Appendix G

2010 TCLP Sampling Results

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results

Pompton Lake Study Area - Correction Measures Implementation Work Plan

SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-E-537-285A(0.0-0.6)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0147 J		552514.40	790241.40
POM-E-537-285A(0.0-0.6)	SEDIMENT	6/2/2010	FS	BARIUM	0.331		552514.40	790241.40
POM-E-537-285A(0.0-0.6)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0064		552514.40	790241.40
POM-E-537-285A(0.0-0.6)	SEDIMENT	6/2/2010	FS	CHROMIUM	<0.0034		552514.40	790241.40
POM-E-537-285A(0.0-0.6)	SEDIMENT	6/2/2010	FS	COPPER	0.0418		552514.40	790241.40
POM-E-537-285A(0.0-0.6)	SEDIMENT	6/2/2010	FS	LEAD	0.116	-	552514.40	790241.40
POM-E-537-285A(0.0-0.6)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		552514.40	790241.40
POM-E-537-285A(0.0-0.6)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552514.40	790241.40
POM-E-537-285A(0.0-0.6)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023		552514.40	790241.40
POM-E-537-285A(0.0-0.6)	SEDIMENT	6/2/2010	FS	ZINC	1.49		552514.40	790241.40
POM-E-537-285A(0.6-1.2)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0251		552514.40	790241.40
POM-E-537-285A(0.6-1.2)	SEDIMENT	6/2/2010	FS	BARIUM	0.321		552514.40	790241.40
POM-E-537-285A(0.6-1.2)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0125		552514.40	790241.40
POM-E-537-285A(0.6-1.2)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0053 J		552514.40	790241.40
POM-E-537-285A(0.6-1.2)	SEDIMENT	6/2/2010	FS	COPPER	1.26		552514.40	790241.40
POM-E-537-285A(0.6-1.2)	SEDIMENT	6/2/2010	FS	LEAD	0.549	-	552514.40	790241.40
POM-E-537-285A(0.6-1.2)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		552514.40	790241.40
POM-E-537-285A(0.6-1.2)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552514.40	790241.40
POM-E-537-285A(0.6-1.2)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023		552514.40	790241.40
POM-E-537-285A(0.6-1.2)	SEDIMENT	6/2/2010	FS	ZINC	2.78		552514.40	790241.40
POM-E-537-299A(0.0-0.4)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0143 J		552666.40	790246.30
POM-E-537-299A(0.0-0.4)	SEDIMENT	6/2/2010	FS	BARIUM	0.371		552666.40	790246.30
POM-E-537-299A(0.0-0.4)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0055		552666.40	790246.30
POM-E-537-299A(0.0-0.4)	SEDIMENT	6/2/2010	FS	CHROMIUM	<0.0034		552666.40	790246.30
POM-E-537-299A(0.0-0.4)	SEDIMENT	6/2/2010	FS	COPPER	0.0241		552666.40	790246.30
POM-E-537-299A(0.0-0.4)	SEDIMENT	6/2/2010	FS	LEAD	0.105	-	552666.40	790246.30
POM-E-537-299A(0.0-0.4)	SEDIMENT	6/2/2010	FS	MERCURY	0.000076 J		552666.40	790246.30
POM-E-537-299A(0.0-0.4)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552666.40	790246.30
POM-E-537-299A(0.0-0.4)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023		552666.40	790246.30
POM-E-537-299A(0.0-0.4)	SEDIMENT	6/2/2010	FS	ZINC	1.69		552666.40	790246.30
POM-E-537-299A(0.4-0.8)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0172 J		552666.40	790246.30
POM-E-537-299A(0.4-0.8)	SEDIMENT	6/2/2010	FS	BARIUM	0.288		552666.40	790246.30
POM-E-537-299A(0.4-0.8)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0108		552666.40	790246.30
POM-E-537-299A(0.4-0.8)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0119 J		552666.40	790246.30
POM-E-537-299A(0.4-0.8)	SEDIMENT	6/2/2010	FS	COPPER	0.61		552666.40	790246.30
POM-E-537-299A(0.4-0.8)	SEDIMENT	6/2/2010	FS	LEAD	0.358	-	552666.40	790246.30
POM-E-537-299A(0.4-0.8)	SEDIMENT	6/2/2010	FS	MERCURY	0.0027 J		552666.40	790246.30
POM-E-537-299A(0.4-0.8)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552666.40	790246.30
POM-E-537-299A(0.4-0.8)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		552666.40	790246.30
POM-E-537-299A(0.4-0.8)	SEDIMENT	6/2/2010	FS	ZINC	2.49		552666.40	790246.30
POM-E-537-300A(0.0-0.7)	SEDIMENT	6/1/2010	FS	ARSENIC	0.0155 J		552786.90	790280.90
POM-E-537-300A(0.0-0.7)	SEDIMENT	6/1/2010	FS	BARIUM	0.377		552786.90	790280.90
POM-E-537-300A(0.0-0.7)	SEDIMENT	6/1/2010	FS	CADMIUM	0.0054		552786.90	790280.90
POM-E-537-300A(0.0-0.7)	SEDIMENT	6/1/2010	FS	CHROMIUM	<0.0034		552786.90	790280.90
POM-E-537-300A(0.0-0.7)	SEDIMENT	6/1/2010	FS	COPPER	0.0259		552786.90	790280.90
POM-E-537-300A(0.0-0.7)	SEDIMENT	6/1/2010	FS	LEAD	0.0791	-	552786.90	790280.90
POM-E-537-300A(0.0-0.7)	SEDIMENT	6/1/2010	FS	MERCURY	<0.000056 UJ		552786.90	790280.90
POM-E-537-300A(0.0-0.7)	SEDIMENT	6/1/2010	FS	SELENIUM	<0.0089		552786.90	790280.90
POM-E-537-300A(0.0-0.7)	SEDIMENT	6/1/2010	FS	SILVER	<0.0023 UJ		552786.90	790280.90
POM-E-537-300A(0.0-0.7)	SEDIMENT	6/1/2010	FS	ZINC	1.75		552786.90	790280.90
POM-E-537-300A(0.7-1.4)	SEDIMENT	6/1/2010	FS	ARSENIC	0.0215		552786.90	790280.90
POM-E-537-300A(0.7-1.4)	SEDIMENT	6/1/2010	FS	BARIUM	0.32		552786.90	790280.90
POM-E-537-300A(0.7-1.4)	SEDIMENT	6/1/2010	FS	CADMIUM	0.0097		552786.90	790280.90
POM-E-537-300A(0.7-1.4)	SEDIMENT	6/1/2010	FS	CHROMIUM	0.0064 J		552786.90	790280.90
POM-E-537-300A(0.7-1.4)	SEDIMENT	6/1/2010	FS	COPPER	0.4		552786.90	790280.90

