Appendices

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Appendix A:
Tabulated Data

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	GB-SHEP-A	GB-SHEP-B	GB-BEECH-A	GB-BEECH-B	GB-GREEN-A	GB-GREEN-C	GB-GREEN-B
Compound	**Units**	**0-15 cm**	**0-15 cm**	**0-20 cm**	**0-15 cm**	**0-28 cm**	**0-15 cm**	**0-20 cm**
Aroclor-1016	ug/kg	18 U	19 U	18 U	21 U	19 U	17 U	20 U
Aroclor-1221	ug/kg	28 U	30 U	27 U	32 U	29 U	26 U	30 U
Aroclor-1232	ug/kg	19 U	21 U	19 U	22 U	20 U	18 U	21 U
Aroclor-1242	ug/kg	18 U	19 U	18 U	21 U	19 U	17 U	20 U
Aroclor-1248	ug/kg	10 U	11 U	10 U	12 U	11 U	9.8 U	11 U
Aroclor-1254	ug/kg	10 U	89	9.9 U	16 J	78	9.5 U	11 U
Aroclor-1260	ug/kg	5.5 U	5.8 U	5.4 U	6.2 U	5.8 U	5.1 U	5.9 U
Aroclor-1262	ug/kg	13 U	14 U	13 U	15 U	14 U	13 U	14 U
Aroclor-1268	ug/kg	6.4 U	6.9 U	6.3 U	7.3 U	6.8 U	6 U	7 U
		15-42 cm	**15-52 cm**	**20-52 cm**	**15-51 cm**	**28-58 cm**	**15-40 cm**	**28-58 cm**
Aroclor-1016	ug/kg	18 U	19 U	18 U	18 U	19 U	17 U	17 U
Aroclor-1221	ug/kg	28 U	29 U	28 U	27 U	29 U	26 U	27 U
Aroclor-1232	ug/kg	19 U	20 U	19 U	19 U	20 U	18 U	19 U
Aroclor-1242	ug/kg	18 U	19 U	18 U	18 U	19 U	17 U	17 U
Aroclor-1248	ug/kg	10 U	11 U	10 U	10 U	11 U	9.7 U	10 U
Aroclor-1254	ug/kg	10 U	53	10 U	9.8 U	10 U	9.4 U	9.6 U
Aroclor-1260	ug/kg	5.5 U	5.7 U	5.5 U	5.3 U	5.7 U	5.1 U	5.2 U
Aroclor-1262	ug/kg	13 U	14 U	13 U	13 U	14 U	12 U	13 U
Aroclor-1268	ug/kg	6.4 U	6.7 U	6.4 U	6.3 U	6.7 U	6 U	6.1 U
			52-75 cm			**58-85 cm**	**40-57 cm**	**58-80 cm**
Aroclor-1016	ug/kg		23 UE			18 U	19 U	17 U
Aroclor-1221	ug/kg		36 UE			28 U	28 U	26 U
Aroclor-1232	ug/kg		25 UE			19 U	20 U	18 U
Aroclor-1242	ug/kg		23 UE			18 U	19 U	17 U
Aroclor-1248	ug/kg		13 UE			10 U	11 U	9.9 U
Aroclor-1254	ug/kg		56 J			10 U	10 U	9.5 U
Aroclor-1260	ug/kg		7 UE			5.4 U	5.6 U	5.2 U
Aroclor-1262	ug/kg		17 UE			13 U	14 U	13 U
Aroclor-1268	ug/kg		8.3 UE			6.4 U	6.5 U	6.1 U
			75-100 cm			**85-115 cm**	**57-70 cm**	**80-93 cm**
Aroclor-1016	ug/kg		18 U			21 U	17 U	18 U
Aroclor-1221	ug/kg		28 U			32 U	26 U	28 U
Aroclor-1232	ug/kg		20 U			23 U	18 U	19 U
Aroclor-1242	ug/kg		18 U			21 U	17 U	18 U
