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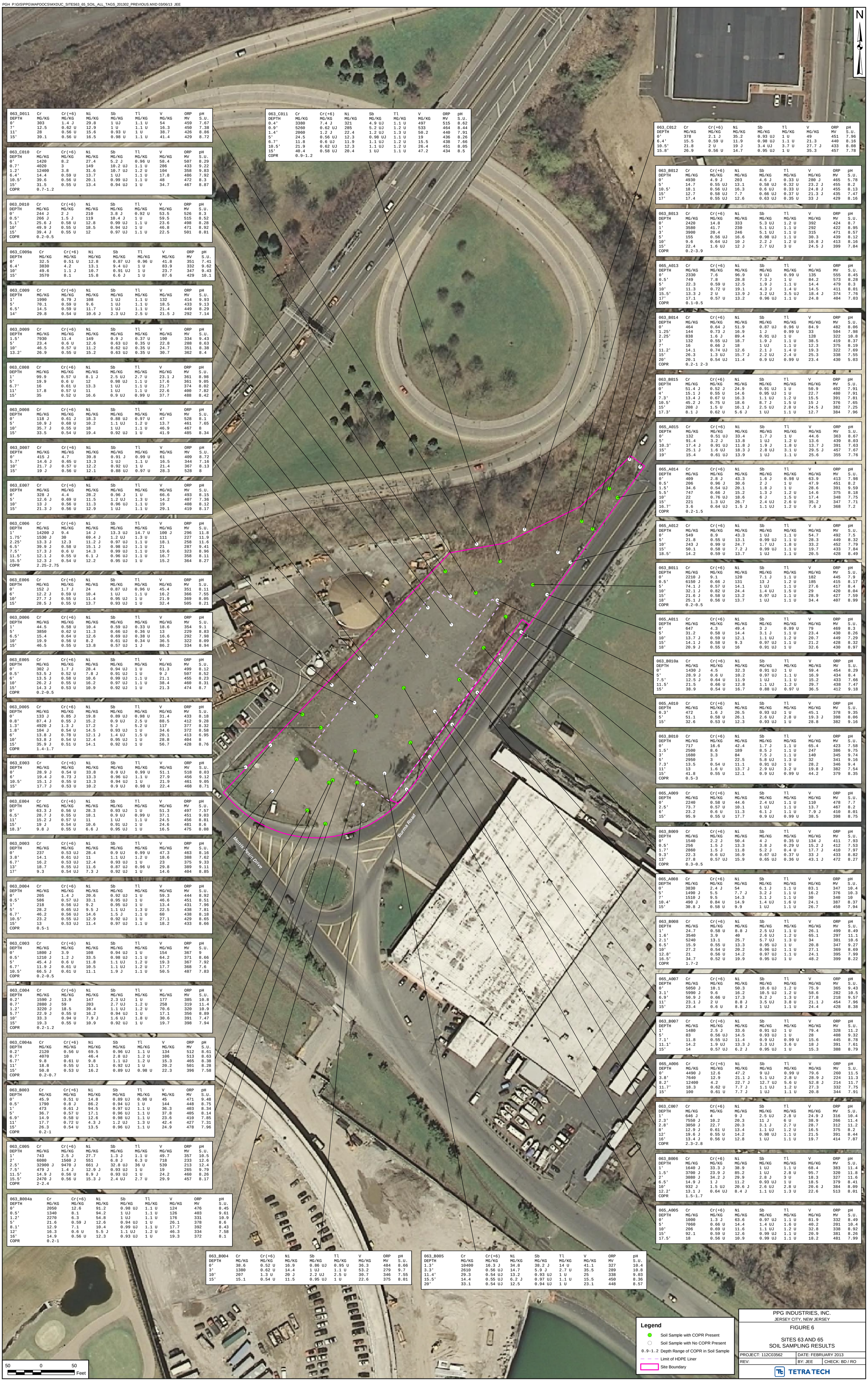

063_D011

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	303	1.4 J	29.8	1 UJ	1.1 U	54	459	7.67
7'	12.5	0.62 U	12.9	1 U	1.1 U	16.3	450	7.38
11'	28	0.56 U	15.6	0.93 U	1 U	38.7	426	8.86
15'	39.1	0.56 U	16.5	0.98 U	1.1 U	41.4	429	8.72