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results								
Pompton Lake Study Area - Correction Measures Implementation Work Plan								
SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-E-537-300A(0.7-1.4)	SEDIMENT	6/1/2010	FS	LEAD	0.191	-	552786.90	790280.90
POM-E-537-300A(0.7-1.4)	SEDIMENT	6/1/2010	FS	MERCURY	<0.000056 UJ		552786.90	790280.90
POM-E-537-300A(0.7-1.4)	SEDIMENT	6/1/2010	FS	SELENIUM	<0.0089		552786.90	790280.90
POM-E-537-300A(0.7-1.4)	SEDIMENT	6/1/2010	FS	SILVER	<0.0023 UJ		552786.90	790280.90
POM-E-537-300A(0.7-1.4)	SEDIMENT	6/1/2010	FS	ZINC	2.24		552786.90	790280.90
POM-E-537-314A(0.0-0.5)	SEDIMENT	6/1/2010	FS	ARSENIC	0.0133 J		552957.30	790355.50
POM-E-537-314A(0.0-0.5)	SEDIMENT	6/1/2010	FS	BARIUM	0.374		552957.30	790355.50
POM-E-537-314A(0.0-0.5)	SEDIMENT	6/1/2010	FS	CADMIUM	0.0078		552957.30	790355.50
POM-E-537-314A(0.0-0.5)	SEDIMENT	6/1/2010	FS	CHROMIUM	0.0039 J		552957.30	790355.50
POM-E-537-314A(0.0-0.5)	SEDIMENT	6/1/2010	FS	COPPER	0.182		552957.30	790355.50
POM-E-537-314A(0.0-0.5)	SEDIMENT	6/1/2010	FS	LEAD	0.142	-	552957.30	790355.50
POM-E-537-314A(0.0-0.5)	SEDIMENT	6/1/2010	FS	MERCURY	0.000074 J		552957.30	790355.50
POM-E-537-314A(0.0-0.5)	SEDIMENT	6/1/2010	FS	SELENIUM	<0.0089		552957.30	790355.50
POM-E-537-314A(0.0-0.5)	SEDIMENT	6/1/2010	FS	SILVER	<0.0023		552957.30	790355.50
POM-E-537-314A(0.0-0.5)	SEDIMENT	6/1/2010	FS	ZINC	1.51		552957.30	790355.50
POM-E-537-339A(0.0-0.5)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0356		552695.20	790145.90
POM-E-537-339A(0.0-0.5)	SEDIMENT	6/2/2010	FS	BARIUM	0.352		552695.20	790145.90
POM-E-537-339A(0.0-0.5)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0048 J		552695.20	790145.90
POM-E-537-339A(0.0-0.5)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0042 J		552695.20	790145.90
POM-E-537-339A(0.0-0.5)	SEDIMENT	6/2/2010	FS	COPPER	0.0081 J		552695.20	790145.90
POM-E-537-339A(0.0-0.5)	SEDIMENT	6/2/2010	FS	LEAD	0.0933	-	552695.20	790145.90
POM-E-537-339A(0.0-0.5)	SEDIMENT	6/2/2010	FS	MERCURY	0.000067 J		552695.20	790145.90
POM-E-537-339A(0.0-0.5)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552695.20	790145.90
POM-E-537-339A(0.0-0.5)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023		552695.20	790145.90
POM-E-537-339A(0.0-0.5)	SEDIMENT	6/2/2010	FS	ZINC	1.79		552695.20	790145.90
POM-E-537-339A(0.5-1.0)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0247		552695.20	790145.90
POM-E-537-339A(0.5-1.0)	SEDIMENT	6/2/2010	FS	BARIUM	0.331		552695.20	790145.90
POM-E-537-339A(0.5-1.0)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0066		552695.20	790145.90
POM-E-537-372A(0.0-0.8)	SEDIMENT	6/1/2010	FS	ARSENIC	0.0138 J		552841.70	790173.80
POM-E-537-372A(0.0-0.8)	SEDIMENT	6/1/2010	FS	BARIUM	0.357		552841.70	790173.80
POM-E-537-372A(0.0-0.8)	SEDIMENT	6/1/2010	FS	CADMIUM	0.006		552841.70	790173.80
POM-E-537-372A(0.0-0.8)	SEDIMENT	6/1/2010	FS	CHROMIUM	0.0035 J		552841.70	790173.80
POM-E-537-372A(0.0-0.8)	SEDIMENT	6/1/2010	FS	COPPER	0.0337		552841.70	790173.80
POM-E-537-372A(0.0-0.8)	SEDIMENT	6/1/2010	FS	LEAD	0.0303	-	552841.70	790173.80
POM-E-537-372A(0.0-0.8)	SEDIMENT	6/1/2010	FS	MERCURY	<0.000056 UJ		552841.70	790173.80
POM-E-537-372A(0.0-0.8)	SEDIMENT	6/1/2010	FS	SELENIUM	<0.0089		552841.70	790173.80
POM-E-537-372A(0.0-0.8)	SEDIMENT	6/1/2010	FS	SILVER	<0.0023 UJ		552841.70	790173.80
POM-E-537-372A(0.0-0.8)	SEDIMENT	6/1/2010	FS	ZINC	1.62		552841.70	790173.80
POM-E-537-372A(0.8-1.5)	SEDIMENT	6/1/2010	FS	ARSENIC	0.0171 J		552841.70	790173.80
POM-E-537-372A(0.8-1.5)	SEDIMENT	6/1/2010	FS	BARIUM	0.362		552841.70	790173.80
POM-E-537-372A(0.8-1.5)	SEDIMENT	6/1/2010	FS	CADMIUM	0.0111		552841.70	790173.80
POM-E-537-372A(0.8-1.5)	SEDIMENT	6/1/2010	FS	CHROMIUM	0.0077 J		552841.70	790173.80
POM-E-537-372A(0.8-1.5)	SEDIMENT	6/1/2010	FS	COPPER	0.323		552841.70	790173.80
POM-E-537-372A(0.8-1.5)	SEDIMENT	6/1/2010	FS	LEAD	0.204	-	552841.70	790173.80
POM-E-537-372A(0.8-1.5)	SEDIMENT	6/1/2010	FS	MERCURY	0.000062 J		552841.70	790173.80
POM-E-537-372A(0.8-1.5)	SEDIMENT	6/1/2010	FS	SELENIUM	<0.0089		552841.70	790173.80
POM-E-537-372A(0.8-1.5)	SEDIMENT	6/1/2010	FS	SILVER	<0.0023 UJ		552841.70	790173.80
POM-E-537-372A(0.8-1.5)	SEDIMENT	6/1/2010	FS	ZINC	2.39		552841.70	790173.80
POM-E-537-411A(0.0-1.2)	SEDIMENT	6/1/2010	FS	ARSENIC	0.0191 J		552899.10	790028.30
POM-E-537-411A(0.0-1.2)	SEDIMENT	6/1/2010	FS	BARIUM	0.387		552899.10	790028.30
POM-E-537-411A(0.0-1.2)	SEDIMENT	6/1/2010	FS	CADMIUM	0.0066		552899.10	790028.30
POM-E-537-411A(0.0-1.2)	SEDIMENT	6/1/2010	FS	CHROMIUM	<0.0034		552899.10	790028.30
POM-E-537-411A(0.0-1.2)	SEDIMENT	6/1/2010	FS	COPPER	0.0248		552899.10	790028.30
POM-E-537-411A(0.0-1.2)	SEDIMENT	6/1/2010	FS	LEAD	0.0688	-	552899.10	790028.30
POM-E-537-411A(0.0-1.2)	SEDIMENT	6/1/2010	FS	MERCURY	<0.000056 UJ		552899.10	790028.30

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results								
Pompton Lake Study Area - Correction Measures Implementation Work Plan								
SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-E-537-411A(0.0-1.2)	SEDIMENT	6/1/2010	FS	SELENIUM	<0.0089		552899.10	790028.30
POM-E-537-411A(0.0-1.2)	SEDIMENT	6/1/2010	FS	SILVER	0.0025 J		552899.10	790028.30
POM-E-537-411A(0.0-1.2)	SEDIMENT	6/1/2010	FS	ZINC	1.89		552899.10	790028.30
POM-E-537-411A(1.2-2.4)	SEDIMENT	6/1/2010	FS	ARSENIC	0.034		552899.10	790028.30
POM-E-537-411A(1.2-2.4)	SEDIMENT	6/1/2010	FS	BARIUM	0.347		552899.10	790028.30
POM-E-537-411A(1.2-2.4)	SEDIMENT	6/1/2010	FS	CADMIUM	0.0045 J		552899.10	790028.30
POM-E-537-411A(1.2-2.4)	SEDIMENT	6/1/2010	FS	CHROMIUM	0.0042 J		552899.10	790028.30
POM-E-537-411A(1.2-2.4)	SEDIMENT	6/1/2010	FS	COPPER	0.0179		552899.10	790028.30
POM-E-537-411A(1.2-2.4)	SEDIMENT	6/1/2010	FS	LEAD	0.107	-	552899.10	790028.30
POM-E-537-411A(1.2-2.4)	SEDIMENT	6/1/2010	FS	MERCURY	<0.000056 UJ		552899.10	790028.30
POM-E-537-411A(1.2-2.4)	SEDIMENT	6/1/2010	FS	SELENIUM	<0.0089		552899.10	790028.30
POM-E-537-411A(1.2-2.4)	SEDIMENT	6/1/2010	FS	SILVER	<0.0023 UJ		552899.10	790028.30
POM-E-537-411A(1.2-2.4)	SEDIMENT	6/1/2010	FS	ZINC	2.01		552899.10	790028.30
POM-E-537-415A(0.0-0.6)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0188 J		552751.40	789924.80
POM-E-537-415A(0.0-0.6)	SEDIMENT	6/2/2010	FS	BARIUM	0.375		552751.40	789924.80
POM-E-537-415A(0.0-0.6)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0035 J		552751.40	789924.80
POM-E-537-415A(0.0-0.6)	SEDIMENT	6/2/2010	FS	CHROMIUM	<0.0034		552751.40	789924.80
POM-E-537-415A(0.0-0.6)	SEDIMENT	6/2/2010	FS	COPPER	0.0094 J		552751.40	789924.80
POM-E-537-415A(0.0-0.6)	SEDIMENT	6/2/2010	FS	LEAD	0.0901	-	552751.40	789924.80
POM-E-537-415A(0.0-0.6)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		552751.40	789924.80
POM-E-537-415A(0.0-0.6)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552751.40	789924.80
POM-E-537-415A(0.0-0.6)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023		552751.40	789924.80
POM-E-537-415A(0.0-0.6)	SEDIMENT	6/2/2010	FS	ZINC	1.6		552751.40	789924.80
POM-E-537-415A(0.6-1.2)	SEDIMENT	6/2/2010	FS	ARSENIC	0.03		552751.40	789924.80
POM-E-537-415A(0.6-1.2)	SEDIMENT	6/2/2010	FS	BARIUM	0.375		552751.40	789924.80
POM-E-537-415A(0.6-1.2)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0056		552751.40	789924.80
POM-E-537-415A(0.6-1.2)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0046 J		552751.40	789924.80
POM-E-537-415A(0.6-1.2)	SEDIMENT	6/2/2010	FS	COPPER	0.0112		552751.40	789924.80
POM-E-537-415A(0.6-1.2)	SEDIMENT	6/2/2010	FS	LEAD	0.22	-	552751.40	789924.80
POM-E-537-415A(0.6-1.2)	SEDIMENT	6/2/2010	FS	MERCURY	0.000085 J		552751.40	789924.80
POM-E-537-415A(0.6-1.2)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552751.40	789924.80
POM-E-537-415A(0.6-1.2)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023		552751.40	789924.80
POM-E-537-415A(0.6-1.2)	SEDIMENT	6/2/2010	FS	ZINC	1.98		552751.40	789924.80
POM-E-537-416A(0.0-1.6)	SEDIMENT	6/1/2010	FS	ARSENIC	0.0373		552946.40	789942.60
POM-E-537-416A(0.0-1.6)	SEDIMENT	6/1/2010	FS	BARIUM	0.399		552946.40	789942.60
POM-E-537-416A(0.0-1.6)	SEDIMENT	6/1/2010	FS	CADMIUM	0.0049 J		552946.40	789942.60
POM-E-537-416A(0.0-1.6)	SEDIMENT	6/1/2010	FS	CHROMIUM	<0.0034		552946.40	789942.60
POM-E-537-416A(0.0-1.6)	SEDIMENT	6/1/2010	FS	COPPER	0.0118		552946.40	789942.60
POM-E-537-416A(0.0-1.6)	SEDIMENT	6/1/2010	FS	LEAD	0.0593	-	552946.40	789942.60
POM-E-537-416A(0.0-1.6)	SEDIMENT	6/1/2010	FS	MERCURY	<0.000056 UJ		552946.40	789942.60
POM-E-537-416A(0.0-1.6)	SEDIMENT	6/1/2010	FS	SELENIUM	<0.0089		552946.40	789942.60
POM-E-537-416A(0.0-1.6)	SEDIMENT	6/1/2010	FS	SILVER	<0.0023 UJ		552946.40	789942.60
POM-E-537-416A(0.0-1.6)	SEDIMENT	6/1/2010	FS	ZINC	2.3		552946.40	789942.60
POM-E-537-416A(1.6-3.1)	SEDIMENT	6/1/2010	FS	ARSENIC	0.0293		552946.40	789942.60
POM-E-537-416A(1.6-3.1)	SEDIMENT	6/1/2010	FS	BARIUM	0.324		552946.40	789942.60
POM-E-537-416A(1.6-3.1)	SEDIMENT	6/1/2010	FS	CADMIUM	0.005		552946.40	789942.60
POM-E-537-416A(1.6-3.1)	SEDIMENT	6/1/2010	FS	CHROMIUM	0.0048 J		552946.40	789942.60
POM-E-537-416A(1.6-3.1)	SEDIMENT	6/1/2010	FS	COPPER	0.0109		552946.40	789942.60
POM-E-537-416A(1.6-3.1)	SEDIMENT	6/1/2010	FS	LEAD	0.117	-	552946.40	789942.60
POM-E-537-416A(1.6-3.1)	SEDIMENT	6/1/2010	FS	MERCURY	0.000057 J		552946.40	789942.60
POM-E-537-416A(1.6-3.1)	SEDIMENT	6/1/2010	FS	SELENIUM	<0.0089		552946.40	789942.60
POM-E-537-416A(1.6-3.1)	SEDIMENT	6/1/2010	FS	SILVER	<0.0023 UJ		552946.40	789942.60
POM-E-537-416A(1.6-3.1)	SEDIMENT	6/1/2010	FS	ZINC	1.87		552946.40	789942.60
POM-E-537-424A(0.0-1.1)	SEDIMENT	6/1/2010	FS	ARSENIC	0.0189 J		552983.30	789848.10
POM-E-537-424A(0.0-1.1)	SEDIMENT	6/1/2010	FS	BARIUM	0.402		552983.30	789848.10