Aroclor-1248	ug/kg		11 U			12 U	9.8 U	10 U
Aroclor-1254	ug/kg		63			12 U	9.4 U	9.9 U
Aroclor-1260	ug/kg		5.5 U			6.4 U	5.1 U	5.4 U
Aroclor-1262	ug/kg		13 U			16 U	13 U	13 U
Aroclor-1268	ug/kg		6.5 U			7.5 U	6 U	6.3 U
			100-135 cm			**115-133 cm**		
Aroclor-1016	ug/kg		22 U			19 U		
Aroclor-1221	ug/kg		34 U			29 U		
Aroclor-1232	ug/kg		23 U			20 U		
Aroclor-1242	ug/kg		22 U			19 U		
Aroclor-1248	ug/kg		13 U			11 U		
Aroclor-1254	ug/kg		160			11 U		
Aroclor-1260	ug/kg		6.6 U			5.7 U		
Aroclor-1262	ug/kg		16 U			14 U		
Aroclor-1268	ug/kg		7.7 U			6.7 U		

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-T003A	BB-T003B	BB-T029A	BB-T029B	BB-T055A	BB-T055B	BB-T075A
Compound	**Units**	**0-17 cm**	**0-17 cm**	**0-22 cm**	**0-23 cm**	**0-15 cm**	**0-23 cm**	**0-15 cm**
Aroclor-1016	ug/kg	6.2 U	6.2 U	8 U	6.4 U	6.2 U	6.2 U	7.9 U
Aroclor-1221	ug/kg	7.1 U	7 U	9.1 U	7.2 U	7 U	7 U	8.9 U
Aroclor-1232	ug/kg	10 U	10 U	13 U	10 U	10 U	10 U	13 U
Aroclor-1242	ug/kg	6.4 U	6.3 U	8.2 U	6.5 U	6.3 U	6.3 U	8 U
Aroclor-1248	ug/kg	6.5 U	6.5 U	8.3 U	6.6 U	6.4 U	6.4 U	8.2 U
Aroclor-1254	ug/kg	230	86 J	180 NJ	54 J	50	41 NJ	320 J
Aroclor-1260	ug/kg	7.5 U	7.5 U	9.7 U	7.7 U	7.4 U	7.5 U	9.5 U
Aroclor-1262	ug/kg	20 U	20 U	26 U	20 U	20 U	20 U	25 U
Aroclor-1268	ug/kg	16 U	16 U	21 U	17 U	16 U	16 U	21 U
			17-48 cm	**22-54 cm**		**15-49 cm**	**23-49 cm**	**15-45 cm**
Aroclor-1016	ug/kg		6.1 U	6.1 U		6 U	6.6 U	6.7 U
Aroclor-1221	ug/kg		6.9 U	6.9 U		6.8 U	7.5 U	7.6 U
Aroclor-1232	ug/kg		10 U	10 U		10 U	11 U	11 U
Aroclor-1242	ug/kg		6.2 U	6.2 U		6.2 U	6.7 U	6.9 U
Aroclor-1248	ug/kg		6.4 U	6.4 U		6.3 U	6.9 U	7 U
Aroclor-1254	ug/kg		78 J	6.6 J		76	13 U	220 J
Aroclor-1260	ug/kg		7.4 U	7.4 U		7.3 U	8 U	8.1 U
Aroclor-1262	ug/kg		20 U	20 U		19 U	21 U	22 U
Aroclor-1268	ug/kg		16 U	16 U		16 U	17 U	18 U
						49-74 cm		**45-80 cm**
Aroclor-1016	ug/kg					6.4 U		6.6 U
Aroclor-1221	ug/kg					7.2 U		7.4 U
Aroclor-1232	ug/kg					11 U		11 U
Aroclor-1242	ug/kg					6.5 U		6.7 U
Aroclor-1248	ug/kg					6.7 U		6.8 U
Aroclor-1254	ug/kg					12 U		13 U
Aroclor-1260	ug/kg					7.7 U		7.9 U
