:00	126.68	129.56	134.42	126.86	138.92	154.58	160.16	150.08	143.78	131.54	109.22	90.14	94.82	95.72	96.62	78.08	77	70.34	70.7	69.8
05-31-2015 21:00:00	127.22	130.1	134.96	127.4	139.46	155.12	160.7	150.62	143.96	131.9	109.4	90.32	95	95.9	96.8	78.26	77.36	70.7	71.06	70.16
05-31-2015 22:00:00	127.04	129.92	134.78	127.22	139.28	154.94	160.7	150.62	143.6	131.54	109.04	89.96	94.46	95.36	96.26	77.72	77	70.34	70.7	69.8
05-31-2015 23:00:00	127.04	129.92	134.6	127.22	139.1	154.94	160.7	150.62	144.5	132.62	109.94	90.68	95.18	96.26	96.98	78.62	77.18	70.52	70.88	69.98
06-01-2015 00:00:00	127.04	129.92	134.6	127.22	139.1	154.94	160.7	150.62	144.32	132.44	109.94	90.68	95.18	96.08	96.98	78.44	77.18	70.52	70.88	69.98
06-01-2015 01:00:00	126.68	129.56	134.42	127.04	138.92	154.76	160.52	150.44	144.5	132.62	109.94	90.5	95.18	95.9	96.8	78.44	77.18	70.52	70.88	69.8
06-01-2015 02:00:00	127.04	129.74	134.42	127.04	139.1	154.76	160.7	150.62	144.5	132.8	110.12	90.5	95	95.72	96.62	78.26	77	70.7	70.88	69.98
06-01-2015 03:00:00	126.86	129.74	134.42	127.04	139.1	154.76	160.7	150.62	144.5	132.98	110.12	90.5	95	95.72	96.62	78.26	77	70.52	70.88	69.8
06-01-2015 04:00:00	126.86	129.74	134.6	127.04	139.1	154.76	160.7	150.62	144.68	133.16	110.3	90.68	95.18	95.54	96.44	78.08	77.18	70.7	71.24	70.34
06-01-2015 05:00:00	127.04	129.74	134.6	127.22	139.1	154.76	160.7	150.8	144.5	133.16	110.3	90.5	95	95.18	96.26	78.08	77.36	71.06	71.42	70.52
06-01-2015 06:00:00	126.86	129.74	134.6	127.04	139.1	154.76	160.7	150.8	144.5	133.34	110.3	90.5	94.82	95.18	96.26	78.08	77.18	70.7	71.06	70.16
06-01-2015 07:00:00	126.86	129.74	134.42	127.04	139.1	154.76	160.7	150.8	144.68	133.52	110.48	90.5	94.82	95.18	96.26	77.9	77.18	70.88	71.24	70.34
06-01-2015 08:00:00	126.86	129.74	134.6	127.04	138.92	154.76	160.88	150.98	144.86	133.88	110.84	90.86	95	95.54	96.44	78.44	76.82	70.52	70.7	69.8
06-01-2015 09:00:00	127.22	130.1	134.78	127.4	139.28	155.12	161.24	151.34	144.32	133.34	110.3	90.14	94.28	94.82	95.9	77.72	76.46	70.34	70.7	69.8
06-01-2015 10:00:00	126.86	129.56	134.42	126.86	138.74	154.76	160.88	150.98	144.5	133.7	110.66	90.5	94.64	95	95.9	77.9	76.64	70.34	70.88	69.98
06-01-2015 11:00:00	127.22	130.1	134.96	127.4	139.46	155.3	161.42	151.52	144.68	133.88	110.66	90.32	94.64	94.82	95.9	77.9	76.1	69.98	70.34	69.62

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-01-2015 12:00:00	127.22	130.1	134.96	127.4	139.28	155.3	161.6	151.7	144.5	133.7	110.48	90.14	94.28	94.64	95.72	77.72	76.64	70.52	70.88	69.98
06-01-2015 13:00:00	126.86	129.56	134.42	126.86	138.92	154.76	161.06	151.16	144.68	134.06	110.66	90.32	94.46	94.64	95.54	77.72	75.92	69.8	70.16	69.26
06-01-2015 14:00:00	126.68	129.38	134.24	126.68	138.74	154.58	160.7	150.98	144.5	134.06	110.66	90.14	94.28	94.28	95.36	77.36	76.1	69.98	70.52	69.62
06-01-2015 15:00:00	127.22	129.92	134.78	127.4	139.28	155.12	161.42	151.52	144.86	134.24	110.66	90.32	94.46	94.46	95.36	77.72	76.28	70.16	70.52	69.62
06-01-2015 16:00:00	127.22	129.92	134.6	127.22	139.1	155.12	161.42	151.52	144.86	134.42	110.66	90.32	94.28	94.28	95.36	77.72	76.46	70.34	70.7	69.8
06-01-2015 17:00:00	127.04	129.74	134.6	127.22	138.92	154.76	161.24	151.34	145.04	134.6	111.02	90.5	94.46	94.28	95.18	77.72	77	70.88	71.24	70.34
06-01-2015 18:00:00	126.86	129.56	134.24	126.86	138.74	154.76	161.06	151.34	145.04	134.78	111.02	90.5	94.46	94.1	95	77.54	77	71.06	71.42	70.52
06-01-2015 19:00:00	126.5	129.38	134.06	126.68	138.56	154.4	160.88	150.98	145.4	134.78	111.2	90.68	94.64	94.1	95	77.54	76.46	70.34	70.52	69.8
06-01-2015 20:00:00	127.22	129.92	134.6	127.4	139.28	155.12	161.6	151.7	145.76	135.32	111.56	91.04	95	94.28	95.36	77.9	76.64	70.52	71.06	69.98
06-01-2015 21:00:00	127.22	129.92	134.6	127.4	139.28	155.12	161.6	151.88	145.4	134.96	111.2	90.5	94.46	93.74	94.82	77.54	76.64	70.52	70.88	69.98
06-01-2015 22:00:00	127.22	129.92	134.6	127.22	139.1	155.12	161.78	151.88	145.4	135.14	111.2	90.5	94.46	93.74	94.64	77.54	76.46	70.52	70.88	69.98
06-01-2015 23:00:00	127.22	129.92	134.78	127.4	139.28	155.12	161.78	152.06	146.3	136.04	112.28	91.4	95.18	94.46	95.36	78.26	76.64	70.52	70.88	70.16
06-02-2015 00:00:00	127.22	129.92	134.78	127.4	139.28	155.12	161.96	152.24	146.3	136.04	112.28	91.4	95.18	94.28	95.36	78.26	76.46	70.52	70.88	69.98
06-02-2015 01:00:00	127.22	130.1	134.78	127.4	139.28	155.12	161.96	152.24	146.3	136.04	112.1	91.22	95	94.1	95	78.08	76.46	70.52	70.88	69.98
06-02-2015 02:00:00	127.04	129.92	134.6	127.22	139.1	154.94	161.78	152.06	146.12	136.04	111.92	91.04	94.64	93.74	94.82	77.9	76.46	70.52	70.88	70.16
06-02-2015 03:00:00	126.68	129.38	134.06	126.68	138.74	154.58	161.42	151.7	146.12	135.86	111.92	90.86	94.64	93.56	94.46	77.54	76.46	70.52	70.88	70.16
06-02-2015 04:00:00	127.04	129.74	134.42	127.22	139.1	154.94	161.78	152.06	146.48	136.22	112.28	91.4	95	93.56	94.64	77.9	76.64	70.7	71.06	70.34
06-02-2015 05:00:00	126.86	129.74	134.42	127.04	139.1	154.94	161.78	152.06	146.48	136.4	112.28	91.22	94.82	93.56	94.46	77.72	76.82	70.88	71.06	70.34
06-02-2015 06:00:00	127.04	129.74	134.42	127.22	139.1	154.94	161.96	152.24	146.48	136.22	112.28	91.22	94.64	93.56	94.46	77.9	76.46	70.7	70.88	70.16
06-02-2015 07:00:00	126.86	129.74	134.42	127.22	138.92	154.94	161.96	152.42	146.66	136.4	112.46	91.22	94.64	93.56	94.46	77.9	76.28	70.52	70.88	69.98
06-02-2015 08:00:00	127.22	130.1	134.78	127.4	139.28	155.3	162.5	152.78	146.66	136.58	112.46	91.22	94.64	93.56	94.46	77.9	76.28	70.52	70.7	69.98
06-02-2015 09:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 10:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 11:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 12:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 13:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 14:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 15:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 16:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 17:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 18:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 19:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 20:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 21:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 22:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-02-2015 23:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 00:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 01:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 02:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 03:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 04:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 05:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 06:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 07:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 08:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 09:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 10:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 11:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 12:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 13:00:00	127.22	130.1	134.78	127.4	139.1	155.3	162.32	152.78	147.02	136.76	112.64	91.4	94.82	93.74	94.64	78.26	76.28	70.52	70.7	69.8
06-03-2015 14:00:00	127.04	0	134.42	0	138.92	156.2	0	155.48	0	136.4	112.1	0	0	0	0	77.72	0	69.44	0	0
06-03-2015 15:00:00	126.32	128.84	133.34	126.14	138.2	155.12	163.4	154.22	147.56	135.68	111.38	89.6	91.94	90.5	91.04	77	75.2	69.62	69.98	69.08

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-03-2015 16:00:00	127.04	129.74	134.42	127.04	138.74	156.56	165.02	156.02	148.28	136.76	112.28	90.5	92.12	91.94	92.66	78.8	74.66	69.08	69.44	68.54
06-03-2015 17:00:00	126.32	129.02	133.88	126.5	138.2	156.38	165.02	155.84	147.56	135.86	111.74	89.78	91.58	91.94	92.66	78.8	73.58	68.36	68.54	67.64
06-03-2015 18:00:00	125.78	128.48	133.34	125.96	137.66	156.2	164.84	155.84	146.84	134.96	110.84	89.06	90.86	91.4	92.12	78.26	73.58	68.18	68.36	67.46
06-03-2015 19:00:00	125.96	128.48	133.16	125.96	138.02	154.76	163.22	154.04	148.82	136.4	112.1	90.5	92.84	90.5	90.86	77.36	75.2	69.44	69.8	69.08
06-03-2015 20:00:00	127.04	129.56	134.24	127.04	139.1	155.48	163.94	154.76	149.54	137.3	113	91.4	93.56	90.68	91.22	77.72	76.1	70.34	70.52	69.98
06-03-2015 21:00:00	126.86	129.56	134.24	126.86	138.92	155.3	163.94	154.76	149.36	137.12	112.82	91.22	93.38	90.32	91.04	77.54	75.92	70.34	70.7	69.98
06-03-2015 22:00:00	127.4	130.1	134.78	127.58	139.46	155.84	164.48	155.3	149.72	137.48	113.18	91.58	93.56	90.5	91.04	77.72	76.64	71.06	71.42	70.52
06-03-2015 23:00:00	127.58	130.28	134.96	127.76	139.64	155.84	164.66	155.48	149.9	137.66	113.36	91.76	93.74	90.32	91.04	77.72	77.18	71.6	71.78	71.06
06-04-2015 00:00:00	127.4	130.1	134.78	127.58	139.46	155.84	164.66	155.48	149.72	137.3	113.18	91.4	93.38	90.14	90.86	77.72	76.1	70.52	70.88	69.98
06-04-2015 01:00:00	127.4	130.1	134.78	127.58	139.46	155.84	164.84	155.66	150.08	137.66	113.18	91.58	93.56	90.32	91.04	77.9	76.64	71.06	71.24	70.52
06-04-2015 02:00:00	127.58	130.28	134.96	127.76	139.46	156.02	164.84	155.66	149.72	137.3	113.18	91.4	93.38	89.96	90.68	77.54	76.28	70.88	71.24	70.34
06-04-2015 03:00:00	127.4	130.1	134.78	127.58	139.46	155.84	164.84	155.84	149.9	137.48	113.18	91.58	93.38	89.96	90.86	77.72	76.28	70.88	71.24	70.52
06-04-2015 04:00:00	127.4	130.1	134.78	127.58	139.46	155.84	164.84	155.84	150.62	137.84	113.72	92.12	93.92	90.68	91.22	78.26	76.64	71.06	71.42	70.52
06-04-2015 05:00:00	127.04	129.74	134.42	127.22	139.1	155.66	164.48	155.48	150.08	137.3	113.18	91.4	93.2	89.96	90.68	77.72	76.28	70.88	71.06	70.34
06-04-2015 06:00:00	127.22	129.92	134.6	127.4	139.28	155.84	164.84	155.84	150.62	137.66	113.54	91.94	93.56	90.32	91.04	78.08	76.46	71.06	71.24	70.52
06-04-2015 07:00:00	127.4	130.1	134.96	127.58	139.46	155.84	164.84	156.02	150.44	137.66	113.54	91.94	93.38	89.78	90.32	77.54	76.1	70.88	71.24	70.52
06-04-2015 08:00:00	127.4	130.46	135.14	127.76	139.46	155.12	164.48	155.3	150.26	137.66	113.72	92.12	93.38	89.06	89.78	76.64	76.28	71.42	71.96	71.24
06-04-2015 09:00:00	127.4	130.28	134.96	127.76	139.46	155.3	164.66	155.48	149.72	136.94	112.82	91.22	92.48	88.52	89.06	76.1	75.74	70.88	71.24	70.52
06-04-2015 10:00:00	126.68	129.56	134.24	127.04	138.92	154.58	163.58	154.58	149.72	136.76	112.64	91.22	92.66	88.16	88.7	75.74	75.92	70.88	71.24	70.7
06-04-2015 11:00:00	126.86	129.74	134.42	127.04	139.1	154.94	163.94	154.94	149.9	136.76	113	91.4	92.66	88.7	89.24	76.1	75.38	70.34	70.7	69.98
06-04-2015 12:00:00	126.86	129.74	134.42	127.04	139.1	154.94	163.94	154.94	149.9	136.76	113	91.4	92.66	88.7	89.24	76.1	75.38	70.34	70.7	69.98
06-04-2015 13:00:00	126.86	129.74	134.42	127.04	139.1	154.94	163.94	154.94	149.9	136.76	113	91.4	92.66	88.7	89.24	76.1	75.38	70.34	70.7	69.98
06-04-2015 14:00:00	126.86	129.74	134.42	127.04	139.1	154.94	163.94	154.94	149.9	136.76	113	91.4	92.66	88.7	89.24	76.1	75.38	70.34	70.7	69.98
06-04-2015 15:00:00	126.86	129.74	134.42	127.04	139.1	154.94	163.94	154.94	149.9	136.76	113	91.4	92.66	88.7	89.24	76.1	75.38	70.34	70.7	69.98
06-04-2015 16:00:00	126.86	129.74	134.42	127.04	139.1	154.94	163.94	154.94	149.9	136.76	113	91.4	92.66	88.7	89.24	76.1	75.38	70.34	70.7	69.98
06-04-2015 17:00:00	126.68	129.38	134.06	126.68	138.56	156.2	165.56	156.74	149.9	136.04	112.28	90.68	91.58	89.96	90.5	78.08	74.66	69.44	69.98	69.08
06-04-2015 18:00:00	126.86	129.56	134.06	127.04	138.92	155.48	164.84	156.02	150.8	136.76	112.82	91.4	92.66	89.24	89.6	77.36	75.56	70.34	70.52	69.98
06-04-2015 19:00:00	127.76	130.46	135.14	127.94	139.82	156.38	165.74	156.92	150.98	136.94	112.82	91.4	92.66	89.06	89.42	77.18	76.46	71.24	71.6	70.88
06-04-2015 20:00:00	127.58	130.1	134.78	127.58	139.46	156.2	165.56	156.92	150.8	136.58	112.64	91.4	92.48	89.06	89.6	77.54	76.1	70.7	70.88	70.16
06-04-2015 21:00:00	127.22	129.74	134.42	127.4	139.28	155.84	165.2	156.38	151.16	136.76	112.82	91.58	92.84	88.7	89.24	77.18	76.28	70.88	71.24	70.52
06-04-2015 22:00:00	127.58	130.1	134.96	127.76	139.46	156.02	165.56	156.92	151.16	136.76	113	91.4	92.66	88.7	89.06	77.18	76.64	71.42	71.6	70.88
06-04-2015 23:00:00	127.22	129.92	134.6	127.4	139.28	155.84	165.56	156.74	151.34	136.94	113	91.76	92.84	88.7	89.24	77.36	76.46	71.06	71.24	70.7
06-05-2015 00:00:00	127.58	130.28	134.78	127.76	139.64	156.2	165.74	157.1	151.52	136.94	113.18	91.76	92.66	88.7	89.24	77.54	76.64	71.42	71.6	70.88
06-05-2015 01:00:00	127.4	130.1	134.96	127.76	139.46	156.2	165.74	157.1	151.52	136.94	113.18	91.76	92.84	88.7	89.24	77.54	76.64	71.42	71.78	71.06
06-05-2015 02:00:00	127.58	130.28	134.96	127.76	139.64	156.2	165.92	157.28	151.52	136.76	113	91.76	92.84	88.7	89.24	77.54	76.46	71.24	71.42	70.7
06-05-2015 03:00:00	127.76	130.46	135.14	127.94	139.82	156.56	166.28	157.64	151.7	136.94	113.18	91.94	92.66	88.88	89.42	77.72	76.64	71.42	71.6	70.88
06-05-2015 04:00:00	127.58	130.28	134.96	127.76	139.64	156.38	166.1	157.46	151.7	136.76	113	91.94	92.66	88.7	89.24	77.72	77.18	71.96	72.14	71.42
06-05-2015 05:00:00	127.04	129.74	134.42	127.22	139.1	155.84	165.56	156.92	151.7	136.76	113	91.76	92.66	88.7	89.24	77.72	76.28	71.06	71.24	70.52
06-05-2015 06:00:00	127.22	129.92	134.6	127.58	139.28	156.2	165.92	157.28	151.7	136.76	113	91.94	92.66	88.52	89.06	77.72	76.1	70.88	71.06	70.34
06-05-2015 07:00:00	127.76	130.64	135.32	127.94	139.64	156.38	166.46	157.82	151.7	136.76	113.18	91.94	92.48	88.34	89.06	77.54	76.1	71.24	71.6	70.88
06-05-2015 08:00:00	127.22	129.92	134.6	127.4	139.28	156.2	166.1	157.64	151.52	136.22	112.64	91.58	92.12	88.52	88.88	77.54	75.56	70.34	70.7	69.98
06-05-2015 09:00:00	127.4	130.28	134.78	127.58	139.46	156.38	166.28	157.82	151.34	136.04	112.64	91.4	91.94	88.16	88.7	77.18	75.74	70.7	71.06	70.34
06-05-2015 10:00:00	127.58	130.28	134.96	127.76	139.46	156.38	166.28	157.82	151.7	136.22	112.82	91.58	92.12	88.34	88.88	77.36	76.1	71.06	71.42	70.7
06-05-2015 11:00:00	127.4	130.28	134.96	127.58	139.46	156.74	166.82	158.36	151.34	135.86	112.46	91.22	91.58	88.34	88.7	77.36	75.56	70.52	70.88	69.98
06-05-2015 12:00:00	127.4	130.1	134.78	127.58	139.28	156.56	166.64	158.18	151.34	135.86	112.46	91.22	91.76	88.34	88.88	77.54	75.74	70.7	71.06	70.34
06-05-2015 13:00:00	127.4	130.1	134.78	127.58	139.28	156.74	166.82	158.36	151.16	135.5	112.1	91.04	91.22	88.16	88.7	77.36	75.38	70.34	70.7	69.98
06-05-2015 14:00:00	128.12	131	135.68	128.3	140	157.46	167.72	159.26	151.34	135.68	112.28	91.22	91.4	88.52	88.88	77.72	75.38	70.52	70.88	69.98
06-05-2015 15:00:00	126.86	129.56	134.24	127.04	138.74	156.38	166.46	158.18	150.98	135.14	111.74	90.68	90.86	88.34	88.7	77.54	75.02	69.98	70.34	69.44
06-05-2015 16:00:00	127.04	129.74	134.42	127.22	139.1	156.56	166.64	158.36	151.16	135.14	111.74	90.68	91.04	88.16	88.52	77.36	74.84	69.8	70.16	69.44
06-05-2015 17:00:00	127.04	129.74	134.24	127.04	139.1	156.2	166.28	157.82	151.34	135.14	111.74	90.86	91.22	87.8	88.16	77	75.38	70.34	70.7	69.98
06-05-2015 18:00:00	126.68	129.38	133.88	126.68	138.74	155.84	165.74	157.46	151.7	135.32	112.1	91.04	91.58	87.98	88.16	77.18	75.74	70.52	70.88	70.34
06-05-2015 19:00:00	127.4	130.1	134.78	127.4	139.28	156.56	166.82	158.36	152.06	135.68	112.28	91.58	91.94	88.34	88.7	77.9	75.92	70.88	71.06	70.34

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-05-2015 20:00:00	127.58	130.1	134.78	127.58	139.64	156.56	166.82	158.36	152.42	135.86	112.64	91.76	92.3	88.34	88.7	77.72	76.1	70.88	71.24	70.34
06-05-2015 21:00:00	127.22	129.92	134.6	127.4	139.28	156.38	166.64	158.18	152.06	135.5	112.28	91.4	91.94	87.8	88.16	77.36	76.1	70.88	71.06	70.52
06-05-2015 22:00:00	127.4	129.92	134.6	127.4	139.28	156.38	166.64	158.36	152.24	135.5	112.28	91.58	91.94	87.8	88.16	77.36	76.28	71.06	71.24	70.52
06-05-2015 23:00:00	127.22	129.92	134.6	127.4	139.28	156.2	166.64	158.36	152.24	135.5	112.46	91.58	91.94	87.8	88.16	77.54	75.92	70.88	71.06	70.34
06-06-2015 00:00:00	127.4	130.1	134.96	127.58	139.64	156.74	167	158.72	152.42	135.68	112.46	91.76	91.94	87.98	88.34	77.72	76.46	71.24	71.6	70.88
06-06-2015 01:00:00	127.76	130.46	135.14	127.94	139.82	156.92	167.36	159.08	152.42	135.5	112.46	91.76	91.94	87.98	88.34	77.9	76.64	71.6	71.78	70.88
06-06-2015 02:00:00	127.58	130.46	134.96	127.94	139.82	156.92	167.36	159.26	152.42	135.5	112.46	91.76	91.94	87.8	88.16	77.72	76.46	71.24	71.6	70.7
06-06-2015 03:00:00	128.12	130.82	135.32	128.12	140	157.28	167.72	159.62	152.6	135.5	112.64	91.94	92.12	87.98	88.34	77.9	77.18	72.14	72.32	71.6
06-06-2015 04:00:00	127.04	129.74	134.42	127.22	139.28	156.38	166.82	158.54	152.6	135.32	112.28	91.76	91.94	87.8	88.16	77.72	76.1	71.06	71.24	70.52
06-06-2015 05:00:00	127.4	130.1	134.78	127.58	139.46	156.56	167.36	159.08	152.78	135.5	112.46	91.94	91.94	87.8	88.34	77.9	76.28	71.24	71.42	70.52
06-06-2015 06:00:00	127.22	129.74	134.42	127.4	139.1	156.38	167	158.72	152.42	135.14	112.28	91.58	91.76	87.8	88.16	77.72	75.92	70.88	71.24	70.34
06-06-2015 07:00:00	127.76	130.46	135.14	127.94	139.82	156.38	167	158.72	152.42	135.14	112.46	92.12	91.94	86.9	87.26	76.82	76.28	71.6	71.96	71.24
06-06-2015 08:00:00	127.94	130.82	135.68	128.48	140.18	156.38	167	158.9	152.24	135.14	112.46	91.94	91.76	86.54	86.9	76.28	76.1	71.42	71.96	71.24
06-06-2015 09:00:00	127.58	130.46	135.14	127.94	139.82	156.02	166.82	158.54	152.06	134.78	112.1	91.58	91.4	86.36	86.72	76.28	75.92	71.24	71.6	71.06
06-06-2015 10:00:00	127.4	130.1	134.78	127.58	139.46	156.02	166.64	158.54	152.06	134.78	112.1	91.58	91.4	86.72	87.08	76.28	75.2	70.34	70.88	70.16
06-06-2015 11:00:00	129.38	132.26	136.94	129.74	141.44	156.56	167.54	159.44	154.04	136.58	113.9	93.38	92.84	87.08	87.62	77.18	77	72.32	72.68	71.78
06-06-2015 12:00:00	129.2	131.9	136.58	129.38	141.26	156.56	167.36	159.26	154.04	136.4	113.54	93.2	92.84	87.08	87.44	77.18	77.18	72.32	72.68	71.78
06-06-2015 13:00:00	127.4	130.1	134.6	127.4	139.46	156.2	166.64	158.72	152.42	134.6	111.92	91.4	91.04	87.08	87.26	77	75.38	70.52	70.88	69.98
06-06-2015 14:00:00	129.02	131.72	136.4	129.02	140.72	157.28	168.26	160.34	153.14	135.5	112.82	92.48	91.76	87.44	87.98	77.72	76.1	71.42	71.78	70.88
06-06-2015 15:00:00	127.4	129.92	134.6	127.22	139.28	156.74	167.36	159.26	152.06	133.88	111.38	90.86	90.5	87.08	87.26	77	75.56	70.7	71.06	70.16
06-06-2015 16:00:00	126.68	129.56	134.06	126.86	138.74	157.1	167.9	159.8	150.62	132.62	109.94	89.78	89.24	87.08	87.44	77.18	73.94	69.08	69.44	68.72
06-06-2015 17:00:00	126.14	129.02	133.52	126.32	138.2	157.1	167.9	159.98	150.26	131.9	109.4	89.06	88.88	87.08	87.44	77.18	74.12	69.08	69.44	68.72
06-06-2015 18:00:00	126.14	128.84	133.52	126.14	138.38	156.74	167.36	159.44	151.34	132.8	110.3	90.14	89.96	87.44	87.62	77.72	74.3	69.26	69.62	68.9
06-06-2015 19:00:00	127.04	129.56	134.24	127.04	139.1	156.74	167.36	159.44	151.88	132.98	110.48	90.32	90.5	86.72	86.9	77	75.2	70.16	70.34	69.62
06-06-2015 20:00:00	127.04	129.56	134.06	127.04	138.92	156.38	167.18	159.26	152.42	133.52	111.2	91.04	91.04	87.08	87.26	77.36	75.74	70.52	70.88	70.16
06-06-2015 21:00:00	128.12	130.64	135.32	128.12	140	157.46	168.44	160.34	152.78	133.88	111.56	91.58	91.22	87.26	87.44	77.72	76.28	71.06	71.42	70.7
06-06-2015 22:00:00	127.76	130.46	135.14	127.94	139.82	157.28	168.08	160.16	153.14	134.42	112.1	92.12	91.76	87.62	87.8	78.08	76.28	71.24	71.6	70.7
06-06-2015 23:00:00	127.76	130.64	135.32	127.94	140	157.28	168.26	160.34	152.96	134.06	111.74	91.94	91.58	87.26	87.62	77.72	76.46	71.6	71.78	71.06
06-07-2015 00:00:00	127.76	130.46	135.14	127.94	139.82	157.28	168.26	160.34	152.78	133.7	111.56	91.4	91.22	87.08	87.26	77.54	76.28	71.42	71.6	70.88
06-07-2015 01:00:00	127.94	130.64	135.32	128.12	139.82	157.28	168.26	160.52	152.6	133.52	111.38	91.4	91.04	86.9	87.08	77.54	76.46	71.42	71.78	70.88
06-07-2015 02:00:00	127.58	130.28	134.96	127.76	139.64	157.1	168.26	160.34	152.78	133.7	111.38	91.58	91.22	87.26	87.26	77.9	76.1	71.06	71.24	70.52
06-07-2015 03:00:00	127.76	130.46	134.96	127.76	139.64	157.28	168.26	160.52	152.78	133.52	111.38	91.58	91.04	87.08	87.44	77.72	76.28	71.24	71.42	70.7
06-07-2015 04:00:00	127.58	130.28	134.78	127.58	139.64	157.1	168.08	160.34	152.78	133.34	111.2	91.4	91.04	86.9	87.26	77.54	75.92	70.88	71.06	70.34
06-07-2015 05:00:00	127.94	130.64	135.32	127.94	140	157.46	168.62	160.7	152.78	133.34	111.38	91.58	91.04	86.9	87.26	77.72	76.64	71.42	71.78	71.06
06-07-2015 06:00:00	128.12	130.82	135.5	128.12	140.18	157.64	168.8	160.88	152.96	133.52	111.56	91.76	91.22	87.08	87.44	77.72	76.46	71.6	71.96	71.06
06-07-2015 07:00:00	128.48	131.36	135.86	128.66	140.54	157.1	168.44	160.52	153.14	133.7	111.92	92.12	91.58	86.36	86.9	77	76.64	71.96	72.32	71.6
06-07-2015 08:00:00	129.38	132.08	136.94	129.56	141.44	156.74	168.08	160.16	154.4	134.96	113.18	93.38	92.66	86.18	86.54	76.82	77.36	72.68	73.04	72.32
06-07-2015 09:00:00	129.56	132.44	137.12	129.74	141.62	156.92	168.26	160.34	154.22	134.78	113	93.2	92.48	85.82	86.18	76.64	77.36	72.68	73.04	72.14
06-07-2015 10:00:00	129.74	132.44	136.94	129.74	141.8	156.92	168.08	160.34	154.4	134.6	112.82	93.02	92.48	85.82	86.18	76.46	77.72	72.86	73.22	72.5
06-07-2015 11:00:00	130.1	132.8	137.48	130.28	141.98	157.28	168.8	160.88	154.76	135.14	113.36	93.56	92.66	86.36	86.9	77.18	77.54	72.68	73.04	72.14
06-07-2015 12:00:00	129.38	132.08	136.76	129.56	141.44	157.28	168.62	160.88	154.58	134.42	112.64	93.02	92.3	86.54	86.9	77.36	77.18	72.32	72.68	71.78
06-07-2015 13:00:00	130.1	132.8	137.48	130.28	141.98	158	169.52	161.96	154.58	134.78	113	93.2	92.3	86.9	87.26	77.9	77.36	72.68	73.04	72.14
06-07-2015 14:00:00	129.02	131.54	136.22	128.84	140.72	157.82	169.16	161.6	153.86	133.7	111.92	92.3	91.4	86.9	87.26	78.08	76.82	72.14	72.32	71.42
06-07-2015 15:00:00	128.48	131.18	135.68	128.48	140.36	157.46	168.8	161.24	153.14	132.98	111.2	91.58	90.68	86.54	86.72	77.36	76.82	71.96	72.14	71.24
06-07-2015 16:00:00	128.12	130.82	135.5	128.3	140	158	169.34	161.6	152.42	132.26	110.66	91.22	89.96	86.9	87.08	77.72	75.92	71.06	71.24	70.34
06-07-2015 17:00:00	127.04	129.56	134.24	127.04	139.1	157.46	168.8	161.06	152.06	131.54	109.94	90.68	89.78	87.08	87.26	77.9	75.2	70.16	70.52	69.62
06-07-2015 18:00:00	126.68	129.56	134.24	127.04	138.92	158	169.34	161.78	150.98	130.64	109.4	89.96	89.24	87.08	87.26	78.08	74.48	69.62	69.98	69.08
06-07-2015 19:00:00	127.04	129.74	134.24	127.04	139.28	157.28	168.44	160.7	152.42	131.72	110.12	91.04	90.68	86.54	86.72	77.36	76.46	71.42	71.6	71.06
06-07-2015 20:00:00	128.3	131	135.68	128.3	140.36	158.18	169.34	161.6	152.78	132.08	110.66	91.4	90.68	86.54	86.72	77.54	76.46	71.42	71.6	70.88
06-07-2015 21:00:00	128.12	130.82	135.32	128.12	140.18	157.82	169.16	161.6	153.14	132.44	111.02	91.76	91.04	86.9	87.08	77.9	76.46	71.42	71.78	70.88
06-07-2015 22:00:00	127.94	130.82	135.32	128.12	140	157.82	169.16	161.42	152.42	131.54	110.12	91.04	90.32	86.18	86.36	77.18	76.64	71.6	71.96	71.06
06-07-2015 23:00:00	127.94	130.64	135.32	128.12	140.18	157.82	169.34	161.6	153.14	132.26	110.84	91.76	91.04	86.9	87.08	78.08	76.28	71.24	71.6	70.88