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results								
Pompton Lake Study Area - Correction Measures Implementation Work Plan								
SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-E-537-424A(0.0-1.1)	SEDIMENT	6/1/2010	FS	CADMIUM	0.0098		552983.30	789848.10
POM-E-537-424A(0.0-1.1)	SEDIMENT	6/1/2010	FS	CHROMIUM	0.0037 J		552983.30	789848.10
POM-E-537-424A(0.0-1.1)	SEDIMENT	6/1/2010	FS	COPPER	0.0396		552983.30	789848.10
POM-E-537-424A(0.0-1.1)	SEDIMENT	6/1/2010	FS	LEAD	0.0997	-	552983.30	789848.10
POM-E-537-424A(0.0-1.1)	SEDIMENT	6/1/2010	FS	MERCURY	<0.000056 UJ		552983.30	789848.10
POM-E-537-424A(0.0-1.1)	SEDIMENT	6/1/2010	FS	SELENIUM	<0.0089		552983.30	789848.10
POM-E-537-424A(0.0-1.1)	SEDIMENT	6/1/2010	FS	SILVER	<0.0023 UJ		552983.30	789848.10
POM-E-537-424A(0.0-1.1)	SEDIMENT	6/1/2010	FS	ZINC	2.06		552983.30	789848.10
POM-E-537-424A(0.0-1.1)-DUP	SEDIMENT	6/1/2010	DUP	ARSENIC	0.015 J		552983.30	789848.10
POM-E-537-424A(0.0-1.1)-DUP	SEDIMENT	6/1/2010	DUP	BARIUM	0.376		552983.30	789848.10
POM-E-537-424A(0.0-1.1)-DUP	SEDIMENT	6/1/2010	DUP	CADMIUM	0.0094		552983.30	789848.10
POM-E-537-424A(0.0-1.1)-DUP	SEDIMENT	6/1/2010	DUP	CHROMIUM	0.0035 J		552983.30	789848.10
POM-E-537-424A(0.0-1.1)-DUP	SEDIMENT	6/1/2010	DUP	COPPER	0.0642		552983.30	789848.10
POM-E-537-424A(0.0-1.1)-DUP	SEDIMENT	6/1/2010	DUP	LEAD	0.0964	-	552983.30	789848.10
POM-E-537-424A(0.0-1.1)-DUP	SEDIMENT	6/1/2010	DUP	MERCURY	<0.000056 UJ		552983.30	789848.10
POM-E-537-424A(0.0-1.1)-DUP	SEDIMENT	6/1/2010	DUP	SELENIUM	<0.0089		552983.30	789848.10
POM-E-537-424A(0.0-1.1)-DUP	SEDIMENT	6/1/2010	DUP	SILVER	<0.0023 UJ		552983.30	789848.10
POM-E-537-424A(0.0-1.1)-DUP	SEDIMENT	6/1/2010	DUP	ZINC	1.74		552983.30	789848.10
POM-E-537-424A(1.1-2.2)	SEDIMENT	6/1/2010	FS	ARSENIC	0.0187 J		552983.30	789848.10
POM-E-537-424A(1.1-2.2)	SEDIMENT	6/1/2010	FS	BARIUM	0.379		552983.30	789848.10
POM-E-537-424A(1.1-2.2)	SEDIMENT	6/1/2010	FS	CADMIUM	0.01		552983.30	789848.10
POM-E-537-424A(1.1-2.2)	SEDIMENT	6/1/2010	FS	CHROMIUM	0.0063 J		552983.30	789848.10
POM-E-537-424A(1.1-2.2)	SEDIMENT	6/1/2010	FS	COPPER	0.136		552983.30	789848.10
POM-E-537-424A(1.1-2.2)	SEDIMENT	6/1/2010	FS	LEAD	0.191	-	552983.30	789848.10
POM-E-537-424A(1.1-2.2)	SEDIMENT	6/1/2010	FS	MERCURY	<0.000056 UJ		552983.30	789848.10
POM-E-537-424A(1.1-2.2)	SEDIMENT	6/1/2010	FS	SELENIUM	<0.0089		552983.30	789848.10
POM-E-537-424A(1.1-2.2)	SEDIMENT	6/1/2010	FS	SILVER	<0.0023 UJ		552983.30	789848.10
POM-E-537-424A(1.1-2.2)	SEDIMENT	6/1/2010	FS	ZINC	2.41		552983.30	789848.10
POM-E-537-430A(0.0-0.3)	SEDIMENT	6/2/2010	FS	ARSENIC	<0.0072		552779.20	789800.50
POM-E-537-430A(0.0-0.3)	SEDIMENT	6/2/2010	FS	BARIUM	0.395		552779.20	789800.50
POM-E-537-430A(0.0-0.3)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0035 J		552779.20	789800.50
POM-E-537-430A(0.0-0.3)	SEDIMENT	6/2/2010	FS	CHROMIUM	<0.0034		552779.20	789800.50
POM-E-537-430A(0.0-0.3)	SEDIMENT	6/2/2010	FS	COPPER	0.0299		552779.20	789800.50
POM-E-537-430A(0.0-0.3)	SEDIMENT	6/2/2010	FS	LEAD	0.0331	-	552779.20	789800.50
POM-E-537-430A(0.0-0.3)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		552779.20	789800.50
POM-E-537-430A(0.0-0.3)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552779.20	789800.50
POM-E-537-430A(0.0-0.3)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		552779.20	789800.50
POM-E-537-430A(0.0-0.3)	SEDIMENT	6/2/2010	FS	ZINC	0.456		552779.20	789800.50
POM-E-537-453A(0.0-1.7)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0556		553338.50	789680.40
POM-E-537-453A(0.0-1.7)	SEDIMENT	6/2/2010	FS	BARIUM	0.23		553338.50	789680.40
POM-E-537-453A(0.0-1.7)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0023 J		553338.50	789680.40
POM-E-537-453A(0.0-1.7)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0055 J		553338.50	789680.40
POM-E-537-453A(0.0-1.7)	SEDIMENT	6/2/2010	FS	COPPER	<0.0027		553338.50	789680.40
POM-E-537-453A(0.0-1.7)	SEDIMENT	6/2/2010	FS	LEAD	0.0132 J	-	553338.50	789680.40
POM-E-537-453A(0.0-1.7)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553338.50	789680.40
POM-E-537-453A(0.0-1.7)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553338.50	789680.40
POM-E-537-453A(0.0-1.7)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553338.50	789680.40
POM-E-537-453A(0.0-1.7)	SEDIMENT	6/2/2010	FS	ZINC	0.917		553338.50	789680.40
POM-E-537-453A(1.7-3.4)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0212		553338.50	789680.40
POM-E-537-453A(1.7-3.4)	SEDIMENT	6/2/2010	FS	BARIUM	0.361		553338.50	789680.40
POM-E-537-453A(1.7-3.4)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0035 J		553338.50	789680.40
POM-E-537-453A(1.7-3.4)	SEDIMENT	6/2/2010	FS	CHROMIUM	<0.0034		553338.50	789680.40
POM-E-537-453A(1.7-3.4)	SEDIMENT	6/2/2010	FS	COPPER	0.0078 J		553338.50	789680.40
POM-E-537-453A(1.7-3.4)	SEDIMENT	6/2/2010	FS	LEAD	0.0473	-	553338.50	789680.40
POM-E-537-453A(1.7-3.4)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553338.50	789680.40