063_C010

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	1420	8.2	27.4	5.2 J	0.96 U	58.4	507	8.29
0.7'	4020	3	149	10.2 UJ	1.1 U	286	433	9.22
1.2'	12400	3.8	31.6	10.7 UJ	1.2 U	104	358	9.83
6.4'	14.4	0.59 U	13.7	1 UJ	1.1 U	17.8	486	7.92
10.5'	39.6	0.56 U	20.1	0.99 UJ	1.1 U	48	472	8.3
15'	31.5	0.55 U	13.4	0.94 UJ	1 U	34.7	467	8.87
COPR	0.7-1.2							

063_D010

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	244 J	2 J	210	3.8 J	0.92 U	53.5	526	8.3
0.5'	266 J	1.5 J	119	10.4 J	1 U	59.5	515	8.52
5.1'	25.6 J	0.58 U	12.8	0.99 UJ	1.1 U	23.6	498	8.28
10'	49.9 J	0.55 U	18.5	0.94 UJ	1 U	46.8	471	8.92
15'	39.4 J	0.55 U	12	0.97 UJ	1.1 U	22.5	501	8.81
COPR	0.2-0.5							

063_C009a

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	32.5	0.51 U	12.8	0.87 UJ	0.96 U	41.8	351	7.41
6.4'	3830	4.2	13.1	9.4 UJ	1 U	83.9	332	9.62
10'	49.6	1.1 J	10.7	0.91 UJ	1 U	23.7	347	9.43
15'	3570	8.1	15.8	6.6 J	1 U	87.6	429	10.1

063_C009

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
1'	1990	0.79 J	108	1 UJ	1.1 U	132	414	9.93
5'	70.1	0.59 U	9.6	1 UJ	1.1 U	18.5	433	9.13
6.5'	14.5	0.59 U	11.7	1 UJ	1.1 U	21.4	449	8.29
14'	29.8	0.54 U	10.6 J	2.3 UJ	2.5 U	21.5 J	292	7.14

063_D009

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
1.5'	7930	11.4	149	0.9 J	0.37 U	190	334	9.43
5'	23.4	0.6 U	12.6	0.63 UJ	0.35 U	22.8	288	8.63
10'	46.5	0.57 U	11.2	0.62 UJ	0.35 U	24.7	351	8.38
13.2'	26.9	0.55 U	15.2	0.63 UJ	0.35 U	30.7	362	8.4

063_C008

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
1'	99.9	0.57 U	8.1 J	2.5 UJ	2.7 U	23.1 J	361	8.98
5'	19.9	0.6 U	12	0.98 UJ	1.1 U	17.6	361	9.05
6.7'	16	0.61 U	13.3	1 UJ	1.1 U	21.7	374	8.02
11'	17.8	0.57 U	11	1 UJ	1.1 U	22.6	400	7.82
15'	35	0.52 U	16.6	0.9 UJ	0.99 U	37.7	488	8.42

063_D008

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	118 J	0.61 J	18.3	0.88 UJ	0.97 U	47	528	8.1
5'	10.9 J	0.68 U	10.2	1.1 UJ	1.2 U	13.7	461	7.65
10'	35.7 J	0.55 U	18	1 UJ	1.1 U	46.9	467	8
15'	33.5	0.54 U	19.4	0.92 UJ	1 U	41.9	485	8.34

063_D007

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	415 J	4.7	39.8	0.91 J	0.99 U	61	409	8.72
5.7'	14.6 J	0.65 U	13.3	1 UJ	1.1 U	16.5	344	7.16
10'	21.7 J	0.57 U	12.2	0.92 UJ	1 U	21.4	367	8.13
15'	19 J	0.56 U	12.1	0.88 UJ	0.97 U	28.3	528	8

063_E007

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	328 J	4.4	28.2	0.96 J	1 U	66.6	493	8.15
5'	12.6 J	0.69 U	11.5	1.2 UJ	1.3 U	14.2	407	7.36
10'	13 J	0.56 U	11.3	0.96 UJ	1.1 U	19	408	8.12
15'	21.3 J	0.56 U	12.9	1 UJ	1.1 U	29.1	419	8.17