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-08-2015 00:00:00	127.94	130.64	135.32	128.12	140	157.82	169.16	161.6	152.6	131.54	110.3	91.22	90.5	86.18	86.54	77.54	76.46	71.6	71.78	71.06
06-08-2015 01:00:00	127.94	130.64	135.32	128.12	140	157.82	169.34	161.6	152.78	131.9	110.66	91.58	90.68	86.72	86.9	77.72	76.46	71.6	71.78	71.06
06-08-2015 02:00:00	128.12	130.82	135.5	128.3	140.18	158	169.52	161.78	152.6	131.54	110.3	91.22	90.5	86.18	86.54	77.54	76.64	71.6	71.96	71.06
06-08-2015 03:00:00	128.12	130.82	135.5	128.3	140.18	158	169.52	161.96	152.6	131.36	110.3	91.22	90.32	86.18	86.54	77.54	76.46	71.6	71.96	71.06
06-08-2015 04:00:00	127.94	130.82	135.32	128.12	140	157.82	169.52	161.78	152.78	131.54	110.3	91.4	90.5	86.36	86.54	77.72	76.46	71.6	71.96	71.06
06-08-2015 05:00:00	127.76	130.64	135.14	127.94	139.82	157.82	169.34	161.6	152.78	131.54	110.3	91.4	90.5	86.54	86.72	77.72	76.1	71.24	71.6	70.7
06-08-2015 06:00:00	127.94	130.64	135.32	128.12	140	158	169.52	161.96	152.78	131.54	110.48	91.58	90.68	86.54	86.72	77.9	76.46	71.6	71.78	71.06
06-08-2015 07:00:00	128.48	131.18	135.68	128.48	140.54	158.18	169.88	162.14	152.78	131.36	110.48	91.58	90.68	86.18	86.54	77.72	76.64	71.78	71.96	71.24
06-08-2015 08:00:00	128.12	130.82	135.5	128.12	140.18	158	169.52	161.96	152.42	131	109.94	91.04	90.14	85.82	86.18	77.36	76.28	71.6	71.78	71.06
06-08-2015 09:00:00	127.94	130.64	135.32	128.12	140.18	158	169.7	162.14	152.78	131.18	110.3	91.4	90.5	86.54	86.9	77.9	75.92	71.06	71.42	70.52
06-08-2015 10:00:00	130.1	132.98	137.66	130.28	141.98	158.9	170.96	163.4	153.32	131.9	111.02	92.12	90.86	86	86.54	77.72	76.82	72.5	72.68	71.78
06-08-2015 11:00:00	130.1	132.8	137.66	130.1	141.98	158.18	170.06	162.5	153.86	132.62	111.74	93.02	91.4	86	86.54	77.54	76.64	72.32	72.68	71.6
06-08-2015 12:00:00	128.48	131.18	135.86	128.66	140.72	157.64	169.34	161.78	152.96	131.18	110.3	91.76	90.68	85.64	86	77	76.28	71.6	71.78	71.06
06-08-2015 13:00:00	128.12	130.64	135.14	127.94	140.18	157.46	168.98	161.42	153.14	131.18	110.3	91.58	90.68	86	86	77.18	76.1	71.24	71.6	70.88
06-08-2015 14:00:00	128.3	130.82	135.5	128.12	140.36	157.64	169.16	161.6	153.32	131.18	110.3	91.76	90.86	86	86.18	77.36	76.28	71.42	71.78	71.06
06-08-2015 15:00:00	128.3	131	135.68	128.48	140.54	158.18	169.7	162.14	152.6	130.64	109.94	91.22	90.32	85.82	86	77.18	76.82	71.78	72.14	71.42
06-08-2015 16:00:00	128.3	131.18	135.86	128.48	140.54	158.36	170.06	162.5	152.6	130.64	109.94	91.4	90.14	86.36	86.54	77.9	76.46	71.78	72.14	71.24
06-08-2015 17:00:00	127.58	130.28	134.96	127.58	139.64	158.36	169.88	162.5	151.34	129.38	108.86	90.32	89.06	86.18	86.54	77.72	75.56	70.88	71.24	70.34
06-08-2015 18:00:00	127.04	129.74	134.42	127.22	139.28	158.36	169.88	162.5	151.34	129.38	108.86	90.5	89.42	86.54	86.72	78.26	75.56	70.7	71.06	70.34
06-08-2015 19:00:00	128.12	130.64	135.32	128.12	140.36	158.54	170.06	162.5	152.42	129.92	109.4	91.04	90.32	86	86	77.54	76.28	71.6	71.78	71.06
06-08-2015 20:00:00	127.58	130.28	134.96	127.76	139.82	157.82	169.52	161.78	152.6	130.28	109.76	91.22	90.32	86.18	86.18	77.72	76.64	71.78	71.96	71.24
06-08-2015 21:00:00	127.94	130.64	135.32	128.12	140.18	158.18	169.88	162.14	151.88	129.56	109.04	90.68	89.78	85.46	85.64	77.18	76.46	71.6	71.96	71.06
06-08-2015 22:00:00	128.12	130.82	135.5	128.3	140.36	158.54	170.06	162.5	152.42	129.92	109.4	91.22	90.32	85.82	86	77.54	76.64	71.78	72.14	71.42
06-08-2015 23:00:00	128.12	130.82	135.5	128.12	140.36	158.36	170.06	162.32	152.6	130.1	109.76	91.58	90.68	86.18	86.36	77.9	76.46	71.6	71.96	71.06
06-09-2015 00:00:00	127.94	130.64	135.32	128.12	140.18	158.36	169.88	162.32	152.42	129.92	109.58	91.4	90.32	86	86.18	77.72	76.28	71.6	71.78	71.06
06-09-2015 01:00:00	128.12	131	135.5	128.3	140.36	158.54	170.24	162.68	152.42	129.92	109.76	91.4	90.5	86.18	86.36	78.08	76.28	71.6	71.78	71.06
06-09-2015 02:00:00	128.12	131	135.5	128.3	140.36	158.54	170.24	162.68	152.42	129.74	109.58	91.4	90.14	86	86.36	77.9	76.28	71.42	71.78	71.06
06-09-2015 03:00:00	128.12	130.82	135.5	128.3	140.36	158.54	170.24	162.68	152.24	129.56	109.4	91.22	90.32	86	86.18	77.9	76.28	71.6	71.78	71.06
06-09-2015 04:00:00	128.3	131	135.68	128.3	140.54	158.72	170.42	162.86	152.24	129.56	109.4	91.22	90.14	86	86.18	77.9	76.64	71.96	72.14	71.42
06-09-2015 05:00:00	128.12	130.82	135.5	128.3	140.36	158.54	170.24	162.68	152.24	129.38	109.22	91.22	90.14	85.82	86	77.72	76.64	71.78	72.14	71.42
06-09-2015 06:00:00	128.3	131	135.68	128.48	140.36	158.72	170.42	162.86	152.06	129.2	109.22	91.04	89.96	85.82	86	77.72	76.28	71.6	71.96	71.06
06-09-2015 07:00:00	129.38	132.26	136.76	129.56	141.62	158.54	170.42	162.68	152.96	130.28	110.3	92.48	91.04	85.28	85.64	77.18	77	72.5	72.86	72.14
06-09-2015 08:00:00	129.38	132.44	137.12	129.74	141.8	157.46	169.34	161.78	154.04	131.36	111.38	93.38	92.12	85.28	85.46	76.82	77.36	73.04	73.4	72.68
06-09-2015 09:00:00	129.92	132.8	137.48	130.1	142.34	157.82	169.7	161.96	153.5	130.64	110.84	92.84	91.58	84.56	84.74	76.28	77.54	73.04	73.4	72.68
06-09-2015 10:00:00	129.56	132.44	137.12	129.74	142.16	157.64	169.52	161.96	153.32	130.46	110.48	92.48	91.22	84.38	84.56	76.1	77.72	73.22	73.58	73.04
06-09-2015 11:00:00	129.56	132.26	136.94	129.74	141.98	157.82	169.52	161.96	153.32	130.28	110.3	92.48	91.04	84.56	84.74	76.28	77.54	73.04	73.4	72.68
06-09-2015 12:00:00	130.28	133.16	137.84	130.46	142.34	158.72	170.78	163.22	153.68	131	111.02	93.02	91.4	85.82	86.18	77.72	77.36	73.04	73.4	72.5
06-09-2015 13:00:00	129.56	132.44	137.12	129.74	141.8	158.9	170.78	163.22	152.42	129.56	109.76	91.76	90.14	85.28	85.46	77.18	76.46	71.96	72.32	71.42
06-09-2015 14:00:00	129.92	132.62	137.3	129.92	141.98	159.44	171.32	163.94	152.78	129.74	109.94	91.94	90.32	85.82	86.18	77.72	76.82	72.32	72.68	71.78
06-09-2015 15:00:00	129.2	132.08	136.76	129.2	141.26	159.26	171.14	163.76	152.24	129.2	109.4	91.58	89.78	85.82	86.18	77.9	76.64	72.14	72.32	71.42
06-09-2015 16:00:00	128.66	131.36	135.86	128.66	140.72	159.26	171.14	163.58	151.34	127.94	108.32	90.5	89.06	85.82	86	77.72	75.74	71.24	71.6	70.88
06-09-2015 17:00:00	127.22	129.74	134.24	127.04	139.46	158.54	169.88	162.32	150.98	127.22	107.42	89.78	89.06	85.64	85.28	77.18	74.84	69.98	70.34	69.8
06-09-2015 18:00:00	127.4	130.28	134.96	127.58	139.64	159.26	171.14	163.58	150.26	127.04	107.6	89.96	88.52	86.18	86.36	78.26	74.66	70.16	70.52	69.62
06-09-2015 19:00:00	127.22	129.92	134.6	127.22	139.64	158.36	169.88	162.5	151.34	127.76	108.14	90.5	89.42	85.82	85.82	77.72	75.56	70.88	71.06	70.52
06-09-2015 20:00:00	128.12	130.64	135.32	128.12	140.36	158.9	170.42	162.86	151.34	127.58	107.96	90.5	89.42	85.28	85.28	77.36	76.64	71.78	72.14	71.24
06-09-2015 21:00:00	127.94	130.64	135.32	128.12	140.36	158.72	170.24	162.68	152.06	128.48	108.86	91.4	90.32	85.82	86	78.08	76.82	72.14	72.14	71.6
06-09-2015 22:00:00	128.48	131.18	135.86	128.48	140.72	159.08	170.78	163.04	151.16	127.58	108.14	90.68	89.42	85.1	85.28	77.18	76.46	71.78	72.14	71.24
06-09-2015 23:00:00	128.48	131.36	136.04	128.66	140.9	159.26	170.78	163.22	151.7	128.12	108.5	91.04	89.96	85.64	85.64	77.72	76.64	71.96	72.14	71.42
06-10-2015 00:00:00	128.3	131.18	135.68	128.48	140.72	158.9	170.6	163.22	151.7	127.94	108.5	91.04	89.96	85.46	85.64	77.72	76.64	72.14	72.32	71.6
06-10-2015 01:00:00	128.3	131	135.86	128.48	140.54	159.08	170.78	163.22	151.52	127.94	108.68	91.22	89.96	85.64	85.82	77.9	76.28	71.6	71.78	71.24
06-10-2015 02:00:00	128.3	131	135.68	128.48	140.54	158.9	170.78	163.04	151.52	127.76	108.5	91.22	89.78	85.64	85.82	77.9	76.28	71.78	71.96	71.24
06-10-2015 03:00:00	128.3	131.18	135.86	128.48	140.72	159.08	170.78	163.4	151.52	127.58	108.32	91.04	89.78	85.64	85.82	77.9	76.1	71.42	71.78	70.88

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-10-2015 04:00:00	128.66	131.36	136.04	128.66	140.9	159.44	171.14	163.58	151.34	127.58	108.32	91.04	89.78	85.64	85.82	77.9	76.46	71.96	72.14	71.24
06-10-2015 05:00:00	128.3	131	135.68	128.48	140.54	159.08	170.96	163.4	151.34	127.4	108.32	91.04	89.78	85.46	85.82	77.9	76.64	71.96	72.14	71.42
06-10-2015 06:00:00	128.66	131.36	136.04	128.66	140.72	159.26	171.14	163.58	151.34	127.22	108.14	90.86	89.6	85.46	85.64	77.9	76.46	71.78	71.96	71.06
06-10-2015 07:00:00	129.38	132.26	136.94	129.56	141.62	158.9	170.78	163.22	152.24	128.48	109.4	92.12	90.68	85.1	85.46	77.36	77.18	72.86	73.22	72.5
06-10-2015 08:00:00	130.1	133.16	137.84	130.46	142.52	158.72	170.78	163.22	152.06	128.48	109.4	92.3	90.5	84.02	84.56	76.28	77.18	73.04	73.4	72.68
06-10-2015 09:00:00	129.92	132.98	137.48	130.28	142.52	158.36	170.24	162.5	152.24	128.48	109.58	92.48	90.86	84.02	84.2	76.1	77.18	72.86	73.22	72.68
06-10-2015 10:00:00	130.46	133.34	138.02	130.64	142.88	158.72	170.6	162.86	152.78	129.02	110.12	92.84	91.4	84.56	84.74	76.82	77.36	73.04	73.22	72.68
06-10-2015 11:00:00	130.28	132.98	137.66	130.28	142.52	158.72	170.6	163.04	152.96	129.02	110.12	92.84	91.22	85.1	85.28	77.36	77.54	73.04	73.4	72.68
06-10-2015 12:00:00	130.64	133.34	138.02	130.64	142.7	159.44	171.5	163.94	152.78	128.84	109.94	92.66	90.86	85.46	85.82	77.9	77.36	73.04	73.22	72.5
06-10-2015 13:00:00	129.2	131.72	136.4	129.2	141.26	158.72	170.6	163.04	151.34	127.22	108.32	91.04	89.6	84.56	84.74	76.82	76.64	72.32	72.5	71.78
06-10-2015 14:00:00	128.84	131.54	136.22	128.84	140.9	159.26	171.32	163.76	150.26	126.32	107.42	90.14	88.34	84.74	85.1	77.36	75.92	71.6	71.78	70.88
06-10-2015 15:00:00	128.66	131.36	135.86	128.48	140.72	159.8	171.5	164.12	150.44	126.5	107.6	90.32	88.7	85.82	85.82	78.08	75.74	71.24	71.6	70.7
06-10-2015 16:00:00	128.3	131	135.68	128.3	140.54	160.16	171.86	164.48	148.82	124.7	105.8	88.7	87.08	84.92	85.1	77.36	74.84	70.16	70.52	69.8
06-10-2015 17:00:00	127.94	130.82	135.32	127.94	140.18	160.16	172.04	164.48	148.64	124.52	105.8	88.7	87.26	85.28	85.28	77.54	74.12	69.62	69.98	69.26
06-10-2015 18:00:00	126.32	129.2	134.06	126.68	138.92	159.44	171.14	163.76	149	124.52	106.16	89.24	87.8	86.18	86.36	78.62	74.3	69.8	69.98	69.08
06-10-2015 19:00:00	127.76	130.28	134.78	127.58	140.18	159.08	170.6	162.86	150.08	125.42	106.7	89.78	88.88	85.1	85.1	77.36	75.74	71.06	71.24	70.7
06-10-2015 20:00:00	128.12	130.64	135.5	128.12	140.36	159.08	170.6	163.04	150.26	125.78	107.06	90.32	89.06	84.92	84.92	77.36	76.1	71.42	71.6	70.88
06-10-2015 21:00:00	128.84	131.72	136.4	129.02	141.26	159.98	171.68	163.94	150.44	125.96	107.42	90.5	89.24	85.28	85.46	77.72	75.74	71.24	71.42	70.7
06-10-2015 22:00:00	128.84	131.54	136.22	128.84	141.26	159.8	171.5	163.94	150.44	125.96	107.42	90.5	89.24	85.28	85.28	77.72	76.1	71.6	71.78	70.88
06-10-2015 23:00:00	128.66	131.36	136.04	128.66	140.9	159.62	171.32	163.76	150.08	125.6	107.06	90.32	88.88	84.92	85.1	77.54	76.64	71.96	72.14	71.42
06-11-2015 00:00:00	128.66	131.54	136.04	128.84	141.08	159.62	171.32	163.76	150.62	126.14	107.78	91.04	89.6	85.64	85.82	78.26	76.28	71.78	71.96	71.24
06-11-2015 01:00:00	128.66	131.36	136.04	128.84	141.08	159.62	171.32	163.76	149.9	125.24	106.88	90.14	88.7	84.74	84.92	77.36	76.1	71.78	71.96	71.06
06-11-2015 02:00:00	128.66	131.36	136.04	128.66	141.08	159.62	171.32	163.76	150.62	125.96	107.6	91.04	89.42	85.46	85.64	78.08	76.28	71.78	71.96	71.24
06-11-2015 03:00:00	128.84	131.54	136.22	128.84	141.08	159.62	171.5	163.76	150.44	125.78	107.42	90.86	89.42	85.28	85.46	77.9	76.46	71.96	72.14	71.42
06-11-2015 04:00:00	128.66	131.36	136.22	128.84	141.08	159.8	171.32	163.76	150.08	125.42	107.06	90.5	89.06	84.92	85.1	77.54	76.46	71.96	72.14	71.42
06-11-2015 05:00:00	128.48	131.36	136.04	128.66	140.9	159.62	171.14	163.58	150.44	125.78	107.42	90.86	89.42	85.28	85.46	77.9	76.64	72.14	72.14	71.42
06-11-2015 06:00:00	128.66	131.54	136.22	128.84	141.26	159.62	171.5	163.76	150.44	125.78	107.6	91.04	89.42	85.28	85.46	78.08	76.46	71.96	72.14	71.42
06-11-2015 07:00:00	129.02	131.9	136.58	129.2	141.44	159.8	171.5	163.94	150.44	125.78	107.6	91.04	89.42	84.92	85.1	77.72	76.46	72.14	72.32	71.6
06-11-2015 08:00:00	130.46	133.34	138.2	130.82	142.88	159.62	171.68	163.94	151.16	126.86	108.68	92.12	90.32	84.56	84.92	77.18	77.18	73.04	73.4	72.5
06-11-2015 09:00:00	130.64	133.7	138.2	131	143.06	159.44	171.14	163.4	151.88	127.22	109.04	92.66	90.86	84.56	84.74	77.18	77.18	73.04	73.22	72.68
06-11-2015 10:00:00	130.46	133.34	138.02	130.64	142.88	159.8	171.5	163.94	151.16	126.5	108.32	91.94	90.32	84.38	84.56	77.18	77.18	72.86	73.22	72.5
06-11-2015 11:00:00	130.82	133.7	138.38	131	143.06	159.62	171.5	163.94	151.7	127.22	109.04	92.48	90.5	84.74	85.1	77.54	77.36	73.04	73.4	72.5
06-11-2015 12:00:00	129.74	132.44	137.12	129.74	141.98	159.44	170.96	163.22	150.62	125.78	107.6	91.22	89.6	84.38	84.56	77.18	77	72.68	72.86	72.14
06-11-2015 13:00:00	130.1	132.98	137.66	130.1	142.52	159.98	171.68	164.12	151.16	126.32	108.32	91.76	90.14	85.28	85.28	77.9	77	72.68	73.04	72.14
06-11-2015 14:00:00	130.1	132.8	137.48	130.1	142.34	160.16	171.86	164.3	150.62	125.78	107.78	91.22	89.42	84.92	85.28	77.72	76.82	72.5	72.68	71.96
06-11-2015 15:00:00	129.56	132.44	137.12	129.74	141.98	160.16	171.86	164.12	150.8	125.78	107.78	91.4	89.78	85.64	85.82	78.62	76.46	72.14	72.32	71.42
06-11-2015 16:00:00	128.84	131.72	136.4	128.84	141.08	160.34	172.04	164.3	149.18	124.52	106.7	90.14	88.34	85.46	85.64	78.44	75.2	70.88	71.24	70.16
06-11-2015 17:00:00	127.94	130.82	135.5	128.12	140.54	160.52	172.04	164.48	147.92	123.08	105.26	89.06	87.26	85.46	85.46	78.26	74.66	70.16	70.52	69.8
06-11-2015 18:00:00	127.58	130.28	134.96	127.58	140	160.16	171.5	163.76	147.74	122.9	104.9	88.7	87.26	85.1	85.1	77.72	74.3	69.8	69.98	69.26
06-11-2015 19:00:00	127.76	130.46	135.14	127.76	140.18	159.44	170.78	162.86	149.18	123.98	106.16	89.96	88.7	85.1	84.92	77.72	75.92	71.24	71.6	70.88
06-11-2015 20:00:00	129.02	131.72	136.4	129.02	141.44	160.34	171.68	163.94	149	123.98	106.16	89.96	88.52	84.74	84.74	77.54	76.1	71.42	71.78	71.06
06-11-2015 21:00:00	128.48	131.18	135.86	128.48	140.9	159.62	171.14	163.4	149.36	124.34	106.52	90.32	88.88	84.92	85.1	77.9	76.64	72.14	72.32	71.6
06-11-2015 22:00:00	129.02	131.72	136.4	129.02	141.26	160.16	171.5	163.76	149.72	124.7	107.06	90.86	89.24	85.46	85.46	78.26	76.28	71.96	72.14	71.24
06-11-2015 23:00:00	128.84	131.54	136.4	128.84	141.44	159.98	171.5	163.76	148.82	123.8	106.16	89.96	88.52	84.56	84.56	77.36	76.64	71.96	72.14	71.42
06-12-2015 00:00:00	129.02	131.72	136.58	129.02	141.44	160.16	171.68	163.76	149.54	124.52	106.88	90.86	89.24	85.28	85.46	78.08	76.46	71.96	71.96	71.42
06-12-2015 01:00:00	128.84	131.72	136.4	129.02	141.26	160.16	171.5	163.58	148.64	123.62	105.98	89.78	88.34	84.38	84.38	77.36	76.46	71.96	72.14	71.24
06-12-2015 02:00:00	129.02	131.72	136.4	129.2	141.44	160.16	171.68	163.76	149.36	124.34	106.7	90.68	89.24	85.1	85.28	78.08	76.46	71.96	72.14	71.42
06-12-2015 03:00:00	129.02	131.9	136.58	129.2	141.44	160.34	171.68	163.76	148.82	123.8	106.16	90.14	88.52	84.56	84.74	77.54	76.46	71.96	72.14	71.42
06-12-2015 04:00:00	128.84	131.72	136.4	129.02	141.44	160.16	171.5	163.76	149	123.8	106.34	90.32	88.7	84.74	84.92	77.9	76.64	72.14	72.32	71.6
06-12-2015 05:00:00	128.84	131.54	136.22	128.84	141.26	159.98	171.32	163.58	149.18	123.98	106.52	90.5	89.06	85.1	85.1	78.08	76.28	71.78	71.96	71.24
06-12-2015 06:00:00	128.84	131.54	136.4	129.02	141.26	159.98	171.5	163.58	149.18	123.98	106.52	90.5	89.06	85.1	85.1	78.08	76.46	72.14	72.14	71.42
06-12-2015 07:00:00	129.56	132.44	137.12	129.92	142.16	160.16	171.5	163.76	149.36	124.34	107.06	91.04	89.42	84.56	84.74	77.54	76.82	72.5	72.86	72.14

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-12-2015 08:00:00	130.64	133.52	138.2	130.82	143.24	160.16	171.68	163.58	149.72	124.7	107.42	91.4	89.6	83.84	84.02	76.82	77.36	73.04	73.4	72.68
06-12-2015 09:00:00	131	133.88	138.56	131.18	143.42	159.98	171.5	163.58	150.26	125.24	107.96	92.12	90.14	84.2	84.38	77	77.72	73.58	73.76	73.04
06-12-2015 10:00:00	131.36	134.24	138.92	131.54	143.78	160.34	171.86	163.76	150.08	125.24	107.96	91.94	90.14	84.02	84.2	77	77.18	73.04	73.4	72.68
06-12-2015 11:00:00	130.82	133.7	138.38	131	143.24	160.16	171.5	163.58	150.44	125.24	107.96	92.12	90.32	84.56	84.74	77.54	77.36	73.22	73.4	72.68
06-12-2015 12:00:00	130.28	133.16	137.84	130.46	142.7	159.98	171.32	163.4	149.72	124.7	107.24	91.4	89.78	84.38	84.56	77.36	77.18	72.86	73.04	72.32
06-12-2015 13:00:00	130.46	133.16	138.02	130.46	142.88	160.34	171.68	163.94	149.54	124.52	107.06	91.22	89.42	84.56	84.74	77.72	77.36	73.22	73.4	72.5
06-12-2015 14:00:00	130.28	133.16	138.02	130.46	142.7	160.7	172.4	164.48	149.72	124.7	107.24	91.58	89.42	85.46	85.82	78.8	76.82	72.68	72.86	71.96
06-12-2015 15:00:00	128.66	131.36	136.04	128.48	141.26	159.8	170.96	163.04	148.28	122.72	105.44	89.78	88.52	84.56	84.38	77.36	75.74	71.24	71.6	70.7
06-12-2015 16:00:00	129.56	132.26	137.12	129.56	141.98	161.06	172.4	164.66	147.74	122.72	105.62	89.78	87.8	85.1	85.1	78.08	75.92	71.78	71.96	71.06
06-12-2015 17:00:00	128.48	131.36	136.22	128.66	141.08	161.06	172.4	164.3	146.48	121.46	104.54	88.7	86.9	84.92	84.92	77.9	74.84	70.52	70.7	69.8
06-12-2015 18:00:00	127.22	130.1	134.96	127.58	140	160.52	171.68	163.76	146.3	121.1	104.18	88.52	86.72	85.1	85.28	78.26	74.84	70.34	70.52	69.8
06-12-2015 19:00:00	128.12	130.82	135.5	128.12	140.72	159.8	170.96	162.68	147.56	122.18	105.08	89.6	88.16	84.38	84.38	77.54	75.74	71.06	71.24	70.7
06-12-2015 20:00:00	128.48	131.36	136.04	128.48	141.08	159.8	170.96	162.86	147.92	122.54	105.44	89.96	88.52	84.56	84.56	77.54	76.46	71.96	72.14	71.42
06-12-2015 21:00:00	128.66	131.54	136.22	128.84	141.26	159.98	171.14	163.04	147.92	122.54	105.62	90.14	88.52	84.56	84.56	77.72	76.28	71.96	72.14	71.42
06-12-2015 22:00:00	128.84	131.72	136.4	129.02	141.26	160.16	171.32	163.22	148.64	123.44	106.52	90.86	89.42	85.46	85.46	78.62	76.64	72.14	72.32	71.6
06-12-2015 23:00:00	129.2	132.08	136.76	129.2	141.8	160.52	171.68	163.58	147.74	122.36	105.44	89.96	88.34	84.38	84.56	77.72	76.64	72.14	72.5	71.6
06-13-2015 00:00:00	129.38	132.08	136.76	129.38	141.8	160.52	171.68	163.58	148.1	122.9	105.98	90.5	88.88	84.92	84.92	78.08	76.28	71.96	72.14	71.42
06-13-2015 01:00:00	129.02	131.9	136.58	129.2	141.62	160.52	171.5	163.4	147.38	122	105.26	89.78	88.16	84.2	84.38	77.54	76.46	72.14	72.32	71.42
06-13-2015 02:00:00	129.2	131.9	136.58	129.38	141.8	160.52	171.68	163.4	147.92	122.54	105.8	90.32	88.7	84.74	84.74	78.08	76.46	72.14	72.32	71.6
06-13-2015 03:00:00	129.2	131.9	136.76	129.38	141.8	160.52	171.68	163.4	147.38	122.18	105.26	89.78	88.16	84.38	84.56	77.72	76.46	72.14	72.32	71.6
06-13-2015 04:00:00	129.02	131.9	136.58	129.2	141.62	160.34	171.5	163.22	147.74	122.36	105.62	90.32	88.7	84.74	84.92	77.9	76.28	71.96	72.14	71.24
06-13-2015 05:00:00	128.84	131.72	136.4	129.02	141.44	160.34	171.32	163.22	147.74	122.18	105.62	90.14	88.7	84.74	84.74	77.9	76.46	71.96	72.14	71.42
06-13-2015 06:00:00	129.02	131.9	136.76	129.2	141.62	160.34	171.5	163.22	147.74	122.36	105.62	90.32	88.52	84.74	84.74	78.08	76.28	71.96	72.14	71.24
06-13-2015 07:00:00	129.92	132.8	137.66	130.28	142.7	160.52	171.68	163.58	147.92	122.72	106.16	90.68	88.88	84.2	84.2	77.36	77	72.68	73.04	72.32
06-13-2015 08:00:00	130.46	133.34	138.2	130.82	143.06	159.98	171.14	162.86	148.28	123.08	106.52	91.22	89.24	83.48	83.66	76.64	77.36	73.22	73.58	72.86
06-13-2015 09:00:00	130.1	132.98	137.66	130.28	142.7	159.8	170.78	162.5	148.82	123.62	106.88	91.58	89.78	84.2	84.2	77.36	77	72.86	73.04	72.32
06-13-2015 10:00:00	129.02	131.72	136.58	129.02	141.62	159.8	170.6	162.5	147.74	122.18	105.62	90.32	88.7	84.2	84.2	77.36	76.82	72.5	72.68	71.96
06-13-2015 11:00:00	130.46	133.16	137.84	130.46	142.88	160.34	171.32	163.04	147.92	122.72	106.16	90.68	88.88	83.84	84.02	77	76.28	72.14	72.5	71.6
06-13-2015 12:00:00	131.18	134.06	138.74	131.18	143.6	161.24	172.4	164.12	148.28	122.9	106.34	91.04	89.06	84.2	84.56	77.72	77.36	73.22	73.4	72.68
06-13-2015 13:00:00	131.18	134.06	138.74	131.36	143.6	161.06	172.22	164.12	148.46	123.26	106.88	91.4	89.24	84.74	84.92	78.08	77.18	73.04	73.4	72.5
06-13-2015 14:00:00	129.92	132.62	137.48	129.92	142.34	160.7	171.68	163.58	147.02	121.82	105.26	89.96	87.8	84.38	84.38	77.54	75.92	71.78	71.96	71.06
06-13-2015 15:00:00	129.02	131.54	136.22	128.84	141.62	160.52	171.32	162.86	146.84	121.1	104.54	89.42	87.98	84.56	84.38	77.72	75.74	71.24	71.6	70.88
06-13-2015 16:00:00	129.02	131.54	136.4	129.02	141.62	160.16	170.96	162.68	147.38	121.82	105.44	90.32	88.7	84.92	84.74	78.08	76.28	71.96	72.14	71.42
06-13-2015 17:00:00	128.66	131.54	136.22	128.84	141.44	160.52	171.5	163.22	146.48	121.28	104.9	89.78	87.98	85.1	85.1	78.26	75.74	71.24	71.42	70.7
06-13-2015 18:00:00	128.84	131.54	136.22	128.84	141.44	160.34	170.96	162.68	146.66	121.28	104.9	89.78	88.16	84.56	84.56	77.9	76.64	72.14	72.32	71.78
06-13-2015 19:00:00	128.48	131	135.86	128.3	141.08	160.16	170.78	162.5	146.12	120.56	104.18	89.06	87.62	84.38	84.2	77.54	75.38	71.06	71.24	70.52
06-13-2015 20:00:00	128.66	131.36	136.04	128.66	141.26	160.16	170.78	162.32	146.3	120.74	104.54	89.42	87.8	84.2	84.2	77.54	75.92	71.78	71.78	71.24
06-13-2015 21:00:00	128.84	131.72	136.4	128.84	141.44	160.34	170.96	162.68	146.66	121.1	104.9	89.78	88.34	84.56	84.56	77.9	76.46	72.14	72.32	71.6
06-13-2015 22:00:00	129.38	132.26	137.12	129.56	141.98	160.88	171.5	163.04	146.84	121.46	105.26	90.14	88.52	84.74	84.74	78.08	76.28	71.96	72.32	71.6
06-13-2015 23:00:00	129.56	132.44	137.12	129.74	142.16	160.88	171.68	163.22	146.66	121.46	105.26	90.14	88.52	84.74	84.92	78.26	76.28	71.96	72.14	71.42
06-14-2015 00:00:00	129.38	132.26	136.94	129.56	141.98	160.88	171.5	163.04	145.94	120.74	104.36	89.42	87.8	84.02	84.02	77.54	76.28	71.96	72.32	71.6
06-14-2015 01:00:00	129.2	132.08	136.94	129.38	141.8	160.7	171.32	163.04	146.3	120.92	104.72	89.6	88.16	84.38	84.38	77.9	76.1	71.78	72.14	71.42
06-14-2015 02:00:00	129.56	132.26	137.12	129.56	142.16	160.88	171.5	163.04	146.12	120.74	104.54	89.6	87.98	84.2	84.38	77.72	76.46	72.14	72.32	71.6
06-14-2015 03:00:00	129.38	132.08	136.94	129.38	141.98	160.7	171.32	162.86	146.48	121.1	104.9	89.96	88.16	84.56	84.56	77.9	76.1	71.78	72.14	71.42
06-14-2015 04:00:00	129.38	132.26	136.94	129.56	141.98	160.7	171.32	162.86	146.48	121.1	104.9	89.96	88.34	84.56	84.56	78.08	76.1	71.96	72.14	71.42
06-14-2015 05:00:00	129.38	132.26	136.94	129.56	141.98	160.7	171.32	162.86	146.3	120.92	104.9	89.96	88.16	84.56	84.56	78.08	76.1	71.96	72.14	71.24
06-14-2015 06:00:00	129.38	132.26	136.94	129.56	141.98	160.7	171.32	162.86	146.3	120.92	104.9	90.14	88.16	84.56	84.56	78.08	76.46	72.14	72.32	71.6
06-14-2015 07:00:00	129.56	132.26	137.12	129.74	141.98	160.7	171.32	162.86	146.12	120.92	104.9	89.96	88.16	84.56	84.56	77.9	76.1	71.96	72.14	71.42
06-14-2015 08:00:00	129.74	132.62	137.3	129.92	142.34	160.88	171.32	162.86	146.3	121.1	105.08	90.14	88.34	84.38	84.38	77.9	76.46	72.32	72.68	71.78
06-14-2015 09:00:00	130.1	132.8	137.66	130.1	142.7	161.06	171.5	163.04	145.94	120.74	104.72	89.78	87.98	84.02	84.02	77.54	76.46	72.32	72.5	71.78
06-14-2015 10:00:00	131.36	134.42	139.1	131.72	143.96	160.7	171.5	163.04	147.56	122.54	106.7	91.76	89.6	84.2	84.38	77.72	77.54	73.58	73.76	73.04
06-14-2015 11:00:00	131.72	134.42	139.28	131.72	144.14	161.24	172.04	163.4	147.02	122	105.98	91.04	89.06	83.84	84.2	77.54	76.82	72.68	73.04	72.14