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results								
Pompton Lake Study Area - Correction Measures Implementation Work Plan								
SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-E-537-453A(1.7-3.4)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553338.50	789680.40
POM-E-537-453A(1.7-3.4)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553338.50	789680.40
POM-E-537-453A(1.7-3.4)	SEDIMENT	6/2/2010	FS	ZINC	1.35		553338.50	789680.40
POM-E-537-480A(0.0-0.7)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0261		553693.50	788258.90
POM-E-537-480A(0.0-0.7)	SEDIMENT	6/2/2010	FS	BARIUM	0.566		553693.50	788258.90
POM-E-537-480A(0.0-0.7)	SEDIMENT	6/2/2010	FS	CADMIUM	0.007		553693.50	788258.90
POM-E-537-480A(0.0-0.7)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0037 J		553693.50	788258.90
POM-E-537-480A(0.0-0.7)	SEDIMENT	6/2/2010	FS	COPPER	0.0729		553693.50	788258.90
POM-E-537-480A(0.0-0.7)	SEDIMENT	6/2/2010	FS	LEAD	0.0653	-	553693.50	788258.90
POM-E-537-480A(0.0-0.7)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553693.50	788258.90
POM-E-537-480A(0.0-0.7)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553693.50	788258.90
POM-E-537-480A(0.0-0.7)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553693.50	788258.90
POM-E-537-480A(0.0-0.7)	SEDIMENT	6/2/2010	FS	ZINC	1.6		553693.50	788258.90
POM-E-537-480A(0.7-1.3)	SEDIMENT	6/2/2010	FS	ARSENIC	0.024		553693.50	788258.90
POM-E-537-480A(0.7-1.3)	SEDIMENT	6/2/2010	FS	BARIUM	0.503		553693.50	788258.90
POM-E-537-480A(0.7-1.3)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0045 J		553693.50	788258.90
POM-E-537-480A(0.7-1.3)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0036 J		553693.50	788258.90
POM-E-537-480A(0.7-1.3)	SEDIMENT	6/2/2010	FS	COPPER	0.0556		553693.50	788258.90
POM-E-537-480A(0.7-1.3)	SEDIMENT	6/2/2010	FS	LEAD	0.0714	-	553693.50	788258.90
POM-E-537-480A(0.7-1.3)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553693.50	788258.90
POM-E-537-480A(0.7-1.3)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553693.50	788258.90
POM-E-537-480A(0.7-1.3)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553693.50	788258.90
POM-E-537-480A(0.7-1.3)	SEDIMENT	6/2/2010	FS	ZINC	1.28		553693.50	788258.90
POM-E-537-495A(0.0-1.0)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0269		552624.80	790051.20
POM-E-537-495A(0.0-1.0)	SEDIMENT	6/2/2010	FS	BARIUM	0.441		552624.80	790051.20
POM-E-537-495A(0.0-1.0)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0043 J		552624.80	790051.20
POM-E-537-495A(0.0-1.0)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0037 J		552624.80	790051.20
POM-E-537-495A(0.0-1.0)	SEDIMENT	6/2/2010	FS	COPPER	0.0106		552624.80	790051.20
POM-E-537-495A(0.0-1.0)	SEDIMENT	6/2/2010	FS	LEAD	0.0962	-	552624.80	790051.20
POM-E-537-495A(0.0-1.0)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		552624.80	790051.20
POM-E-537-495A(0.0-1.0)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552624.80	790051.20
POM-E-537-495A(0.0-1.0)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023		552624.80	790051.20
POM-E-537-495A(0.0-1.0)	SEDIMENT	6/2/2010	FS	ZINC	1.41		552624.80	790051.20
POM-E-537-495A(1.0-2.1)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0188 J		552624.80	790051.20
POM-E-537-495A(1.0-2.1)	SEDIMENT	6/2/2010	FS	BARIUM	0.322		552624.80	790051.20
POM-E-537-495A(1.0-2.1)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0054		552624.80	790051.20
POM-E-537-495A(1.0-2.1)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0056 J		552624.80	790051.20
POM-E-537-495A(1.0-2.1)	SEDIMENT	6/2/2010	FS	COPPER	0.0465		552624.80	790051.20
POM-E-537-495A(1.0-2.1)	SEDIMENT	6/2/2010	FS	LEAD	0.187	-	552624.80	790051.20
POM-E-537-495A(1.0-2.1)	SEDIMENT	6/2/2010	FS	MERCURY	0.000066 J		552624.80	790051.20
POM-E-537-495A(1.0-2.1)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552624.80	790051.20
POM-E-537-495A(1.0-2.1)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023		552624.80	790051.20
POM-E-537-495A(1.0-2.1)	SEDIMENT	6/2/2010	FS	ZINC	1.82		552624.80	790051.20
POM-E-537-496A(0.0-1.3)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0088 J		552607.30	789940.80
POM-E-537-496A(0.0-1.3)	SEDIMENT	6/2/2010	FS	BARIUM	0.413		552607.30	789940.80
POM-E-537-496A(0.0-1.3)	SEDIMENT	6/2/2010	FS	CADMIUM	<0.002		552607.30	789940.80
POM-E-537-496A(0.0-1.3)	SEDIMENT	6/2/2010	FS	CHROMIUM	<0.0034		552607.30	789940.80
POM-E-537-496A(0.0-1.3)	SEDIMENT	6/2/2010	FS	COPPER	0.012		552607.30	789940.80
POM-E-537-496A(0.0-1.3)	SEDIMENT	6/2/2010	FS	LEAD	0.0234	-	552607.30	789940.80
POM-E-537-496A(0.0-1.3)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		552607.30	789940.80
POM-E-537-496A(0.0-1.3)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552607.30	789940.80
POM-E-537-496A(0.0-1.3)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023		552607.30	789940.80
POM-E-537-496A(0.0-1.3)	SEDIMENT	6/2/2010	FS	ZINC	0.269		552607.30	789940.80
POM-E-537-496A(0.0-1.3)-DUP	SEDIMENT	6/2/2010	DUP	ARSENIC	<0.0072		552607.30	789940.80
POM-E-537-496A(0.0-1.3)-DUP	SEDIMENT	6/2/2010	DUP	BARIUM	0.345		552607.30	789940.80