Aroclor-1262	ug/kg					21 U		21 U
Aroclor-1268	ug/kg					17 U		17 U

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-T075B	BB-T115A	BB-T115B	BB-RM2.48B	BB-T136A	BB-T136B	BB-T156A
Compound	**Units**	**0-15 cm**	**0-13 cm**	**0-12 cm**	**0-30 cm**	**0-15 cm**	**0-15 cm**	**0-15 cm**
Aroclor-1016	ug/kg	5.8 U	6.2 U	6.5 U	30 U	6.5 U	6.8 U	6.2 U
Aroclor-1221	ug/kg	6.6 U	7 U	7.4 U	47 U	7.3 U	7.7 U	7 U
Aroclor-1232	ug/kg	9.6 U	10 U	11 U	32 U	11 U	11 U	10 U
Aroclor-1242	ug/kg	5.9 U	6.3 U	6.6 U	30 U	6.6 U	6.9 U	6.3 U
Aroclor-1248	ug/kg	6.1 U	6.5 U	6.8 U	2200 E	6.7 U	7.1 U	6.4 U
Aroclor-1254	ug/kg	130 J	970 J	960 E	3400 E	140	470	160 J
Aroclor-1260	ug/kg	7 U	140	7.9 U	430 JN	7.8 U	8.2 U	7.5 U
Aroclor-1262	ug/kg	19 U	20 U	21 U	22 U	21 U	22 U	20 U
Aroclor-1268	ug/kg	15 U	16 U	17 U	11 U	17 U	18 U	16 U
		15-45 cm	**13-40 cm**	**12-39 cm**	**30-56 cm**	**15-33 cm**	**15-48 cm**	**15-32 cm**
Aroclor-1016	ug/kg	6 U	6.3 U	9.6 U	23 U	8.3 U	6.5 U	6.2 U
Aroclor-1221	ug/kg	6.8 U	7.1 U	11 U	35 U	9.3 U	7.3 U	7.1 U
Aroclor-1232	ug/kg	9.9 U	10 U	16 U	24 U	14 U	11 U	10 U
Aroclor-1242	ug/kg	6.1 U	6.4 U	9.8 U	23 U	8.4 U	6.6 U	6.4 U
Aroclor-1248	ug/kg	6.3 U	6.5 U	10 U	13 U	8.6 U	6.7 U	6.5 U
Aroclor-1254	ug/kg	12 U	47 J	760	51	430	240	12 U
Aroclor-1260	ug/kg	7.3 U	7.6 U	12 U	6.8 U	10 U	7.8 U	7.5 U
Aroclor-1262	ug/kg	19 U	20 U	31 U	17 U	27 U	21 U	20 U
Aroclor-1268	ug/kg	16 U	16 U	25 U	8 U	22 U	17 U	16 U
		45-75 cm	**40-52 cm**	**39-46 cm**		**33-58 cm**		
Aroclor-1016	ug/kg	5.8 U	7.5 U	6.6 U		6.7 U		
Aroclor-1221	ug/kg	6.5 U	8.5 U	7.5 U		7.6 U		
Aroclor-1232	ug/kg	9.5 U	12 U	11 U		11 U		
Aroclor-1242	ug/kg	5.9 U	7.7 U	6.8 U		6.9 U		
Aroclor-1248	ug/kg	6 U	7.8 U	6.9 U		7 U		
Aroclor-1254	ug/kg	11 U	150 J	15 J		240		
Aroclor-1260	ug/kg	7 U	9.1 U	8 U		8.1 U		
Aroclor-1262	ug/kg	19 U	24 U	21 U		22 U		
Aroclor-1268	ug/kg	15 U	20 U	17 U		18 U		
		75-95 cm						
Aroclor-1016	ug/kg	6 U						
Aroclor-1221	ug/kg	6.8 U						
Aroclor-1232	ug/kg	9.9 U						
Aroclor-1242	ug/kg	6.1 U						
Aroclor-1248	ug/kg	6.3 U						
Aroclor-1254	ug/kg	12 U						