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-14-2015 12:00:00	129.74	132.26	137.12	129.56	142.34	160.34	170.6	161.96	146.12	120.74	104.72	89.96	88.34	83.84	83.66	77.18	76.82	72.68	72.68	72.14
06-14-2015 13:00:00	130.28	132.8	137.66	130.1	142.7	160.7	171.14	162.68	145.76	120.38	104.54	89.6	87.8	83.66	83.66	77	76.64	72.5	72.68	71.96
06-14-2015 14:00:00	131.18	134.06	138.92	131.36	143.78	161.42	172.04	163.58	147.02	121.82	105.98	91.04	88.88	84.56	84.92	78.44	77	73.04	73.4	72.32
06-14-2015 15:00:00	130.1	133.16	137.84	130.28	142.52	161.24	171.86	163.4	145.4	120.38	104.54	89.6	87.26	84.38	84.56	78.08	76.28	72.32	72.5	71.6
06-14-2015 16:00:00	129.74	132.44	137.12	129.74	142.34	161.42	171.86	163.22	145.22	120.02	104.18	89.42	87.62	84.74	84.74	78.44	75.38	71.24	71.42	70.7
06-14-2015 17:00:00	129.38	132.08	136.94	129.38	141.98	161.06	171.5	162.86	144.5	119.3	103.64	88.7	87.08	84.2	84.2	77.72	75.56	71.24	71.6	70.88
06-14-2015 18:00:00	129.56	132.26	137.12	129.56	142.16	161.06	171.14	162.5	145.04	119.66	103.82	89.24	87.62	84.02	84.02	77.54	76.1	71.78	71.96	71.24
06-14-2015 19:00:00	129.2	132.08	136.76	129.2	141.8	160.7	170.96	162.32	145.04	119.66	104	89.24	87.62	84.2	84.2	77.72	75.56	71.24	71.42	70.88
06-14-2015 20:00:00	130.1	132.98	137.66	130.1	142.7	161.42	171.5	162.86	145.4	119.84	104.36	89.6	87.98	84.2	84.02	77.72	76.64	72.32	72.68	71.96
06-14-2015 21:00:00	130.1	132.98	137.66	130.1	142.7	161.42	171.5	162.86	145.58	120.2	104.72	89.96	88.34	84.74	84.56	78.26	76.28	72.14	72.5	71.6
06-14-2015 22:00:00	129.56	132.26	137.12	129.56	141.98	160.7	170.96	162.14	144.86	119.48	104	89.24	87.62	84.02	84.02	77.72	76.46	72.32	72.5	71.78
06-14-2015 23:00:00	129.92	132.62	137.48	129.92	142.52	161.06	171.32	162.5	145.4	120.2	104.72	89.96	88.34	84.56	84.56	78.26	76.28	72.14	72.32	71.6
06-15-2015 00:00:00	129.56	132.44	137.12	129.74	142.34	160.88	171.14	162.32	144.68	119.3	103.82	89.06	87.62	83.84	83.84	77.54	76.28	71.96	72.32	71.42
06-15-2015 01:00:00	129.74	132.62	137.48	129.92	142.52	161.06	171.14	162.5	144.68	119.3	104	89.24	87.62	83.84	84.02	77.54	76.46	72.14	72.5	71.78
06-15-2015 02:00:00	129.56	132.44	137.12	129.74	142.34	160.88	170.96	162.14	145.04	119.66	104.18	89.6	87.98	84.02	84.02	77.9	76.46	72.14	72.32	71.6
06-15-2015 03:00:00	129.92	132.8	137.66	129.92	142.52	161.06	171.14	162.5	144.68	119.48	104	89.42	87.62	84.02	84.02	77.72	76.46	72.32	72.5	71.78
06-15-2015 04:00:00	129.74	132.62	137.48	129.92	142.34	161.06	171.14	162.32	144.86	119.66	104.18	89.6	87.8	84.02	84.2	77.72	76.46	72.32	72.5	71.78
06-15-2015 05:00:00	129.74	132.62	137.3	129.92	142.34	161.06	171.14	162.32	144.86	119.66	104.18	89.6	87.98	84.38	84.38	78.08	76.28	72.14	72.32	71.6
06-15-2015 06:00:00	129.74	132.62	137.48	129.92	142.34	161.06	170.96	162.14	144.86	119.66	104.36	89.78	87.98	84.38	84.38	78.08	76.28	72.14	72.32	71.42
06-15-2015 07:00:00	130.1	132.98	137.84	130.28	142.7	161.06	171.14	162.32	145.04	119.84	104.72	89.96	88.16	84.2	84.2	77.9	76.46	72.32	72.68	71.78
06-15-2015 08:00:00	130.64	133.34	138.2	130.64	143.24	161.24	171.32	162.5	144.5	119.48	104.18	89.42	87.62	83.48	83.66	77.36	76.64	72.68	72.86	72.14
06-15-2015 09:00:00	131.9	134.78	139.64	132.08	144.5	161.6	171.86	163.04	145.58	120.74	105.44	90.86	88.7	83.84	84.02	77.54	77	73.22	73.4	72.68
06-15-2015 10:00:00	129.38	132.08	136.94	129.38	142.16	160.34	170.06	161.24	144.86	119.48	104.18	89.78	88.16	83.84	83.84	77.54	76.82	72.68	72.86	72.32
06-15-2015 11:00:00	131.36	134.24	138.92	131.54	143.96	161.24	171.32	162.5	145.76	120.56	105.44	90.86	88.88	84.02	84.2	77.9	77.36	73.4	73.58	72.86
06-15-2015 12:00:00	129.74	132.44	137.12	129.56	142.34	160.16	169.88	160.88	143.96	118.76	103.46	88.88	87.08	82.94	82.76	76.28	75.56	71.42	71.6	70.88
06-15-2015 13:00:00	132.26	135.14	139.82	132.26	144.68	162.14	172.4	163.4	145.58	120.74	105.44	90.86	88.7	84.38	84.74	78.44	76.64	72.86	73.04	72.14
06-15-2015 14:00:00	130.82	133.52	138.2	130.82	143.24	161.42	171.32	162.5	144.5	119.48	104.18	89.6	87.62	84.02	84.02	77.9	76.46	72.5	72.68	71.78
06-15-2015 15:00:00	130.28	132.98	137.84	130.28	142.7	161.42	171.32	162.32	144.5	119.48	104.36	89.78	87.8	84.74	84.74	78.62	76.1	72.14	72.32	71.42
06-15-2015 16:00:00	130.28	132.98	137.84	130.46	142.88	161.6	171.68	162.68	144.14	119.3	104.18	89.6	87.62	84.92	85.1	78.98	75.92	71.78	72.14	71.24
06-15-2015 17:00:00	129.74	132.62	137.48	129.92	142.34	161.78	171.5	162.68	143.24	118.4	103.46	88.88	87.08	84.74	84.74	78.62	75.2	71.06	71.24	70.52
06-15-2015 18:00:00	129.38	132.26	136.94	129.56	142.16	160.7	170.42	161.42	143.78	118.58	103.46	89.06	87.44	84.02	83.84	77.72	76.46	72.32	72.5	71.78
06-15-2015 19:00:00	129.56	132.26	137.12	129.56	142.16	160.7	170.42	161.24	143.78	118.58	103.64	89.24	87.62	84.02	83.84	77.72	76.1	71.78	71.96	71.42
06-15-2015 20:00:00	130.28	132.98	137.66	130.28	142.88	161.42	170.96	161.96	143.78	118.76	103.64	89.24	87.8	84.02	83.84	77.72	76.64	72.5	72.68	71.96
06-15-2015 21:00:00	130.28	133.16	137.84	130.46	143.06	161.6	171.14	161.96	143.78	118.76	103.64	89.42	87.62	84.02	83.84	77.9	76.28	72.14	72.32	71.6
06-15-2015 22:00:00	129.74	132.62	137.3	129.74	142.34	160.88	170.42	161.24	144.14	119.12	104	89.78	87.98	84.38	84.38	78.26	76.64	72.5	72.68	71.96
06-15-2015 23:00:00	129.92	132.62	137.48	130.1	142.7	161.06	170.6	161.42	144.14	118.94	104	89.78	87.98	84.38	84.2	78.26	76.46	72.14	72.32	71.78
06-16-2015 00:00:00	129.92	132.8	137.66	130.1	142.7	161.24	170.78	161.6	143.24	118.04	103.1	88.88	87.08	83.48	83.48	77.36	76.28	72.14	72.5	71.6
06-16-2015 01:00:00	130.1	132.98	137.84	130.28	142.7	161.24	170.78	161.78	143.42	118.4	103.46	89.24	87.44	83.84	83.84	77.72	76.46	72.32	72.5	71.96
06-16-2015 02:00:00	130.1	132.98	137.66	130.1	142.7	161.24	170.78	161.6	143.96	118.94	104	89.6	87.98	84.2	84.38	78.26	76.46	72.32	72.5	71.78
06-16-2015 03:00:00	130.1	132.98	137.84	130.28	142.7	161.24	170.78	161.6	143.42	118.4	103.64	89.24	87.44	83.84	83.84	77.9	76.46	72.32	72.68	71.96
06-16-2015 04:00:00	130.28	132.98	137.84	130.28	142.88	161.24	170.78	161.6	143.24	118.22	103.28	89.24	87.44	83.84	83.84	77.72	76.46	72.32	72.68	71.96
06-16-2015 05:00:00	130.1	132.98	137.66	130.28	142.7	161.24	170.6	161.6	143.42	118.4	103.46	89.24	87.62	83.84	84.02	77.9	76.64	72.5	72.68	71.96
06-16-2015 06:00:00	130.28	133.16	138.02	130.46	142.88	161.42	170.78	161.6	143.42	118.58	103.64	89.42	87.8	84.02	84.02	78.08	76.46	72.5	72.68	71.78
06-16-2015 07:00:00	131	134.06	138.74	131.18	143.6	161.24	170.78	161.6	143.42	118.76	104	89.78	87.8	83.3	83.48	77.18	76.64	72.68	73.04	72.32
06-16-2015 08:00:00	131.54	134.42	139.28	131.72	144.14	160.88	170.42	161.06	143.96	119.3	104.54	90.32	88.16	83.12	83.12	77	76.46	72.5	72.86	72.14
06-16-2015 09:00:00	131	133.7	138.56	131	143.6	161.42	170.96	161.78	143.24	118.4	103.64	89.42	87.62	83.48	83.66	77.54	75.92	71.96	72.32	71.6
06-16-2015 10:00:00	130.28	132.98	137.84	130.28	143.06	160.88	169.88	160.7	143.24	118.22	103.46	89.24	87.62	83.48	83.12	77	76.28	72.32	72.5	71.78
06-16-2015 11:00:00	131.54	134.42	139.28	131.72	144.14	161.06	170.42	161.24	144.14	119.48	104.72	90.32	88.34	83.66	83.66	77.54	76.82	72.86	73.22	72.5
06-16-2015 12:00:00	132.08	135.14	140	132.44	144.68	161.6	171.14	161.96	144.68	120.02	105.26	91.04	89.06	84.2	84.38	78.44	77.18	73.4	73.76	73.04
06-16-2015 13:00:00	131.9	134.78	139.46	131.9	144.32	161.42	170.78	161.6	144.5	119.66	104.9	90.68	88.7	84.02	84.02	78.08	77	73.04	73.22	72.68
06-16-2015 14:00:00	130.64	133.34	138.02	130.64	143.24	161.06	170.06	160.88	143.06	118.04	103.28	89.24	87.62	83.48	83.3	77.18	76.28	72.32	72.5	71.78
06-16-2015 15:00:00	131.72	134.78	139.46	131.9	144.32	161.78	171.32	161.96	143.6	118.76	104.18	89.96	87.8	83.84	83.84	77.9	76.82	72.86	73.22	72.32

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-16-2015 16:00:00	129.38	131.9	136.58	129.2	142.16	160.7	169.52	160.16	141.98	116.78	102.2	88.16	86.9	83.12	82.76	76.82	76.28	71.96	72.14	71.6
06-16-2015 17:00:00	130.46	133.16	137.84	130.46	142.88	161.42	170.42	161.24	142.16	117.32	102.56	88.52	86.72	83.48	83.3	77.36	75.2	71.24	71.6	70.88
06-16-2015 18:00:00	130.46	133.16	138.02	130.46	143.06	161.24	170.42	160.88	142.7	117.68	103.1	89.06	87.44	83.48	83.48	77.54	76.82	72.68	72.86	72.14
06-16-2015 19:00:00	130.1	132.98	137.66	130.28	142.88	161.06	170.06	160.88	142.16	117.32	102.74	88.7	87.08	83.12	83.12	77.18	76.64	72.5	72.68	72.14
06-16-2015 20:00:00	130.28	133.16	138.02	130.46	143.06	161.24	170.42	161.06	142.34	117.5	103.1	89.06	87.26	83.84	83.66	77.72	76.1	72.14	72.32	71.78
06-16-2015 21:00:00	130.28	133.16	137.84	130.46	143.06	161.24	170.24	160.88	142.88	118.04	103.46	89.42	87.8	84.2	84.02	78.08	76.46	72.32	72.5	71.96
06-16-2015 22:00:00	130.46	133.16	138.02	130.46	143.06	161.42	170.24	160.88	142.34	117.68	103.1	89.06	87.26	83.66	83.66	77.72	76.46	72.32	72.5	71.96
06-16-2015 23:00:00	130.28	133.34	138.02	130.46	143.06	161.42	170.42	161.06	142.16	117.32	102.92	88.88	87.08	83.66	83.66	77.9	76.28	72.32	72.5	71.78
06-17-2015 00:00:00	130.28	133.16	138.02	130.46	142.88	161.24	170.24	160.88	141.98	117.14	102.74	88.7	86.9	83.66	83.66	77.72	76.1	72.14	72.32	71.6
06-17-2015 01:00:00	130.28	133.16	138.02	130.28	142.88	161.24	170.24	160.7	142.34	117.32	103.1	89.06	87.26	83.84	83.84	77.9	76.28	72.32	72.5	71.78
06-17-2015 02:00:00	129.74	132.62	137.3	129.92	142.52	160.88	169.52	160.16	141.98	117.14	102.74	88.7	87.08	83.48	83.48	77.54	76.28	72.14	72.32	71.6
06-17-2015 03:00:00	130.28	133.16	138.02	130.46	143.06	161.42	170.06	160.7	142.16	117.5	103.1	89.06	87.44	83.84	83.66	77.9	76.64	72.68	72.68	72.14
06-17-2015 04:00:00	130.46	133.34	138.2	130.64	143.24	161.42	170.24	160.88	142.16	117.5	103.1	89.24	87.44	83.84	83.84	78.08	76.64	72.68	72.86	72.14
06-17-2015 05:00:00	130.28	133.16	137.84	130.46	143.06	161.24	170.06	160.52	141.98	117.32	102.92	89.06	87.26	83.84	83.84	77.9	76.46	72.5	72.68	71.96
06-17-2015 06:00:00	130.46	133.16	138.02	130.46	143.06	161.24	170.06	160.7	141.98	117.32	102.92	89.06	87.26	83.84	83.84	77.9	76.64	72.68	72.86	72.14
06-17-2015 07:00:00	131	134.06	138.74	131.36	143.78	161.24	170.06	160.52	142.52	118.04	103.82	89.78	87.98	83.66	83.84	77.72	76.46	72.68	73.04	72.32
06-17-2015 08:00:00	131.36	134.42	139.1	131.72	144.14	160.52	169.52	159.8	142.7	118.22	104.18	90.14	88.16	83.12	83.12	77	76.64	73.04	73.4	72.68
06-17-2015 09:00:00	131.9	134.78	139.64	132.08	144.5	160.88	169.7	160.16	142.7	118.4	104.18	90.14	88.16	82.94	82.94	77	76.28	72.68	72.86	72.14
06-17-2015 10:00:00	132.26	135.14	140	132.44	144.86	160.88	169.7	159.98	143.06	118.58	104.54	90.32	88.52	82.94	82.94	76.82	77.18	73.4	73.76	73.22
06-17-2015 11:00:00	131.54	134.42	139.1	131.72	144.32	160.88	169.52	159.98	142.7	118.04	103.82	89.78	87.98	83.3	83.12	77.18	76.46	72.68	72.86	72.32
06-17-2015 12:00:00	131.72	134.42	139.28	131.72	144.32	161.24	169.88	160.34	142.88	118.22	104	89.96	88.16	83.66	83.48	77.72	76.64	72.68	73.04	72.32
06-17-2015 13:00:00	131	133.7	138.38	130.82	143.6	160.88	169.34	159.8	142.52	117.86	103.64	89.6	87.8	83.84	83.66	77.9	76.46	72.5	72.68	72.14
06-17-2015 14:00:00	132.62	135.5	140.18	132.62	144.86	162.14	171.14	161.6	142.7	118.22	104.18	90.14	87.98	84.2	84.38	78.62	76.82	73.04	73.22	72.5
06-17-2015 15:00:00	129.2	131.72	136.4	129.2	141.98	160.34	168.44	158.72	140.9	115.88	101.84	87.98	86.9	83.12	82.76	77	75.92	71.6	71.96	71.42
06-17-2015 16:00:00	130.46	133.34	138.02	130.64	143.06	161.06	169.52	159.8	141.26	116.6	102.56	88.7	86.9	83.3	83.3	77.54	76.1	72.14	72.32	71.78
06-17-2015 17:00:00	131	133.7	138.56	131	143.6	161.6	170.06	160.34	141.44	116.78	102.74	88.88	87.26	83.48	83.48	77.72	76.82	72.86	73.04	72.32
06-17-2015 18:00:00	129.74	132.44	137.3	129.74	142.52	160.52	168.8	159.08	141.44	116.78	102.74	88.88	87.26	83.48	83.3	77.54	76.64	72.5	72.68	72.14
06-17-2015 19:00:00	130.28	133.16	137.84	130.46	143.06	160.88	169.34	159.62	141.8	117.32	103.28	89.42	87.8	83.84	83.84	78.08	77	72.86	73.22	72.5
06-17-2015 20:00:00	130.28	133.16	138.02	130.46	143.06	161.06	169.52	159.62	141.44	116.96	102.92	89.06	87.44	83.84	83.66	78.08	76.46	72.5	72.68	71.96
06-17-2015 21:00:00	130.46	133.34	138.02	130.46	143.06	161.24	169.52	159.8	141.26	116.6	102.74	88.88	87.26	84.02	83.84	78.08	76.1	72.14	72.32	71.6
06-17-2015 22:00:00	130.28	133.16	138.02	130.64	143.06	161.24	169.52	159.8	141.08	116.6	102.74	88.88	87.08	83.84	83.84	78.08	76.1	72.14	72.32	71.6
06-17-2015 23:00:00	130.28	133.16	137.84	130.28	142.88	161.06	169.34	159.8	141.08	116.42	102.56	88.7	87.08	83.84	83.84	78.26	76.1	72.14	72.32	71.6
06-18-2015 00:00:00	130.28	133.16	137.84	130.28	142.88	161.06	169.34	159.62	140.72	116.24	102.38	88.7	86.72	83.66	83.66	77.9	75.92	71.96	72.14	71.42
06-18-2015 01:00:00	130.28	133.16	137.84	130.46	142.88	160.88	169.34	159.62	140.72	116.42	102.38	88.7	86.9	83.66	83.66	77.9	75.92	71.96	72.14	71.42
06-18-2015 02:00:00	130.28	133.16	138.02	130.46	142.88	161.06	169.34	159.62	140.9	116.42	102.38	88.7	86.9	83.66	83.66	78.08	75.92	71.96	72.14	71.42
06-18-2015 03:00:00	130.46	133.34	138.2	130.64	143.24	161.24	169.52	159.62	140.9	116.42	102.74	88.88	87.26	83.84	83.66	78.08	76.28	72.32	72.5	71.78
06-18-2015 04:00:00	130.64	133.34	138.2	130.64	143.24	161.24	169.52	159.8	140.9	116.42	102.56	88.88	86.9	83.84	83.84	78.08	76.28	72.32	72.5	71.78
06-18-2015 05:00:00	130.64	133.34	138.2	130.64	143.06	161.24	169.52	159.62	140.72	116.24	102.56	88.7	86.9	83.66	83.66	77.9	76.1	72.14	72.5	71.78
06-18-2015 06:00:00	130.64	133.52	138.2	130.82	143.24	161.24	169.34	159.62	140.72	116.24	102.56	88.7	86.9	83.84	83.84	78.26	76.28	72.14	72.5	71.78
06-18-2015 07:00:00	130.82	133.88	138.56	131	143.42	161.24	169.52	159.8	140.72	116.6	102.74	89.06	87.08	83.84	84.02	78.26	76.1	72.32	72.5	71.78
06-18-2015 08:00:00	131	133.88	138.56	131	143.6	161.42	169.52	159.8	140.36	116.24	102.38	88.7	86.72	83.48	83.48	77.72	76.1	72.32	72.68	71.96
06-18-2015 09:00:00	131.36	134.24	139.1	131.54	143.96	161.24	169.52	159.62	141.26	117.14	103.46	89.6	87.62	83.84	84.02	78.26	76.46	72.68	73.04	72.32
06-18-2015 10:00:00	131.36	134.24	139.1	131.36	143.78	161.42	169.52	159.62	140.72	116.42	102.74	88.88	87.08	83.48	83.48	77.72	76.28	72.5	72.86	72.14
06-18-2015 11:00:00	133.16	136.22	140.9	133.34	145.58	161.78	170.06	160.16	141.8	118.04	104.36	90.68	88.34	83.66	83.84	78.08	77	73.58	73.76	73.04
06-18-2015 12:00:00	132.62	135.68	140.36	132.8	145.22	161.78	170.06	160.16	141.26	117.5	103.82	89.78	87.62	83.66	83.66	77.9	76.46	72.86	73.22	72.32
06-18-2015 13:00:00	131.54	134.42	139.1	131.54	144.14	161.06	168.98	159.26	140.9	116.6	102.92	89.24	87.26	83.12	82.94	77.36	76.64	72.86	73.04	72.5
06-18-2015 14:00:00	130.82	133.52	138.2	130.64	143.42	160.7	168.44	158.54	140.18	115.88	102.2	88.52	86.9	82.94	82.76	77	75.92	71.96	72.32	71.6
06-18-2015 15:00:00	130.46	133.16	137.84	130.46	143.06	160.52	168.44	158.36	140.36	115.88	102.2	88.52	87.08	83.12	82.94	77.36	75.92	71.96	72.14	71.6
06-18-2015 16:00:00	131	133.88	138.56	131.18	143.42	161.06	168.98	159.08	140.72	116.42	102.92	89.06	87.26	83.84	83.66	78.08	75.92	72.14	72.5	71.6
06-18-2015 17:00:00	131.72	134.6	139.28	131.72	144.14	161.96	169.88	159.98	140.18	116.06	102.56	88.88	86.9	83.48	83.66	77.9	75.92	72.14	72.32	71.6
06-18-2015 18:00:00	130.82	133.7	138.38	131	143.42	161.06	168.98	159.08	140	115.88	102.38	88.7	86.9	83.48	83.48	77.72	76.46	72.5	72.68	72.14
06-18-2015 19:00:00	131	133.88	138.56	131	143.42	161.24	169.16	159.08	140	115.88	102.38	88.7	86.72	83.66	83.48	77.9	76.1	72.32	72.5	71.78