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results								
Pompton Lake Study Area - Correction Measures Implementation Work Plan								
SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-E-537-496A(0.0-1.3)-DUP	SEDIMENT	6/2/2010	DUP	CADMIUM	<0.002		552607.30	789940.80
POM-E-537-496A(0.0-1.3)-DUP	SEDIMENT	6/2/2010	DUP	CHROMIUM	<0.0034		552607.30	789940.80
POM-E-537-496A(0.0-1.3)-DUP	SEDIMENT	6/2/2010	DUP	COPPER	0.0146		552607.30	789940.80
POM-E-537-496A(0.0-1.3)-DUP	SEDIMENT	6/2/2010	DUP	LEAD	0.0348	-	552607.30	789940.80
POM-E-537-496A(0.0-1.3)-DUP	SEDIMENT	6/2/2010	DUP	MERCURY	<0.000056 UJ		552607.30	789940.80
POM-E-537-496A(0.0-1.3)-DUP	SEDIMENT	6/2/2010	DUP	SELENIUM	<0.0089		552607.30	789940.80
POM-E-537-496A(0.0-1.3)-DUP	SEDIMENT	6/2/2010	DUP	SILVER	<0.0023		552607.30	789940.80
POM-E-537-496A(0.0-1.3)-DUP	SEDIMENT	6/2/2010	DUP	ZINC	0.245		552607.30	789940.80
POM-E-537-496A(1.3-2.6)	SEDIMENT	6/2/2010	FS	ARSENIC	<0.0072		552607.30	789940.80
POM-E-537-496A(1.3-2.6)	SEDIMENT	6/2/2010	FS	BARIUM	0.293		552607.30	789940.80
POM-E-537-496A(1.3-2.6)	SEDIMENT	6/2/2010	FS	CADMIUM	<0.002		552607.30	789940.80
POM-E-537-496A(1.3-2.6)	SEDIMENT	6/2/2010	FS	CHROMIUM	<0.0034		552607.30	789940.80
POM-E-537-496A(1.3-2.6)	SEDIMENT	6/2/2010	FS	COPPER	0.0115		552607.30	789940.80
POM-E-537-496A(1.3-2.6)	SEDIMENT	6/2/2010	FS	LEAD	0.0124 J	-	552607.30	789940.80
POM-E-537-496A(1.3-2.6)	SEDIMENT	6/2/2010	FS	MERCURY	0.000071 J		552607.30	789940.80
POM-E-537-496A(1.3-2.6)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		552607.30	789940.80
POM-E-537-496A(1.3-2.6)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023		552607.30	789940.80
POM-E-537-496A(1.3-2.6)	SEDIMENT	6/2/2010	FS	ZINC	0.0634		552607.30	789940.80
POM-E-537-600(0.0-1.0)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0147 J		553352.50	789703.10
POM-E-537-600(0.0-1.0)	SEDIMENT	6/2/2010	FS	BARIUM	0.345		553352.50	789703.10
POM-E-537-600(0.0-1.0)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0034 J		553352.50	789703.10
POM-E-537-600(0.0-1.0)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0039 J		553352.50	789703.10
POM-E-537-600(0.0-1.0)	SEDIMENT	6/2/2010	FS	COPPER	0.0134		553352.50	789703.10
POM-E-537-600(0.0-1.0)	SEDIMENT	6/2/2010	FS	LEAD	0.0291	-	553352.50	789703.10
POM-E-537-600(0.0-1.0)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553352.50	789703.10
POM-E-537-600(0.0-1.0)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553352.50	789703.10
POM-E-537-600(0.0-1.0)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553352.50	789703.10
POM-E-537-600(0.0-1.0)	SEDIMENT	6/2/2010	FS	ZINC	1.25		553352.50	789703.10
POM-E-537-600(1.0-1.9)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0419		553352.50	789703.10
POM-E-537-600(1.0-1.9)	SEDIMENT	6/2/2010	FS	BARIUM	0.399		553352.50	789703.10
POM-E-537-600(1.0-1.9)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0032 J		553352.50	789703.10
POM-E-537-600(1.0-1.9)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0035 J		553352.50	789703.10
POM-E-537-600(1.0-1.9)	SEDIMENT	6/2/2010	FS	COPPER	0.0031 J		553352.50	789703.10
POM-E-537-600(1.0-1.9)	SEDIMENT	6/2/2010	FS	LEAD	0.0304	-	553352.50	789703.10
POM-E-537-600(1.0-1.9)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553352.50	789703.10
POM-E-537-600(1.0-1.9)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553352.50	789703.10
POM-E-537-600(1.0-1.9)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553352.50	789703.10
POM-E-537-600(1.0-1.9)	SEDIMENT	6/2/2010	FS	ZINC	1.62		553352.50	789703.10
POM-E-537-601(0.0-1.8)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0171 J		553315.50	789699.40
POM-E-537-601(0.0-1.8)	SEDIMENT	6/2/2010	FS	BARIUM	0.344		553315.50	789699.40
POM-E-537-601(0.0-1.8)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0031 J		553315.50	789699.40
POM-E-537-601(0.0-1.8)	SEDIMENT	6/2/2010	FS	CHROMIUM	<0.0034		553315.50	789699.40
POM-E-537-601(0.0-1.8)	SEDIMENT	6/2/2010	FS	COPPER	0.0069 J		553315.50	789699.40
POM-E-537-601(0.0-1.8)	SEDIMENT	6/2/2010	FS	LEAD	0.0388	-	553315.50	789699.40
POM-E-537-601(0.0-1.8)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553315.50	789699.40
POM-E-537-601(0.0-1.8)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553315.50	789699.40
POM-E-537-601(0.0-1.8)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553315.50	789699.40
POM-E-537-601(0.0-1.8)	SEDIMENT	6/2/2010	FS	ZINC	1.29		553315.50	789699.40
POM-E-537-601(1.8-3.6)	SEDIMENT	6/2/2010	FS	ARSENIC	0.053		553315.50	789699.40
POM-E-537-601(1.8-3.6)	SEDIMENT	6/2/2010	FS	BARIUM	0.41		553315.50	789699.40
POM-E-537-601(1.8-3.6)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0039 J		553315.50	789699.40
POM-E-537-601(1.8-3.6)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0042 J		553315.50	789699.40
POM-E-537-601(1.8-3.6)	SEDIMENT	6/2/2010	FS	COPPER	0.004 J		553315.50	789699.40
POM-E-537-601(1.8-3.6)	SEDIMENT	6/2/2010	FS	LEAD	0.0356	-	553315.50	789699.40
POM-E-537-601(1.8-3.6)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553315.50	789699.40

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results								
Pompton Lake Study Area - Correction Measures Implementation Work Plan								
SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-E-537-601(1.8-3.6)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553315.50	789699.40
POM-E-537-601(1.8-3.6)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553315.50	789699.40
POM-E-537-601(1.8-3.6)	SEDIMENT	6/2/2010	FS	ZINC	2.06		553315.50	789699.40
POM-E-537-606(0.0-0.6)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0244		553711.30	788267.40
POM-E-537-606(0.0-0.6)	SEDIMENT	6/2/2010	FS	BARIUM	0.53		553711.30	788267.40
POM-E-537-606(0.0-0.6)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0028 J		553711.30	788267.40
POM-E-537-606(0.0-0.6)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0044 J		553711.30	788267.40
POM-E-537-606(0.0-0.6)	SEDIMENT	6/2/2010	FS	COPPER	0.0061 J		553711.30	788267.40
POM-E-537-606(0.0-0.6)	SEDIMENT	6/2/2010	FS	LEAD	0.0393	-	553711.30	788267.40
POM-E-537-606(0.0-0.6)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553711.30	788267.40
POM-E-537-606(0.0-0.6)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553711.30	788267.40
POM-E-537-606(0.0-0.6)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553711.30	788267.40
POM-E-537-606(0.0-0.6)	SEDIMENT	6/2/2010	FS	ZINC	1.35		553711.30	788267.40
POM-E-537-606(0.0-0.6)-DUP	SEDIMENT	6/2/2010	DUP	ARSENIC	0.0243		553711.30	788267.40
POM-E-537-606(0.0-0.6)-DUP	SEDIMENT	6/2/2010	DUP	BARIUM	0.517		553711.30	788267.40
POM-E-537-606(0.0-0.6)-DUP	SEDIMENT	6/2/2010	DUP	CADMIUM	0.0028 J		553711.30	788267.40
POM-E-537-606(0.0-0.6)-DUP	SEDIMENT	6/2/2010	DUP	CHROMIUM	0.0045 J		553711.30	788267.40
POM-E-537-606(0.0-0.6)-DUP	SEDIMENT	6/2/2010	DUP	COPPER	0.0092 J		553711.30	788267.40
POM-E-537-606(0.0-0.6)-DUP	SEDIMENT	6/2/2010	DUP	LEAD	0.0383	-	553711.30	788267.40
POM-E-537-606(0.0-0.6)-DUP	SEDIMENT	6/2/2010	DUP	MERCURY	<0.000056 UJ		553711.30	788267.40
POM-E-537-606(0.0-0.6)-DUP	SEDIMENT	6/2/2010	DUP	SELENIUM	<0.0089		553711.30	788267.40
POM-E-537-606(0.0-0.6)-DUP	SEDIMENT	6/2/2010	DUP	SILVER	<0.0023 UJ		553711.30	788267.40
POM-E-537-606(0.0-0.6)-DUP	SEDIMENT	6/2/2010	DUP	ZINC	1.3		553711.30	788267.40
POM-E-537-606(0.6-1.1)	SEDIMENT	6/2/2010	FS	ARSENIC	0.025		553711.30	788267.40
POM-E-537-606(0.6-1.1)	SEDIMENT	6/2/2010	FS	BARIUM	0.408		553711.30	788267.40
POM-E-537-606(0.6-1.1)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0058		553711.30	788267.40
POM-E-537-606(0.6-1.1)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0042 J		553711.30	788267.40
POM-E-537-606(0.6-1.1)	SEDIMENT	6/2/2010	FS	COPPER	0.0974		553711.30	788267.40
POM-E-537-606(0.6-1.1)	SEDIMENT	6/2/2010	FS	LEAD	0.0759	-	553711.30	788267.40
POM-E-537-606(0.6-1.1)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553711.30	788267.40
POM-E-537-606(0.6-1.1)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553711.30	788267.40
POM-E-537-606(0.6-1.1)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553711.30	788267.40
POM-E-537-606(0.6-1.1)	SEDIMENT	6/2/2010	FS	ZINC	1.4		553711.30	788267.40
POM-E-537-607(0.0-0.7)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0118 J		553713.20	788251.20
POM-E-537-607(0.0-0.7)	SEDIMENT	6/2/2010	FS	BARIUM	0.429		553713.20	788251.20
POM-E-537-607(0.0-0.7)	SEDIMENT	6/2/2010	FS	CADMIUM	<0.002		553713.20	788251.20
POM-E-537-607(0.0-0.7)	SEDIMENT	6/2/2010	FS	CHROMIUM	<0.0034		553713.20	788251.20
POM-E-537-607(0.0-0.7)	SEDIMENT	6/2/2010	FS	COPPER	0.0085 J		553713.20	788251.20
POM-E-537-607(0.0-0.7)	SEDIMENT	6/2/2010	FS	LEAD	0.018	-	553713.20	788251.20
POM-E-537-607(0.0-0.7)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553713.20	788251.20
POM-E-537-607(0.0-0.7)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553713.20	788251.20
POM-E-537-607(0.0-0.7)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553713.20	788251.20
POM-E-537-607(0.0-0.7)	SEDIMENT	6/2/2010	FS	ZINC	0.809		553713.20	788251.20
POM-E-537-607(0.7-1.3)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0275		553713.20	788251.20
POM-E-537-607(0.7-1.3)	SEDIMENT	6/2/2010	FS	BARIUM	0.386		553713.20	788251.20
POM-E-537-607(0.7-1.3)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0051		553713.20	788251.20
POM-E-537-607(0.7-1.3)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0047 J		553713.20	788251.20
POM-E-537-607(0.7-1.3)	SEDIMENT	6/2/2010	FS	COPPER	0.056		553713.20	788251.20
POM-E-537-607(0.7-1.3)	SEDIMENT	6/2/2010	FS	LEAD	0.074	-	553713.20	788251.20
POM-E-537-607(0.7-1.3)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553713.20	788251.20
POM-E-537-607(0.7-1.3)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553713.20	788251.20
POM-E-537-607(0.7-1.3)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553713.20	788251.20
POM-E-537-607(0.7-1.3)	SEDIMENT	6/2/2010	FS	ZINC	1.33		553713.20	788251.20
POM-E-537-608(0.0-0.7)	SEDIMENT	6/3/2010	FS	ARSENIC	0.0291		553678.50	788244.10
POM-E-537-608(0.0-0.7)	SEDIMENT	6/3/2010	FS	BARIUM	0.323		553678.50	788244.10