Aroclor-1260	ug/kg	7.3 U						
Aroclor-1262	ug/kg	19 U						
Aroclor-1268	ug/kg	16 U						

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-T156B	BB-RM3.03A	BB-T180A	BB-T180B	NMP-T002A	NMP-T003C	NMP-T004B
Compound	**Units**	**0-15 cm**	**0-30 cm**	**0-15 cm**	**0-15 cm**	**0-20 cm**	**0-15 cm**	**0-8 cm**
Aroclor-1016	ug/kg	6.7 U	33 U	6.5 U	6.5 UE	20 UE	19 UE	9.4 U
Aroclor-1221	ug/kg	7.6 U	51 U	7.3 U	7.3 UE	23 UE	21 UE	11 U
Aroclor-1232	ug/kg	11 U	35 U	11 U	11 UE	33 UE	31 UE	16 U
Aroclor-1242	ug/kg	6.9 U	33 U	6.6 U	6.6 UE	21 UE	19 UE	9.6 U
Aroclor-1248	ug/kg	7 U	19 U	6.7 U	6.8 UE	21 UE	19 UE	9.8 U
Aroclor-1254	ug/kg	560	11000 E	130 NJ	260 J	4400 J	3100 J	2000 E
Aroclor-1260	ug/kg	8.1 U	9.9 U	7.8 U	7.9 UE	24 UE	23 UE	11 U
Aroclor-1262	ug/kg	22 U	24 U	21 U	21 UE	65 UE	60 UE	30 U
Aroclor-1268	ug/kg	18 U	12 U	17 U	17 UE	53 UE	49 UE	25 U
		15-49 cm	**30-60 cm**	**15-45 cm**	**15-45 cm**	**20-46 cm**	**15-29 cm**	**8-45 cm**
Aroclor-1016	ug/kg	6.6 U	18 U	6.2 U	6.5 UE	15 U	12 U	6.3 U
Aroclor-1221	ug/kg	7.4 U	28 U	7 U	7.3 UE	17 U	14 U	7.1 U
Aroclor-1232	ug/kg	11 U	19 U	10 U	11 UE	25 U	20 U	10 U
Aroclor-1242	ug/kg	6.7 U	18 U	6.3 U	6.6 UE	15 U	12 U	6.4 U
Aroclor-1248	ug/kg	6.8 U	10 U	6.4 U	6.8 UE	16 U	13 U	6.6 U
Aroclor-1254	ug/kg	13 U	10 U	110 J	190 J	3700 E	2400 J	64
Aroclor-1260	ug/kg	7.9 U	5.5 U	7.4 U	7.8 UE	18 U	15 U	7.6 U
Aroclor-1262	ug/kg	21 U	13 U	20 U	21 UE	48 U	39 U	20 U
Aroclor-1268	ug/kg	17 U	6.4 U	16 U	17 UE	39 U	31 U	16 U
				45-70 cm	**45-70 cm**	**46-74 cm**	**29-61 cm**	
Aroclor-1016	ug/kg			6.1 U	6.7 UE	6.2 U	6.1 U	
Aroclor-1221	ug/kg			6.9 U	7.6 UE	7 U	6.9 U	
Aroclor-1232	ug/kg			10 U	11 UE	10 U	10 U	
Aroclor-1242	ug/kg			6.2 U	6.8 UE	6.3 U	6.2 U	
Aroclor-1248	ug/kg			6.4 U	7 UE	6.5 U	6.4 U	
Aroclor-1254	ug/kg			210 NJ	88 J	20 J	4.9 J	
Aroclor-1260	ug/kg			7.4 U	8.1 UE	7.5 U	7.4 U	
Aroclor-1262	ug/kg			20 U	22 UE	20 U	20 U	
Aroclor-1268	ug/kg			16 U	17 UE	16 U	16 U	
				70-93 cm		**74-99 cm**		
Aroclor-1016	ug/kg			6.2 U		6.7 U		
Aroclor-1221	ug/kg			7 U		7.6 U		
Aroclor-1232	ug/kg			10 U		11 U		
Aroclor-1242	ug/kg			6.3 U		6.8 U		