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-18-2015 20:00:00	130.46	133.16	138.02	130.46	142.88	160.88	168.62	158.72	139.28	115.16	101.48	87.98	86.18	83.12	82.94	77.54	76.1	72.32	72.5	71.78
06-18-2015 21:00:00	130.82	133.52	138.2	130.82	143.24	161.06	168.8	158.9	139.64	115.34	102.02	88.34	86.72	83.48	83.48	77.9	75.92	71.96	72.14	71.6
06-18-2015 22:00:00	130.82	133.7	138.38	130.82	143.42	161.06	168.98	158.9	139.1	114.98	101.48	87.98	86.18	82.94	82.94	77.36	76.28	72.32	72.5	71.96
06-18-2015 23:00:00	129.74	132.44	137.12	129.74	142.52	160.52	167.9	157.82	139.28	114.8	101.3	87.98	86.54	82.94	82.58	77.18	76.28	72.14	72.32	71.78
06-19-2015 00:00:00	131	133.88	138.74	131.18	143.78	161.42	169.16	159.08	139.82	115.7	102.38	88.7	87.08	83.66	83.48	78.08	76.64	72.68	73.04	72.32
06-19-2015 01:00:00	130.82	133.88	138.56	131	143.42	161.42	168.98	158.9	139.64	115.52	102.2	88.7	86.9	83.66	83.66	78.08	76.46	72.5	72.86	72.14
06-19-2015 02:00:00	131	133.88	138.56	131.18	143.6	161.42	168.98	159.08	139.64	115.52	102.2	88.52	86.72	83.66	83.66	78.08	76.28	72.32	72.5	71.96
06-19-2015 03:00:00	131.18	133.88	138.74	131.18	143.6	161.42	169.16	159.08	139.64	115.52	102.2	88.7	86.72	83.84	83.66	78.26	76.28	72.5	72.68	71.96
06-19-2015 04:00:00	131	133.88	138.56	131	143.42	161.24	168.8	158.9	139.46	115.52	102.02	88.52	86.72	83.66	83.66	78.08	76.46	72.5	72.68	71.96
06-19-2015 05:00:00	130.82	133.52	138.38	130.82	143.24	161.06	168.62	158.54	139.46	115.34	102.02	88.52	86.72	83.66	83.66	78.08	76.28	72.32	72.5	71.96
06-19-2015 06:00:00	130.64	133.52	138.38	130.82	143.24	161.06	168.62	158.54	139.28	115.34	101.84	88.34	86.54	83.48	83.48	78.08	76.28	72.32	72.68	71.96
06-19-2015 07:00:00	130.82	133.7	138.38	131	143.24	160.88	168.44	158.54	139.28	115.34	102.02	88.52	86.72	83.48	83.48	78.08	76.1	72.14	72.5	71.78
06-19-2015 08:00:00	131.36	134.24	139.1	131.54	143.96	161.24	168.98	158.72	139.28	115.52	102.2	88.7	86.72	83.48	83.48	77.9	76.1	72.32	72.68	71.78
06-19-2015 09:00:00	131.36	134.24	138.92	131.36	143.78	161.24	168.8	158.72	139.64	115.7	102.38	88.88	87.08	83.84	83.84	78.44	76.1	72.32	72.68	71.78
06-19-2015 10:00:00	131.36	134.24	138.92	131.54	143.78	161.24	168.8	158.72	139.46	115.7	102.38	88.88	86.9	83.84	83.84	78.26	76.1	72.32	72.5	71.78
06-19-2015 11:00:00	133.34	136.4	141.08	133.52	145.58	162.14	170.06	159.98	140.54	117.14	104	90.32	87.98	84.2	84.56	78.98	76.46	73.04	73.4	72.68
06-19-2015 12:00:00	131.54	134.24	138.92	131.54	143.96	161.24	168.62	158.54	139.1	115.34	102.02	88.52	86.54	83.3	83.3	77.72	75.92	72.32	72.5	71.96
06-19-2015 13:00:00	129.2	131.54	136.4	129.02	141.98	159.8	166.64	156.2	138.38	113.9	100.58	87.26	86.18	82.94	82.4	76.82	75.38	71.06	71.42	70.88
06-19-2015 14:00:00	131.18	134.06	138.74	131.36	143.78	161.06	168.44	158.36	138.74	114.8	101.84	88.34	86.36	83.12	83.12	77.54	76.1	72.32	72.68	71.96
06-19-2015 15:00:00	131	133.88	138.74	131.36	143.6	160.88	168.08	158.18	139.1	115.34	102.2	88.7	86.72	83.48	83.48	77.9	75.56	71.96	72.14	71.42
06-19-2015 16:00:00	130.28	133.16	137.84	130.46	143.06	160.7	167.72	157.64	138.38	114.44	101.3	87.98	86.36	83.12	82.94	77.54	75.92	71.96	72.32	71.6
06-19-2015 17:00:00	131	133.88	138.56	131.18	143.6	161.06	168.26	158.18	138.74	114.8	101.84	88.34	86.54	83.48	83.48	77.9	75.92	72.14	72.5	71.78
06-19-2015 18:00:00	130.46	133.34	138.02	130.64	143.06	160.7	167.9	157.64	138.2	114.44	101.3	87.8	86.18	83.12	82.94	77.54	75.38	71.6	71.78	71.24
06-19-2015 19:00:00	130.82	133.52	138.38	130.82	143.24	160.7	167.9	157.82	138.56	114.62	101.66	88.16	86.36	83.3	83.12	77.72	75.74	71.96	72.14	71.6
06-19-2015 20:00:00	130.46	133.34	138.02	130.64	143.06	160.7	167.72	157.64	138.2	114.44	101.48	87.98	86.18	83.12	83.12	77.54	76.1	72.14	72.5	71.78
06-19-2015 21:00:00	130.82	133.7	138.38	131	143.42	160.88	167.9	157.64	138.56	114.62	101.66	88.16	86.54	83.3	83.12	77.9	76.28	72.32	72.68	71.96
06-19-2015 22:00:00	130.82	133.7	138.56	131	143.42	160.88	167.9	157.82	138.38	114.62	101.66	88.16	86.36	83.3	83.12	77.9	76.46	72.5	72.86	72.14
06-19-2015 23:00:00	131	133.88	138.56	131	143.42	160.88	168.08	157.82	138.56	114.98	101.84	88.52	86.72	83.48	83.48	78.08	77	73.04	73.22	72.68
06-20-2015 00:00:00	131.18	134.06	138.74	131.36	143.6	161.06	168.26	157.82	138.74	114.98	101.84	88.52	86.72	83.66	83.48	78.08	76.82	72.86	73.22	72.5
06-20-2015 01:00:00	131.18	134.06	138.92	131.36	143.78	161.24	168.26	158	138.74	114.98	102.02	88.52	86.72	83.66	83.48	78.08	76.64	72.86	72.86	72.5
06-20-2015 02:00:00	131.18	133.88	138.56	131.18	143.6	161.06	168.08	157.82	138.38	114.8	101.84	88.34	86.54	83.48	83.48	78.08	76.64	72.68	73.04	72.32
06-20-2015 03:00:00	131.54	134.24	138.92	131.72	143.96	161.42	168.26	158	138.56	114.8	101.84	88.34	86.54	83.48	83.48	78.08	76.1	72.32	72.5	71.96
06-20-2015 04:00:00	131.36	134.24	138.92	131.54	143.78	161.24	168.26	157.82	138.38	114.8	101.84	88.52	86.54	83.48	83.48	78.08	76.46	72.68	72.86	72.14
06-20-2015 05:00:00	131.54	134.24	138.92	131.54	143.96	161.42	168.26	158	138.38	114.8	101.84	88.34	86.54	83.48	83.48	78.08	76.28	72.32	72.68	71.96
06-20-2015 06:00:00	131.36	134.24	138.92	131.54	143.78	161.24	168.08	157.82	138.38	114.62	101.84	88.34	86.54	83.48	83.48	78.08	75.92	72.14	72.32	71.78
06-20-2015 07:00:00	131.54	134.42	138.92	131.72	143.96	161.24	168.26	157.82	138.2	114.62	101.84	88.52	86.54	83.48	83.48	78.08	76.1	72.32	72.5	71.96
06-20-2015 08:00:00	131.18	134.06	138.74	131.36	143.78	160.88	167.72	157.46	138.2	114.62	101.66	88.34	86.36	83.48	83.3	77.9	76.82	73.04	73.22	72.68
06-20-2015 09:00:00	131.18	134.06	138.92	131.54	143.78	161.06	167.9	157.46	138.2	114.62	101.84	88.34	86.54	83.3	83.3	77.9	76.1	72.32	72.5	71.96
06-20-2015 10:00:00	131.54	134.42	139.1	131.9	143.96	160.88	167.72	157.46	138.38	114.98	102.02	88.7	86.72	83.3	83.3	77.9	76.1	72.32	72.5	71.78
06-20-2015 11:00:00	132.8	135.68	140.36	132.98	145.04	161.24	168.26	157.82	138.38	115.16	102.38	88.88	86.72	82.58	82.76	77.36	76.64	73.22	73.4	72.68
06-20-2015 12:00:00	132.08	134.96	139.46	132.08	144.32	160.52	167.36	156.92	139.46	115.88	103.1	89.78	87.62	83.66	83.66	78.26	76.82	73.22	73.22	72.68
06-20-2015 13:00:00	132.26	135.14	139.64	132.26	144.68	161.06	167.9	157.46	138.56	115.16	102.38	88.88	87.08	83.12	83.12	77.72	76.82	73.04	73.4	72.68
06-20-2015 14:00:00	131.9	134.78	139.46	131.9	144.32	160.7	167.36	157.1	138.2	114.8	102.02	88.52	86.54	82.94	82.94	77.54	76.64	72.86	73.04	72.32
06-20-2015 15:00:00	132.08	134.96	139.64	132.26	144.5	161.24	168.08	157.82	138.02	114.62	102.02	88.52	86.36	83.3	83.3	77.9	76.64	73.04	73.22	72.5
06-20-2015 16:00:00	131.72	134.6	139.28	131.9	144.14	161.24	168.08	157.82	138.02	114.62	102.02	88.52	86.36	84.02	84.02	78.8	75.74	72.14	72.5	71.6
06-20-2015 17:00:00	130.64	133.34	138.02	130.46	142.88	160.7	167.36	156.92	136.58	113.36	100.58	87.26	85.46	83.48	83.3	78.08	74.48	70.88	71.06	70.52
06-20-2015 18:00:00	130.28	133.16	137.84	130.46	142.88	161.06	167.72	157.28	136.22	113	100.4	87.08	85.28	83.84	83.66	78.44	74.84	71.06	71.24	70.7
06-20-2015 19:00:00	131.18	133.88	138.56	131.18	143.6	160.88	167.36	156.92	137.12	113.54	100.94	87.62	86	82.94	82.76	77.54	76.1	72.32	72.5	71.96
06-20-2015 20:00:00	130.64	133.52	138.02	130.82	143.06	160.16	166.64	156.2	137.12	113.72	101.12	87.8	86.18	83.12	82.94	77.54	75.74	71.96	72.14	71.42
06-20-2015 21:00:00	131.18	134.06	138.74	131.36	143.78	160.88	167.18	156.74	137.3	113.9	101.12	87.98	86.36	83.12	82.94	77.72	76.28	72.5	72.68	71.96
06-20-2015 22:00:00	131.18	134.06	138.74	131.36	143.6	160.7	167.18	156.74	136.94	113.54	100.94	87.62	85.82	82.76	82.58	77.36	76.28	72.32	72.5	71.96
06-20-2015 23:00:00	131.36	134.06	138.74	131.54	143.78	160.7	167.18	156.74	137.48	114.08	101.48	88.16	86.54	83.3	83.12	77.9	76.28	72.5	72.5	71.96

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-21-2015 00:00:00	131.36	134.24	138.92	131.54	143.78	160.88	167.18	156.74	137.48	114.26	101.66	88.52	86.72	83.48	83.48	78.26	76.28	72.5	72.68	72.14
06-21-2015 01:00:00	131.36	134.24	138.74	131.54	143.78	160.7	167.18	156.74	136.94	113.72	101.3	87.98	86.18	83.12	83.12	77.72	76.28	72.5	72.68	71.96
06-21-2015 02:00:00	131.36	134.24	138.92	131.54	143.78	160.7	167.18	156.74	136.94	113.54	101.12	87.8	86	82.94	82.76	77.54	76.28	72.32	72.68	71.96
06-21-2015 03:00:00	131.54	134.24	138.92	131.54	143.96	160.88	167.36	156.74	136.94	113.72	101.12	87.98	86	82.94	82.94	77.72	76.28	72.5	72.86	72.14
06-21-2015 04:00:00	131.54	134.42	138.92	131.72	143.78	160.88	167.18	156.74	136.94	113.72	101.12	87.98	86.18	83.12	82.94	77.72	76.28	72.5	72.68	72.14
06-21-2015 05:00:00	131.54	134.42	139.1	131.72	143.78	160.7	167	156.74	137.12	113.9	101.48	88.16	86.36	83.3	83.12	78.08	76.28	72.5	72.68	71.96
06-21-2015 06:00:00	131.54	134.42	139.1	131.72	143.78	160.7	167.18	156.56	137.12	114.08	101.48	88.34	86.36	83.3	83.3	78.08	76.1	72.32	72.5	71.96
06-21-2015 07:00:00	131.9	134.78	139.46	132.08	144.32	160.88	167.36	156.74	137.48	114.44	101.84	88.52	86.72	83.48	83.48	78.26	76.28	72.68	72.86	72.32
06-21-2015 08:00:00	132.08	134.78	139.46	132.08	144.32	160.7	167	156.56	137.3	114.08	101.66	88.34	86.54	82.94	82.76	77.72	76.46	72.86	73.04	72.32
06-21-2015 09:00:00	132.44	135.5	140.18	132.62	144.86	160.7	167.18	156.56	137.3	114.26	101.84	88.52	86.54	82.58	82.76	77.36	76.82	73.22	73.58	72.86
06-21-2015 10:00:00	133.34	136.22	140.9	133.52	145.58	161.06	167.36	156.92	138.02	115.16	102.74	89.42	87.44	83.12	83.12	77.72	77.18	73.76	73.94	73.22
06-21-2015 11:00:00	133.16	136.04	140.72	133.34	145.58	160.7	166.82	156.38	138.02	114.98	102.56	89.24	87.26	82.58	82.58	77.18	77	73.4	73.58	73.04
06-21-2015 12:00:00	132.44	135.14	139.82	132.62	144.86	160.52	166.82	156.2	137.66	114.44	102.02	88.88	86.9	82.94	82.94	77.72	76.82	73.22	73.4	72.86
06-21-2015 13:00:00	133.52	136.4	140.9	133.7	145.58	161.06	167.36	156.92	138.56	115.7	103.28	89.96	87.62	83.66	83.84	78.44	77	73.58	73.76	73.04
06-21-2015 14:00:00	132.26	134.96	139.46	132.26	144.5	160.7	166.82	156.2	137.12	113.9	101.48	88.16	86.36	82.76	82.58	77.54	76.64	72.86	73.04	72.5
06-21-2015 15:00:00	132.08	134.96	139.46	132.08	144.32	160.7	166.82	156.2	137.3	114.44	102.02	88.88	86.54	83.48	83.48	78.26	76.46	72.86	73.04	72.32
06-21-2015 16:00:00	131.36	134.06	138.74	131.36	143.6	160.52	166.46	155.84	136.4	113.18	100.76	87.62	86	83.12	82.76	77.72	75.56	71.78	72.14	71.42
06-21-2015 17:00:00	131.36	134.06	138.56	131.36	143.42	160.7	166.82	156.2	135.86	113	100.76	87.44	85.64	83.48	83.3	78.26	75.38	71.78	71.96	71.24
06-21-2015 18:00:00	130.1	132.98	137.84	130.46	142.7	160.88	166.82	156.38	134.78	111.92	99.68	86.54	84.92	83.66	83.48	78.44	74.84	71.06	71.24	70.7
06-21-2015 19:00:00	131.36	134.06	138.56	131.36	143.6	160.34	166.1	155.66	136.4	113.36	100.76	87.8	86.18	83.12	82.76	77.72	75.74	71.96	72.14	71.6
06-21-2015 20:00:00	131.72	134.42	139.1	131.72	143.96	160.52	166.46	155.84	136.58	113.54	101.3	88.16	86.54	83.3	83.12	78.08	77	73.04	73.22	72.68
06-21-2015 21:00:00	131.18	134.06	138.74	131.36	143.42	159.98	165.92	155.3	137.12	114.08	101.66	88.52	86.9	83.66	83.66	78.44	76.64	72.86	73.04	72.32
06-21-2015 22:00:00	131.9	134.78	139.46	132.08	144.32	160.7	166.64	156.02	136.58	113.72	101.48	88.34	86.54	83.48	83.48	78.26	76.46	72.86	72.86	72.32
06-21-2015 23:00:00	131.54	134.42	139.1	131.72	143.78	160.52	166.46	155.84	136.04	113.18	100.94	87.8	86.18	83.12	83.12	78.08	76.1	72.32	72.5	71.96
06-22-2015 00:00:00	131.9	134.6	139.28	131.9	143.96	160.52	166.46	155.84	136.22	113.36	100.94	87.98	86.18	82.94	82.94	77.9	76.64	72.86	73.04	72.32
06-22-2015 01:00:00	131.9	134.78	139.28	131.9	144.14	160.52	166.46	155.84	136.4	113.54	101.3	88.16	86.36	83.3	83.12	78.26	76.64	72.86	72.86	72.32
06-22-2015 02:00:00	131.9	134.6	139.28	132.08	144.14	160.7	166.46	155.84	136.04	113.18	100.94	87.98	86.18	82.94	82.94	77.9	76.64	72.86	73.04	72.32
06-22-2015 03:00:00	131.54	134.42	139.1	131.72	143.96	160.34	166.1	155.48	136.4	113.54	101.3	88.34	86.54	83.3	83.3	78.26	76.46	72.5	72.68	72.14
06-22-2015 04:00:00	131.72	134.42	139.1	131.72	143.96	160.34	166.1	155.48	136.4	113.54	101.48	88.34	86.54	83.3	83.3	78.26	76.46	72.68	72.86	72.32
06-22-2015 05:00:00	131.72	134.42	139.1	131.72	143.96	160.34	166.1	155.48	136.22	113.54	101.3	88.16	86.36	83.3	83.3	78.26	76.46	72.68	72.86	72.32
06-22-2015 06:00:00	131.54	134.24	138.92	131.72	143.78	160.16	165.92	155.3	136.04	113.36	101.12	87.98	86.18	83.3	83.12	78.08	76.1	72.32	72.5	71.96
06-22-2015 07:00:00	132.62	135.5	140.18	132.8	144.86	160.16	165.92	155.12	136.4	114.08	102.02	88.7	86.9	82.22	82.4	77.18	77.18	73.58	73.94	73.4
06-22-2015 08:00:00	132.8	135.86	140.54	133.34	145.4	158.9	164.66	153.68	137.3	114.8	102.92	89.78	87.98	81.14	81.14	75.56	77.72	74.3	74.66	74.3
06-22-2015 09:00:00	133.16	136.04	140.72	133.52	145.58	159.26	165.02	154.04	137.12	114.62	102.74	89.6	87.62	81.32	81.14	75.74	77.72	74.48	74.84	74.3
06-22-2015 10:00:00	132.8	135.5	140.18	132.98	145.22	159.62	165.2	154.4	137.3	114.8	102.56	89.6	87.8	82.4	82.22	77	76.82	73.4	73.58	73.22
06-22-2015 11:00:00	131.72	134.42	139.1	131.9	143.96	159.8	165.38	154.58	135.86	113.18	101.12	87.98	86.36	82.58	82.22	77.18	76.64	73.04	73.22	72.86
06-22-2015 12:00:00	132.44	135.5	140	132.8	144.86	160.52	166.1	155.48	136.22	113.9	101.84	88.7	86.72	82.94	82.94	77.72	77	73.58	73.94	73.4
06-22-2015 13:00:00	132.98	135.86	140.54	133.16	145.22	160.7	166.46	155.84	136.04	113.72	101.66	88.52	86.36	82.58	82.58	77.54	76.82	73.22	73.58	72.86
06-22-2015 14:00:00	132.08	134.96	139.46	132.26	144.32	160.52	165.92	155.3	135.32	112.82	100.94	87.62	85.64	82.76	82.58	77.54	76.1	72.68	72.86	72.14
06-22-2015 15:00:00	131.72	134.78	139.28	132.08	144.14	160.7	166.1	155.48	134.78	112.46	100.58	87.44	85.46	83.12	82.94	77.9	75.56	72.14	72.32	71.78
06-22-2015 16:00:00	131.18	134.06	138.74	131.54	143.78	160.7	166.28	155.48	134.24	111.92	100.04	86.9	84.92	83.3	83.3	78.26	74.84	71.24	71.6	70.88
06-22-2015 17:00:00	131.54	134.6	139.28	132.08	144.14	160.88	166.46	155.66	134.6	112.46	100.4	87.44	85.64	83.48	83.3	78.44	75.2	71.6	72.14	71.42
06-22-2015 18:00:00	130.82	133.7	138.38	131	143.24	160.52	165.92	155.12	134.06	111.56	99.68	86.54	84.92	83.12	82.94	78.08	75.2	71.6	71.78	71.24
06-22-2015 19:00:00	131.18	133.7	138.38	131.18	143.24	159.8	165.02	154.22	134.96	112.28	100.4	87.26	85.64	82.94	82.58	77.72	75.56	71.78	71.96	71.42
06-22-2015 20:00:00	131.36	133.88	138.56	131.36	143.42	159.8	165.02	154.22	135.14	112.46	100.4	87.62	86	82.94	82.76	77.9	75.74	71.96	72.14	71.6
06-22-2015 21:00:00	131.36	134.06	138.74	131.54	143.6	159.8	165.02	154.22	136.04	113.54	101.48	88.52	86.9	83.66	83.48	78.8	76.64	72.86	73.04	72.32
06-22-2015 22:00:00	132.08	134.78	139.46	132.26	144.32	160.34	165.74	154.94	136.04	113.36	101.48	88.52	86.72	83.66	83.66	78.8	76.46	72.68	72.86	72.32
06-22-2015 23:00:00	131.9	134.78	139.28	131.9	144.14	160.16	165.56	154.58	134.96	112.46	100.58	87.44	85.64	82.58	82.58	77.72	76.46	72.68	72.86	72.32
06-23-2015 00:00:00	132.08	134.96	139.46	132.26	144.32	160.34	165.74	154.94	135.5	113	101.12	87.98	86.36	83.3	83.3	78.26	76.64	72.86	73.04	72.32
06-23-2015 01:00:00	132.26	134.96	139.46	132.26	144.32	160.34	165.56	154.76	135.5	113	101.12	88.16	86.36	83.3	83.3	78.26	76.64	72.86	73.04	72.5
06-23-2015 02:00:00	132.08	134.96	139.46	132.08	144.32	160.16	165.56	154.76	135.14	112.82	100.94	87.98	86.18	82.94	82.94	78.08	76.46	72.86	73.04	72.32
06-23-2015 03:00:00	132.08	134.78	139.28	132.08	144.14	160.16	165.38	154.58	134.96	112.64	100.76	87.62	86	82.94	82.76	77.9	76.46	72.68	72.86	72.32

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-23-2015 04:00:00	132.08	134.78	139.46	132.26	144.14	160.34	165.38	154.58	134.78	112.46	100.58	87.62	85.82	82.76	82.76	77.9	76.46	72.68	72.86	72.32
06-23-2015 05:00:00	132.08	134.96	139.46	132.26	144.14	160.34	165.38	154.58	134.96	112.64	100.58	87.8	85.82	82.94	82.94	77.9	76.46	72.68	72.86	72.32
06-23-2015 06:00:00	132.08	134.78	139.28	132.08	144.14	160.16	165.2	154.58	134.78	112.46	100.58	87.62	85.64	82.76	82.58	77.72	76.28	72.68	72.86	72.32
06-23-2015 07:00:00	132.08	134.96	139.46	132.26	144.14	160.16	165.2	154.58	135.32	113	101.3	88.34	86.36	83.12	83.12	78.26	76.28	72.68	73.04	72.32
06-23-2015 08:00:00	133.16	136.22	140.72	133.52	145.4	159.26	164.3	153.32	136.58	114.62	102.92	89.96	87.98	82.04	82.04	76.82	77.18	73.94	74.12	73.76
06-23-2015 09:00:00	133.16	136.22	140.72	133.52	145.58	159.26	164.3	153.32	135.68	113.72	102.02	89.06	87.26	81.32	81.14	75.92	76.64	73.22	73.58	73.22
06-23-2015 10:00:00	132.98	135.86	140.54	133.34	145.4	159.26	164.3	153.32	136.22	114.08	102.38	89.42	87.44	82.04	81.86	76.82	76.64	73.4	73.76	73.22
06-23-2015 11:00:00	133.52	136.4	141.08	133.7	145.76	160.16	165.38	154.58	135.5	113.54	101.84	88.88	86.9	82.22	82.4	77.18	77.18	73.94	74.12	73.58
06-23-2015 12:00:00	132.26	135.32	139.82	132.62	144.5	159.62	164.66	153.68	135.32	113.36	101.66	88.52	86.54	82.76	82.58	77.54	76.46	72.86	73.22	72.86
06-23-2015 13:00:00	131.9	134.6	139.28	132.08	144.14	159.26	164.12	153.32	134.24	112.28	100.58	87.44	85.82	82.04	81.86	76.82	76.1	72.5	72.86	72.5
06-23-2015 14:00:00	132.08	134.78	139.46	132.26	144.14	159.62	164.48	153.68	134.96	112.82	101.3	88.34	86.54	82.94	82.76	77.72	76.28	72.86	73.22	72.68
06-23-2015 15:00:00	131.54	134.24	138.92	131.54	143.78	159.44	164.3	153.32	134.42	112.46	100.76	87.8	86	82.94	82.58	77.72	75.74	72.14	72.5	71.96
06-23-2015 16:00:00	131	133.7	138.2	131.18	143.06	159.98	164.84	154.04	132.62	110.66	98.96	86	84.2	82.76	82.58	77.54	74.48	71.06	71.42	70.88
06-23-2015 17:00:00	131.9	134.6	139.1	131.9	143.96	159.8	164.48	153.68	134.06	112.1	100.4	87.44	85.64	82.4	82.4	77.36	75.56	71.96	72.32	71.78
06-23-2015 18:00:00	131.36	133.88	138.56	131.36	143.6	159.08	163.94	152.96	134.42	112.1	100.4	87.44	85.82	82.58	82.4	77.54	75.92	72.32	72.5	71.96
06-23-2015 19:00:00	131.72	134.42	138.92	131.72	143.6	159.44	164.3	153.32	134.24	112.28	100.58	87.62	85.82	82.76	82.76	77.72	75.56	71.96	72.32	71.6
06-23-2015 20:00:00	131.9	134.6	139.28	131.9	143.96	159.8	164.48	153.5	134.06	111.92	100.22	87.44	85.64	82.58	82.4	77.54	76.1	72.32	72.5	71.96
06-23-2015 21:00:00	131.9	134.6	139.1	132.08	143.78	159.62	164.3	153.5	134.24	112.1	100.4	87.44	85.82	82.76	82.58	77.72	76.46	72.86	73.04	72.5
06-23-2015 22:00:00	132.26	134.96	139.64	132.44	144.32	159.98	164.66	153.86	134.78	112.64	100.94	87.98	86.18	83.3	83.3	78.44	76.46	72.68	72.86	72.14
06-23-2015 23:00:00	131.72	134.6	139.1	131.9	143.96	159.62	164.48	153.5	133.52	111.56	99.86	87.08	85.28	82.58	82.4	77.54	76.1	72.32	72.5	71.96
06-24-2015 00:00:00	132.26	134.96	139.46	132.08	144.14	159.8	164.48	153.5	134.42	112.28	100.76	87.8	86.18	83.12	82.94	78.08	76.28	72.68	72.86	72.32
06-24-2015 01:00:00	132.08	134.78	139.46	132.26	143.96	159.8	164.48	153.68	134.06	111.92	100.4	87.62	85.82	82.94	82.94	78.08	76.28	72.68	72.86	72.14
06-24-2015 02:00:00	131.9	134.6	139.1	132.08	143.96	159.8	164.48	153.5	133.7	111.74	100.04	87.26	85.46	82.76	82.58	77.72	76.28	72.5	72.68	72.14
06-24-2015 03:00:00	132.08	134.78	139.28	132.08	143.96	159.8	164.3	153.5	134.06	112.1	100.58	87.62	85.82	82.94	82.58	77.9	76.28	72.68	72.86	72.32
06-24-2015 04:00:00	132.26	134.96	139.64	132.26	144.14	159.8	164.48	153.68	134.24	112.28	100.76	87.8	86	82.94	82.94	78.08	76.46	72.86	73.04	72.5
06-24-2015 05:00:00	131.9	134.6	139.1	132.08	143.96	159.62	164.12	153.14	134.06	112.1	100.58	87.8	86	83.12	82.94	78.26	76.28	72.5	72.68	72.14
06-24-2015 06:00:00	132.26	134.96	139.46	132.26	144.14	159.62	164.3	153.5	134.24	112.28	100.76	87.8	86.18	83.12	82.94	78.26	76.46	72.86	73.04	72.32
06-24-2015 07:00:00	132.26	134.96	139.46	132.26	144.32	159.62	164.12	153.32	133.7	111.92	100.4	87.62	85.64	82.4	82.4	77.54	76.28	72.86	73.04	72.5
06-24-2015 08:00:00	133.16	136.04	140.54	133.34	145.22	159.62	164.12	153.14	134.6	113.18	101.66	88.88	86.9	82.58	82.4	77.36	76.46	73.22	73.58	73.04
06-24-2015 09:00:00	132.8	135.68	140.18	132.98	144.86	159.26	163.94	152.78	133.88	112.28	100.94	87.98	86.18	82.04	81.86	76.64	75.92	72.68	73.04	72.5
06-24-2015 10:00:00	131.54	134.24	138.92	131.72	143.6	159.26	163.58	152.78	133.16	111.56	100.04	87.08	85.28	82.4	82.22	77.36	75.74	72.32	72.68	72.32
06-24-2015 11:00:00	132.26	135.32	139.82	132.8	144.32	159.8	164.48	153.68	133.52	111.92	100.4	87.62	85.64	82.76	82.94	77.9	75.74	72.68	73.04	72.32
06-24-2015 12:00:00	132.08	134.96	139.46	132.44	144.14	159.62	164.3	153.5	132.8	111.2	100.04	87.08	84.92	82.4	82.4	77.36	75.56	72.32	72.68	72.14
06-24-2015 13:00:00	131.72	134.42	139.1	131.9	143.78	159.8	164.3	153.5	132.98	111.56	100.04	87.08	85.1	83.3	83.12	78.26	75.2	71.78	72.14	71.42
06-24-2015 14:00:00	131.18	134.06	138.56	131.54	143.42	160.16	164.66	153.86	132.08	110.48	99.14	86.18	84.2	83.3	83.3	78.62	74.66	71.24	71.6	70.88
06-24-2015 15:00:00	130.28	133.16	137.84	130.64	142.16	160.16	164.66	154.04	131.54	110.12	98.78	85.82	83.3	84.02	84.02	79.34	74.12	70.88	71.06	70.34
06-24-2015 16:00:00	129.38	132.26	136.94	129.74	141.26	160.34	164.84	154.04	130.46	109.04	97.7	84.74	82.4	84.2	84.2	79.52	73.4	69.98	70.16	69.44
06-24-2015 17:00:00	127.58	130.28	134.6	127.58	139.64	159.08	163.04	152.24	129.38	107.6	96.26	83.48	81.68	83.48	83.12	78.44	72.68	68.9	69.08	68.54
06-24-2015 18:00:00	129.92	132.62	136.94	129.92	141.98	159.26	163.22	152.42	131.54	109.76	98.42	85.46	84.02	83.12	82.76	78.08	74.66	70.88	71.06	70.52
06-24-2015 19:00:00	131.9	134.42	138.92	131.9	143.78	159.98	164.12	153.14	132.44	110.66	99.32	86.54	84.74	82.94	82.58	78.08	75.2	71.6	71.78	71.24
06-24-2015 20:00:00	132.26	134.96	139.28	132.44	144.14	159.8	163.94	152.96	132.98	111.38	100.04	87.26	85.46	82.94	82.76	78.08	75.56	71.78	71.96	71.42
06-24-2015 21:00:00	132.08	134.78	139.1	132.08	143.96	159.08	163.22	152.24	133.88	112.28	100.94	88.16	86.36	83.3	83.12	78.62	76.82	73.04	73.22	72.68
06-24-2015 22:00:00	132.26	134.96	139.46	132.26	144.14	159.26	163.4	152.6	133.52	111.74	100.4	87.62	85.82	83.12	82.94	78.44	76.28	72.5	72.68	72.14
06-24-2015 23:00:00	132.26	134.96	139.46	132.44	144.14	159.44	163.58	152.6	133.52	111.74	100.58	87.8	86	83.3	83.12	78.44	76.1	72.5	72.68	72.14
06-25-2015 00:00:00	132.62	135.14	139.64	132.62	144.32	159.62	163.76	152.78	133.16	111.56	100.22	87.44	85.64	82.94	82.76	78.08	76.28	72.68	72.86	72.32
06-25-2015 01:00:00	132.44	135.14	139.64	132.62	144.32	159.44	163.58	152.78	133.16	111.56	100.22	87.44	85.64	82.94	82.76	78.08	76.46	72.86	73.04	72.32
06-25-2015 02:00:00	132.08	134.78	139.28	132.26	143.96	159.26	163.22	152.42	133.16	111.56	100.4	87.62	85.82	83.12	82.94	78.44	76.1	72.32	72.5	71.96
06-25-2015 03:00:00	132.44	135.14	139.46	132.44	144.14	159.26	163.4	152.42	133.34	111.74	100.58	87.8	86	83.12	83.12	78.44	76.1	72.5	72.68	72.14
06-25-2015 04:00:00	132.26	134.96	139.46	132.26	143.96	159.08	163.22	152.42	133.34	111.74	100.4	87.62	86	83.12	83.12	78.44	76.28	72.86	73.04	72.32
06-25-2015 05:00:00	132.26	134.96	139.46	132.44	143.96	159.08	163.04	152.24	133.52	111.92	100.58	87.8	86	82.94	82.94	78.44	76.46	73.04	73.22	72.5
06-25-2015 06:00:00	132.08	134.78	139.28	132.26	143.96	158.9	163.04	152.06	133.16	111.74	100.4	87.62	85.82	82.94	82.76	78.08	76.1	72.68	72.68	72.14
06-25-2015 07:00:00	132.44	135.32	139.64	132.62	144.32	159.08	163.04	152.06	133.34	112.1	100.94	87.98	86.18	82.76	82.58	77.9	76.46	73.22	73.4	72.86