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results								
Pompton Lake Study Area - Correction Measures Implementation Work Plan								
SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-E-537-608(0.0-0.7)	SEDIMENT	6/3/2010	FS	CADMIUM	0.0022 J		553678.50	788244.10
POM-E-537-608(0.0-0.7)	SEDIMENT	6/3/2010	FS	CHROMIUM	0.004 J		553678.50	788244.10
POM-E-537-608(0.0-0.7)	SEDIMENT	6/3/2010	FS	COPPER	0.0162		553678.50	788244.10
POM-E-537-608(0.0-0.7)	SEDIMENT	6/3/2010	FS	LEAD	0.0344	-	553678.50	788244.10
POM-E-537-608(0.0-0.7)	SEDIMENT	6/3/2010	FS	MERCURY	<0.000056 UJ		553678.50	788244.10
POM-E-537-608(0.0-0.7)	SEDIMENT	6/3/2010	FS	SELENIUM	<0.0089		553678.50	788244.10
POM-E-537-608(0.0-0.7)	SEDIMENT	6/3/2010	FS	SILVER	<0.0023 UJ		553678.50	788244.10
POM-E-537-608(0.0-0.7)	SEDIMENT	6/3/2010	FS	ZINC	0.874		553678.50	788244.10
POM-E-537-609(0.0-0.8)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0209		553726.90	788275.80
POM-E-537-609(0.0-0.8)	SEDIMENT	6/2/2010	FS	BARIUM	0.554		553726.90	788275.80
POM-E-537-609(0.0-0.8)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0022 J		553726.90	788275.80
POM-E-537-609(0.0-0.8)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0045 J		553726.90	788275.80
POM-E-537-609(0.0-0.8)	SEDIMENT	6/2/2010	FS	COPPER	0.0061 J		553726.90	788275.80
POM-E-537-609(0.0-0.8)	SEDIMENT	6/2/2010	FS	LEAD	0.0274	-	553726.90	788275.80
POM-E-537-609(0.0-0.8)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553726.90	788275.80
POM-E-537-609(0.0-0.8)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553726.90	788275.80
POM-E-537-609(0.0-0.8)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553726.90	788275.80
POM-E-537-609(0.0-0.8)	SEDIMENT	6/2/2010	FS	ZINC	1.09		553726.90	788275.80
POM-E-537-609(0.8-1.5)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0299		553726.90	788275.80
POM-E-537-609(0.8-1.5)	SEDIMENT	6/2/2010	FS	BARIUM	0.462		553726.90	788275.80
POM-E-537-609(0.8-1.5)	SEDIMENT	6/2/2010	FS	CADMIUM	0.0059		553726.90	788275.80
POM-E-537-609(0.8-1.5)	SEDIMENT	6/2/2010	FS	CHROMIUM	0.0048 J		553726.90	788275.80
POM-E-537-609(0.8-1.5)	SEDIMENT	6/2/2010	FS	COPPER	0.0449		553726.90	788275.80
POM-E-537-609(0.8-1.5)	SEDIMENT	6/2/2010	FS	LEAD	0.086	-	553726.90	788275.80
POM-E-537-609(0.8-1.5)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553726.90	788275.80
POM-E-537-609(0.8-1.5)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553726.90	788275.80
POM-E-537-609(0.8-1.5)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553726.90	788275.80
POM-E-537-609(0.8-1.5)	SEDIMENT	6/2/2010	FS	ZINC	1.74		553726.90	788275.80
POM-E-537-610(0.0-0.3)	SEDIMENT	6/2/2010	FS	ARSENIC	0.0113 J		553732.60	788241.90
POM-E-537-610(0.0-0.3)	SEDIMENT	6/2/2010	FS	BARIUM	0.335		553732.60	788241.90
POM-E-537-610(0.0-0.3)	SEDIMENT	6/2/2010	FS	CADMIUM	<0.002		553732.60	788241.90
POM-E-537-610(0.0-0.3)	SEDIMENT	6/2/2010	FS	CHROMIUM	<0.0034		553732.60	788241.90
POM-E-537-610(0.0-0.3)	SEDIMENT	6/2/2010	FS	COPPER	0.0112		553732.60	788241.90
POM-E-537-610(0.0-0.3)	SEDIMENT	6/2/2010	FS	LEAD	0.0165	-	553732.60	788241.90
POM-E-537-610(0.0-0.3)	SEDIMENT	6/2/2010	FS	MERCURY	<0.000056 UJ		553732.60	788241.90
POM-E-537-610(0.0-0.3)	SEDIMENT	6/2/2010	FS	SELENIUM	<0.0089		553732.60	788241.90
POM-E-537-610(0.0-0.3)	SEDIMENT	6/2/2010	FS	SILVER	<0.0023 UJ		553732.60	788241.90
POM-E-537-610(0.0-0.3)	SEDIMENT	6/2/2010	FS	ZINC	0.414		553732.60	788241.90
POM-S-536-TCLP-SPLP-1(0.0-1.5)	SOIL	6/10/2010	FS	ARSENIC	<0.0098		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(0.0-1.5)	SOIL	6/10/2010	FS	BARIUM	0.219		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(0.0-1.5)	SOIL	6/10/2010	FS	CADMIUM	<0.002		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(0.0-1.5)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(0.0-1.5)	SOIL	6/10/2010	FS	COPPER	0.0129		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(0.0-1.5)	SOIL	6/10/2010	FS	LEAD	0.0083 J	-	552279.90	791135.10
POM-S-536-TCLP-SPLP-1(0.0-1.5)	SOIL	6/10/2010	FS	MERCURY	<0.000056 UJ		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(0.0-1.5)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(0.0-1.5)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(0.0-1.5)	SOIL	6/10/2010	FS	ZINC	0.0093 J		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(1.5-3.0)	SOIL	6/10/2010	FS	ARSENIC	<0.0098		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(1.5-3.0)	SOIL	6/10/2010	FS	BARIUM	0.272		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(1.5-3.0)	SOIL	6/10/2010	FS	CADMIUM	<0.002		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(1.5-3.0)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(1.5-3.0)	SOIL	6/10/2010	FS	COPPER	0.0093 J		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(1.5-3.0)	SOIL	6/10/2010	FS	LEAD	<0.0069	-	552279.90	791135.10
POM-S-536-TCLP-SPLP-1(1.5-3.0)	SOIL	6/10/2010	FS	MERCURY	<0.000056 UJ		552279.90	791135.10