063_C006

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
1'	14200 J	9.4	14 J	13.3 UJ	14.7 U	100 J	296	11.8
1.75'	1530 J	30	69.4 J	1.2 UJ	1.3 U	111	227	11.9
2.25'	13.3 J	12.3	11.2 J	0.97 UJ	1.1 U	18.1	258	11.6
6.5'	39.9 J	0.58 U	15.1 J	0.98 UJ	1.1 U	21	287	9.41
7.5'	17.3 J	0.6 U	14.3	0.99 UJ	1.1 U	19.6	323	8.96
11.5'	12.1 J	0.55 U	6.1 J	0.96 UJ	1.1 U	16.7	358	8.11
15.5'	12.3 J	0.54 U	12.2	0.95 UJ	1 U	15.2	364	8.27
COPR	2.25-2.75							

063_E006

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	152 J	1.7 J	24	0.87 UJ	0.96 U	45.4	351	8.11
6'	12.2 J	0.59 U	10.4	1 UJ	1.1 U	16.2	366	7.55
10'	27.7 J	0.55 U	11.4	0.95 UJ	1 U	21.9	369	8.05
15'	28.5 J	0.55 U	13.7	0.93 UJ	1 U	32.4	505	8.21

063_D006

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
1'	44.5	0.58 U	10.4	0.59 UJ	0.33 U	18.6	354	9.1
5'	3850	0.62 U	11.3	0.66 UJ	0.36 U	13	229	8.83
6.5'	15.4	0.64 U	12.6	0.69 UJ	0.38 U	16.6	292	7.98
10'	19.9	0.56 U	8.2	0.61 UJ	0.34 U	36.5	322	8.09
15'	46.5	0.55 U	13.8	0.57 UJ	1 J	86.2	334	8.94

063_E005

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	302 J	1.7 J	28.4	0.94 UJ	1 U	61.3	499	8.12
0.5'	53.5 J	0.52 U	7.8 J	0.91 UJ	1 U	9 J	507	8.52
6'	13.5 J	0.58 U	10.6	0.99 UJ	1.1 U	21.1	455	8.23
10'	26.2 J	0.55 U	16.2	0.97 UJ	1.1 U	38.4	460	8.31
15'	14.3 J	0.53 U	10.9	0.92 UJ	1 U	21.3	474	8.7
COPR	0.2-0.5							

063_D005

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	133 J	0.85 J	19.8	0.89 UJ	0.98 U	31.4	433	8.18
0.8'	87.4 J	0.55 J	15.2	0.9 UJ	2.5 U	88.5	412	9.28
1.3'	4920 J	1.3 J	17.2	5 J	5.2 U	117	377	8.32
1.8'	104 J	0.54 U	14.5	0.93 UJ	1 U	34.6	372	8.58
6'	13.8 J	0.78 U	12.1 J	1.4 UJ	1.5 U	20.1	413	6.95
10'	53.8 J	0.54 U	12.4	0.95 UJ	1 U	28.8	404	8
15'	35.9 J	0.51 U	14.1	0.92 UJ	1 U	56.7	428	8.76
COPR	1.4-1.7							

063_E003

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	28.9 J	0.54 U	33.8	0.9 UJ	0.99 U	51.1	518	8.03
6'	19.4 J	0.73 J	13.3	0.96 UJ	1.1 U	27.9	456	9.12
10.5'	15.1 J	0.55 U	13.3	0.94 UJ	1 U	21.9	461	9.05
15'	17.7 J	0.53 U	10.2	0.9 UJ	0.98 U	22.4	468	8.71

063_E004

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	63.3 J	0.56 U	28.3	0.93 UJ	1 U	51.3	497	7.57
6.5'	28.7 J	0.55 U	18.1	0.9 UJ	0.99 U	37.1	451	9.03
11'	15.2 J	0.57 U	11	1 UJ	1.1 U	24.5	456	8.81
15'	19 J	0.54 U	10.6	0.91 UJ	1 U	24.6	481	8.6
18.3'	9.8 J	0.55 U	6.6 J	0.95 UJ	1 U	16.5	475	8.08

063_D003

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	237	0.53 UJ	28.4	0.9 UJ	0.99 U	47.3	463	8.16
3.8'	14.1	0.61 UJ	11	1.1 UJ	1.2 U	18.6	388	7.62
6.7'	16.2	0.53 UJ	12.4	0.93 UJ	1 U	23	375	9.33
13'	18.7	0.55 UJ	11.6	0.87 UJ	0.96 U	29.8	389	9.11
17'	9.3	0.54 UJ	7.3 J	0.92 UJ	1 U	14.6	404	8.85