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-25-2015 08:00:00	132.44	135.5	140	132.98	144.5	158.54	162.5	151.52	133.34	112.28	101.3	88.52	86.54	81.86	81.86	76.82	76.64	73.4	73.76	73.22
06-25-2015 09:00:00	133.34	136.22	140.54	133.52	145.22	159.08	163.04	152.06	133.34	112.28	101.12	88.34	86.36	81.86	81.68	76.82	76.46	73.22	73.76	73.22
06-25-2015 10:00:00	132.44	135.32	139.82	132.8	144.5	158.36	162.14	151.16	133.16	111.92	100.94	87.98	86.18	81.68	81.68	76.64	76.64	73.4	73.76	73.4
06-25-2015 11:00:00	132.8	135.68	140.18	133.16	144.86	158.72	162.68	151.7	133.34	112.1	101.12	88.16	86.18	82.04	81.86	77	76.82	73.58	73.94	73.4
06-25-2015 12:00:00	133.16	136.04	140.54	133.7	145.22	159.08	163.4	152.24	132.98	112.1	100.94	88.16	86	82.04	82.04	77	76.64	73.58	73.94	73.4
06-25-2015 13:00:00	131.9	134.6	139.1	132.08	143.78	158.54	162.32	151.34	132.62	111.38	100.22	87.44	85.46	82.04	82.04	77.18	76.46	73.04	73.22	72.68
06-25-2015 14:00:00	131.72	134.42	138.92	131.9	143.6	158.72	162.5	151.7	132.44	111.38	100.22	87.26	85.28	82.76	82.58	77.9	75.56	72.14	72.32	71.78
06-25-2015 15:00:00	131.72	134.6	139.1	132.26	143.78	159.62	163.58	152.6	131.36	110.48	99.32	86.54	84.2	82.94	82.94	78.26	75.38	71.96	72.32	71.6
06-25-2015 16:00:00	130.46	133.34	137.84	130.82	142.52	159.08	163.04	152.06	130.82	109.58	98.6	85.82	83.84	83.3	83.3	78.62	74.3	70.88	71.06	70.34
06-25-2015 17:00:00	129.74	132.44	136.94	130.1	141.62	159.26	162.86	152.06	129.74	108.68	97.52	84.74	82.94	83.12	83.12	78.44	73.76	70.34	70.52	69.98
06-25-2015 18:00:00	129.92	132.62	137.12	130.28	141.98	159.08	162.86	151.88	130.46	109.22	98.24	85.46	83.66	83.3	83.12	78.44	74.48	70.88	71.06	70.52
06-25-2015 19:00:00	131.36	133.88	138.2	131.36	143.06	158.36	161.96	150.8	131.72	110.3	99.14	86.36	84.92	82.4	82.04	77.54	75.38	71.78	71.96	71.42
06-25-2015 20:00:00	132.08	134.6	139.1	132.08	143.78	158.72	162.14	150.98	132.26	110.84	99.68	87.08	85.64	82.58	82.22	77.72	76.1	72.32	72.5	71.96
06-25-2015 21:00:00	132.62	135.32	139.64	132.8	144.32	159.08	162.68	151.7	132.8	111.56	100.4	87.62	85.82	82.94	82.76	78.26	76.64	73.04	73.22	72.68
06-25-2015 22:00:00	132.8	135.32	139.82	132.8	144.5	159.26	162.68	151.7	132.62	111.38	100.4	87.62	85.82	82.94	82.76	78.26	76.28	72.68	72.86	72.32
06-25-2015 23:00:00	132.44	135.14	139.64	132.62	144.14	158.72	162.32	151.34	133.34	112.1	101.12	88.34	86.54	83.48	83.48	78.8	76.64	73.22	73.22	72.68
06-26-2015 00:00:00	132.62	135.32	139.64	132.62	144.14	158.9	162.5	151.52	132.08	111.02	99.86	87.26	85.46	82.4	82.22	77.72	76.64	73.04	73.22	72.68
06-26-2015 01:00:00	131.9	134.6	138.92	132.08	143.6	158.72	162.14	151.16	132.26	111.02	100.04	87.26	85.64	82.94	82.58	78.08	75.74	72.14	72.32	71.78
06-26-2015 02:00:00	132.08	134.78	139.28	132.26	143.78	158.72	162.32	151.16	132.08	110.84	99.86	87.26	85.46	82.76	82.58	78.08	76.28	72.68	72.86	72.14
06-26-2015 03:00:00	132.62	135.32	139.64	132.8	144.14	158.9	162.5	151.52	132.26	111.2	100.22	87.62	85.82	82.76	82.58	78.08	76.46	72.86	72.86	72.32
06-26-2015 04:00:00	132.44	135.14	139.46	132.62	144.14	158.9	162.5	151.52	132.26	111.2	100.04	87.44	85.64	82.94	82.76	78.26	76.46	73.04	73.04	72.5
06-26-2015 05:00:00	132.26	134.96	139.28	132.26	143.78	158.72	162.32	151.34	132.08	111.02	100.04	87.26	85.46	82.76	82.76	78.08	76.28	72.86	73.04	72.5
06-26-2015 06:00:00	132.26	134.96	139.46	132.44	143.96	158.72	162.32	151.34	131.9	111.02	100.04	87.26	85.46	82.76	82.76	78.26	76.28	72.86	73.04	72.5
06-26-2015 07:00:00	132.44	135.14	139.64	132.62	144.14	158.36	161.96	150.98	132.26	111.38	100.4	87.62	85.64	82.4	82.22	77.54	75.92	72.5	72.86	72.32
06-26-2015 08:00:00	132.8	135.68	140	133.16	144.5	158.36	161.78	150.8	131.72	110.84	100.04	87.08	85.28	81.5	81.32	76.46	76.28	73.04	73.4	72.86
06-26-2015 09:00:00	133.52	136.22	140.54	133.7	145.04	158.72	162.14	151.16	132.26	111.56	100.58	87.8	85.82	81.86	81.86	77.18	76.64	73.22	73.58	73.04
06-26-2015 10:00:00	134.24	136.94	141.26	134.42	145.76	158.54	162.32	151.16	133.34	112.64	101.84	89.06	86.72	82.4	82.4	77.54	76.82	73.76	74.12	73.4
06-26-2015 11:00:00	133.16	135.86	140.18	133.34	144.86	158.18	161.6	150.62	132.62	111.56	100.76	87.98	86.18	81.86	81.68	77	76.64	73.22	73.58	73.22
06-26-2015 12:00:00	133.16	135.86	140.18	133.34	144.68	158	161.42	150.62	132.8	111.92	100.94	88.16	86.18	82.22	82.22	77.54	76.46	73.04	73.4	72.86
06-26-2015 13:00:00	132.44	134.96	139.46	132.44	144.14	158.18	161.42	150.44	132.08	111.02	100.04	87.26	85.64	82.4	82.04	77.54	76.46	73.04	73.4	72.86
06-26-2015 14:00:00	132.26	134.78	139.28	132.26	143.78	158.54	161.78	150.98	131.72	110.84	99.68	87.08	85.1	82.94	82.76	78.08	75.38	71.96	72.14	71.78
06-26-2015 15:00:00	131.72	134.24	138.56	131.72	143.24	158.18	161.24	150.26	131.36	110.12	99.32	86.72	84.92	82.58	82.22	77.54	75.74	72.14	72.5	71.96
06-26-2015 16:00:00	132.62	135.5	139.82	132.8	144.14	158.72	162.32	151.34	131.54	110.84	100.04	87.26	84.92	82.94	82.94	78.26	75.74	72.5	72.86	72.14
06-26-2015 17:00:00	132.08	134.78	139.1	132.08	143.6	158.18	161.6	150.44	131.36	110.48	99.68	86.9	85.1	82.58	82.4	77.9	75.74	72.32	72.5	71.96
06-26-2015 18:00:00	131.72	134.24	138.56	131.9	143.42	158	160.88	149.9	131.72	110.66	99.68	87.08	85.64	82.4	82.04	77.36	76.46	72.68	72.86	72.32
06-26-2015 19:00:00	132.8	135.5	139.82	132.98	144.32	158.72	162.14	151.16	131.18	110.48	99.68	86.9	85.1	82.58	82.4	77.9	75.74	72.5	72.68	72.14
06-26-2015 20:00:00	131.72	134.42	138.74	131.9	143.42	158.18	161.24	150.08	131	110.12	99.14	86.54	84.74	82.4	82.04	77.54	75.74	72.32	72.5	71.78
06-26-2015 21:00:00	132.44	135.14	139.46	132.44	143.78	158.36	161.6	150.44	131.72	110.84	100.04	87.26	85.46	82.76	82.58	78.08	76.28	72.68	72.86	72.32
06-26-2015 22:00:00	132.26	134.96	139.28	132.44	143.78	158.54	161.6	150.62	131	110.12	99.32	86.72	84.92	82.4	82.4	77.9	75.92	72.32	72.68	72.14
06-26-2015 23:00:00	132.44	134.96	139.46	132.44	143.78	158.36	161.42	150.44	131.54	110.66	99.86	87.26	85.28	82.76	82.58	78.08	76.1	72.68	72.86	72.32
06-27-2015 00:00:00	132.26	134.96	139.28	132.44	143.78	158.36	161.42	150.44	131.54	110.84	100.04	87.26	85.64	82.76	82.58	78.26	76.1	72.68	72.86	72.32
06-27-2015 01:00:00	132.08	134.78	139.1	132.26	143.6	158	161.06	150.08	131.36	110.66	99.86	87.08	85.28	82.58	82.4	77.9	76.1	72.5	72.68	72.14
06-27-2015 02:00:00	132.26	134.96	139.28	132.44	143.96	158.36	161.42	150.26	131.36	110.66	99.86	87.08	85.28	82.58	82.4	77.9	76.28	72.86	73.04	72.5
06-27-2015 03:00:00	132.44	135.14	139.46	132.62	144.14	158.36	161.42	150.44	131.36	110.66	100.04	87.26	85.46	82.58	82.58	78.08	76.46	73.04	73.22	72.68
06-27-2015 04:00:00	132.26	134.96	139.28	132.44	143.78	158.18	161.24	150.26	131.36	110.66	99.86	87.08	85.28	82.58	82.58	77.9	76.46	72.86	73.04	72.5
06-27-2015 05:00:00	132.26	134.78	139.28	132.44	143.78	158	161.06	150.08	131.18	110.48	99.68	87.08	85.1	82.58	82.22	77.9	76.1	72.5	72.68	72.14
06-27-2015 06:00:00	132.62	135.14	139.46	132.62	143.96	158.36	161.42	150.44	131.36	110.66	99.86	87.26	85.46	82.76	82.4	78.08	76.82	73.4	73.4	73.04
06-27-2015 07:00:00	132.44	135.14	139.46	132.62	143.96	158.18	161.24	150.26	131	110.48	99.68	87.08	85.1	82.4	82.4	77.72	75.74	72.32	72.68	72.14
06-27-2015 08:00:00	132.62	135.14	139.46	132.62	143.96	158.18	161.24	150.26	131.18	110.66	99.86	87.26	85.46	82.76	82.58	78.08	76.1	72.86	73.04	72.5
06-27-2015 09:00:00	133.16	135.86	140.36	133.34	144.5	158.36	161.6	150.62	131.54	111.02	100.4	87.62	85.64	82.76	82.76	78.26	75.92	72.68	73.04	72.5
06-27-2015 10:00:00	134.6	137.3	141.8	134.96	146.12	158.36	161.6	150.62	132.44	112.28	101.66	88.88	86.72	82.4	82.4	77.54	76.64	73.58	73.76	73.4
06-27-2015 11:00:00	134.06	136.76	141.26	134.42	145.58	157.64	160.7	149.72	132.08	111.74	101.12	88.34	86.36	81.68	81.68	77	76.28	73.22	73.58	72.86

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-27-2015 12:00:00	133.34	135.86	140.18	133.34	144.86	157.64	160.7	149.54	131.72	111.2	100.58	87.8	86	82.04	81.86	77.36	76.46	73.22	73.4	73.04
06-27-2015 13:00:00	132.98	135.5	139.82	132.98	144.32	157.46	160.34	149.54	131	110.48	99.86	87.08	85.1	81.86	81.68	77	76.1	72.86	73.22	72.5
06-27-2015 14:00:00	133.52	136.04	140.36	133.52	144.68	158.36	161.24	150.26	131.54	111.02	100.22	87.62	85.46	82.76	82.58	78.08	75.92	72.68	72.86	72.32
06-27-2015 15:00:00	132.44	134.96	139.28	132.44	143.78	158	160.7	149.72	130.28	109.76	99.14	86.36	84.56	82.22	81.86	77.36	75.38	72.14	72.5	71.96
06-27-2015 16:00:00	132.08	134.78	139.1	132.26	143.42	158.18	161.06	150.08	130.46	110.12	99.5	86.9	84.74	83.12	82.94	78.44	75.02	71.6	71.96	71.42
06-27-2015 17:00:00	131.36	133.88	138.38	131.36	142.7	158	160.88	149.9	129.2	109.04	98.42	85.82	83.84	83.12	82.94	78.44	74.12	70.7	71.06	70.52
06-27-2015 18:00:00	130.64	133.34	137.66	130.82	142.16	158.36	161.06	150.08	128.3	107.96	97.52	84.92	82.94	82.94	82.76	78.44	73.76	70.34	70.52	69.98
06-27-2015 19:00:00	131	133.52	137.84	131	142.34	157.1	159.62	148.46	129.92	109.22	98.6	86	84.38	82.22	81.86	77.36	75.02	71.42	71.6	71.24
06-27-2015 20:00:00	131.54	134.06	138.38	131.72	143.06	157.28	159.8	148.82	130.64	110.12	99.5	87.08	85.28	82.94	82.58	78.08	75.92	72.32	72.5	72.14
06-27-2015 21:00:00	132.26	134.78	139.1	132.26	143.6	157.82	160.16	149.18	130.82	110.3	99.68	87.08	85.46	82.58	82.4	77.9	76.46	72.68	73.04	72.5
06-27-2015 22:00:00	132.26	134.78	139.1	132.44	143.6	157.64	160.16	149	130.82	110.3	99.86	87.26	85.46	82.58	82.4	78.08	76.28	72.68	72.86	72.5
06-27-2015 23:00:00	132.62	135.14	139.46	132.8	143.96	158	160.7	149.54	130.82	110.3	99.86	87.08	85.46	82.58	82.4	78.08	76.46	72.86	73.22	72.68
06-28-2015 00:00:00	132.62	135.14	139.46	132.8	143.96	157.82	160.52	149.36	130.64	110.3	99.68	87.08	85.46	82.58	82.4	78.08	76.46	73.04	73.22	72.68
06-28-2015 01:00:00	132.08	134.6	138.92	132.26	143.42	157.46	159.98	148.82	131	110.48	100.04	87.44	85.64	82.76	82.58	78.26	77.18	73.76	73.76	73.4
06-28-2015 02:00:00	132.8	135.32	139.64	132.98	144.14	158.18	160.7	149.54	130.64	110.3	99.86	87.26	85.46	82.58	82.4	78.08	76.1	72.5	72.86	72.32
06-28-2015 03:00:00	132.44	134.96	139.28	132.62	143.78	157.82	160.16	149.18	131	110.66	100.04	87.62	85.82	82.76	82.76	78.26	76.82	73.22	73.4	73.04
06-28-2015 04:00:00	132.44	135.14	139.46	132.62	143.78	157.64	160.16	149.18	131	110.66	100.04	87.62	85.82	82.94	82.76	78.44	76.64	73.22	73.4	72.86
06-28-2015 05:00:00	132.62	135.32	139.46	132.8	143.96	157.82	160.34	149.36	130.82	110.48	100.04	87.44	85.64	82.94	82.76	78.44	76.28	73.04	73.22	72.68
06-28-2015 06:00:00	132.8	135.32	139.64	132.98	144.14	158	160.34	149.36	130.64	110.3	99.86	87.26	85.46	82.58	82.4	78.08	76.46	73.04	73.22	72.68
06-28-2015 07:00:00	133.16	135.86	140.18	133.52	144.5	157.28	160.16	149	130.82	110.84	100.4	87.8	85.64	82.04	82.04	77.54	76.28	73.22	73.4	73.04
06-28-2015 08:00:00	134.06	136.76	141.26	134.42	145.58	157.1	159.8	148.64	131.72	111.92	101.48	88.88	86.72	81.86	81.68	77	76.64	73.58	73.94	73.58
06-28-2015 09:00:00	133.88	136.4	140.72	134.06	145.4	156.74	159.08	147.92	131.36	111.2	100.94	88.16	86.54	81.14	80.96	76.28	76.64	73.4	73.76	73.4
06-28-2015 10:00:00	133.52	136.04	140.36	133.88	145.04	156.2	158.54	147.38	131.54	111.38	100.94	88.34	86.54	80.96	80.78	76.28	76.64	73.58	73.76	73.4
06-28-2015 11:00:00	134.24	136.94	141.08	134.42	145.58	156.74	159.44	148.28	131.72	111.74	101.3	88.7	86.72	81.5	81.32	76.64	77.54	74.3	74.66	74.3
06-28-2015 12:00:00	134.24	136.94	141.26	134.42	145.58	156.92	159.62	148.46	131.36	111.38	101.12	88.16	86.18	81.5	81.32	76.82	77.18	73.94	74.3	73.76
06-28-2015 13:00:00	133.16	135.5	139.82	133.16	144.5	157.1	159.44	148.46	131.54	111.2	100.76	88.16	86.36	82.58	82.4	77.9	76.64	73.22	73.4	72.86
06-28-2015 14:00:00	133.52	135.86	140	133.52	144.68	157.28	159.8	148.82	131.36	111.2	100.76	87.98	86.18	82.58	82.4	78.08	76.82	73.4	73.58	73.04
06-28-2015 15:00:00	133.34	135.68	139.82	133.34	144.32	157.46	159.98	149	131.18	111.02	100.4	87.8	85.82	82.76	82.76	78.26	76.46	73.22	73.4	72.86
06-28-2015 16:00:00	132.44	134.96	139.1	132.26	143.42	157.28	159.62	148.64	130.1	109.76	99.5	86.72	84.74	82.76	82.58	78.08	75.74	72.32	72.5	71.96
06-28-2015 17:00:00	132.26	134.78	139.1	132.44	143.42	157.82	160.34	149.36	128.66	108.86	98.6	86	83.84	82.76	82.58	78.26	75.02	71.6	71.96	71.42
06-28-2015 18:00:00	131.18	133.7	137.84	131.18	142.52	157.1	159.44	148.46	128.48	108.14	97.7	85.1	83.66	82.22	81.86	77.54	74.66	70.88	71.24	70.7
06-28-2015 19:00:00	132.8	135.32	139.46	132.8	143.96	157.64	159.8	148.82	129.92	109.76	99.32	86.72	85.1	82.4	82.04	77.72	75.74	72.32	72.5	71.96
06-28-2015 20:00:00	131.9	134.42	138.56	132.08	143.06	156.74	158.9	147.92	130.28	110.12	99.86	87.26	85.64	82.94	82.76	78.26	76.28	72.68	72.86	72.32
06-28-2015 21:00:00	132.44	134.96	139.1	132.44	143.42	157.28	159.44	148.46	129.74	109.58	99.14	86.72	84.92	82.22	82.04	77.72	75.92	72.5	72.86	72.32
06-28-2015 22:00:00	132.62	135.14	139.46	132.8	143.78	157.28	159.44	148.64	129.74	109.76	99.32	86.9	85.1	82.4	82.22	77.9	76.46	72.86	73.22	72.68
06-28-2015 23:00:00	132.62	134.96	139.28	132.62	143.78	157.28	159.44	148.46	129.74	109.76	99.5	86.9	85.1	82.58	82.4	77.9	76.1	72.68	72.86	72.32
06-29-2015 00:00:00	132.26	134.78	138.92	132.44	143.42	156.92	159.08	147.92	129.74	109.58	99.32	86.9	85.1	82.04	81.86	77.54	76.1	72.68	72.86	72.5
06-29-2015 01:00:00	132.62	135.14	139.46	132.8	143.78	157.28	159.44	148.46	130.1	110.12	99.68	87.26	85.46	82.58	82.4	78.26	76.82	73.4	73.58	73.04
06-29-2015 02:00:00	132.44	134.96	139.28	132.62	143.6	157.1	159.26	148.28	129.74	109.76	99.32	87.08	85.28	82.4	82.4	77.9	76.28	72.86	73.04	72.5
06-29-2015 03:00:00	132.8	135.32	139.46	132.98	143.78	157.46	159.62	148.64	129.74	109.76	99.5	86.9	85.1	82.58	82.4	78.08	76.28	72.86	73.22	72.5
06-29-2015 04:00:00	132.62	135.14	139.28	132.8	143.6	157.1	159.26	148.28	129.92	109.94	99.68	87.08	85.28	82.58	82.58	78.26	76.82	73.4	73.58	72.86
06-29-2015 05:00:00	132.26	134.78	138.92	132.26	143.24	156.74	158.9	147.92	129.92	109.94	99.5	87.08	85.28	82.76	82.58	78.08	76.28	72.86	73.04	72.5
06-29-2015 06:00:00	132.62	135.14	139.28	132.62	143.6	157.1	159.26	148.28	129.92	109.94	99.68	87.26	85.28	82.76	82.58	78.26	76.28	73.04	73.22	72.68
06-29-2015 07:00:00	132.8	135.5	139.64	133.16	143.96	156.74	158.9	147.92	130.1	110.48	100.04	87.62	85.64	82.22	82.22	77.9	77	73.76	73.94	73.58
06-29-2015 08:00:00	133.34	136.04	140.18	133.52	144.5	156.2	158.36	147.38	130.46	110.84	100.58	87.98	86	81.68	81.5	77	76.64	73.58	73.94	73.4
06-29-2015 09:00:00	133.16	135.68	140	133.52	144.32	156.02	158.18	147.02	131	111.2	100.94	88.52	86.54	82.04	81.86	77.18	76.46	73.4	73.76	73.22
06-29-2015 10:00:00	133.88	136.4	140.72	134.06	145.04	156.38	158.54	147.56	130.64	111.02	100.94	88.16	86.18	81.68	81.5	77	76.82	73.76	74.12	73.58
06-29-2015 11:00:00	134.42	136.94	141.08	134.6	145.4	156.74	159.08	148.1	131	111.2	101.12	88.52	86.36	81.86	81.68	77.36	77	73.94	74.12	73.58
06-29-2015 12:00:00	134.06	136.58	140.72	134.24	145.04	156.56	158.9	147.74	130.82	111.2	100.94	88.16	86.18	82.04	81.86	77.36	77.18	74.12	74.3	73.76
06-29-2015 13:00:00	133.7	136.22	140.36	133.7	144.5	156.38	158.54	147.56	130.64	111.02	100.58	88.16	85.82	82.04	81.86	77.54	77	73.76	73.94	73.4
06-29-2015 14:00:00	133.52	135.86	140	133.52	144.5	157.1	159.08	148.1	130.1	110.3	100.04	87.62	85.64	82.4	82.22	77.9	76.64	73.22	73.4	72.86
06-29-2015 15:00:00	133.16	135.68	139.82	133.16	143.96	156.74	158.72	147.74	129.92	110.12	99.86	87.26	85.28	82.22	82.04	77.72	76.28	73.04	73.22	72.68

Table D-15 - TMP-11
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

	TMP-11 Temperature Data (Degrees Fahrenheit)																			
	TMP-11-35.6	**TMP-11-34.6**	**TMP-11-33.6**	**TMP-11-33**	**TMP-11-30**	**TMP-11-27**	**TMP-11-24**	**TMP-11-21**	**TMP-11-18**	**TMP-11-15**	**TMP-11-12**	**TMP-11-09**	**TMP-11-06**	**TMP-11-06-1**	**TMP-11-03**	**TMP-11-03-1**	**TMP-11-00**	**TMP-11-00-1**	**TMP-11-(-01)**	**TMP-11-(-02)**
Depth (ft bgs)	57.0	58.0	59.0	59.6	62.6	65.6	68.6	71.6	74.6	77.6	80.6	83.6	86.6	86.6	89.6	89.6	92.6	92.6	93.6	94.6
Elevation (ft amsl)	321.37	320.37	319.37	318.77	315.77	312.77	309.77	306.77	303.77	300.77	297.77	294.77	291.77	291.77	288.77	288.77	285.77	285.77	284.77	283.77
06-29-2015 16:00:00	132.44	134.96	138.92	132.44	143.24	156.38	158.36	147.38	129.02	109.22	98.96	86.36	84.56	82.04	81.68	77.36	75.74	72.32	72.5	71.96
06-29-2015 17:00:00	132.62	135.32	139.46	132.8	143.6	157.1	159.26	148.46	128.66	109.22	99.14	86.72	84.38	82.76	82.76	78.26	75.56	72.32	72.5	71.96
06-29-2015 18:00:00	131.54	134.24	138.56	131.9	142.52	157.1	159.26	148.28	127.94	108.5	98.6	86	84.02	83.3	83.12	78.8	74.66	71.42	71.78	71.24
06-29-2015 19:00:00	132.26	134.6	138.74	132.08	143.24	156.56	158.36	147.38	128.66	108.86	98.6	86.18	84.56	82.04	81.68	77.36	75.74	72.14	72.32	71.96
06-29-2015 20:00:00	132.62	134.96	139.28	132.62	143.6	156.92	158.72	147.74	129.02	109.22	98.96	86.54	84.92	82.58	82.22	77.9	76.28	72.86	73.04	72.5
06-29-2015 21:00:00	132.26	134.6	138.74	132.26	143.24	156.38	158	147.2	129.02	109.22	99.14	86.72	85.1	82.4	82.04	77.9	76.28	72.86	73.04	72.5
06-29-2015 22:00:00	132.44	134.78	139.1	132.44	143.42	156.56	158.36	147.38	128.66	108.86	98.78	86.36	84.74	81.86	81.68	77.54	76.46	72.86	72.86	72.5
06-29-2015 23:00:00	132.8	135.32	139.46	132.8	143.6	156.74	158.72	147.56	129.38	109.76	99.68	87.26	85.46	82.76	82.58	78.26	76.1	72.68	73.04	72.5
06-30-2015 00:00:00	132.62	135.14	139.1	132.62	143.42	156.56	158.36	147.2	129.02	109.4	99.32	86.9	85.1	82.22	82.04	77.9	76.46	73.22	73.22	72.86
06-30-2015 01:00:00	132.62	134.96	139.28	132.62	143.42	156.56	158.36	147.38	129.2	109.58	99.5	86.9	85.1	82.58	82.4	78.08	76.28	72.86	73.04	72.5
06-30-2015 02:00:00	132.44	134.96	139.1	132.62	143.42	156.38	158.18	147.2	129.38	109.76	99.68	87.26	85.46	82.58	82.4	78.26	76.28	73.04	73.22	72.68
06-30-2015 03:00:00	132.44	134.96	139.1	132.62	143.24	156.38	158.18	147.2	129.2	109.58	99.5	87.08	85.1	82.58	82.4	78.26	76.28	72.86	73.04	72.5
06-30-2015 04:00:00	132.26	134.78	138.92	132.44	143.06	156.2	158	147.02	129.02	109.22	99.14	86.72	84.92	82.22	82.22	77.9	75.92	72.5	72.68	72.14
06-30-2015 05:00:00	132.8	135.14	139.28	132.8	143.6	156.56	158.36	147.38	129.02	109.4	99.5	87.08	85.1	82.58	82.4	78.26	76.1	72.86	73.04	72.5
06-30-2015 06:00:00	132.8	135.32	139.46	132.98	143.78	156.74	158.36	147.38	129.2	109.58	99.5	87.08	85.28	82.58	82.22	78.08	76.64	73.4	73.4	73.04
06-30-2015 07:00:00	132.62	135.32	139.46	132.8	143.6	156.2	158.18	147.2	129.38	109.94	99.86	87.44	85.28	82.58	82.4	78.26	76.1	72.86	73.04	72.68

Abbreviations:
ft amsl = Feet above mean sea level
ft bgs = Feet below ground surface

Table D-16 - Steam Generation Water Consumption
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Date	Daily Consumption	Cumulative Consumption
04-08-2015	0	0
04-10-2015	4,685	4,685
04-11-2015	3,264	7,949
04-13-2015	6,034	13,983
04-14-2015	3,274	17,257
04-15-2015	3,401	20,658
04-16-2015	2,757	23,415
04-17-2015	3,511	26,926
04-18-2015	3,310	30,236
04-20-2015	6,521	36,757
04-21-2015	3,353	40,110
04-22-2015	2,602	42,712
04-23-2015	4,179	46,891
04-24-2015	3,119	50,010
04-25-2015	3,424	53,434
04-27-2015	6,429	59,863
04-28-2015	2,986	62,849
04-29-2015	2,293	65,142
04-30-2015	0	65,142
05-01-2015	0	65,142
05-02-2015	0	65,142
05-03-2015	0	65,142
05-04-2015	0	65,142
05-05-2015	0	65,142
05-06-2015	0	65,142
05-07-2015	0	65,142
05-08-2015	0	65,142
05-09-2015	0	65,142
05-10-2015	0	65,142
05-11-2015	0	65,142
05-12-2015	820	65,962
05-13-2015	3,304	69,266
05-14-2015	2,260	71,526
05-15-2015	4,644	76,170
05-16-2015	2,176	78,346
05-17-2015	3,337	81,683
05-18-2015	4,240	85,923

Table D-16 - Steam Generation Water Consumption
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Date	Daily Consumption	Cumulative Consumption
05-19-2015	3,237	89,160
05-20-2015	3,234	92,394
05-21-2015	3,195	95,589
05-22-2015	2,992	98,581
05-23-2015	3,222	101,803
05-24-2015	3,373	105,176
05-25-2015	2,288	107,464
05-26-2015	3,907	111,371
05-27-2015	3,168	114,539
05-28-2015	3,042	117,581
05-29-2015	3,085	120,666
05-30-2015	2,655	123,321
05-31-2015	3,014	126,335

Table D-16 - Water Usage
LATA Sharp
Paducah, KY

Phase 1 - Begin 04-08-2015	0
Phase 1 - End 04-28-2015	62,849
Phase 2 - Begin 04-29-2015	65,142
Phase 2 - End 05-11-2015	65,142
Phase 3 - Begin 05-12-2015	65,472
Phase 3 - End 05-31-2015	126,335

Date	Meter Reading (gallons)
04-08-2015 00:00	0
04-10-2015 17:47	4,685
04-11-2015 08:55	6,856
04-11-2015 16:56	7,949
04-13-2015 07:20	13,055
04-13-2015 14:10	13,983
04-14-2015 06:50	16,326
04-14-2015 13:40	17,257
04-15-2015 06:50	19,578
04-15-2015 14:45	20,658
04-16-2015 06:50	22,892
04-16-2015 11:25	23,415
04-17-2015 06:50	26,017
04-17-2015 13:20	26,926
04-18-2015 07:35	29,362
04-18-2015 14:00	30,236
04-20-2015 06:58	35,788
04-20-2015 13:50	36,757
04-21-2015 07:00	39,184
04-21-2015 14:10	40,110
04-22-2015 07:05	42,590
04-22-2015 08:10	42,712
04-23-2015 07:00	45,888
04-23-2015 15:00	46,891

04-24-2015 07:05	49,000
04-24-2015 14:30	50,010
04-25-2015 07:50	52,306
04-25-2015 16:15	53,434
04-27-2015 13:00	59,541
04-27-2015 15:30	59,863
04-28-2015 07:00	61,073
04-28-2015 13:35	62,849
04-29-2015 06:35	65,142
04-30-2015 00:00	65,142
05-01-2015 00:00	65,142
05-02-2015 00:00	65,142
05-03-2015 00:00	65,142
05-04-2015 00:00	65,142
05-05-2015 00:00	65,142
05-06-2015 00:00	65,142
05-07-2015 00:00	65,142
05-08-2015 00:00	65,142
05-09-2015 00:00	65,142
05-10-2015 00:00	65,142
05-11-2015 00:00	65,142
05-12-2015 12:10	65,472
05-12-2015 15:37	65,962
05-13-2015 07:00	68,182
05-13-2015 15:20	69,266
05-14-2015 07:20	71,526
05-15-2015 13:15	76,170
05-16-2015 07:10	78,346
05-17-2015 07:10	81,683
05-18-2015 07:15	84,774
05-18-2015 15:25	85,923
05-19-2015 07:35	88,184
05-19-2015 15:25	89,160
05-20-2015 07:50	91,374
05-20-2015 15:20	92,394
05-21-2015 07:30	94,568
05-21-2015 14:25	95,589
05-22-2015 07:15	97,652
05-22-2015 14:00	98,581
05-23-2015 08:00	101,987
05-23-2015 14:10	101,803
05-24-2015 08:00	104,203

05-24-2015 14:25	105,176
05-25-2015 08:15	107,464
05-26-2015 07:45	110,568
05-26-2015 14:15	111,371
05-27-2015 06:50	113,480
05-27-2015 15:00	114,539
05-28-2015 06:50	116,556
05-28-2015 14:40	117,581
05-29-2015 07:55	119,790
05-29-2015 14:30	120,666
05-30-2015 10:40	123,321
05-31-2015 08:25	126,233
05-31-2015 11:35	126,335

Table D-16 Graph By Week

Table D.16. Full Graph

Table D-17 - Piping System Pressures
LATA Sharp
Paducah, KY

	Steam System Reading (psig)				
Date	**PG-100**	**PG-110S**	**PG-115S**	**PG-110D**	**PG-115D**
Phase 1 - Initial Heating					
4/10/2015	100	30	21	29	16
4/11/2015	97	31	20	30	17
4/12/2015	98	30	19	29	17
4/13/2015	98	30	19	29	18
4/14/2015	98	31	20	30	18
4/15/2015	101	30	20	30	18
4/16/2015	102	30	19	29	17.5
4/17/2015	102	30	19	28	17.5
4/18/2015	102	30	18	28	17
4/20/2015	101	30	18.5	28	18
4/21/2015	100	30	18	28	18
4/22/2015	100	30	17	28	18
4/23/2015	104	29.5	16.9	18	28
4/24/2015	103	29.5	16.9	27.5	18
4/25/2015	102	28.9	17.5	27	17.5
4/27/2015	104	27	15	26	17
4/28/2015	100	29	16	27	18
4/29/2015	100	28	16	27	18
Phase 2 - Initial Cooldown - 4/30/2015 through 5/11/2015					
Phase 3 - Steam Injection					
5/12/2015	98	--	--	28	20
5/13/2015	100	--	--	30	20
5/14/2015	98	--	--	30	20
5/15/2015	98	--	--	20	18
5/16/2015	95	--	--	28	20
5/17/2015	96	--	--	28	19
5/18/2015	97	--	--	28	20
5/19/2015	97	--	--	28	20
5/20/2015	95	--	--	30	20
5/21/2015	95	--	--	30	20
5/22/2015	98	--	--	28	20
5/23/2015	98	--	--	28	20
5/24/2015	97	--	--	26	19
5/25/2015	100	--	--	28	20
5/26/2015	98	--	--	26	20
5/27/2015	100	--	8	26	20
5/28/2015	100	--	8	24	20
5/29/2015	97	--	8	24	20
5/30/2015	82	--	8	23	18
5/31/2015	98	--	10	24	20