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results								
Pompton Lake Study Area - Correction Measures Implementation Work Plan								
SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-S-536-TCLP-SPLP-1(1.5-3.0)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(1.5-3.0)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		552279.90	791135.10
POM-S-536-TCLP-SPLP-1(1.5-3.0)	SOIL	6/10/2010	FS	ZINC	0.0153 J		552279.90	791135.10
POM-S-536-TCLP-SPLP-10(0.0-3.5)	SOIL	6/14/2010	FS	ARSENIC	<0.0098		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(0.0-3.5)	SOIL	6/14/2010	FS	BARIUM	0.364		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(0.0-3.5)	SOIL	6/14/2010	FS	CADMIUM	0.004 J		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(0.0-3.5)	SOIL	6/14/2010	FS	CHROMIUM	0.0035 J		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(0.0-3.5)	SOIL	6/14/2010	FS	COPPER	1.76		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(0.0-3.5)	SOIL	6/14/2010	FS	LEAD	1.34	-	composite of 4 locations	
POM-S-536-TCLP-SPLP-10(0.0-3.5)	SOIL	6/14/2010	FS	MERCURY	0.00038		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(0.0-3.5)	SOIL	6/14/2010	FS	SELENIUM	<0.0089		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(0.0-3.5)	SOIL	6/14/2010	FS	SILVER	<0.023 UJ		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(0.0-3.5)	SOIL	6/14/2010	FS	ZINC	0.354		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(3.5-6.5)	SOIL	6/14/2010	FS	ARSENIC	<0.0098		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(3.5-6.5)	SOIL	6/14/2010	FS	BARIUM	0.204		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(3.5-6.5)	SOIL	6/14/2010	FS	CADMIUM	<0.002		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(3.5-6.5)	SOIL	6/14/2010	FS	CHROMIUM	<0.0034		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(3.5-6.5)	SOIL	6/14/2010	FS	COPPER	0.0104		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(3.5-6.5)	SOIL	6/14/2010	FS	LEAD	0.0363	-	composite of 4 locations	
POM-S-536-TCLP-SPLP-10(3.5-6.5)	SOIL	6/14/2010	FS	MERCURY	<0.000056		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(3.5-6.5)	SOIL	6/14/2010	FS	SELENIUM	<0.0089		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(3.5-6.5)	SOIL	6/14/2010	FS	SILVER	<0.023 UJ		composite of 4 locations	
POM-S-536-TCLP-SPLP-10(3.5-6.5)	SOIL	6/14/2010	FS	ZINC	0.0232		composite of 4 locations	
POM-S-536-TCLP-SPLP-2(0.0-2.5)	SOIL	6/10/2010	FS	ARSENIC	<0.0098		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(0.0-2.5)	SOIL	6/10/2010	FS	BARIUM	0.115		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(0.0-2.5)	SOIL	6/10/2010	FS	CADMIUM	<0.002		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(0.0-2.5)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(0.0-2.5)	SOIL	6/10/2010	FS	COPPER	0.0154		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(0.0-2.5)	SOIL	6/10/2010	FS	LEAD	<0.0069	-	552310.50	791123.50
POM-S-536-TCLP-SPLP-2(0.0-2.5)	SOIL	6/10/2010	FS	MERCURY	<0.000056 UJ		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(0.0-2.5)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(0.0-2.5)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(0.0-2.5)	SOIL	6/10/2010	FS	ZINC	0.0128 J		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(2.5-5.0)	SOIL	6/10/2010	FS	ARSENIC	0.0114 J		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(2.5-5.0)	SOIL	6/10/2010	FS	BARIUM	0.412		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(2.5-5.0)	SOIL	6/10/2010	FS	CADMIUM	0.0041 J		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(2.5-5.0)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(2.5-5.0)	SOIL	6/10/2010	FS	COPPER	1.43		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(2.5-5.0)	SOIL	6/10/2010	FS	LEAD	3.7	-	552310.50	791123.50
POM-S-536-TCLP-SPLP-2(2.5-5.0)	SOIL	6/10/2010	FS	MERCURY	0.000068 J		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(2.5-5.0)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(2.5-5.0)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		552310.50	791123.50
POM-S-536-TCLP-SPLP-2(2.5-5.0)	SOIL	6/10/2010	FS	ZINC	0.31		552310.50	791123.50
POM-S-536-TCLP-SPLP-3(0.0-3.5)	SOIL	6/10/2010	FS	ARSENIC	0.011 J		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(0.0-3.5)	SOIL	6/10/2010	FS	BARIUM	0.205		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(0.0-3.5)	SOIL	6/10/2010	FS	CADMIUM	0.0055		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(0.0-3.5)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(0.0-3.5)	SOIL	6/10/2010	FS	COPPER	0.311		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(0.0-3.5)	SOIL	6/10/2010	FS	LEAD	0.398	-	composite of 2 locations	
POM-S-536-TCLP-SPLP-3(0.0-3.5)	SOIL	6/10/2010	FS	MERCURY	0.00012 J		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(0.0-3.5)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(0.0-3.5)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(0.0-3.5)	SOIL	6/10/2010	FS	ZINC	0.514		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(3.5-7.0)	SOIL	6/10/2010	FS	ARSENIC	0.0149 J		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(3.5-7.0)	SOIL	6/10/2010	FS	BARIUM	0.179		composite of 2 locations	

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results								
Pompton Lake Study Area - Correction Measures Implementation Work Plan								
SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-S-536-TCLP-SPLP-3(3.5-7.0)	SOIL	6/10/2010	FS	CADMIUM	<0.002		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(3.5-7.0)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(3.5-7.0)	SOIL	6/10/2010	FS	COPPER	0.135		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(3.5-7.0)	SOIL	6/10/2010	FS	LEAD	0.244	-	composite of 2 locations	
POM-S-536-TCLP-SPLP-3(3.5-7.0)	SOIL	6/10/2010	FS	MERCURY	0.000095 J		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(3.5-7.0)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(3.5-7.0)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		composite of 2 locations	
POM-S-536-TCLP-SPLP-3(3.5-7.0)	SOIL	6/10/2010	FS	ZINC	0.264		composite of 2 locations	
POM-S-536-TCLP-SPLP-4(0.0-3.5)	SOIL	6/10/2010	FS	ARSENIC	<0.0098		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(0.0-3.5)	SOIL	6/10/2010	FS	BARIUM	0.303		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(0.0-3.5)	SOIL	6/10/2010	FS	CADMIUM	0.0054		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(0.0-3.5)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(0.0-3.5)	SOIL	6/10/2010	FS	COPPER	0.232		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(0.0-3.5)	SOIL	6/10/2010	FS	LEAD	0.444	-	552377.10	791142.00
POM-S-536-TCLP-SPLP-4(0.0-3.5)	SOIL	6/10/2010	FS	MERCURY	<0.000056 UJ		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(0.0-3.5)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(0.0-3.5)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(0.0-3.5)	SOIL	6/10/2010	FS	ZINC	0.389		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(3.5-7.0)	SOIL	6/10/2010	FS	ARSENIC	0.0115 J		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(3.5-7.0)	SOIL	6/10/2010	FS	BARIUM	0.152		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(3.5-7.0)	SOIL	6/10/2010	FS	CADMIUM	<0.002		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(3.5-7.0)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(3.5-7.0)	SOIL	6/10/2010	FS	COPPER	0.0238		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(3.5-7.0)	SOIL	6/10/2010	FS	LEAD	0.0978	-	552377.10	791142.00
POM-S-536-TCLP-SPLP-4(3.5-7.0)	SOIL	6/10/2010	FS	MERCURY	<0.000056 UJ		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(3.5-7.0)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(3.5-7.0)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		552377.10	791142.00
POM-S-536-TCLP-SPLP-4(3.5-7.0)	SOIL	6/10/2010	FS	ZINC	0.109		552377.10	791142.00
POM-S-536-TCLP-SPLP-5(0.0-3.5)	SOIL	6/10/2010	FS	ARSENIC	<0.0098		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(0.0-3.5)	SOIL	6/10/2010	FS	BARIUM	0.16		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(0.0-3.5)	SOIL	6/10/2010	FS	CADMIUM	0.0021 J		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(0.0-3.5)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(0.0-3.5)	SOIL	6/10/2010	FS	COPPER	0.142		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(0.0-3.5)	SOIL	6/10/2010	FS	LEAD	0.0575	-	composite of 3 locations	
POM-S-536-TCLP-SPLP-5(0.0-3.5)	SOIL	6/10/2010	FS	MERCURY	<0.000056 UJ		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(0.0-3.5)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(0.0-3.5)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(0.0-3.5)	SOIL	6/10/2010	FS	ZINC	0.201		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(3.5-7.0)	SOIL	6/10/2010	FS	ARSENIC	0.0109 J		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(3.5-7.0)	SOIL	6/10/2010	FS	BARIUM	0.185		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(3.5-7.0)	SOIL	6/10/2010	FS	CADMIUM	<0.002		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(3.5-7.0)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(3.5-7.0)	SOIL	6/10/2010	FS	COPPER	0.0842		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(3.5-7.0)	SOIL	6/10/2010	FS	LEAD	0.162	-	composite of 3 locations	
POM-S-536-TCLP-SPLP-5(3.5-7.0)	SOIL	6/10/2010	FS	MERCURY	<0.000056 UJ		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(3.5-7.0)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(3.5-7.0)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		composite of 3 locations	
POM-S-536-TCLP-SPLP-5(3.5-7.0)	SOIL	6/10/2010	FS	ZINC	0.0916		composite of 3 locations	
POM-S-536-TCLP-SPLP-6(0.0-3.5)	SOIL	6/10/2010	FS	ARSENIC	<0.0098		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(0.0-3.5)	SOIL	6/10/2010	FS	BARIUM	0.351		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(0.0-3.5)	SOIL	6/10/2010	FS	CADMIUM	0.0048 J		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(0.0-3.5)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(0.0-3.5)	SOIL	6/10/2010	FS	COPPER	0.615		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(0.0-3.5)	SOIL	6/10/2010	FS	LEAD	0.624	-	composite of 2 locations	
POM-S-536-TCLP-SPLP-6(0.0-3.5)	SOIL	6/10/2010	FS	MERCURY	0.00015 J		composite of 2 locations	