063_D004

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	205	1.4 J	20.6	0.92 UJ	1 U	59.3	444	8.92
0.5'	586	0.57 UJ	33.1	0.95 UJ	1 U	46.6	451	8.51
1'	218	0.56 UJ	9.2	0.95 UJ	1 U	13.4	431	7.96
5'	28.2	0.65 UJ	9.5 J	1.1 UJ	1.3 U	22.5	438	7.81
6.7'	46.2	0.56 UJ	14.6	1.5 J	1.1 U	60	438	8.18
10.5'	23.2	0.55 UJ	12.9	0.92 UJ	1 U	27.1	429	8.65
15'	13	0.53 UJ	11.4	0.97 UJ	1.1 U	18.2	433	8.66
COPR	0.5-1							

063_C003

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	1800 J	3.9	108	0.94 UJ	1 U	154	367	9
0.5'	1210 J	1.2 J	33.5	0.98 UJ	1.1 U	64.2	371	8.66
5'	45.4 J	0.6 U	11.8	1.1 UJ	1.2 U	19.3	367	7.92
6.7'	11.9 J	0.61 U	10.5	1.1 UJ	1.2 U	17.7	368	7.6
10.5'	66.5 J	0.61 U	11.1	1.9 J	1.1 U	50.5	487	7.83
COPR	0.2-0.5							

063_C004

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0.2'	1590 J	13.9	147	2.3 UJ	1 U	177	385	10.8
0.7'	2880 J	59	203	2.7 UJ	1.2 U	258	319	11.4
1.2'	3220 J	18.5	39.4	1.1 UJ	1.2 U	70.6	320	10.9
5.7'	22.9 J	0.55 U	16.2	0.94 UJ	1 U	17.1	356	8.89
10'	33.3	0.94 U	7.9 J	1.6 UJ	1.8 U	30.6	391	7.47
15'	19.3	0.55 U	10.9	0.92 UJ	1 U	19.7	398	7.94
COPR	0.2-1.2							

063_C004a

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0.2'	2120	0.56 U	69.5	0.96 UJ	1.1 U	134	512	8.61
0.7'	4070	10	46.4	2.8 UJ	1.2 U	106	513	8.63
6.7'	9.8	0.61 U	9.8	1.1 UJ	1.2 U	15.3	465	8.38
11'	18.8	0.55 U	13.1	0.92 UJ	1 U	20.2	501	8.28
15'	50.8	0.53 U	16.2	0.89 UJ	0.98 U	22.3	396	7.58
COPR	0.2-0.7							

063_B003

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	45.9	0.51 U	14.8	0.89 UJ	0.98 U	45	471	9.48
0.5'	1790	0.8 J	86.2	0.94 UJ	1 U	144	448	8.75
1'	473	0.61 J	94.5	0.97 UJ	1.1 U	36.3	403	8.34
5'	36.7	0.57 U	17.1	0.96 UJ	1.1 U	37.8	405	8.14
6.9'	14.9	0.58 U	12.6	0.98 UJ	1.1 U	23.6	410	7.85
11'	17.7	0.72 U	4.3 J	1.2 UJ	1.3 U	42.4	427	7.31
15'	26.3	0.54 U	13.5	0.96 UJ	1.1 U	24.9	478	7.96
COPR	0.2-1							

063_C005

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
1'	743	2.5 J	27.7	1.3 J	1.1 U	49.7	357	10.5
2'	6080	1560 J	551	6.8 J	6.3 U	718	233	12.6
2.5'	32900 J	9470 J	661 J	32.8 UJ	36 U	539	213	12.4
7.5'	479 J	1.4 J	12.9 J	0.93 UJ	1 U	19	265	9.79
11.5'	14.9 J	0.56 U	8.9 J	0.93 UJ	1 U	24.2	460	8.26
15.5'	2470 J	0.56 U	15.3 J	2.4 UJ	2.7 U	29.9	457	8.17
COPR	2-2.4							