Aroclor-1248	ug/kg			6.5 U		7 U		
Aroclor-1254	ug/kg			500		13 U		
Aroclor-1260	ug/kg			95		8.1 U		
Aroclor-1262	ug/kg			20 U		22 U		
Aroclor-1268	ug/kg			16 U		17 U		
						99-126 cm		
Aroclor-1016	ug/kg					7.2 U		
Aroclor-1221	ug/kg					8.2 U		
Aroclor-1232	ug/kg					12 U		
Aroclor-1242	ug/kg					7.4 U		
Aroclor-1248	ug/kg					7.5 U		
Aroclor-1254	ug/kg					14 U		
Aroclor-1260	ug/kg					8.7 U		
Aroclor-1262	ug/kg					23 U		
Aroclor-1268	ug/kg					19 U		

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	NMP-T007B	NMP-T010C	NMP-T014C	NMP-T017B	NMP-T020C	NMP-T022A	BB-T217A
Compound	**Units**	**0-10 cm**	**0-15 cm**	**0-25 cm**	**0-17 cm**	**0-15 cm**	**0-10 cm**	**0-25 cm**
Aroclor-1016	ug/kg	6.6 U	18 UE	15 U	8.8 U	11 U	6.3 U	14 UE
Aroclor-1221	ug/kg	7.4 U	20 UE	17 U	9.9 U	12 U	7.2 U	16 UE
Aroclor-1232	ug/kg	11 U	29 UE	25 U	14 U	18 U	10 U	23 UE
Aroclor-1242	ug/kg	6.7 U	18 UE	16 U	8.9 U	11 U	6.5 U	14 UE
Aroclor-1248	ug/kg	6.8 U	18 UE	16 U	9.1 U	11 U	6.6 U	14 UE
Aroclor-1254	ug/kg	370	4100 J	4200 E	1400 E	2300 E	270	27 UE
Aroclor-1260	ug/kg	7.9 U	21 UE	19 U	11 U	13 U	7.7 U	17 UE
Aroclor-1262	ug/kg	21 U	57 UE	50 U	28 U	35 U	20 U	44 UE
Aroclor-1268	ug/kg	17 U	46 UE	40 U	23 U	28 U	17 U	36 UE
		10-30 cm	**15-30 cm**	**25-48 cm**	**17-45 cm**	**15-30 cm**	**10-40 cm**	**25-50 cm**
Aroclor-1016	ug/kg	6 U	14 U	14 U	7.6 U	6.5 U	15 U	6.8 UE
Aroclor-1221	ug/kg	6.7 U	16 U	16 U	8.6 U	7.4 U	17 U	7.6 UE
Aroclor-1232	ug/kg	9.8 U	23 U	23 U	13 U	11 U	25 U	11 UE
Aroclor-1242	ug/kg	6.1 U	14 U	14 U	7.8 U	6.6 U	15 U	6.9 UE
Aroclor-1248	ug/kg	6.2 U	14 U	15 U	7.9 U	6.8 U	16 U	7 UE
Aroclor-1254	ug/kg	14 J	3800 J	4400 E	23 J	13 U	170	13 UE
Aroclor-1260	ug/kg	7.2 U	17 U	17 U	9.2 U	7.9 U	18 U	8.1 UE
Aroclor-1262	ug/kg	19 U	45 U	45 U	25 U	21 U	49 U	22 UE
Aroclor-1268	ug/kg	16 U	36 U	37 U	20 U	17 U	39 U	18 UE
			30-40 cm	**48-69 cm**	**45-73 cm**	**30-63 cm**	**40-70 cm**	**50-70 cm**
Aroclor-1016	ug/kg		6.5 U	6.5 U	8.1 U	6.8 U	14 U	6.6 U
Aroclor-1221	ug/kg		7.3 U	7.3 U	9.2 U	7.7 U	16 U	7.4 U
Aroclor-1232	ug/kg		11 U	11 U	13 U	11 U	24 U	11 U