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results								
Pompton Lake Study Area - Correction Measures Implementation Work Plan								
SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-S-536-TCLP-SPLP-6(0.0-3.5)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(0.0-3.5)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(0.0-3.5)	SOIL	6/10/2010	FS	ZINC	0.491		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)	SOIL	6/10/2010	FS	ARSENIC	0.0132 J		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)	SOIL	6/10/2010	FS	BARIUM	0.562		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)	SOIL	6/10/2010	FS	CADMIUM	0.0062		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)	SOIL	6/10/2010	FS	CHROMIUM	0.0034 J		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)	SOIL	6/10/2010	FS	COPPER	3.68		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)	SOIL	6/10/2010	FS	LEAD	3.1	-	composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)	SOIL	6/10/2010	FS	MERCURY	<0.000056 UJ		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)	SOIL	6/10/2010	FS	ZINC	0.563		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)-DUP	SOIL	6/10/2010	DUP	ARSENIC	0.013 J		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)-DUP	SOIL	6/10/2010	DUP	BARIUM	0.522		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)-DUP	SOIL	6/10/2010	DUP	CADMIUM	0.0064		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)-DUP	SOIL	6/10/2010	DUP	CHROMIUM	<0.0034		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)-DUP	SOIL	6/10/2010	DUP	COPPER	3.53		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)-DUP	SOIL	6/10/2010	DUP	LEAD	3.22	-	composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)-DUP	SOIL	6/10/2010	DUP	MERCURY	0.00019 J		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)-DUP	SOIL	6/10/2010	DUP	SELENIUM	<0.0089		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)-DUP	SOIL	6/10/2010	DUP	SILVER	<0.0023 UJ		composite of 2 locations	
POM-S-536-TCLP-SPLP-6(3.5-7.0)-DUP	SOIL	6/10/2010	DUP	ZINC	0.552		composite of 2 locations	
POM-S-536-TCLP-SPLP-7(0.0-3.5)	SOIL	6/10/2010	FS	ARSENIC	<0.0098		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(0.0-3.5)	SOIL	6/10/2010	FS	BARIUM	0.232		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(0.0-3.5)	SOIL	6/10/2010	FS	CADMIUM	0.0024 J		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(0.0-3.5)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(0.0-3.5)	SOIL	6/10/2010	FS	COPPER	0.159		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(0.0-3.5)	SOIL	6/10/2010	FS	LEAD	0.108	-	552410.10	791047.30
POM-S-536-TCLP-SPLP-7(0.0-3.5)	SOIL	6/10/2010	FS	MERCURY	0.00011 J		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(0.0-3.5)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(0.0-3.5)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(0.0-3.5)	SOIL	6/10/2010	FS	ZINC	0.306		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(3.5-7.0)	SOIL	6/10/2010	FS	ARSENIC	0.014 J		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(3.5-7.0)	SOIL	6/10/2010	FS	BARIUM	0.591		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(3.5-7.0)	SOIL	6/10/2010	FS	CADMIUM	0.0068		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(3.5-7.0)	SOIL	6/10/2010	FS	CHROMIUM	<0.0034		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(3.5-7.0)	SOIL	6/10/2010	FS	COPPER	5.98		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(3.5-7.0)	SOIL	6/10/2010	FS	LEAD	1.49	-	552410.10	791047.30
POM-S-536-TCLP-SPLP-7(3.5-7.0)	SOIL	6/10/2010	FS	MERCURY	<0.000056 UJ		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(3.5-7.0)	SOIL	6/10/2010	FS	SELENIUM	<0.0089		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(3.5-7.0)	SOIL	6/10/2010	FS	SILVER	<0.0023 UJ		552410.10	791047.30
POM-S-536-TCLP-SPLP-7(3.5-7.0)	SOIL	6/10/2010	FS	ZINC	0.592		552410.10	791047.30
POM-S-536-TCLP-SPLP-8(0.0-2.0)	SOIL	6/14/2010	FS	ARSENIC	<0.0098		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(0.0-2.0)	SOIL	6/14/2010	FS	BARIUM	0.817		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(0.0-2.0)	SOIL	6/14/2010	FS	CADMIUM	0.0052		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(0.0-2.0)	SOIL	6/14/2010	FS	CHROMIUM	0.0099 J		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(0.0-2.0)	SOIL	6/14/2010	FS	COPPER	0.069		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(0.0-2.0)	SOIL	6/14/2010	FS	LEAD	0.655	-	552236.10	790987.50
POM-S-536-TCLP-SPLP-8(0.0-2.0)	SOIL	6/14/2010	FS	MERCURY	0.00058		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(0.0-2.0)	SOIL	6/14/2010	FS	SELENIUM	<0.0089		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(0.0-2.0)	SOIL	6/14/2010	FS	SILVER	<0.023 UJ		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(0.0-2.0)	SOIL	6/14/2010	FS	ZINC	0.77		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(2.0-4.0)	SOIL	6/14/2010	FS	ARSENIC	0.0143 J		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(2.0-4.0)	SOIL	6/14/2010	FS	BARIUM	0.563		552236.10	790987.50

Appendix G: Toxicity Characteristic Leaching Procedure (TCLP) Delineation Results

Pompton Lake Study Area - Correction Measures Implementation Work Plan

SAMPLE_NUMBER	SAMPLE MATRIX	Date Sampled	Sample Type	ANALYTE	RESULT (mg/l)	Lead > 5 (mg/l)	X NAD83 (feet)	Y NAD83 (feet)
POM-S-536-TCLP-SPLP-8(2.0-4.0)	SOIL	6/14/2010	FS	CADMIUM	0.007		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(2.0-4.0)	SOIL	6/14/2010	FS	CHROMIUM	<0.0034		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(2.0-4.0)	SOIL	6/14/2010	FS	COPPER	0.0569		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(2.0-4.0)	SOIL	6/14/2010	FS	LEAD	6.64	YES	552236.10	790987.50
POM-S-536-TCLP-SPLP-8(2.0-4.0)	SOIL	6/14/2010	FS	MERCURY	0.00041		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(2.0-4.0)	SOIL	6/14/2010	FS	SELENIUM	<0.0089		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(2.0-4.0)	SOIL	6/14/2010	FS	SILVER	<0.023 UJ		552236.10	790987.50
POM-S-536-TCLP-SPLP-8(2.0-4.0)	SOIL	6/14/2010	FS	ZINC	2.46		552236.10	790987.50
POM-S-536-TCLP-SPLP-9(0.0-3.0)	SOIL	6/14/2010	FS	ARSENIC	<0.0098		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(0.0-3.0)	SOIL	6/14/2010	FS	BARIUM	0.196		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(0.0-3.0)	SOIL	6/14/2010	FS	CADMIUM	<0.002		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(0.0-3.0)	SOIL	6/14/2010	FS	CHROMIUM	<0.0034		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(0.0-3.0)	SOIL	6/14/2010	FS	COPPER	0.0157		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(0.0-3.0)	SOIL	6/14/2010	FS	LEAD	0.0264	-	552257.70	791047.10
POM-S-536-TCLP-SPLP-9(0.0-3.0)	SOIL	6/14/2010	FS	MERCURY	0.00012 J		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(0.0-3.0)	SOIL	6/14/2010	FS	SELENIUM	<0.0089		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(0.0-3.0)	SOIL	6/14/2010	FS	SILVER	<0.023 UJ		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(0.0-3.0)	SOIL	6/14/2010	FS	ZINC	0.285		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(3.0-6.0)	SOIL	6/14/2010	FS	ARSENIC	<0.0098		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(3.0-6.0)	SOIL	6/14/2010	FS	BARIUM	0.168		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(3.0-6.0)	SOIL	6/14/2010	FS	CADMIUM	<0.002		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(3.0-6.0)	SOIL	6/14/2010	FS	CHROMIUM	<0.0034		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(3.0-6.0)	SOIL	6/14/2010	FS	COPPER	0.0145		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(3.0-6.0)	SOIL	6/14/2010	FS	LEAD	<0.0069	-	552257.70	791047.10
POM-S-536-TCLP-SPLP-9(3.0-6.0)	SOIL	6/14/2010	FS	MERCURY	<0.000056		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(3.0-6.0)	SOIL	6/14/2010	FS	SELENIUM	<0.0089		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(3.0-6.0)	SOIL	6/14/2010	FS	SILVER	<0.023 UJ		552257.70	791047.10
POM-S-536-TCLP-SPLP-9(3.0-6.0)	SOIL	6/14/2010	FS	ZINC	0.0159 J		552257.70	791047.10
POM-S-537-408(2.66-4.4)	SOIL	6/9/2010	FS	LEAD	1.26	-	552433.20	791111.00
POM-S-537-409(2.66-4.4)	SOIL	6/9/2010	FS	LEAD	1.31	-	552447.10	791096.40
POM-S-TCLP-SPLP-8A	SOIL	11/3/2010	FS	LEAD	0.141	-	552236.10	790990.00
POM-S-TCLP-SPLP-8B	SOIL	11/3/2010	FS	LEAD	0.333	-	552238.60	790987.50
POM-S-TCLP-SPLP-8C	SOIL	11/3/2010	FS	LEAD	1.73	-	552236.10	790985.00
POM-S-TCLP-SPLP-8D	SOIL	11/3/2010	FS	LEAD	3.76	-	552233.60	790987.50