063_B004a

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	2050	12.6	91.2	0.98 UJ	1.1 U	124	476	8.45
0.5'	1340	8.1	94.2	1 UJ	1.1 U	126	403	9.61
1.2'	2270	6.3	54.8	1 UJ	1.1 U	176	331	10.9
5'	21.6	0.59 J	12.6	0.94 UJ	1 U	26.1	378	8.6
8.1'	12.9	7.1	10.4	0.99 UJ	1.1 U	17.7	392	8.43
12'	16.3	0.6 U	5.5 J	1.1 UJ	1.2 U	46.3	334	7.58
16'	14.9	0.56 U	12.3	0.93 UJ	1 U	19.3	372	8.1
COPR	0.2-1							

063_C011

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0.4'	3380	7.4 J	321	4.9 UJ	1.1 U	497	515	8.62
0.9'	5260	0.62 UJ	285	5.2 UJ	1.2 U	533	464	8.44
1.4'	2060	1.2 J	22.4	1.2 UJ	1.3 U	50.2	440	7.91
5'	24.5	0.56 UJ	12.3	0.98 UJ	1.1 U	19	436	8.26
6.7'	11.8	0.6 UJ	11.9	1.1 UJ	1.2 U	15.5	438	7.66
10.5'	21.9	0.62 UJ	12.3	1.1 UJ	1.2 U	26.4	451	8.05
15'	40.4	0.58 UJ	20.4	1 UJ	1.1 U	47.2	434	8.5
COPR	0.9-1.2							

063_B004

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	38.6	0.52 U	16.9	0.86 UJ	0.95 U	36.3	484	8.66
3'	1380	0.62 U	14.4	1 UJ	1.1 U	53.2	279	9.7
10'	207	1.3 U	20 J	2.2 UJ	2.5 U	30.7	346	7.55
15'	15.1	0.54 U	11.5	0.95 UJ	1 U	22.6	375	8.01

063_B005

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
1.3'	10400	16.3 J	34.8	38.2 J	14 U	41.1	327	10.4
3.3'	2610	0.56 UJ	14.7	5.9 J	2.7 U	35.5	289	10.8
11.4'	29.3	0.54 UJ	13.2	0.93 UJ	1 U	25	338	9.03
15.5'	14.4	0.55 UJ	6.2 J	0.97 UJ	1.1 U	15.5	450	8.36
20'	33.1	0.54 UJ	12.5	0.94 UJ	1 U	23.1	448	8.57

063_C012

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	378	2.1 J	35.2	0.93 UJ	1 U	49	451	7.96
6.4'	15.5	0.59 U	11.9	0.98 UJ	1.1 U	21.3	440	8.16
10.5'	21.8	2 U	19 J	3.4 UJ	3.7 U	27.7 J	433	8.08
15.8'	26.9	0.56 U	14.7	0.95 UJ	1 U	35.3	457	7.78

063_B012

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	4930	4.9 J	203	4.6 J	0.33 U	280 J	465	5.78
5'	14.7	0.55 UJ	13.1	0.58 UJ	0.32 U	23.2 J	455	8.2
10.5'	18.1	0.56 UJ	16.3	0.6 UJ	0.33 U	24.8 J	455	8.13
15'	12.7	0.58 UJ	7.7	0.66 UJ	0.37 U	21.3 J	435	7.47
17'	17.4	0.55 UJ	12.6	0.63 UJ	0.35 U	33 J	429	8.16

063_B013

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	2420	14.8	333	5.3 UJ	1.2 U	392	424	8.7
1'	3580	41.7	230	5.1 UJ	1.1 U	292	422	8.95
3'	3900	20.4	246	5.1 UJ	1.1 U	315	471	8.57
5'	155	0.56 UJ	16.6	0.98 UJ	1.1 U	30.3	439	8.12
10'	9.6	0.64 UJ	10 J	2.2 J	1.2 U	10.8 J	413	8.16
15'	22.4	1.6 UJ	12 J	2.7 UJ	3 U	24.5 J	399	7.84
COPR	0.2-3.9							

065_A013

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	2330	7.6	96.9	9 UJ	0.99 U	135	555	8.45
0.5'	749	7.8	28.8	7.3 J	1 U	84.2	573	8.28
5'	22.3	0.59 U	12.5	1.9 J	1.1 U	14.4	479	8.3
10'	11.3	0.72 U	19.1	4.3 J	1.4 U	14.5	411	8.01
15.5'	13.3 J	2 U	13.9 J	3.2 UJ	3.5 UJ	18.4 J	374	7.76
17'	17.1	0.57 U	13.2	0.96 UJ	1.1 U	24.8	404	7.03
COPR	0.1-0.5							