Table 4-1 - TMP-01 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-09-2015 06:00:00	89.78	90.68	92.66	92.66	108.32	77.18	111.2	91.22	67.46	68.36	65.48	63.86	65.48	64.4	63.32*	63.14*	67.82*	65.12*	64.4	64.76
04-10-2015 06:00:00	236.12	246.2	261.14	258.98	263.12	261.14	265.64	264.38	171.32	136.94	241.34	250.52	246.92	253.22	70.34*	69.44*	256.64*	255.38*	66.92	66.92
04-11-2015 06:00:00	238.64	247.46	255.92	254.66	257.72	256.82	261.32	260.24	207.68	159.08	242.96	251.24	247.46	255.02	85.1*	83.48*	255.74*	254.3*	70.7	67.28
04-12-2015 06:00:00	238.28	245.12	251.06	250.88	253.04	252.5	256.28	255.02	237.92	177.26	241.52	249.62	245.84	253.76	93.56*	91.58*	254.48*	253.4*	75.92	69.44
04-13-2015 06:00:00	239.36	244.76	250.52	250.16	252.5	251.6	255.2	253.94	237.74	216.5	240.8	248.9	245.12	252.86	98.78*	96.98*	254.84*	253.76*	81.32	73.22
04-14-2015 06:00:00	240.98	245.84	251.78	251.24	253.76	252.32	256.1	254.84	239.72	237.56	241.7	249.98	246.02	253.4	105.26*	103.1*	254.84*	253.76*	85.64	76.28
04-15-2015 06:00:00	244.22	248.54	253.94	253.4	255.56	254.3	258.26	257	240.44	238.64	241.34	249.26	245.48	252.68	252.32	252.32	112.1	109.04	89.96	79.34
04-16-2015 06:00:00	244.04	248	252.68	252.32	254.3	253.22	257.18	256.1	241.34	238.82	241.34	249.26	245.48	252.68	252.32	252.5	115.7	112.64	93.38	82.22
04-17-2015 06:00:00	242.96	246.74	251.96	251.78	254.3	252.5	256.28	254.84	240.98	237.92	240.62	248.72	245.12	251.6	251.24	251.24	117.68	114.62	95.9	84.56
04-18-2015 06:00:00	243.68	247.1	251.06	251.42	252.68	251.24	255.38	253.94	240.26	237.02	239.72	247.82	244.22	251.42	250.88	251.06	120.2	117.32	98.06	86.36
04-19-2015 06:00:00	243.68	246.74	250.52	251.06	252.32	250.88	254.84	253.58	241.16	238.1	240.8	248.9	245.12	252.32	251.78	251.96	122.9	120.02	100.94	88.88
04-20-2015 06:00:00	243.14	245.66	249.44	249.98	251.6	249.8	253.58	252.32	240.26	237.02	239.9	248	244.22	250.7	250.16	250.16	124.52	121.64	102.74	90.86
04-21-2015 06:00:00	243.32	245.48	247.82	248.54	250.34	248.72	251.96	250.34	239.9	236.66	239.36	247.46	243.86	250.16	249.44	249.44	127.22	123.98	104.72	92.84
04-22-2015 06:00:00	244.4	244.94	246.38	247.28	248.54	246.92	250.7	249.08	240.8	237.38	240.26	248.36	244.58	251.06	250.7	250.7	128.84	125.78	106.34	94.1
04-23-2015 06:00:00	246.02	246.56	247.82	248.36	249.26	247.82	252.14	250.52	241.34	237.74	240.44	248.54	244.94	251.6	251.06	251.24	130.28	127.22	107.96	95.72
04-24-2015 06:00:00	244.58	245.3	246.92	247.64	248.54	248.54	252.86	251.42	241.34	237.74	240.44	248.36	244.76	252.68	252.14	252.32	130.64	127.76	108.86	96.62
04-25-2015 06:00:00	244.94	245.48	246.56	247.28	248.36	247.82	251.78	250.52	241.34	237.92	240.62	248.72	245.12	252.32	251.96	252.14	131.18	128.48	110.48	98.24
04-26-2015 06:00:00	243.86	244.04	245.12	246.2	247.82	246.92	250.7	249.44	240.26	236.84	239.72	247.82	244.22	251.06	250.7	250.7	130.28	127.58	110.12	98.42
04-27-2015 06:00:00	244.4	244.76	242.78	244.22	247.28	246.74	250.16	248.9	241.16	237.74	240.44	248.36	244.94	251.42	250.88	251.06	131.18	128.48	111.38	99.86
04-28-2015 06:00:00	244.4	244.4	239.54	241.52	246.2	246.38	249.62	248.36	240.44	237.02	239.9	247.82	244.4	251.24	250.88	250.88	131.36	128.66	111.92	100.58
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	245.12	244.58	239	241.16	246.02	246.38	249.44	248.18	241.52	237.92	240.62	248.72	245.12	251.6	251.06	251.24	132.8	130.1	113	101.66
04-30-2015 06:00:00	203.36	206.96	216.14	210.74	224.06	230.54	227.84	231.08	234.5	230.54	236.48	165.74	224.6	159.98	167.54	160.7	129.02	126.68	111.74	101.12
05-01-2015 06:00:00	198.14	202.28	212.36	206.24	221.72	218.12	224.42	224.06	223.88	218.12	215.78	137.84	180.32	134.6	139.1	135.14	126.5	124.52	111.74	101.66
05-02-2015 06:00:00	194	198.14	208.94	202.46	218.12	205.88	219.74	215.24	204.98	203.18	177.44	123.98	154.76	122.72	125.96	123.26	121.82	120.2	109.76	100.94
05-03-2015 06:00:00	190.76	194.72	204.62	198.68	214.16	195.08	214.52	206.6	184.28	187.34	159.26	115.88	141.26	115.34	117.68	115.7	117.68	116.24	107.78	100.22
05-04-2015 06:00:00	188.06	191.66	201.2	195.26	210.02	185.18	209.3	198.5	167.54	172.22	147.2	109.94	131.9	109.94	111.74	109.94	113.54	112.28	105.44	98.96
05-05-2015 06:00:00	185.54	188.78	198.32	192.38	206.06	176.54	204.8	191.66	155.3	159.8	138.92	105.26	125.06	105.26	106.88	105.26	110.3	109.04	103.46	97.88
05-06-2015 06:00:00	182.3	185.72	195.62	189.14	201.92	168.8	199.58	184.64	145.76	149.9	132.44	101.66	119.84	101.84	103.28	101.66	107.42	106.16	101.3	96.62
05-07-2015 06:00:00	180.14	183.38	193.1	186.8	198.14	162.5	194.9	179.06	138.56	142.16	127.4	99.14	115.88	99.14	100.76	98.78	104.72	103.64	99.5	95.36
05-08-2015 06:00:00	177.98	181.22	190.04	184.46	194.72	157.1	190.22	174.02	132.62	136.22	123.08	96.8	112.46	96.98	98.6	96.44	102.2	101.12	97.7	94.1
05-09-2015 06:00:00	176.18	179.06	187.52	182.12	191.3	152.42	185.9	169.34	127.22	130.82	119.12	94.64	109.4	94.64	96.44	94.46	99.86	98.96	95.72	92.66
05-10-2015 06:00:00	174.02	176.9	185	179.96	188.42	148.1	181.4	165.02	122.18	125.78	115.16	92.12	106.16	92.12	93.92	91.76	97.7	96.62	93.92	91.22
05-11-2015 06:00:00	172.76	175.1	182.84	178.16	185.54	144.86	177.8	161.42	118.76	122.54	112.28	90.68	104	91.04	92.66	90.5	96.08	95	92.66	90.32

Table 4-1 - TMP-01 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	171.14	173.66	180.86	176.72	183.56	141.8	174.56	158.18	115.34	119.12	109.4	89.06	101.66	89.06	90.86	88.7	95.54	94.28	92.12	89.96
05-13-2015 06:00:00	244.76	245.66	230.18	237.02	231.62	183.74	233.06	234.32	198.32	173.66	241.34	251.6	245.84	255.2	254.48	254.84	258.8	257.9	207.86	116.24
05-14-2015 06:00:00	244.76	245.3	229.28	236.48	230.9	190.04	232.34	233.78	238.28	194.36	240.98	251.24	245.3	254.84	254.12	254.3	258.44	257.54	223.88	137.66
05-15-2015 06:00:00	245.12	244.94	229.1	236.3	230.72	192.74	231.98	233.42	239	237.02	240.98	251.06	245.3	254.48	253.76	253.94	258.08	257.36	212.18	140.72
05-16-2015 06:00:00	245.48	245.12	228.92	236.12	230.36	214.88	231.98	233.6	239.36	237.92	240.98	250.88	245.3	254.3	253.58	253.94	257.72	256.82	201.02	144.5
05-17-2015 06:00:00	245.48	244.94	228.92	236.12	230.54	226.22	231.98	233.78	240.08	238.28	240.98	250.7	245.3	253.94	253.22	253.58	257.54	256.64	190.04	145.22
05-18-2015 06:00:00	246.02	245.12	228.92	236.3	230.54	230.18	231.62	233.6	240.98	239	241.34	251.06	245.66	253.76	253.22	253.4	257.9	257	189.32	147.56
05-19-2015 06:00:00	245.66	244.76	228.56	236.12	230.36	232.52	231.62	233.78	240.44	238.46	240.8	250.7	245.3	253.94	253.4	253.58	257.9	256.82	190.04	149.18
05-20-2015 06:00:00	245.84	244.94	228.74	235.94	229.82	233.78	231.44	233.78	240.62	238.28	240.44	250.34	245.12	254.3	253.58	253.76	258.08	256.1	190.22	150.44
05-21-2015 06:00:00	246.2	245.48	229.1	236.48	230.54	234.86	231.8	234.32	240.8	238.64	240.98	250.7	245.3	253.58	252.86	253.22	258.44	256.1	191.66	153.5
05-22-2015 06:00:00	246.38	245.12	228.92	236.66	230.9	235.58	231.98	234.32	241.34	239.18	241.16	250.7	245.48	253.58	253.04	253.22	253.22	247.46	188.6	154.04
05-23-2015 06:00:00	246.92	245.84	229.46	236.84	230.36	236.3	232.34	234.86	241.34	239.36	241.34	250.7	245.3	254.12	253.58	253.76	258.44	256.46	191.3	155.3
05-24-2015 06:00:00	246.74	245.48	229.1	236.66	230.36	236.3	231.98	234.32	242.06	239.72	241.52	251.06	245.84	254.66	253.94	254.12	255.56	251.24	192.38	156.92
05-25-2015 06:00:00	245.84	244.58	228.2	235.94	229.82	235.76	231.08	233.42	240.8	238.64	240.98	250.52	245.3	253.22	252.5	252.86	257	253.4	195.08	159.26
05-26-2015 06:00:00	246.02	244.94	228.74	236.3	230.18	236.48	231.98	234.14	240.8	238.64	240.98	250.34	245.3	253.76	253.22	253.4	249.8	244.76	191.66	158.72
05-27-2015 06:00:00	246.74	245.48	229.28	236.66	230.36	236.84	231.98	234.5	240.98	238.82	240.98	250.34	245.3	253.94	253.22	253.58	244.04	238.28	189.32	159.08
05-28-2015 06:00:00	247.82	246.74	230.54	237.74	230.72	237.2	232.52	234.86	242.42	240.08	241.7	250.88	245.66	254.48	253.76	254.12	242.6	236.84	188.78	159.26
05-29-2015 06:00:00	246.56	245.48	229.46	237.2	230.9	237.2	232.16	234.5	241.16	238.82	241.16	250.7	245.66	254.12	253.4	253.76	245.84	240.08	189.86	159.98
05-30-2015 06:00:00	246.38	244.94	228.74	236.66	230.36	237.02	231.98	234.32	241.16	238.82	241.16	250.7	245.48	254.12	253.4	253.58	249.44	243.68	191.84	161.24
05-31-2015 06:00:00	245.84	244.58	228.2	236.3	230	236.66	231.44	233.6	240.62	238.1	240.44	250.16	244.94	253.58	252.86	253.04	255.2	250.16	194.72	163.22
Phase 4 - Cooldown																				
06-01-2015 06:00:00	205.7	208.76	216.5	212.72	220.28	229.46	220.46	223.88	237.74	234.5	239.54	227.66	243.32	228.92	229.28	228.56	194.9	191.48	169.88	153.86
06-02-2015 06:00:00	199.76	203	210.92	206.96	214.34	218.66	215.42	217.04	232.52	228.02	233.06	184.82	217.94	174.02	186.8	174.56	184.28	181.58	164.3	150.26
06-03-2015 06:00:00	199.94	203	210.74	206.96	214.16	217.94	215.24	216.68	232.52	228.2	232.7	182.12	214.7	171.32	183.92	172.04	183.2	180.68	164.3	150.26
06-04-2015 06:00:00	190.58	193.28	200.84	197.24	204.62	202.1	205.88	204.44	203.9	208.22	176.9	147.38	163.58	142.52	149.54	143.6	167.36	165.56	154.94	144.32
06-05-2015 06:00:00	187.52	190.04	197.06	193.82	200.84	194.36	201.38	198.86	186.08	194.36	162.5	137.66	151.34	134.78	139.46	135.32	159.62	158.18	150.08	141.44
06-06-2015 06:00:00	184.82	187.52	194.36	190.94	197.78	186.62	198.14	193.46	172.58	180.68	152.24	130.1	142.16	129.02	132.08	129.74	152.6	151.34	145.04	137.84
06-07-2015 06:00:00	183.02	185.54	192.02	188.96	195.44	179.42	195.08	188.06	161.96	169.16	144.86	124.16	135.5	124.88	126.32	125.42	146.12	145.04	140.36	134.24
06-08-2015 06:00:00	181.04	183.38	190.04	186.8	192.92	172.4	191.48	182.66	153.5	159.26	138.92	118.94	130.1	120.74	120.74	120.92	140.54	139.64	136.04	131
06-09-2015 06:00:00	179.06	181.4	187.7	184.64	190.58	166.1	187.7	177.26	146.48	151.16	133.88	114.44	125.24	117.14	116.24	117.14	135.86	134.78	132.08	127.94
06-10-2015 06:00:00	177.44	179.78	185.9	183.2	188.78	160.88	184.46	172.94	140.54	144.68	129.74	110.66	121.46	114.26	112.46	114.08	131.72	130.64	128.48	125.06
06-11-2015 06:00:00	176.18	178.52	184.46	181.76	186.98	156.2	181.58	168.98	135.68	139.28	126.14	107.6	118.4	111.56	109.4	111.2	127.58	126.68	125.06	122.18
06-12-2015 06:00:00	174.74	176.72	182.66	179.78	185	151.88	178.16	165.2	131.36	134.78	122.9	105.08	115.52	108.86	106.88	108.5	124.16	123.26	122.18	119.84
06-13-2015 06:00:00	173.48	175.46	181.22	178.52	183.38	148.28	175.46	161.78	127.76	131	120.02	103.1	113.18	106.88	104.72	106.34	121.1	120.2	119.3	117.32
06-14-2015 06:00:00	172.4	174.56	180.14	177.44	181.94	145.4	173.3	159.26	124.16	127.4	117.32	100.94	110.66	104.72	102.74	104.18	118.22	117.32	116.6	115.16
06-15-2015 06:00:00	171.32	173.3	178.7	176.18	180.32	142.52	170.6	156.2	120.92	124.16	114.62	98.78	108.32	102.38	100.76	101.84	115.52	114.62	114.08	112.82

Table 4-1 - TMP-01 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue. Temperature data points impacted by this issue occurred between 4/8/15 0600 hours and 4/14/15 1300 hours.

Timestamp	36 ft	35 ft	34 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-16-2015 06:00:00	170.42	172.4	177.62	175.1	178.88	140	168.44	153.86	118.58	122	112.82	97.7	106.88	101.12	99.5	100.58	113.36	112.64	112.28	111.2
06-17-2015 06:00:00	168.62	170.6	175.64	173.3	176.72	137.3	165.74	150.98	115.52	119.12	110.12	95.54	104.54	98.96	97.34	98.42	111.38	110.66	110.48	109.58
06-18-2015 06:00:00	167.9	169.88	174.56	172.4	175.46	135.5	163.94	149.18	113.54	117.32	108.5	94.46	103.1	97.88	96.44	97.16	109.4	108.5	108.5	107.78
06-19-2015 06:00:00	166.64	168.26	172.94	170.96	173.84	133.34	161.96	147.02	111.2	115.16	106.34	92.84	101.48	96.26	94.82	95.54	107.42	106.52	106.52	105.98
06-20-2015 06:00:00	165.38	167.36	171.68	169.7	172.4	131.54	160.16	145.22	109.58	113.54	104.9	91.94	100.22	95.18	93.92	94.46	104.9	104.18	104.36	104
06-21-2015 06:00:00	165.02	166.64	171.14	169.16	171.5	130.46	158.9	143.96	107.96	112.1	103.46	90.86	98.96	93.92	92.84	93.2	104	103.28	103.46	103.1
06-22-2015 06:00:00	164.12	165.74	169.88	168.26	170.24	129.02	157.28	142.34	106.7	111.02	102.2	90.14	97.88	93.02	91.94	92.3	103.1	102.2	102.38	102.2
06-23-2015 06:00:00	162.5	164.12	168.26	166.64	168.26	127.04	155.12	140.18	105.26	109.76	100.76	88.88	96.62	91.76	90.68	91.04	101.48	100.76	100.94	100.94
06-24-2015 06:00:00	162.14	163.58	167.54	166.1	167.36	126.32	154.22	139.46	103.82	108.5	99.5	87.98	95.54	90.68	89.78	89.96	100.4	99.5	99.68	99.86
06-25-2015 06:00:00	161.06	162.5	166.28	165.02	166.1	125.06	152.78	138.02	102.2	107.06	97.88	86.9	94.1	89.42	88.52	88.7	99.32	98.6	98.78	98.78
06-26-2015 06:00:00	160.16	161.78	165.38	164.12	165.02	124.34	151.7	137.12	101.48	106.34	96.98	86.18	93.38	89.06	88.16	88.34	98.6	97.7	97.88	98.06
06-27-2015 06:00:00	158.9	160.34	163.94	162.86	163.58	122.9	149.9	135.32	100.04	105.26	95.9	85.28	92.3	87.8	86.9	86.9	97.52	96.8	96.98	97.16
06-28-2015 06:00:00	158.36	159.98	163.4	162.32	162.68	122.18	149.18	134.78	99.5	104.54	95.18	84.74	91.58	87.44	86.72	86.72	96.62	95.72	95.9	96.08
06-29-2015 06:00:00	157.46	158.9	162.14	161.24	161.24	121.28	148.1	133.7	98.6	104	94.28	84.2	90.86	86.72	86.18	86.18	95.54	94.64	95	95.18
06-30-2015 06:00:00	156.92	158.18	161.24	160.52	160.52	120.56	147.02	132.62	97.52	102.92	93.2	83.3	89.78	85.82	85.1	84.92	94.64	93.74	93.92	94.1

Notes:

All results in degrees Fahrenheit.

*Note: During initial heating period, data evaluations identified inconsistencies in the recorded temperatures for TMP-01-00/TMP-01-00(-01) and TMP-01-03/TMP-01-03(-01). The temperature data points for TMP-01-00/TMP-01-00(-01) were displayed as TMP-01-03/TMP-01-03(-01) and vice versa. The sensor connections were adjusted on 4/14/15 at 1400 hours to correct the issue.

Table 4-2 - TMP-04 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.9 ft	34.9 ft	33.9 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-10-2015 06:00:00	74.12	73.94	74.3	75.02	82.04	161.24	234.14	196.88	73.94	69.62	68.18	67.64	91.76	95.54	247.1	247.82	66.02	65.48	64.58	65.12
04-11-2015 06:00:00	75.38	76.28	84.02	104.72	219.56	231.8	236.12	238.28	112.1	70.34	69.08	192.56	242.6	245.3	253.04	253.22	82.94	82.22	69.98	65.66
04-12-2015 06:00:00	80.06	89.78	115.16	158	228.02	232.52	235.94	238.1	129.74	78.8	88.52	245.12	251.6	253.58	253.04	253.22	101.84	101.12	82.04	70.34
04-13-2015 06:00:00	89.78	107.6	140.36	186.44	228.38	232.34	235.94	237.92	141.08	119.12	129.2	248.54	251.78	253.58	253.4	253.58	113.54	112.64	91.94	75.92
04-14-2015 06:00:00	101.3	124.34	160.16	204.62	228.56	232.34	236.12	238.1	156.92	159.62	171.5	248.54	251.78	253.58	253.76	254.12	122.9	122	100.94	82.76
04-15-2015 06:00:00	112.82	139.1	176.9	218.66	229.1	232.7	236.48	238.46	172.22	181.94	204.26	248.36	251.6	253.58	253.94	253.94	129.02	128.12	106.88	87.62
04-16-2015 06:00:00	123.44	151.7	188.96	223.52	229.46	232.7	236.48	238.46	181.94	206.78	229.1	248.36	251.6	253.58	253.94	253.94	134.24	133.52	112.46	92.66
04-17-2015 06:00:00	132.62	161.24	196.34	225.32	229.64	232.88	236.66	238.64	188.78	219.92	237.38	248.36	251.6	253.4	253.76	253.94	138.02	137.12	116.6	96.62
04-18-2015 06:00:00	140.54	168.62	201.92	226.04	229.64	232.7	236.66	238.46	194.18	230	240.62	248.36	251.6	253.58	254.12	254.3	140.36	139.46	119.66	99.86
04-19-2015 06:00:00	147.2	174.56	206.42	226.58	229.64	232.52	236.48	238.28	199.04	234.86	243.32	248.54	251.96	253.58	254.12	254.3	143.24	142.52	122.9	103.28
04-20-2015 06:00:00	152.78	179.24	210.02	226.94	229.82	232.7	236.66	238.46	203	237.02	244.22	248.9	252.14	254.12	254.66	254.84	145.4	144.68	125.24	105.8
04-21-2015 06:00:00	157.82	183.74	213.08	227.48	230.18	232.88	236.84	238.64	206.24	238.64	244.94	248.9	252.32	254.3	255.02	255.2	147.92	147.02	127.76	108.32
04-22-2015 06:00:00	162.14	187.34	215.24	227.84	230.18	232.88	236.84	238.64	209.12	239.36	244.76	248.54	251.96	253.94	254.66	254.84	149.9	149.18	129.92	110.66
04-23-2015 06:00:00	166.28	190.4	217.04	228.38	230.54	233.78	237.38	239.18	211.28	240.08	245.48	249.08	252.5	254.48	255.2	255.56	151.7	150.8	131.72	112.28
04-24-2015 06:00:00	169.34	192.92	218.12	228.38	230.36	233.24	236.84	238.64	212	240.8	245.66	249.26	252.68	254.48	255.02	255.2	152.6	151.7	132.98	113.9
04-25-2015 06:00:00	172.04	194.72	219.02	228.2	230.36	232.88	236.48	238.28	212.18	240.26	245.3	248.72	251.96	253.94	254.12	254.3	152.96	152.24	134.06	115.34
04-26-2015 06:00:00	175.1	196.88	219.92	228.56	230.54	232.88	236.3	238.46	213.8	241.34	246.2	249.62	252.86	254.48	254.66	254.84	153.68	152.96	135.5	117.14
04-27-2015 06:00:00	177.98	199.04	221.18	229.28	231.08	233.42	236.84	239	213.98	241.16	246.02	249.26	252.68	254.3	254.66	254.84	154.76	153.86	136.58	118.4
04-28-2015 06:00:00	179.96	200.48	221.72	229.28	231.08	233.42	236.84	239	213.98	241.16	246.02	249.26	252.68	254.3	254.66	255.02	154.58	153.86	136.76	118.94
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	181.58	201.56	222.08	229.28	231.26	233.6	236.84	238.82	214.16	241.34	245.84	249.08	252.5	254.3	255.02	255.02	155.48	154.76	137.48	120.02
04-30-2015 06:00:00	183.02	200.66	214.16	221.54	227.48	231.8	234.32	231.44	197.78	223.52	222.62	238.64	212.36	213.62	169.52	170.24	152.6	151.88	137.66	120.92
05-01-2015 06:00:00	182.84	197.78	209.48	217.4	227.48	232.52	232.7	220.82	187.16	209.66	207.5	207.32	165.92	167.18	142.7	143.24	142.34	141.62	133.7	120.2
05-02-2015 06:00:00	181.58	195.08	206.06	213.8	226.4	230.72	226.58	209.84	178.7	194.36	189.32	179.42	147.56	149	129.74	130.28	133.7	133.16	128.66	118.94
05-03-2015 06:00:00	180.5	193.1	203.36	211.1	225.14	227.84	220.28	201.02	169.7	178.16	173.12	161.96	137.48	138.92	122.36	122.72	125.96	125.42	122.9	115.88
05-04-2015 06:00:00	179.6	191.48	201.2	209.12	223.52	223.7	214.34	193.28	160.88	164.84	160.52	150.26	130.28	131.9	117.5	117.68	120.38	119.84	118.4	113
05-05-2015 06:00:00	178.88	190.04	199.4	207.14	221.36	219.02	208.04	185.9	153.5	154.76	151.34	142.16	125.06	126.68	113.54	113.9	115.88	115.34	114.26	110.3
05-06-2015 06:00:00	177.98	188.6	197.78	205.16	219.2	214.34	201.92	178.88	147.56	146.66	143.96	135.86	120.92	122.36	110.48	110.66	112.28	111.74	111.02	107.96
05-07-2015 06:00:00	177.26	187.34	196.34	203.54	216.68	210.02	196.16	172.76	142.7	140.54	138.02	130.82	117.5	118.94	108.14	108.14	109.22	108.68	108.14	105.62
05-08-2015 06:00:00	176	185.72	194.36	201.2	213.62	205.34	190.58	166.82	138.56	135.14	132.8	126.5	114.44	116.06	105.8	105.98	106.34	105.8	105.26	103.28
05-09-2015 06:00:00	175.28	184.64	192.92	199.4	210.92	201.56	185.72	162.14	135.32	131	128.84	123.08	112.1	113.54	104	104	104	103.46	103.1	101.48
05-10-2015 06:00:00	174.92	183.92	191.84	198.14	208.76	198.68	181.94	158.36	131.36	126.32	124.16	118.94	108.86	110.48	101.48	101.66	101.84	101.3	100.94	99.5
05-11-2015 06:00:00	173.48	182.12	189.68	195.8	205.52	194.72	177.44	154.04	129.56	123.8	121.64	116.96	107.6	109.22	100.58	100.76	99.86	99.32	99.14	97.88

Table 4-2 - TMP-04 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.9 ft	34.9 ft	33.9 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	173.12	181.4	188.6	194.36	203.36	192.02	174.38	151.16	127.76	121.46	119.12	114.62	105.98	107.6	99.68	99.86	98.78	98.06	97.7	96.8
05-13-2015 06:00:00	171.86	179.96	186.8	192.56	201.92	190.22	171.32	148.28	124.88	118.4	115.88	179.06	246.02	248.36	256.82	256.82	120.56	119.84	99.68	95.72
05-14-2015 06:00:00	171.32	179.24	187.16	196.16	221.36	193.1	169.7	145.76	123.98	122.9	172.22	250.16	253.22	255.2	257	257	164.48	163.58	124.34	101.12
05-15-2015 06:00:00	171.5	180.32	191.3	204.26	228.02	194.72	168.98	144.14	127.04	231.98	246.56	250.16	253.22	255.02	256.82	256.82	183.38	182.3	143.78	112.64
05-16-2015 06:00:00	172.4	182.48	194.54	208.04	228.74	194.72	168.08	145.94	160.7	243.68	246.74	250.16	253.22	254.84	256.82	256.64	193.82	192.74	156.74	123.44
05-17-2015 06:00:00	173.84	184.64	197.06	210.2	228.92	194.36	167.9	162.68	189.32	243.68	246.56	249.98	253.04	254.84	256.64	256.64	199.58	198.5	165.38	132.26
05-18-2015 06:00:00	174.74	185.72	198.32	211.1	228.38	193.28	168.98	183.56	206.6	244.4	247.28	250.7	253.76	255.38	257.18	257.18	204.08	203	171.86	139.46
05-19-2015 06:00:00	176.36	187.52	200.12	212.54	229.1	194	174.92	200.12	215.24	244.04	246.92	250.34	253.4	255.2	257	257.18	207.68	206.6	176.9	145.22
05-20-2015 06:00:00	177.26	188.6	200.84	212.9	228.92	194.36	181.76	209.84	217.94	243.86	246.74	250.16	253.22	255.2	257	257	209.84	208.94	180.5	149.36
05-21-2015 06:00:00	178.52	189.86	201.92	213.62	228.92	195.62	188.42	215.96	219.38	244.22	247.1	250.52	253.58	255.38	257.18	257.18	212.72	211.82	184.46	153.86
05-22-2015 06:00:00	179.6	190.58	202.64	214.16	229.1	197.96	194.36	219.2	220.82	244.04	246.92	250.34	253.4	255.2	257.18	257.36	214.16	213.08	186.8	156.74
05-23-2015 06:00:00	180.86	191.84	203.72	214.88	229.28	200.48	199.04	221.54	222.26	244.4	247.28	250.7	253.58	255.38	257.18	257.18	216.14	215.24	189.5	159.98
05-24-2015 06:00:00	181.4	192.38	203.9	215.06	229.1	202.82	202.28	223.88	222.98	244.04	246.92	250.16	253.22	255.02	256.82	256.64	217.4	216.5	191.48	162.5
05-25-2015 06:00:00	181.58	192.56	203.9	214.88	228.74	204.62	204.62	225.5	224.6	244.76	247.64	250.88	253.94	255.56	257.36	257.36	218.66	217.76	193.46	164.84
05-26-2015 06:00:00	182.66	193.46	204.8	215.6	229.1	207.5	207.32	227.84	224.78	244.22	247.1	250.52	253.4	255.2	256.82	257	219.38	218.48	194.9	166.82
05-27-2015 06:00:00	183.02	193.64	204.98	215.6	228.92	209.48	208.94	229.28	225.68	244.76	247.46	250.88	253.94	255.74	257.36	257.36	219.74	218.66	195.62	168.26
05-28-2015 06:00:00	183.92	194.54	205.7	216.32	229.46	211.64	210.74	231.08	226.58	244.76	247.64	250.88	253.76	255.74	257.36	257.54	220.28	219.2	196.7	169.7
05-29-2015 06:00:00	184.64	195.08	206.06	216.68	229.46	213.44	211.82	232.34	226.94	244.4	247.28	250.7	253.58	255.38	257	257.18	220.64	219.74	197.42	170.78
05-30-2015 06:00:00	185	195.44	206.24	216.86	229.46	214.7	212.54	232.88	227.84	244.22	247.1	250.52	253.4	255.2	256.82	257	221	220.1	198.14	171.68
05-31-2015 06:00:00	185.18	195.62	206.42	216.86	229.28	215.42	213.08	233.78	228.74	244.58	247.46	250.88	253.94	255.56	257.18	257.18	222.26	221.36	199.4	173.12
Phase 4 - Cooldown																				
06-01-2015 06:00:00	186.08	196.34	206.6	215.42	227.3	214.7	213.8	224.42	209.3	239.72	245.84	249.8	251.24	252.68	229.82	230.36	215.42	214.34	197.42	173.48
06-02-2015 06:00:00	186.44	196.16	205.52	213.08	224.42	215.78	212.54	217.22	199.94	232.52	241.7	241.88	215.96	217.22	186.8	187.16	201.02	200.12	190.94	172.04
06-03-2015 06:00:00	186.44	195.98	205.34	212.72	224.06	215.6	212.18	216.32	198.86	231.62	240.62	240.08	210.02	211.1	183.38	183.92	199.04	198.14	189.68	171.5
06-04-2015 06:00:00	185.9	194.54	202.64	209.12	220.64	215.42	208.58	206.6	187.16	212.36	209.48	193.46	164.66	166.1	152.78	152.96	173.12	172.4	171.68	163.04
06-05-2015 06:00:00	185	193.28	200.84	206.96	218.66	213.98	206.24	201.2	179.06	196.7	190.58	176.9	153.5	154.94	143.78	144.14	162.68	161.96	162.5	157.1
06-06-2015 06:00:00	184.28	192.02	199.4	205.34	217.04	212.54	203.9	195.62	170.6	183.02	176.9	165.38	145.58	147.02	137.3	137.48	154.04	153.32	154.94	151.34
06-07-2015 06:00:00	183.38	190.94	197.96	203.72	215.24	210.56	200.84	189.68	163.22	171.86	166.82	157.1	139.82	141.08	132.08	132.26	147.02	146.48	148.46	146.3
06-08-2015 06:00:00	182.48	189.86	196.52	202.1	213.26	208.76	198.14	184.28	156.38	162.32	158.36	150.08	134.78	136.4	127.94	128.12	141.44	140.9	142.88	141.8
06-09-2015 06:00:00	181.76	188.78	195.26	200.66	211.64	206.78	195.26	178.7	151.52	154.94	152.06	144.86	131	132.62	124.7	124.88	135.86	135.32	137.3	136.94
06-10-2015 06:00:00	181.04	187.7	194.18	199.58	210.02	204.8	192.02	173.84	146.66	148.64	146.3	140	127.4	128.84	121.28	121.46	131.72	131	133.16	133.16
06-11-2015 06:00:00	180.32	186.98	193.1	198.32	208.22	202.64	188.96	169.52	142.88	143.24	141.44	135.86	124.34	125.96	118.58	118.76	127.76	127.22	129.2	129.74
06-12-2015 06:00:00	179.06	185.36	191.3	196.52	206.06	199.94	185.36	165.2	139.46	138.74	137.12	132.26	121.64	123.26	116.24	116.24	124.7	124.16	125.96	126.68
06-13-2015 06:00:00	178.34	184.46	190.4	195.26	204.44	197.96	182.48	161.6	136.58	134.6	133.34	129.02	119.12	120.74	113.9	113.9	120.92	120.38	122.18	123.08
06-14-2015 06:00:00	177.44	183.38	188.96	193.82	202.46	195.44	179.24	158	134.24	131.36	130.1	126.32	117.14	118.58	111.92	111.92	118.76	118.22	119.84	120.92
06-15-2015 06:00:00	176.72	182.66	188.06	192.74	200.84	193.28	176.54	155.12	131.72	128.48	127.04	123.44	114.98	116.6	110.12	110.3	116.42	116.06	117.5	118.76
06-16-2015 06:00:00	176.18	181.94	187.16	191.66	199.22	191.48	174.2	152.78	129.92	125.96	124.52	121.28	113.36	114.8	108.68	108.86	113.9	113.36	114.98	116.24
06-17-2015 06:00:00	175.28	180.68	185.72	190.04	197.42	189.14	171.68	150.08	128.3	123.8	122.36	119.3	111.92	113.36	107.42	107.42	112.1	111.56	113	114.26