Aroclor-1242	ug/kg		6.6 U	6.6 U	8.3 U	6.9 U	15 U	6.7 U
Aroclor-1248	ug/kg		6.7 U	6.8 U	8.5 U	7.1 U	15 U	6.8 U
Aroclor-1254	ug/kg		290	13 U	23 J	13 U	28 U	13 U
Aroclor-1260	ug/kg		7.8 U	7.8 U	9.8 U	8.2 U	17 U	7.9 U
Aroclor-1262	ug/kg		21 U	21 U	26 U	22 U	46 U	21 U
Aroclor-1268	ug/kg		17 U	17 U	21 U	18 U	38 U	17 U
				69-94 cm			**70-100 cm**	**70-90 cm**
Aroclor-1016	ug/kg			6.6 U			16 U	6.7 U
Aroclor-1221	ug/kg			7.5 U			18 U	7.5 U
Aroclor-1232	ug/kg			11 U			26 U	11 U
Aroclor-1242	ug/kg			6.7 U			16 U	6.8 U
Aroclor-1248	ug/kg			6.9 U			17 U	7 U
Aroclor-1254	ug/kg			13 U			31 U	13 U
Aroclor-1260	ug/kg			8 U			19 U	8.1 U
Aroclor-1262	ug/kg			21 U			51 U	22 U
Aroclor-1268	ug/kg			17 U			41 U	17 U
				94-124 cm			**100-130 cm**	
Aroclor-1016	ug/kg			6 U			16 U	
Aroclor-1221	ug/kg			6.7 U			18 U	
Aroclor-1232	ug/kg			9.9 U			26 U	
Aroclor-1242	ug/kg			6.1 U			16 U	
Aroclor-1248	ug/kg			6.2 U			16 U	
Aroclor-1254	ug/kg			12 U			31 U	
Aroclor-1260	ug/kg			7.2 U			19 U	
Aroclor-1262	ug/kg			19 U			51 U	
Aroclor-1268	ug/kg			16 U			41 U	
							130-153 cm	
Aroclor-1016	ug/kg						8.2 U	
Aroclor-1221	ug/kg						9.2 U	
Aroclor-1232	ug/kg						13 U	
Aroclor-1242	ug/kg						8.3 U	
Aroclor-1248	ug/kg						8.5 U	
Aroclor-1254	ug/kg						16 U	
Aroclor-1260	ug/kg						9.9 U	
Aroclor-1262	ug/kg						26 U	
Aroclor-1268	ug/kg						21 U	

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-T217B	BB-T231A	BB-T231B	BB-T231C	BB-T255A	BB-T255B	BB-T267A
Compound	**Units**	**0-13 cm**	**0-15 cm**	**0-15 cm**	**0-15 cm**	**0-15 cm**	**0-15 cm**	**0-15 cm**
Aroclor-1016	ug/kg	9.7 U	8.8 U	16 U	23 UE	8.7 U	8.9 U	13 U
Aroclor-1221	ug/kg	11 U	9.9 U	18 U	26 UE	9.9 U	10 U	15 U
Aroclor-1232	ug/kg	16 U	14 U	27 U	38 UE	14 U	15 U	22 U
Aroclor-1242	ug/kg	9.9 U	8.9 U	17 U	23 UE	8.9 U	9.1 U	14 U
Aroclor-1248	ug/kg	10 U	9.1 U	17 U	24 UE	9.1 U	9.2 U	14 U
Aroclor-1254	ug/kg	1700 E	3800 PE	380	15000 J	2800 E	6900 PE	4300 PE
Aroclor-1260	ug/kg	160	290 NJ	20 U	1200 JN	11 U	390 J	390
Aroclor-1262	ug/kg	31 U	28 U	53 U	74 UE	28 U	29 U	43 U
Aroclor-1268	ug/kg	25 U	23 U	43 U	60 UE	23 U	23 U	35 U