063_B014

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	464	0.64 J	51.9	0.87 UJ	0.96 U	84.9	482	8.06
1.25'	144	0.73 J	16.9	1 J	0.99 U	33	504	7.98
2.25'	838	1.6 J	89.4	0.91 UJ	1 U	128	322	10.8
3'	132	0.55 UJ	18.7	1.9 J	1.1 U	38.5	419	8.37
7'	16	0.66 J	18	1 UJ	1.1 U	12.3	375	8.19
11.2'	14.1	0.74 UJ	12.6	2.1 J	1.4 U	19.3	322	7.69
15'	26.3	1.3 UJ	15.7 J	2.2 UJ	2.4 U	25.3	338	7.55
20'	20.1	0.54 UJ	11.4	0.9 UJ	0.99 U	23.4	430	5.03
COPR	0.2-1 2-3							

063_B015

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	51.4 J	0.52 J	24.9	0.91 UJ	1 U	50.9	402	7.91
4'	15.1 J	0.55 U	14.6	0.95 UJ	1 U	22.7	480	7.91
7.3'	13.4 J	0.67 U	16.3	1.1 UJ	1.2 U	15.5	391	7.81
10.5'	45.2 J	0.75 U	18.6	8.7 J	1.5 U	15 J	376	7.65
15'	208 J	1.5 U	16.1 J	2.5 UJ	2.8 U	24.5 J	382	7.25
17.3'	8.1 J	0.62 U	5.6 J	1 UJ	1.1 U	12.7	384	7.96

065_A015

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	132	0.51 UJ	33.4	1.7 J	1 U	44.6	363	8.67
5'	91.4	3.2 J	13.8	1 UJ	1.2 U	13.6	439	8.03
10.3'	17.4 J	0.91 UJ	11.8 J	1.9 J	1.8 U	13.7 J	391	7.63
15'	25.1 J	1.6 UJ	18.3 J	2.8 UJ	3.1 U	29.5 J	457	7.67
19'	15.4	0.61 UJ	13.9	1 UJ	1.1 U	25.6	355	7.76

065_A014

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	409	2.8 J	43.3	1.6 J	0.98 U	63.9	413	7.98
0.5'	206	0.96 J	30.6	2 J	1 U	47.9	451	8.2
1.5'	34.6	0.54 UJ	20.1	1.8 J	1 U	28.6	391	9.59
5.5'	747	0.66 J	15.2	1.3 J	1.2 U	14.6	375	8.18
10'	22	0.76 UJ	18.6	6 J	1.5 U	17.4	348	7.75
15'	221	1.3 UJ	26.7	2.4 UJ	2.6 U	35.2	347	7.71
16.7'	3.6	0.64 UJ	1.5 J	1.1 UJ	1.2 U	7.6 J	368	7.2
COPR	0.2-1.5							

065_A012

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	549	8.9	43.3	1 UJ	1.1 U	54.7	492	7.5
5'	21.8	0.55 U	13.1	0.99 UJ	1.1 U	28.3	449	8.32
10'	243 J	0.99 U	24.7	1.7 UJ	1.8 U	33.2	452	7.79
15'	50.1	0.58 U	7.2 J	0.99 UJ	1.1 U	19.7	433	7.84
18.5'	14.2	0.59 U	13.7	1 UJ	1.1 U	20.5	428	8.49

063_B011

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	2210 J	9.1	120	7.1 J	1.1 U	182	445	7.9
0.5'	6150 J	0.66 J	131	13 J	1.2 U	185	415	8.17
5'	74.1 J	0.57 U	14.1	1 UJ	1.1 U	27.6	417	8.4
10'	32.1 J	0.82 U	24.4	1.4 UJ	1.5 U	29	420	8.04
15'	21.6 J	0.58 U	13.2	0.97 UJ	1.1 U	28.9	427	7.59
18'	25.1 J	0.56 U	13.7	1 UJ	1.1 U	34.4	407	8.99
COPR	0.2-0.5							

065_A011

DEPTH	Cr MG/KG	Cr(+6) MG/KG	Ni MG/KG	Sb MG/KG	Tl MG/KG	V MG/KG	ORP MV	pH S.U.
0'	647	4.3	49.4	3 J