Table 4-2 - TMP-04 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.9 ft	34.9 ft	33.9 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-18-2015 06:00:00	174.38	179.78	184.64	188.78	195.62	186.98	169.34	147.92	126.68	121.46	120.2	117.32	110.3	111.74	105.98	105.98	109.94	109.4	110.84	112.1
06-19-2015 06:00:00	173.3	178.52	183.2	187.34	193.64	185	167	145.76	125.06	119.66	118.04	115.34	108.86	110.3	104.72	104.72	107.96	107.42	108.86	110.12
06-20-2015 06:00:00	172.4	177.44	182.12	185.9	191.84	182.84	164.84	143.78	123.98	118.22	116.42	113.9	107.6	109.4	104	104.18	106.7	106.16	107.42	108.68
06-21-2015 06:00:00	172.4	177.26	181.58	185.36	190.76	181.58	163.58	142.7	122.72	116.42	114.62	112.1	106.16	107.78	102.56	102.56	105.26	104.72	105.98	107.24
06-22-2015 06:00:00	171.14	175.82	180.14	183.92	188.78	179.42	161.42	140.72	121.28	114.8	112.82	110.3	104.72	106.16	101.12	101.3	104.36	103.82	105.08	106.16
06-23-2015 06:00:00	170.6	175.1	179.24	182.66	187.34	177.8	159.98	139.46	120.38	113.72	111.56	109.04	103.64	105.26	100.4	100.58	102.74	102.2	103.28	104.54
06-24-2015 06:00:00	170.06	174.38	178.34	181.58	185.9	176.18	158.36	138.2	119.66	112.64	110.12	107.78	102.56	104.18	99.32	99.5	101.84	101.3	102.2	103.64
06-25-2015 06:00:00	168.98	173.3	176.9	180.32	183.92	174.38	156.74	136.76	118.58	111.38	108.68	106.16	101.48	103.1	98.42	98.42	101.12	100.4	101.48	102.74
06-26-2015 06:00:00	168.26	172.22	176	179.06	182.48	172.58	155.3	135.5	117.86	110.66	107.78	105.26	100.58	102.02	97.52	97.7	99.68	99.14	100.22	101.48
06-27-2015 06:00:00	167.54	171.5	174.92	177.98	181.04	171.32	154.22	134.6	117.5	109.94	107.06	104.54	100.04	101.66	97.52	97.52	98.78	98.06	98.96	100.22
06-28-2015 06:00:00	167.18	171.14	174.38	177.26	179.96	170.06	153.14	133.88	116.6	109.04	105.98	103.28	98.96	100.76	96.62	96.62	98.06	97.34	98.06	99.14
06-29-2015 06:00:00	165.56	169.34	172.58	175.28	177.62	168.08	151.34	132.26	115.7	107.96	104.72	102.2	97.88	99.5	95.54	95.54	96.8	96.26	97.16	98.42
06-30-2015 06:00:00	165.02	168.44	171.68	174.2	176.54	166.82	150.08	131.36	115.34	107.42	104	101.3	97.16	98.78	95	95.18	96.08	95.54	96.26	97.52

Notes:

All results in degrees Fahrenheit.

Table 4-3 - TMP-08 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	38.2 ft	37.2 ft	36.2 ft	36 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																					
04-09-2015 06:00:00	82.22	81.68	81.86	82.22	83.12	84.56	82.22	79.7	75.74	72.5	70.52	69.44	68.9	69.44	69.08	68.36	66.92	66.2	66.2	66.38	67.28
04-10-2015 06:00:00	81.86	81.32	81.32	81.86	82.76	84.38	82.22	79.52	75.56	72.14	70.16	69.26	68.9	69.98	69.62	68.36	67.28	66.02	66.2	66.56	67.46
04-11-2015 06:00:00	82.4	81.86	81.86	82.4	83.66	90.14	82.76	79.88	75.92	72.32	70.52	69.8	82.04	87.08	89.42	71.42	69.98	66.02	66.02	66.38	67.1
04-12-2015 06:00:00	82.4	81.86	82.22	82.76	89.96	148.46	120.02	87.08	82.04	72.5	70.52	82.94	152.78	107.42	110.66	79.34	78.26	66.92	67.1	66.74	67.64
04-13-2015 06:00:00	82.94	83.12	84.56	85.82	131.9	207.5	184.64	116.06	95	73.94	72.86	137.12	189.5	120.2	123.98	85.64	84.56	68.72	69.26	68	68.36
04-14-2015 06:00:00	87.98	94.46	111.02	119.3	224.06	224.06	227.66	150.62	107.78	76.1	81.5	235.4	206.42	133.88	138.2	90.5	89.6	71.24	71.78	69.44	69.62
04-15-2015 06:00:00	98.96	119.12	155.12	169.34	227.84	231.44	235.04	181.76	118.22	78.8	97.52	248.18	214.34	143.96	148.28	95.36	92.12	74.12	72.32	69.26	69.62
04-16-2015 06:00:00	114.08	145.58	190.04	201.74	228.38	232.16	235.22	205.34	128.3	84.38	118.04	248.18	219.02	148.82	153.32	99.14	96.8	75.74	73.04	70.52	69.44
04-17-2015 06:00:00	131.54	169.88	209.12	215.78	229.1	232.34	235.58	221.18	139.46	92.84	138.56	248.36	221.72	150.62	154.76	101.84	100.4	75.74	74.48	71.06	69.44
04-18-2015 06:00:00	146.12	185.54	216.68	220.46	229.1	232.16	235.4	229.28	149.18	102.74	156.74	248.54	223.34	155.84	160.34	104.54	102.74	77.36	76.46	71.78	69.98
04-19-2015 06:00:00	157.28	194.18	219.38	222.26	229.46	232.34	235.58	233.78	155.3	110.48	171.14	248.18	224.24	159.62	163.94	106.88	106.16	79.52	80.42	73.04	70.88
04-20-2015 06:00:00	165.56	199.58	221	223.34	229.64	232.16	235.58	235.76	159.62	117.32	183.2	248.72	225.32	161.78	166.28	109.4	107.96	81.32	80.78	74.48	71.96
04-21-2015 06:00:00	171.32	202.82	221.54	223.52	229.28	231.98	235.4	236.12	162.14	122.18	191.3	248.54	225.86	168.26	172.58	111.38	109.94	82.22	80.96	75.38	73.22
04-22-2015 06:00:00	176.18	205.7	222.26	224.06	229.28	232.16	235.4	237.38	167.18	126.5	196.88	248.36	225.86	170.96	175.28	113.54	111.74	84.02	83.66	76.1	73.58
04-23-2015 06:00:00	180.14	207.68	222.8	224.6	229.64	232.52	235.58	237.56	170.42	130.28	201.38	248.54	226.58	170.24	174.56	115.16	113.36	84.74	84.56	77.9	74.48
04-24-2015 06:00:00	183.2	209.48	223.34	224.96	229.82	232.34	235.58	237.56	172.58	133.52	204.62	248.54	226.94	167.54	171.86	115.7	114.62	86.18	86.18	78.98	75.38
04-25-2015 06:00:00	186.08	211.46	224.24	225.86	230.36	232.7	235.94	238.28	174.38	136.94	207.68	249.08	227.48	166.64	170.96	116.78	114.62	86.9	86.72	79.7	75.74
04-26-2015 06:00:00	188.24	212.36	224.24	226.04	230.36	232.7	235.94	237.92	175.28	139.1	210.02	249.08	227.3	164.66	168.8	116.78	115.34	88.34	88.34	81.14	77
04-27-2015 06:00:00	190.4	213.62	224.96	226.58	230.72	233.06	236.12	238.28	176	141.44	211.64	249.08	226.94	164.12	168.26	116.96	115.7	89.42	89.24	82.04	77.9
04-28-2015 06:00:00	191.84	214.34	224.78	226.4	230.54	232.88	235.94	237.92	176.54	143.42	213.62	249.08	227.12	164.66	168.8	117.5	116.06	89.96	89.96	82.58	78.44
Phase 2 - Initial Cooldown																					
04-29-2015 06:00:00	193.28	215.06	225.14	226.58	230.54	233.06	235.94	238.1	176.72	145.04	215.24	249.08	227.48	168.08	172.4	118.4	117.14	91.04	91.04	83.66	79.52
04-30-2015 06:00:00	192.38	208.76	217.76	219.92	226.94	231.08	234.68	227.66	168.44	145.76	208.04	241.34	210.02	137.48	138.2	113	111.74	91.4	91.4	84.2	79.88
05-01-2015 06:00:00	189.68	203.72	213.26	215.78	226.4	231.44	233.42	217.4	165.74	145.76	200.12	225.86	180.68	126.86	127.22	108.86	107.42	91.76	91.76	84.92	80.78
05-02-2015 06:00:00	187.34	200.66	210.2	212.9	226.4	231.98	230.54	211.28	162.86	142.34	189.86	206.24	162.5	122.72	122.9	106.7	105.62	91.94	91.76	85.28	81.14
05-03-2015 06:00:00	185.36	197.96	207.5	210.2	225.5	231.26	226.76	205.16	159.26	138.56	179.78	190.4	152.42	120.74	120.74	105.8	104	91.22	91.22	85.1	81.14
05-04-2015 06:00:00	183.92	195.8	205.16	207.86	224.6	229.64	222.62	200.3	154.22	134.06	169.52	177.44	145.04	118.4	118.4	104.54	103.28	91.4	91.22	85.82	82.04
05-05-2015 06:00:00	182.3	193.82	203	205.7	223.16	227.48	218.66	195.8	149.72	130.28	160.88	167.72	139.82	116.6	116.42	103.64	102.56	91.22	91.22	85.82	82.4
05-06-2015 06:00:00	181.58	192.56	201.56	204.26	222.08	225.32	215.24	191.66	145.76	127.22	153.5	159.62	135.5	114.98	114.8	102.92	101.84	91.04	91.04	86	82.58
05-07-2015 06:00:00	180.86	191.48	200.12	203	220.64	222.8	211.64	187.7	142.52	124.7	147.02	153.14	131.9	113.54	113.18	102.2	100.94	90.86	90.68	86	82.76
05-08-2015 06:00:00	179.96	190.22	198.86	201.56	218.84	219.92	207.86	183.38	138.92	121.64	141.08	146.84	128.3	111.38	111.2	100.94	100.22	90.68	90.68	86.18	83.12
05-09-2015 06:00:00	179.06	189.14	197.42	200.12	217.04	217.04	204.08	179.24	136.4	119.48	136.4	141.8	125.42	109.94	109.76	100.22	99.68	90.5	90.5	86.18	83.3
05-10-2015 06:00:00	178.16	187.88	195.98	198.68	215.06	214.34	200.3	175.28	133.88	117.5	132.08	137.3	122.72	108.5	108.14	99.32	98.42	89.78	89.96	85.82	83.12
05-11-2015 06:00:00	177.98	187.34	195.26	197.6	213.44	211.82	196.88	172.04	131.9	115.88	128.48	133.34	120.38	107.24	106.88	98.6	97.88	89.78	89.6	85.82	83.3

Table 4-3 - TMP-08 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	38.2 ft	37.2 ft	36.2 ft	36 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																					
05-12-2015 06:00:00	177.08	185.9	193.46	195.98	211.1	209.12	193.46	168.44	130.46	114.62	125.78	130.46	118.76	106.7	106.16	98.42	97.34	89.42	89.24	85.64	83.12
05-13-2015 06:00:00	176.54	185.36	192.74	195.26	209.48	206.78	190.58	165.92	129.02	113.36	123.08	127.4	117.32	164.3	170.6	100.76	99.68	89.06	89.06	85.46	83.12
05-14-2015 06:00:00	176	184.46	191.48	193.82	207.32	204.44	187.34	163.04	127.76	112.46	121.1	249.08	210.56	247.1	249.08	121.1	120.56	89.42	89.42	85.64	83.48
05-15-2015 06:00:00	175.28	183.38	190.22	192.38	205.34	202.46	184.46	160.52	127.04	112.64	141.8	250.52	247.28	255.2	255.2	135.14	134.24	91.04	91.22	85.82	83.3
05-16-2015 06:00:00	174.74	182.66	189.32	191.48	203.72	201.2	182.3	158.54	126.86	115.7	183.92	249.98	250.16	255.56	255.2	144.14	143.96	94.1	94.1	86.9	83.66
05-17-2015 06:00:00	174.2	181.76	188.06	190.22	202.28	199.94	179.96	157.1	130.82	128.48	219.38	249.98	251.06	255.92	255.38	149.72	149.36	97.16	97.16	88.34	84.2
05-18-2015 06:00:00	172.94	180.32	186.62	188.6	200.48	198.32	177.62	156.02	143.96	148.82	236.12	250.34	251.78	256.28	255.74	153.86	153.14	100.04	100.22	89.96	84.92
05-19-2015 06:00:00	172.76	179.96	186.08	188.24	199.94	197.78	176.72	158.72	156.02	168.62	243.5	250.34	252.14	256.1	255.74	157.1	156.56	102.92	102.92	91.94	86.18
05-20-2015 06:00:00	172.22	179.42	185.36	187.52	199.22	196.52	175.46	163.22	164.66	181.22	245.48	251.06	252.86	256.82	256.1	160.16	159.08	105.08	105.08	93.56	87.08
05-21-2015 06:00:00	171.68	178.7	184.82	186.8	198.5	195.62	175.28	168.8	170.42	191.3	246.02	250.7	252.68	256.64	256.1	162.32	161.24	107.06	107.06	95.36	88.34
05-22-2015 06:00:00	171.5	178.52	184.28	186.44	197.96	195.08	176.18	174.56	176.18	201.02	246.38	251.24	253.04	256.64	256.28	164.12	162.86	108.86	108.86	96.8	89.42
05-23-2015 06:00:00	171.5	178.52	184.46	186.62	197.96	194.9	177.8	179.78	181.22	212.72	246.38	251.06	253.04	256.82	256.28	165.74	164.84	110.84	110.84	98.42	90.86
05-24-2015 06:00:00	171.32	178.16	184.1	186.08	197.42	195.08	180.14	184.28	186.44	221.18	246.02	250.52	252.5	256.28	255.92	166.82	166.64	112.64	112.46	100.04	92.3
05-25-2015 06:00:00	170.96	177.98	183.74	185.9	197.24	195.98	182.84	188.78	190.94	227.66	245.84	250.34	252.32	256.46	255.74	168.08	167.72	113.72	113.72	100.94	93.2
05-26-2015 06:00:00	171.14	177.98	183.74	185.9	197.6	197.42	185.9	192.74	195.8	231.26	246.2	250.88	252.68	256.64	256.1	169.34	168.62	114.98	114.98	102.38	94.1
05-27-2015 06:00:00	170.78	177.62	183.38	185.54	197.78	198.68	188.6	196.16	199.4	233.06	246.38	250.88	252.86	256.64	256.1	170.06	169.34	116.24	116.24	103.46	95.18
05-28-2015 06:00:00	170.96	177.8	183.74	185.9	198.86	201.2	191.84	199.94	201.56	234.86	246.2	250.52	252.5	256.28	255.74	170.24	169.88	117.32	117.32	104.54	96.26
05-29-2015 06:00:00	171.14	177.98	184.1	186.26	199.94	203.36	194.72	203.18	204.08	236.3	246.38	250.88	252.86	256.46	255.92	171.14	170.6	118.22	118.04	105.44	97.16
05-30-2015 06:00:00	170.96	177.8	184.1	186.26	200.84	205.52	197.24	205.7	206.42	236.84	246.02	250.52	252.5	256.28	255.74	171.86	171.68	119.12	119.12	106.52	98.06
05-31-2015 06:00:00	170.78	177.8	184.1	186.44	202.1	207.86	199.94	207.86	208.94	237.56	246.2	250.7	252.68	256.46	255.92	173.3	172.58	119.66	119.66	107.06	98.78
Phase 4 - Cooldown																					
06-01-2015 06:00:00	171.5	178.7	185.18	187.7	204.26	210.2	202.82	210.56	203.18	207.5	242.24	248.9	244.04	196.34	196.88	161.42	160.34	120.2	120.2	107.96	99.5
06-02-2015 06:00:00	171.68	179.06	185.72	188.24	205.52	213.08	205.34	211.46	196.88	197.6	237.56	246.2	213.08	155.84	156.38	143.6	141.8	119.48	119.3	108.14	100.04
06-03-2015 06:00:00	171.86	179.42	186.08	188.42	205.7	213.26	205.52	211.64	196.34	197.24	237.02	245.48	209.66	153.68	154.22	141.98	140.36	119.48	119.3	108.32	100.04
06-04-2015 06:00:00	172.4	179.6	186.44	188.96	207.5	217.22	209.84	210.02	188.24	185.36	225.5	219.56	172.76	137.48	137.84	128.12	126.68	115.88	115.7	107.78	100.94
06-05-2015 06:00:00	172.58	179.78	186.62	188.96	207.86	217.94	210.56	207.5	182.84	176.54	215.06	205.52	162.86	133.34	133.52	124.34	123.08	113.9	113.72	107.06	100.94
06-06-2015 06:00:00	172.58	179.78	186.44	188.96	208.22	218.48	211.1	204.98	176.9	167.54	203.36	194.36	156.02	130.46	130.82	121.82	120.56	112.1	111.92	106.16	100.76
06-07-2015 06:00:00	172.94	180.14	186.8	189.14	208.58	218.84	211.28	202.46	170.6	159.62	192.02	184.82	150.8	128.12	128.12	119.84	118.76	110.84	110.66	105.26	100.4
06-08-2015 06:00:00	172.4	179.6	186.26	188.6	208.04	218.3	210.2	198.5	164.84	152.78	181.76	176.54	146.3	125.96	125.96	117.86	117.14	109.76	109.4	104.72	100.4
06-09-2015 06:00:00	172.94	179.96	186.62	188.96	208.22	218.3	209.66	195.44	160.16	147.74	173.3	170.06	143.24	124.52	124.52	116.78	115.7	108.5	108.32	103.82	99.86
06-10-2015 06:00:00	172.94	179.96	186.62	188.96	208.04	217.58	208.4	192.02	155.48	142.88	165.38	163.58	139.82	122.72	122.54	115.16	114.8	107.96	107.6	103.64	99.86
06-11-2015 06:00:00	172.76	179.78	186.26	188.42	207.32	216.32	206.24	188.06	151.52	138.74	158.54	158.18	136.94	121.1	120.92	113.9	113.36	106.7	106.52	102.56	99.14
06-12-2015 06:00:00	172.76	179.6	186.08	188.42	206.78	215.06	204.26	184.64	148.1	135.14	152.6	153.14	134.24	119.66	119.48	112.64	112.46	105.98	105.98	102.2	99.14
06-13-2015 06:00:00	172.58	179.42	185.9	188.06	205.88	213.62	202.1	181.22	145.4	132.26	147.74	149	132.08	118.4	118.22	111.92	111.02	104.9	104.9	101.3	98.42
06-14-2015 06:00:00	172.58	179.24	185.54	187.7	204.98	211.82	199.58	177.98	142.7	129.56	143.24	145.04	129.74	117.14	116.96	110.84	110.3	104.36	104.36	100.94	98.24
06-15-2015 06:00:00	172.76	179.24	185.36	187.52	204.26	210.2	197.42	175.28	140.54	127.22	139.28	141.44	127.58	115.88	115.7	109.76	108.86	103.28	103.28	100.04	97.52
06-16-2015 06:00:00	172.76	179.42	185.18	187.34	203.36	208.4	195.08	172.58	138.74	125.24	136.04	138.38	125.96	114.8	114.62	109.04	108.14	102.74	102.56	99.68	97.16
06-17-2015 06:00:00	172.4	178.7	184.46	186.62	202.1	206.24	192.38	169.7	137.12	123.44	132.98	135.5	124.16	113.9	113.54	108.32	107.24	102.02	101.84	99.14	96.8
06-18-2015 06:00:00	172.4	178.52	184.28	186.44	201.02	204.26	190.22	167.54	135.14	121.64	130.1	132.62	122.18	112.64	112.28	107.42	105.98	101.12	100.94	98.24	96.08
06-19-2015 06:00:00	172.22	178.34	183.92	185.9	199.76	202.46	187.88	165.38	133.7	120.02	127.4	130.1	120.74	111.74	111.2	106.52	105.26	100.58	100.4	97.88	95.9

Table 4-3 - TMP-08 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	38.2 ft	37.2 ft	36.2 ft	36 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-20-2015 06:00:00	172.04	177.98	183.38	185.36	198.5	200.3	185.54	163.22	132.44	118.76	125.42	127.76	119.3	110.66	110.3	105.62	104.9	100.22	100.22	97.88	96.08
06-21-2015 06:00:00	172.04	177.8	182.84	184.82	197.24	198.5	183.56	161.42	131	117.32	123.26	125.6	117.68	109.58	109.22	104.9	103.82	99.5	99.5	97.16	95.54
06-22-2015 06:00:00	171.32	176.9	182.12	183.92	195.62	196.34	181.22	159.26	129.74	116.24	121.28	123.44	116.24	108.68	108.32	104.18	103.46	99.14	99.14	96.8	95.36
06-23-2015 06:00:00	171.14	176.54	181.58	183.2	194.36	194.36	179.24	157.46	128.48	114.98	119.3	121.46	114.62	107.42	107.06	103.1	102.38	98.42	98.24	96.26	94.82
06-24-2015 06:00:00	170.96	176.18	180.86	182.66	193.28	192.74	177.44	156.02	127.76	114.26	118.04	120.02	113.72	107.06	106.52	102.74	101.84	97.88	97.7	95.72	94.46
06-25-2015 06:00:00	170.42	175.46	180.14	181.76	191.66	190.58	175.28	154.22	126.86	113.36	116.6	118.4	112.64	106.16	105.62	102.02	101.48	97.52	97.52	95.72	94.46
06-26-2015 06:00:00	170.42	175.46	179.96	181.58	190.94	189.5	174.38	153.5	126.32	113	115.52	117.14	111.74	105.62	105.08	101.66	101.12	97.34	97.34	95.54	94.28
06-27-2015 06:00:00	169.7	174.56	178.88	180.5	189.14	187.34	172.22	151.52	125.6	112.1	114.26	115.7	110.48	104.9	104.36	100.94	100.22	96.62	96.62	95	93.92
06-28-2015 06:00:00	169.52	174.2	178.16	179.78	188.06	186.26	170.96	150.62	124.88	111.56	113.36	114.8	109.94	104.54	104.18	100.94	99.68	96.26	96.08	94.64	93.56
06-29-2015 06:00:00	169.34	173.66	177.62	179.06	186.98	184.46	169.34	149.54	123.98	110.66	111.92	113.18	108.5	103.46	102.92	99.86	98.96	95.72	95.72	94.28	93.2
06-30-2015 06:00:00	168.8	173.12	176.9	178.34	185.54	182.84	167.72	148.1	123.26	109.94	111.02	111.92	107.6	102.74	102.2	98.96	98.42	95.36	95.36	93.74	93.02

Notes:

All results in degrees Fahrenheit.

Table 4-4 - TMP-09 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.3 ft	34.3 ft	33.3 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-09-2015 06:00:00	68.9	68.18	68	68.54	69.26	70.52	69.62	68.9	67.82	66.2	65.3	65.3	65.66	67.28	66.56	66.38	64.22	63.5	63.68	64.22
04-10-2015 06:00:00	68.54	67.64	67.46	68	69.08	70.7	69.62	69.08	67.28	65.48	64.76	64.94	65.66	67.1	66.2	66.38	64.04	63.14	63.14	63.86
04-11-2015 06:00:00	66.56	66.02	66.2	67.1	68.18	70.88	69.8	69.08	63.86	63.14	62.96	63.68	64.22	70.52	72.14	124.16	92.66	62.6	62.42	63.32
04-12-2015 06:00:00	66.56	66.02	66.38	67.1	68.18	70.88	69.98	69.08	64.4	63.5	63.5	64.04	65.66	92.84	96.08	159.08	116.24	66.02	63.5	63.5
04-13-2015 06:00:00	66.38	66.02	66.2	66.92	68.18	70.7	69.8	69.08	64.4	63.86	63.5	64.22	74.3	109.94	106.7	165.92	122.36	69.8	66.02	65.3
04-14-2015 06:00:00	66.56	66.2	66.38	67.1	68.36	71.06	69.98	69.44	65.12	65.66	63.5	65.3	88.34	121.82	115.7	172.94	126.86	72.14	67.82	66.92
04-15-2015 06:00:00	66.92	66.38	66.38	67.1	68.36	71.42	70.7	70.34	67.82	69.98	63.68	67.46	102.56	131.18	123.62	178.52	128.84	73.04	68.54	67.46
04-16-2015 06:00:00	66.74	66.2	66.38	66.92	68.18	71.6	71.06	71.06	71.78	76.28	64.76	71.06	115.34	136.4	128.48	179.24	128.84	74.48	69.8	68.54
04-17-2015 06:00:00	66.92	66.56	67.1	67.1	69.08	72.86	73.04	73.04	77	83.84	66.2	75.02	125.96	139.1	130.82	176.54	127.58	75.2	70.7	69.44
04-18-2015 06:00:00	67.1	67.28	69.26	67.28	71.06	76.28	77.36	75.92	82.94	91.58	67.82	78.8	133.52	141.08	132.8	181.04	129.74	75.74	71.42	70.16
04-19-2015 06:00:00	68.72	70.34	74.84	69.26	76.64	84.38	86	80.6	90.14	99.32	69.98	82.94	139.82	143.6	135.32	182.12	130.28	76.46	72.14	70.88
04-20-2015 06:00:00	70.16	73.76	82.76	70.88	84.56	96.08	96.98	84.92	96.62	105.08	71.6	86	143.78	143.96	135.68	181.4	129.74	76.64	72.32	71.24
04-21-2015 06:00:00	73.04	79.7	95.36	74.12	96.98	114.98	110.84	90.32	102.74	109.94	73.22	88.88	146.66	144.86	136.94	185.18	131.36	77	72.68	71.6
04-22-2015 06:00:00	77	87.26	110.3	78.44	111.74	139.64	125.78	96.26	109.04	114.44	75.2	91.76	149.72	146.66	138.56	187.16	132.44	77.54	73.22	72.14
04-23-2015 06:00:00	81.32	95	124.7	83.3	126.5	163.94	140.36	102.02	114.26	117.32	76.28	93.56	151.7	146.84	138.38	186.26	131.54	77.54	73.22	72.14
04-24-2015 06:00:00	86.36	102.92	137.66	88.52	139.64	183.38	153.68	107.96	119.84	120.74	77.9	95.72	153.68	147.2	138.74	185.18	131.18	77.72	73.58	72.5
04-25-2015 06:00:00	91.04	110.12	148.64	93.74	150.62	199.22	165.02	113.54	124.52	123.26	79.16	97.16	154.58	146.84	138.38	181.94	130.1	78.26	73.94	72.86
04-26-2015 06:00:00	96.26	117.32	158.54	99.14	160.88	211.82	174.74	119.3	129.2	125.6	80.06	98.42	155.12	145.76	137.12	178.34	128.12	78.08	74.12	73.22
04-27-2015 06:00:00	100.94	123.44	166.64	104	168.8	221	182.84	124.16	133.34	127.76	81.14	99.32	155.12	144.86	136.22	176.9	127.58	78.44	74.66	73.76
04-28-2015 06:00:00	105.44	129.38	173.84	108.68	176.18	226.58	190.04	128.84	136.58	129.38	81.5	99.68	154.58	144.32	135.68	177.98	127.76	78.26	74.48	73.4
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	109.58	134.96	179.6	113	182.12	229.64	195.44	133.34	140	131	82.22	100.04	154.58	145.4	137.12	183.56	130.46	78.44	74.66	73.76
04-30-2015 06:00:00	113.54	138.92	176.9	117.14	179.24	207.5	187.16	135.68	139.1	124.88	81.5	98.6	150.98	133.88	124.16	115.7	97.52	77.18	74.3	73.76
05-01-2015 06:00:00	116.96	140.18	169.52	120.38	171.68	192.38	180.32	136.58	138.74	125.24	82.76	98.06	140.54	119.84	112.46	98.6	86.18	75.2	73.58	73.4
05-02-2015 06:00:00	118.94	139.64	163.58	122.18	165.56	182.84	175.46	137.66	138.2	124.52	82.94	96.26	128.12	110.48	104.9	92.12	81.32	73.4	72.5	72.68
05-03-2015 06:00:00	119.66	138.2	158.72	122.9	160.7	175.82	171.5	138.02	136.94	123.26	82.58	93.2	117.86	104.18	99.5	87.98	78.44	72.14	71.78	71.96
05-04-2015 06:00:00	120.02	136.58	154.58	122.9	156.56	170.42	167.72	137.84	135.68	121.46	81.86	90.5	110.12	99.68	95.72	85.64	77.18	71.78	71.6	71.96
05-05-2015 06:00:00	120.74	135.86	151.88	123.44	153.86	166.64	165.2	138.38	134.24	119.66	81.32	87.98	104.18	96.26	92.84	83.84	75.74	71.06	71.06	71.42
05-06-2015 06:00:00	120.02	134.06	148.64	122.72	150.62	162.68	161.96	137.3	131.9	117.14	80.06	85.1	98.78	92.84	89.6	81.68	74.12	70.16	70.16	70.52
05-07-2015 06:00:00	120.02	132.8	146.48	122.36	148.28	159.62	159.44	136.58	130.1	114.98	79.34	83.12	94.82	90.32	87.62	80.42	73.04	69.62	69.62	70.34
05-08-2015 06:00:00	120.02	132.08	144.68	122.36	146.66	157.28	157.46	136.22	128.66	113.54	79.16	81.86	91.76	88.7	86	79.7	72.5	69.44	69.62	70.16
05-09-2015 06:00:00	119.84	131	142.88	122	144.86	154.94	155.3	135.32	126.86	111.74	78.62	80.42	89.06	86.9	84.38	78.62	71.6	68.72	69.08	69.8
05-10-2015 06:00:00	119.3	129.74	140.9	121.28	142.88	152.6	153.14	134.06	125.06	109.94	77.9	78.98	86.54	85.1	82.94	77.72	71.06	68.54	68.9	69.62
05-11-2015 06:00:00	118.94	128.84	139.28	120.92	141.26	150.44	151.16	132.98	123.26	108.32	77.36	77.9	84.38	83.48	81.32	76.64	69.98	67.82	68.18	68.9