		13-36 cm	**15-48 cm**	**15-40 cm**	**15-46 cm**	**15-45 cm**	**15-26 cm**	**15-37 cm**
Aroclor-1016	ug/kg	7.1 U	63 U	19 UE	20 UE	48 U	6.6 U	13 U
Aroclor-1221	ug/kg	8 U	71 U	22 UE	23 UE	54 U	7.4 U	15 U
Aroclor-1232	ug/kg	12 U	100 U	32 UE	33 UE	79 U	11 U	21 U
Aroclor-1242	ug/kg	7.2 U	64 U	20 UE	21 UE	49 U	6.7 U	13 U
Aroclor-1248	ug/kg	7.4 U	65 U	20 UE	21 UE	50 U	6.9 U	13 U
Aroclor-1254	ug/kg	930 E	37000 CE	38 UE	140 J	30000 CE	2500 E	6300 PE
Aroclor-1260	ug/kg	80	2300 J	23 UE	24 UE	58 U	150	540
Aroclor-1262	ug/kg	23 U	200 U	62 UE	65 UE	150 U	21 U	41 U
Aroclor-1268	ug/kg	19 U	160 U	50 UE	53 UE	120 U	17 U	34 U
		36-70 cm	**48-78 cm**	**40-70 cm**	**46-76 cm**	**45-66 cm**		**37-46 cm**
Aroclor-1016	ug/kg	6.3 U	6.8 U	8.9 U	8.2 U	13 U		6.6 U
Aroclor-1221	ug/kg	7.1 U	7.6 U	10 U	9.2 U	14 U		7.5 U
Aroclor-1232	ug/kg	10 U	11 U	15 U	13 U	21 U		11 U
Aroclor-1242	ug/kg	6.4 U	6.9 U	9 U	8.3 U	13 U		6.7 U
Aroclor-1248	ug/kg	6.5 U	7 U	9.2 U	8.5 U	13 U		6.9 U
Aroclor-1254	ug/kg	190 J	61	17 U	16 U	9100 E		150
Aroclor-1260	ug/kg	7.6 U	8.2 U	11 U	9.9 U	15 U		24 J
Aroclor-1262	ug/kg	20 U	22 U	29 U	26 U	41 U		21 U
Aroclor-1268	ug/kg	16 U	18 U	23 U	21 U	33 U		17 U
		70-100 cm	**78-108 cm**	**70-94 cm**	**76-107 cm**			
Aroclor-1016	ug/kg	6.6 U	6.5 U	5.6 U	9.1 U			
Aroclor-1221	ug/kg	7.4 U	7.4 U	6.3 U	10 U			
Aroclor-1232	ug/kg	11 U	11 U	9.2 U	15 U			
Aroclor-1242	ug/kg	6.7 U	6.7 U	5.7 U	9.3 U			
Aroclor-1248	ug/kg	6.8 U	6.8 U	5.8 U	9.5 U			
Aroclor-1254	ug/kg	13 U	13 U	11 U	18 U			
Aroclor-1260	ug/kg	7.9 U	7.9 U	6.8 U	11 U			
Aroclor-1262	ug/kg	21 U	21 U	18 U	29 U			
Aroclor-1268	ug/kg	17 U	17 U	15 U	24 U			
		100-115 cm	**108-138 cm**					
Aroclor-1016	ug/kg	7.2 U	7 U					
Aroclor-1221	ug/kg	8.1 U	7.9 U					
Aroclor-1232	ug/kg	12 U	12 U					
Aroclor-1242	ug/kg	7.3 U	7.1 U					
Aroclor-1248	ug/kg	7.4 U	7.3 U					
Aroclor-1254	ug/kg	14 UE	14 U					
Aroclor-1260	ug/kg	8.6 U	8.4 U					
Aroclor-1262	ug/kg	23 U	23 U					
Aroclor-1268	ug/kg	19 U	18 U					
			138-152 cm					
Aroclor-1016	ug/kg		6.5 U					
Aroclor-1221	ug/kg		7.3 U					
