

Table 2
Summary of Soil and Ground Water Sample Locations
Boritt Asbestos Superfund Site, OU-1
Phase I Remedial Investigation

Field Activity	Task	Boring Location	Soil Samples	Depth Range	Ground Water Samples	Analysis
DPT Drilling	Soil Borings in Asbestos Pile	APSB-01 through APSB-34	Grab Samples: APSB-03, APSB-10, APSB-13, APSB-21, APSB-24, APSB-32.	Grab Samples at: Cover/Waste Interface soil at 0 - 0.5' Waste soil at 1 - 7' Native soil at 3.5 - 37.5'	APSB-12, APSB-18.	TCL VOCs only.
			Composite Samples: APSB-01, 02, 03, 04, APSB-09, 10, 11, 12, APSB-08, 13, 16, 17, APSB-15, 21, 23, 25, APSB-24, 26, 27, 28, APSB-30, 31, 32.	Composite Samples at: Cover/Waste Interface soil at 0 - 2' Waste soil at 0 - 16' Native soil at 3 - 40.6'	APSB-12, APSB-18.	Asbestos by PLM for soil samples and TEM for ground water samples. SVOCS, Pest/PCBs and TAL Metals.
			Surface Soil Samples: APSB-33, APSB-34.	Grabbed at 0 - 3"		Asbestos by PLM only.
			Surface Soil Samples: APSB-02, APSB-10, APSB-13, APSB-21, APSB-24, APSB-32. Bulk Soil Sample: APSB20-21.	Surface soil sample grabbed at 0 - 3" Bulk soil sample grabbed at 21'		Asbestos by PLM, TCL VOCs, SVOCS, Pest/PCBs and TAL Metals
	Soil Borings in Park	PKSB-01 through PKSB-53	Grab Samples: PKSB-03, PKSB-15, PKSB-22, PKSB-33, PKSB-40, PKSB-61, PKSB-62.	Grab Samples at: Cover/Waste Interface soil at 0 - 1' Waste soil at 0.4 - 16' Native soil at 6 - 21'		TCL VOCs only.
			Composite Samples: PKSB-03, 04, 22, 26, PKSB-06, 19, 29, 40, PKSB-08, 10, 12, 15, PKSB-13, 30, 33, 35, PKSB-38, 44, 48, 51.	Composite Samples at: Cover/Waste Interface soil at 0 - 1.7' Waste soil at 0.1 - 16' Native soil at 1.8 - 22.4'		Asbestos by PLM, SVOCS, Pest/PCBs and TAL Metals.
			Bulk Soil Sample: PKSB45-17.3.	Bulk soil sample grabbed at 17.3'		TCL VOCs, SVOCS, Pest/PCBs and TAL Metals.
			Surface Soil Samples: PKSB-15, PKSB-19, PKSB-30, PKSB-38, PKSB-53.	Grabbed at 0-3"		Asbestos by PLM, TCL VOCs, SVOCS, Pest/PCBs and TAL Metals.
DPT / Hand Auger / Surface Soil Samples	DPT / Hand Auger / Surface Soil Samples at the Reservoir	RVSB-01 through RVSB-27	Grab Samples: RVSB-04, RVSB-08, RVSB-12, RVSB-17, RVSB-19, RVSB-24.	Grab Samples at: Cover/Waste Interface soil at 0 - 1' Waste soil at 0.4 - 16' Native soil at 6 - 21'		TCL VOCs only.
			Composite Samples: RVSB-01, 19, 20, RVSB-02, 03, 04, RVSB-05, 06, 07, 08, RVSB-09, 10, 11, 12, RVSB-15, 16, 17, 18, RVSB-21, 22, 23, 24.	Composite Samples at: Cover/Waste Interface soil at 0 - 1' Waste soil at 0.4 - 16' Native soil at 6 - 21'		Asbestos by PLM, SVOCS, Pest/PCBs and TAL Metals.
			Surface Soil Samples: RVSB-04, RVSB-08, RVSB-12, RVSB-17, RVSB-19, RVSB-24.	Grabbed at 0-3"		Asbestos by PLM, TCL VOCs, SVOCS, Pest/PCBs and TAL Metals.
			Surface Soil Samples: RVSB-25, RVSB-26, RVSB-27.	Grabbed at 0-3"		Asbestos by PLM only.
	Surface Soil Sample at the Asbestos Pile	APTF-01 through APTF-03	Surface Soil Samples: APTF-01, APTF-02, APTF-03.	Grabbed at 0-3"		Analyzed soil under or near the transformer for PCBs only.
	Surface Soil Samples on other side of Wissahickon from the BoRit Site	OWSB-01 through OWSB-03	Surface Soil Samples: OWSB-01, OWSB-02, OWSB-03.	Grabbed at 0-3"		Asbestos by PLM, TCL VOCs, SVOCS, Pest/PCBs and TAL Metals.