Table 4-4 - TMP-09 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.3 ft	34.3 ft	33.3 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	118.76	128.12	138.02	120.74	140	148.64	149.36	132.08	122.18	107.42	77.54	77.54	83.12	82.58	80.6	76.28	69.8	67.82	68.36	69.08
05-13-2015 06:00:00	118.58	127.4	136.76	120.38	138.74	147.02	147.74	131	120.56	105.98	77	76.82	81.5	83.66	83.3	189.32	120.56	67.46	67.64	68.54
05-14-2015 06:00:00	118.22	126.68	135.5	120.02	137.3	145.58	146.3	130.1	119.66	105.44	77.36	77	84.38	158.18	165.56	253.94	199.4	74.66	69.98	69.8
05-15-2015 06:00:00	117.68	125.78	134.06	119.48	136.04	143.96	144.68	128.84	117.86	104	77	76.64	136.94	194.36	199.76	255.2	209.3	80.96	72.86	71.06
05-16-2015 06:00:00	117.32	124.88	132.98	118.94	134.78	142.52	143.24	127.94	117.14	104.36	77.72	81.68	193.28	206.96	208.04	255.92	214.52	86	76.64	74.12
05-17-2015 06:00:00	116.96	124.16	131.72	118.4	133.7	141.26	141.98	126.86	116.24	104.54	77.72	93.92	216.32	214.16	213.26	255.02	213.26	88.16	78.62	75.74
05-18-2015 06:00:00	116.96	123.98	131.18	118.58	133.16	140.54	141.26	126.68	116.78	106.7	80.42	113.9	224.96	217.58	216.14	255.92	215.06	90.68	81.14	78.26
05-19-2015 06:00:00	116.06	122.72	129.74	117.68	131.72	138.74	139.64	125.6	116.42	107.78	83.84	130.1	228.56	221.18	219.38	255.56	217.4	91.4	81.86	78.8
05-20-2015 06:00:00	115.88	122.36	129.2	117.5	131	137.84	138.74	125.24	117.14	110.12	89.24	142.34	231.62	223.88	221.36	255.56	218.3	92.66	83.12	80.06
05-21-2015 06:00:00	115.7	121.82	128.3	117.14	130.28	136.94	137.84	125.24	118.76	113	95.18	151.52	235.22	225.5	222.44	256.1	218.84	93.74	84.2	81.14
05-22-2015 06:00:00	115.52	121.46	127.76	116.96	129.56	136.22	137.3	125.24	120.02	115.52	100.94	158.9	237.2	225.68	222.44	255.92	217.94	94.46	84.74	81.68
05-23-2015 06:00:00	115.16	120.92	126.86	116.42	128.84	135.5	136.58	125.6	121.28	117.86	105.98	163.76	238.1	226.4	222.98	255.92	220.46	94.82	85.28	82.22
05-24-2015 06:00:00	114.8	120.2	126.14	116.06	128.12	134.6	136.04	125.78	122.9	120.56	110.3	167.18	238.64	228.38	224.78	255.92	220.46	95.54	85.82	82.76
05-25-2015 06:00:00	114.62	120.02	125.96	116.06	127.76	134.24	135.86	126.5	125.24	123.62	114.08	170.06	239.72	229.64	226.04	256.28	221.36	96.62	86.9	83.84
05-26-2015 06:00:00	114.26	119.48	125.24	115.7	127.04	133.34	135.32	127.22	126.86	125.78	116.42	171.68	240.08	229.28	226.04	255.92	219.38	96.98	87.26	84.2
05-27-2015 06:00:00	114.44	119.48	125.06	115.7	127.04	133.34	135.5	128.3	129.02	128.3	118.76	173.66	240.44	227.48	224.6	255.92	217.04	97.16	87.62	84.56
05-29-2015 06:00:00	113.72	118.58	124.16	114.98	125.96	132.44	135.32	129.92	132.62	132.44	121.64	174.92	240.44	227.12	224.24	255.74	216.32	97.52	88.16	85.28
05-30-2015 06:00:00	113.72	118.58	123.98	114.8	125.78	132.26	135.68	131.18	134.24	134.24	122.18	175.1	240.26	228.38	225.5	255.92	219.56	97.88	88.34	85.46
05-31-2015 06:00:00	113.36	118.04	123.44	114.44	125.42	131.9	135.32	131.72	135.68	135.86	122.36	174.92	240.26	229.1	226.04	255.92	221.72	98.24	88.52	85.64
Phase 4 - Cooldown																				
06-01-2015 06:00:00	113.36	118.04	123.44	114.44	125.42	131.9	135.68	132.98	137.66	137.3	117.14	170.06	228.74	181.04	166.82	155.66	129.56	94.64	87.98	85.82
06-02-2015 06:00:00	112.82	117.68	123.08	114.08	125.06	131.72	135.86	133.7	138.38	138.74	116.96	162.86	202.28	149.18	138.92	119.12	103.46	87.44	84.74	83.84
06-03-2015 06:00:00	113.18	117.86	123.44	114.44	0	131.9	136.04	134.06	138.92	139.28	116.96	161.96	199.4	147.38	137.3	117.5	102.02	87.08	84.38	83.66
06-04-2015 06:00:00	113.18	117.86	123.44	114.44	125.42	132.26	137.3	136.4	141.62	140.36	107.78	133.88	157.64	123.62	117.14	100.76	89.06	80.42	80.24	80.42
06-05-2015 06:00:00	113.18	117.86	123.44	114.26	125.24	132.26	137.84	137.3	142.16	139.46	102.74	121.46	142.52	116.6	111.2	96.62	86.54	79.16	78.98	79.52
06-06-2015 06:00:00	113.36	117.86	123.8	114.44	125.6	132.8	138.56	138.38	142.16	137.84	99.14	112.46	131.36	111.56	106.7	93.92	84.2	77.9	77.9	78.44
06-07-2015 06:00:00	113.54	118.4	124.16	114.8	125.96	133.34	139.46	139.28	141.98	135.68	96.26	105.8	122.36	107.6	103.28	91.58	82.4	76.82	77	77.54
06-08-2015 06:00:00	113.36	118.22	124.16	114.62	125.96	133.52	139.64	139.64	140.54	132.62	93.2	100.04	114.8	103.64	99.86	89.24	81.14	75.92	76.1	76.82
06-09-2015 06:00:00	113.72	118.76	124.7	114.98	126.5	133.88	140.18	140	140	130.64	91.94	96.62	109.76	101.3	97.7	88.16	80.06	75.38	75.74	76.46
06-10-2015 06:00:00	113.72	118.58	124.7	114.8	126.5	133.88	140.18	139.64	138.38	127.94	90.14	93.38	104.9	98.42	95.18	86.36	78.98	74.84	75.02	75.74
06-11-2015 06:00:00	114.08	118.94	125.24	115.34	127.04	134.6	140.72	139.82	137.12	125.96	89.24	91.22	101.3	96.44	93.56	85.46	78.26	74.48	74.84	75.56
06-12-2015 06:00:00	114.26	119.3	125.42	115.52	127.22	134.78	140.9	139.46	135.68	123.8	88.16	89.24	98.24	94.46	91.76	84.2	77.36	73.94	74.3	75.02
06-13-2015 06:00:00	114.44	119.48	125.78	115.7	127.58	134.78	140.9	138.92	134.42	122	87.44	87.8	95.54	92.66	90.14	83.3	76.82	73.58	73.94	74.84
06-14-2015 06:00:00	114.44	119.48	125.78	115.88	127.58	134.96	140.72	138.38	132.8	120.02	86.72	86.36	93.2	91.04	88.7	82.4	75.74	73.04	73.4	74.3
06-15-2015 06:00:00	114.8	119.66	125.78	115.88	127.76	134.96	140.72	137.84	131.54	118.4	86.18	85.28	91.22	89.6	87.26	81.5	75.2	72.68	73.04	74.12
06-16-2015 06:00:00	114.98	120.02	125.96	116.24	127.94	135.14	140.54	137.3	130.1	116.96	85.64	84.2	89.6	88.52	86.18	80.78	74.66	72.5	73.04	73.76
06-17-2015 06:00:00	114.98	120.02	125.96	116.24	127.94	134.96	140.18	136.4	128.66	115.52	85.1	83.3	87.98	87.08	84.92	80.06	74.12	71.96	72.5	73.4
06-18-2015 06:00:00	115.52	120.38	126.32	116.6	128.3	135.14	140.18	135.86	127.76	114.62	84.92	82.94	86.9	86.18	84.2	79.7	73.58	71.78	72.32	73.22

Table 4-4 - TMP-09 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.3 ft	34.3 ft	33.3 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-19-2015 06:00:00	115.52	120.38	126.14	116.78	128.12	134.96	139.64	134.96	126.5	113.36	84.56	82.22	85.64	85.28	83.3	78.98	72.86	71.24	71.78	72.68
06-20-2015 06:00:00	115.16	120.02	125.78	116.42	127.76	134.6	139.1	133.88	125.24	112.1	84.02	81.68	84.38	84.2	82.4	78.26	72.5	71.06	71.6	72.68
06-21-2015 06:00:00	115.34	120.2	125.96	116.6	127.76	134.6	138.92	133.34	123.98	111.02	83.66	80.96	83.3	83.48	81.5	77.72	72.14	70.7	71.42	72.32
06-22-2015 06:00:00	115.7	120.56	126.14	116.96	127.94	134.6	138.56	132.8	122.9	110.12	83.48	80.42	82.58	82.58	80.96	77.36	71.6	70.34	70.88	71.78
06-23-2015 06:00:00	115.88	120.56	125.96	116.96	127.94	134.42	138.2	132.08	122.36	109.58	83.48	80.42	82.04	82.04	80.42	77	71.6	70.52	71.06	72.14
06-24-2015 06:00:00	115.88	120.56	125.78	117.14	127.76	134.24	137.66	131.36	121.28	108.68	83.3	80.06	81.14	81.5	79.88	76.64	71.24	70.34	70.88	71.78
06-25-2015 06:00:00	116.06	120.56	125.78	117.14	127.76	133.88	137.12	130.64	120.56	108.14	83.12	79.88	80.78	80.78	79.34	76.28	71.06	70.16	70.88	71.78
06-26-2015 06:00:00	116.24	120.74	125.78	117.5	127.76	133.52	136.4	129.74	119.84	107.6	83.12	79.7	80.42	80.24	78.8	75.92	70.52	69.8	70.52	71.42
06-27-2015 06:00:00	115.88	120.2	125.06	116.96	127.04	132.8	135.5	128.66	118.58	106.52	82.58	78.98	79.34	79.34	77.9	75.2	70.34	69.62	70.34	71.24
06-28-2015 06:00:00	116.24	120.56	125.42	117.5	127.4	132.98	135.32	128.48	118.22	106.16	82.76	79.34	79.34	79.34	77.9	75.2	70.34	69.62	70.34	71.42
06-29-2015 06:00:00	116.24	120.56	125.24	117.5	127.04	132.44	134.78	127.76	117.68	105.8	82.94	79.16	79.16	78.98	77.54	75.02	69.98	69.44	70.16	71.06
06-30-2015 06:00:00	116.24	120.2	124.88	117.32	126.68	132.26	134.24	127.22	116.6	104.9	82.4	78.62	78.26	78.44	77	74.66	69.44	68.9	69.62	70.52

Notes:

All results in degrees Fahrenheit.

Table 4-5 - TMP-10 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 1 - Initial Heating																				
04-11-2015 06:00:00	77	76.64	77	77.54	78.62	79.7	77.36	74.84	72.86	69.8	68.18	67.64	67.64	69.26	68	68	67.46	66.74	66.56	66.92
04-12-2015 06:00:00	76.82	76.28	76.46	77.18	78.62	79.7	77.18	74.84	73.04	69.98	68.36	67.64	67.82	69.44	68	68	67.1	66.38	66.38	66.92
04-13-2015 06:00:00	77.18	76.64	77	77.54	80.06	83.84	80.06	76.82	73.76	69.98	68.36	68	69.62	70.88	68.18	68	66.92	66.2	66.2	66.56
04-14-2015 06:00:00	77	76.28	77	77.72	84.92	94.64	91.76	84.38	75.38	69.62	68.18	70.88	79.34	79.52	68.18	68.18	67.46	66.74	66.74	67.1
04-15-2015 06:00:00	77.36	77.54	79.16	80.96	95.54	112.28	116.96	98.78	79.16	70.34	69.26	79.88	94.46	94.82	69.98	69.98	67.28	66.56	66.38	66.74
04-16-2015 06:00:00	84.2	92.48	113.72	132.44	132.08	133.34	152.42	115.52	84.02	71.78	71.78	93.2	108.86	109.4	72.5	72.68	68	67.28	66.92	67.1
04-17-2015 06:00:00	98.24	116.42	148.28	171.14	177.62	153.5	180.32	133.34	87.8	72.68	74.48	105.44	117.86	118.58	74.48	74.84	68.36	67.64	66.92	66.92
04-18-2015 06:00:00	111.38	134.06	165.2	184.64	206.42	169.52	200.48	151.88	91.94	74.84	78.62	116.6	123.98	124.88	77	77.36	69.26	68.36	67.46	67.28
04-19-2015 06:00:00	124.7	150.62	180.68	197.96	220.28	182.48	213.08	167.9	95.54	77.18	82.76	125.6	128.12	129.02	78.8	79.34	69.98	69.08	67.82	67.46
04-20-2015 06:00:00	136.22	163.94	191.84	206.24	224.24	192.92	220.1	179.24	98.24	78.8	86	131.9	130.28	131.72	80.24	80.6	70.7	69.8	68	67.46
04-21-2015 06:00:00	148.1	179.06	202.28	212.9	225.68	201.56	224.24	186.62	102.02	81.5	90.32	138.02	132.62	134.06	82.04	82.58	72.32	71.24	69.08	68.18
04-22-2015 06:00:00	161.42	195.8	210.56	216.68	226.4	208.94	227.66	196.88	104.9	84.02	93.74	142.34	134.06	135.68	83.3	83.84	72.32	71.42	69.08	68
04-23-2015 06:00:00	171.5	204.44	214.7	218.84	226.76	214.7	229.28	203.18	108.32	86.72	97.52	146.48	135.86	137.3	84.74	85.28	73.94	72.86	70.16	68.9
04-24-2015 06:00:00	179.24	209.12	216.32	219.92	226.94	219.02	230.72	206.96	110.84	88.88	100.22	149.18	136.58	138.02	85.28	85.64	74.84	73.76	70.88	69.44
04-25-2015 06:00:00	184.82	211.82	217.58	220.82	227.12	222.08	231.44	209.3	113.36	91.4	103.28	151.88	137.48	138.92	86.36	86.9	74.66	73.76	70.7	69.26
04-26-2015 06:00:00	188.6	212.72	217.76	220.82	226.76	223.52	231.26	209.84	115.34	93.38	105.8	153.68	137.66	139.1	87.08	87.62	75.74	74.66	71.6	69.8
04-27-2015 06:00:00	192.2	214.34	218.66	221.54	227.3	224.96	231.8	210.56	117.5	95.54	108.14	155.12	137.84	139.28	87.98	88.52	76.64	75.56	72.32	70.34
04-28-2015 06:00:00	195.44	215.6	219.56	222.26	227.84	226.22	231.98	210.74	118.94	97.34	110.12	155.84	137.84	139.28	88.52	88.88	77.36	76.1	72.86	70.7
Phase 2 - Initial Cooldown																				
04-29-2015 06:00:00	197.96	216.68	220.28	222.98	228.02	226.76	231.98	210.38	120.38	98.78	111.74	156.74	138.02	139.46	88.88	89.42	77.9	76.82	73.4	71.06
04-30-2015 06:00:00	195.98	209.66	215.24	218.66	223.34	216.86	221	193.64	118.4	99.86	112.82	155.66	135.32	136.94	89.06	89.6	78.62	77.36	74.12	71.78
05-01-2015 06:00:00	191.66	204.08	210.92	215.24	220.28	215.24	211.28	183.02	118.76	100.94	113.72	150.08	127.76	129.56	89.24	89.78	78.98	77.54	74.48	71.96
05-02-2015 06:00:00	188.78	200.3	207.32	211.82	219.74	213.8	203.54	176.18	118.94	101.48	113.36	141.26	120.56	122.18	88.88	89.24	79.52	78.26	75.02	72.68
05-03-2015 06:00:00	185.9	196.88	204.08	208.58	218.66	210.92	196.88	170.78	118.04	100.94	111.74	132.8	114.8	116.42	88.34	88.7	78.62	77.54	74.3	71.78
05-04-2015 06:00:00	184.1	194.54	201.74	206.42	217.76	208.04	192.2	166.82	117.5	100.76	110.3	126.32	110.84	112.46	88.16	88.52	79.52	78.26	75.02	72.5
05-05-2015 06:00:00	182.3	192.2	199.58	204.08	215.78	204.8	187.88	163.04	116.78	100.4	108.32	120.92	107.6	109.22	87.98	88.16	79.88	78.8	75.56	73.04
05-06-2015 06:00:00	180.32	189.86	197.06	201.74	213.44	201.56	183.92	159.44	115.88	99.86	106.52	116.78	105.08	106.52	87.8	87.98	80.42	79.16	76.1	73.4
05-07-2015 06:00:00	178.88	188.24	195.26	199.76	211.1	198.68	180.68	156.56	114.8	99.14	104.72	113.18	102.92	104.36	87.62	87.8	80.78	79.7	76.46	73.94
05-08-2015 06:00:00	178.16	186.98	193.82	198.14	209.12	196.34	178.16	154.04	113.72	98.42	103.1	110.12	100.94	102.56	87.44	87.62	80.42	79.34	76.28	73.76
05-09-2015 06:00:00	176.9	185.54	192.2	196.34	206.78	193.82	175.46	151.52	112.82	97.7	101.48	107.42	99.32	100.76	87.08	87.26	80.24	79.34	76.28	73.76
05-10-2015 06:00:00	175.64	183.92	190.22	194.36	204.26	191.48	172.76	149	111.56	96.62	99.68	104.72	97.34	98.96	86.54	86.72	80.6	79.34	76.46	74.12
05-11-2015 06:00:00	174.74	182.66	188.78	192.74	202.1	189.14	170.24	146.84	110.3	95.72	97.88	102.38	95.72	97.34	86	86	80.24	79.34	76.64	74.3

Table 4-5 - TMP-10 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
Phase 3 - Steam Injection																				
05-12-2015 06:00:00	173.66	181.4	187.52	191.48	200.3	187.52	168.26	144.86	109.58	95.18	96.62	100.58	94.64	96.26	85.64	85.82	80.42	79.34	76.64	74.3
05-13-2015 06:00:00	172.76	180.14	185.9	189.68	198.14	185.36	165.92	143.06	109.4	95	96.08	99.5	94.28	95.9	86.18	86.36	80.78	79.7	77.18	74.84
05-14-2015 06:00:00	171.5	178.52	183.92	187.7	195.8	183.2	163.58	140.9	108.32	94.1	94.82	98.42	95.54	96.8	86.72	86.9	80.42	79.52	77	74.84
05-15-2015 06:00:00	170.96	177.62	183.02	186.44	194.18	181.76	162.14	140	107.78	93.56	93.92	103.82	117.5	117.32	88.34	88.52	81.32	80.42	77.36	75.2
05-16-2015 06:00:00	169.7	176.18	181.4	184.64	192.02	179.6	159.98	138.38	107.6	93.56	95.18	152.78	146.48	147.2	90.32	90.68	82.4	81.32	77.54	75.2
05-17-2015 06:00:00	168.98	175.1	179.96	183.38	190.4	178.16	158.54	137.48	108.32	94.1	102.38	197.6	159.8	161.06	92.3	92.84	83.66	82.58	78.26	75.38
05-18-2015 06:00:00	168.08	174.02	178.7	181.94	188.78	176.72	157.1	137.3	109.76	96.08	114.62	216.14	165.38	166.82	94.46	95.18	84.74	83.66	78.98	75.74
05-19-2015 06:00:00	166.82	172.4	177.08	180.14	186.98	175.28	155.66	137.84	112.1	98.6	127.04	224.24	169.52	170.96	96.98	97.7	85.82	84.56	79.7	76.28
05-20-2015 06:00:00	166.28	171.68	176.18	179.24	185.9	174.38	155.12	140	114.26	101.66	137.3	230	172.58	173.84	98.24	98.96	87.08	86.18	81.14	77.18
05-21-2015 06:00:00	165.38	170.78	175.28	178.16	184.64	173.84	155.12	143.06	117.86	105.98	145.94	233.6	175.28	176.18	100.4	101.12	88.7	87.8	82.22	77.9
05-22-2015 06:00:00	165.02	170.24	174.38	177.26	183.92	173.66	156.02	146.48	121.28	110.66	153.5	235.76	177.62	177.26	101.66	102.56	89.42	88.16	82.76	79.16
05-23-2015 06:00:00	164.12	169.16	173.3	176	182.66	173.12	156.74	149.36	123.8	113	159.08	236.84	173.84	177.98	103.1	103.82	89.96	88.88	82.76	78.8
05-24-2015 06:00:00	163.4	168.26	172.4	175.1	181.94	173.3	158.36	152.42	125.96	115.7	163.58	237.02	169.52	179.42	104.18	105.08	90.68	89.42	83.12	78.98
05-25-2015 06:00:00	162.5	167.18	171.14	174.02	181.04	173.66	159.98	155.12	128.12	121.46	167.18	237.92	176.9	179.78	104.9	105.62	91.76	90.32	84.02	79.52
05-26-2015 06:00:00	161.78	166.46	170.42	173.12	180.5	174.38	161.96	158.18	131.9	130.1	174.02	239.36	179.06	180.32	106.16	106.88	92.66	91.22	84.74	80.06
05-27-2015 06:00:00	161.96	166.46	170.42	173.12	181.04	176	164.84	161.6	134.24	130.1	175.1	239.9	177.8	179.6	106.7	107.42	93.02	91.76	85.28	80.42
05-28-2015 06:00:00	160.88	165.56	169.34	172.22	180.68	176.72	166.46	163.76	136.22	132.44	177.62	239.72	176.54	178.52	106.7	107.42	94.1	92.66	86.36	81.5
05-29-2015 06:00:00	161.06	165.56	169.52	172.22	181.22	178.52	169.16	166.46	138.56	135.68	180.32	240.44	177.08	178.52	107.24	108.14	94.64	93.38	86.9	82.04
05-30-2015 06:00:00	160.34	164.84	168.8	171.68	181.4	179.78	171.14	168.44	140.9	138.38	182.84	241.7	178.16	179.6	108.32	109.04	94.82	93.56	87.08	82.22
05-31-2015 06:00:00	159.8	164.12	168.26	171.14	181.76	181.04	172.76	170.24	141.98	139.64	183.92	241.52	177.98	179.24	108.14	108.86	95.72	94.28	87.8	82.94
Phase 4 - Cooldown																				
06-01-2015 06:00:00	159.26	163.76	168.08	170.96	182.12	182.12	174.56	171.68	142.7	138.56	181.58	219.74	168.98	170.96	105.98	106.88	94.1	93.02	87.8	83.3
06-02-2015 06:00:00	159.08	163.58	168.08	171.14	183.02	184.46	176.72	173.84	143.96	138.2	177.62	201.02	155.12	156.92	104.18	104.9	93.02	91.76	87.8	83.48
06-03-2015 06:00:00	159.26	164.12	168.44	171.5	183.38	184.82	177.08	174.2	143.96	138.02	176.9	198.86	153.32	155.12	103.82	104.36	92.66	91.76	87.62	83.48
06-04-2015 06:00:00	159.8	164.66	169.34	172.76	186.98	190.22	181.94	176.72	144.5	134.42	161.96	171.32	135.5	137.3	101.84	102.38	92.48	91.4	87.98	84.2
06-05-2015 06:00:00	159.62	164.66	169.52	173.12	188.42	192.2	183.74	176.54	142.88	130.46	152.96	159.98	129.2	130.82	100.58	100.94	91.76	90.68	87.44	84.02
06-06-2015 06:00:00	159.8	165.02	170.24	173.84	189.86	193.82	184.82	175.64	140.9	127.04	145.4	151.52	124.7	126.32	99.68	100.04	91.58	90.32	87.26	84.2
06-07-2015 06:00:00	160.52	165.74	170.96	174.74	191.3	195.26	185.72	174.56	138.92	123.98	139.28	144.68	121.28	122.72	98.96	99.32	91.4	90.5	87.44	84.38
06-08-2015 06:00:00	160.52	165.74	170.96	174.92	191.84	195.98	185.72	172.58	136.04	120.74	133.34	138.56	117.86	119.48	98.06	98.24	90.68	89.78	86.72	84.02
06-09-2015 06:00:00	160.88	166.28	171.86	175.64	192.74	196.52	185.72	170.78	133.16	117.68	128.3	133.16	114.98	116.6	96.98	97.34	90.86	89.78	86.9	84.38
06-10-2015 06:00:00	160.7	166.28	171.86	175.82	192.74	196.34	184.82	168.08	131	115.34	124.16	128.66	112.64	114.26	96.26	96.62	90.32	89.42	86.72	84.2
06-11-2015 06:00:00	161.78	167.36	172.94	176.72	193.46	196.52	184.28	166.46	129.56	114.08	121.28	125.6	111.2	112.82	96.44	96.62	90.14	89.06	86.54	84.2
06-12-2015 06:00:00	161.24	166.82	172.4	176.18	192.74	195.26	182.3	163.4	127.04	111.74	117.86	121.82	109.04	110.66	95.36	95.54	89.78	88.88	86.54	84.2
06-13-2015 06:00:00	161.78	167.54	172.94	176.72	192.74	194.72	181.22	161.42	125.24	109.94	114.98	118.58	107.06	108.5	94.64	94.82	89.78	88.88	86.54	84.38
06-14-2015 06:00:00	161.78	167.36	172.76	176.54	192.02	193.46	179.24	158.9	123.8	108.86	112.82	115.88	105.8	107.24	94.1	94.46	89.42	88.52	86.18	84.2
06-15-2015 06:00:00	162.32	167.72	173.12	176.9	191.84	192.56	177.8	157.1	122.54	107.6	110.84	113.54	104.36	105.8	93.74	93.92	88.88	87.98	85.82	83.84
06-16-2015 06:00:00	162.14	167.72	172.76	176.54	190.94	190.94	175.64	154.94	121.1	106.52	108.86	111.38	102.92	104.54	93.2	93.38	89.24	88.34	86.18	84.2
06-17-2015 06:00:00	161.96	167.36	172.58	176.18	190.04	189.32	173.66	152.78	120.38	105.98	107.6	109.94	102.2	103.64	93.2	93.2	88.7	87.8	85.82	84.2

Table 4-5 - TMP-10 Temperature Data
LATA Sharp Remediation Services LLC (LSRS)
Paducah, Kentucky

Timestamp	35.5 ft	34.5 ft	33.5 ft	33 ft	30 ft	27 ft	24 ft	21 ft	18 ft	15 ft	12 ft	9 ft	6 ft	6 ft-Dup	3 ft	3 ft-Dup	0 ft	0 ft-Dup	-1 ft	-2 ft
06-18-2015 06:00:00	162.5	167.72	172.94	176.36	189.68	188.24	172.4	151.16	118.76	104.72	105.8	107.78	100.58	102.02	92.3	92.3	88.16	87.26	85.64	83.84
06-19-2015 06:00:00	161.96	167	171.86	175.28	187.88	186.08	170.06	149	117.32	103.28	103.82	105.44	98.96	100.58	91.4	91.4	87.62	86.72	85.1	83.48
06-20-2015 06:00:00	161.6	166.64	171.32	174.56	186.8	184.28	168.08	147.2	116.6	102.56	102.74	104.18	98.24	99.86	91.22	91.22	87.44	86.54	84.92	83.48
06-21-2015 06:00:00	161.6	166.46	171.14	174.38	185.72	182.66	166.46	145.76	115.88	102.02	101.66	102.92	97.16	98.96	90.68	90.86	87.44	86.72	85.1	83.66
06-22-2015 06:00:00	161.42	166.28	170.96	174.02	184.82	181.22	164.84	144.32	115.16	101.66	100.76	101.84	96.62	98.06	90.32	90.32	87.26	86.54	84.92	83.48
06-23-2015 06:00:00	161.24	165.92	170.06	173.12	183.2	179.6	163.22	142.88	113.9	100.4	99.32	100.04	95	96.8	89.6	89.6	86.54	85.64	84.38	83.12
06-24-2015 06:00:00	161.6	166.1	170.24	173.3	182.84	178.34	162.14	141.98	114.08	100.58	99.14	99.68	95	96.62	89.6	89.78	86.9	86	84.56	83.48
06-25-2015 06:00:00	161.06	165.38	169.52	172.22	181.22	176.54	160.34	140.54	113.18	99.86	98.06	98.6	94.28	95.72	89.24	89.42	86.36	85.46	84.2	82.94
06-26-2015 06:00:00	161.06	165.2	169.34	172.04	180.32	175.1	158.9	139.46	112.46	99.32	97.34	97.34	93.38	94.64	88.34	88.34	86.9	86	84.92	83.66
06-27-2015 06:00:00	160.16	164.12	167.9	170.6	178.7	173.3	157.28	138.02	111.92	98.78	96.62	96.44	92.66	94.28	88.34	88.52	86.18	85.1	84.02	82.94
06-28-2015 06:00:00	160.16	164.3	167.9	170.6	177.98	172.22	156.2	137.3	112.1	99.32	96.62	96.44	92.84	94.46	88.7	88.7	86.54	85.64	84.2	83.3
06-29-2015 06:00:00	159.62	163.58	167	169.34	176.36	170.6	154.94	136.22	111.2	98.42	95.72	95.36	91.94	93.56	88.16	88.16	85.64	84.92	83.84	82.94
06-30-2015 06:00:00	159.26	163.04	166.46	168.8	175.28	169.16	153.68	135.14	110.48	97.7	94.64	94.28	90.86	92.48	87.26	87.44	85.46	84.56	83.48	82.58

Notes:

All results in degrees Fahrenheit.