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Field Activity	Task	Boring Location	Soil Samples	Depth Range	Ground Water Samples	Analysis
Floodplain Soil Borings	Soil borings in the floodplain near the Wissahickon and along creeks	CKFP-01 through CKFP-08	Grab Samples: CKFP-01E, CKFP-02E, CKFP-03E, CKFP-04C, CKFP-05E, CKFP-06E, CKFP-07E, CKFP-08E.	Grab Samples at 0 - 0.25': CKFP-01 through CKFP-05 CKFP-07 through CKFP-08 Grab Samples at 0.25 - 2': CKFP-01 through CKFP-08		TCL VOCs only.
			Composite Samples: CKFP-01A, 01B, 01C, 01D, 01E, CKFP-02A, 02B, 02C, 02D, 02E, CKFP-03A, 03B, 03C, 03D, 03E, CKFP-04A, 04B, 04C, 04D, 04E, CKFP-05A, 05B, 05C, 05D, 05E, CKFP-06A, 06B, 06C, 06D, 06E, CKFP-07A, 07B, 07C, 07D, 07E, CKFP-08A, 08B, 08C, 08D, 08E.	Composite Samples at 0 - 0.25': CKFP-01 through CKFP-05 CKFP-07 through CKFP-08 Composite Samples at 0.25 - 2': CKFP-01 through CKFP-08		Asbestos by PLM, SVOCS, Pest/PCBs, TOC and TAL Metals.
	Soil boring in the floodplain near Tannery Run	CKSB-01	Grab sample: CKSB-01.	Grab samples at: Waste soil only at 1 - 2'		Asbestos by PLM, TCL VOCs, SVOCS, Pest/PCBs and TAL Metals.
Piezometer Borings	Piezometer Wells in Park	RKPZ-01 through PKRZ-03			Ground Water Samples: PKPZ-01, PKPZ-02, PKPZ-03.	Asbestos by TEM, TCL VOCs, SVOCS, Pest/PCBs, and TAL Metals.
	Piezometer Wells in Asbestos Pile	APSB-29/APPZ-01 through APPZ-03			Ground Water Samples: APPZ-01, APPZ-02, APPZ-03.	Asbestos by TEM, TCL VOCs, SVOCS, Pest/PCBs, and TAL Metals.

Notes and Abbreviations:

bgs = Below ground surface
DPT = Direct push technology
ft = feet
GW = Ground water
PEL = Personal Exposure Limit
TEM = Asbestos analysis method
PCM = Asbestos analysis method
PLM = Asbestos analysis method
Pest/PCBs - Pesticides and Polychlorinated Biphenyls
SVOCS = Semi-volatile organic compound
TAL = Target Compound List
TAL = Target Analyte List
TOC = Total organic carbon
VOC = Volatile organic compound
STEL = Short Term Exposure Limit
SB = Soil boring
CK = Creek
TF = Transformer
AP = Asbestos pile
RV = Reservoir
OW = Other side of the Wissahickon
FP = Flood plain
PZ = Piezometer
PK = Park