Aroclor-1232	ug/kg		11 U					
Aroclor-1242	ug/kg		6.6 U					
Aroclor-1248	ug/kg		6.7 U					
Aroclor-1254	ug/kg		13 U					
Aroclor-1260	ug/kg		7.8 U					
Aroclor-1262	ug/kg		21 U					
Aroclor-1268	ug/kg		17 U					

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-T267B	BB-T282A	BB-T282B	TRB-NEWBRUN	TRB-ELSIE	BB-T304A	BB-T304B
Compound	**Units**	**0-15 cm**	**0-15 cm**	**0-16 cm**	**0-15 cm**	**0-15 cm**	**0-15 cm**	**0-13 cm**
Aroclor-1016	ug/kg	6.3 U	7.1 U	6.5 U	6.9 U	6.2 U	8 U	7.4 U
Aroclor-1221	ug/kg	7.2 U	8 U	7.4 U	7.8 U	7 U	9.1 U	8.3 U
Aroclor-1232	ug/kg	10 U	12 U	11 U	11 U	10 U	13 U	12 U
Aroclor-1242	ug/kg	6.5 U	7.3 U	6.7 U	7 U	6.4 U	8.2 U	7.5 U
Aroclor-1248	ug/kg	6.6 U	7.4 U	6.8 U	7.2 U	6.5 U	8.4 U	7.7 U
Aroclor-1254	ug/kg	490	1700 J	1200 E	13 U	12 U	7400 PE	1200 E
Aroclor-1260	ug/kg	54 NJ	200 NJ	7.9 U	8.3 U	7.5 U	520	160
Aroclor-1262	ug/kg	20 U	23 U	21 U	22 U	20 U	26 U	24 U
Aroclor-1268	ug/kg	17 U	19 U	17 U	18 U	16 U	21 U	19 U
			15-29 cm		**15-45 cm**	**15-32 cm**	**15-38 cm**	**13-23 cm**
Aroclor-1016	ug/kg		7.7 U		6.4 U	6.1 U	6.6 U	6.5 U
Aroclor-1221	ug/kg		8.7 U		7.2 U	6.9 U	7.5 U	7.4 U
Aroclor-1232	ug/kg		13 U		11 U	10 U	11 U	11 U
Aroclor-1242	ug/kg		7.9 U		6.5 U	6.2 U	6.8 U	6.7 U
Aroclor-1248	ug/kg		8 U		6.7 U	6.3 U	6.9 U	6.8 U
Aroclor-1254	ug/kg		5300 PE		12 U	120 J	4500 E	19 J
Aroclor-1260	ug/kg		470 NJ		7.7 U	7.3 U	290 J	7.9 U
Aroclor-1262	ug/kg		25 U		21 U	20 U	21 U	21 U
Aroclor-1268	ug/kg		20 U		17 U	16 U	17 U	17 U
					45-58 cm		**38-62 cm**	
Aroclor-1016	ug/kg				6.3 U		6.3 U	
Aroclor-1221	ug/kg				7.1 U		7.1 U	
Aroclor-1232	ug/kg				10 U		10 U	
Aroclor-1242	ug/kg				6.4 U		6.4 U	
Aroclor-1248	ug/kg				6.5 U		6.5 U	
Aroclor-1254	ug/kg				12 U		12 U	
Aroclor-1260	ug/kg				7.6 U		7.6 U	
Aroclor-1262	ug/kg				20 U		20 U	
Aroclor-1268	ug/kg				16 U		16 U	

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-T309A	BB-T309B	TRB-SPRING	BB-T319A	BB-T319B	BB-T323A	BB-T323B
Compound	**Units**	**0-14 cm**	**0-18 cm**	**0-21 cm**	**0-27 cm**	**0-15 cm**	**3-16 cm**	**0-15 cm**
Aroclor-1016	ug/kg	6.7 U	6.3 U	6.1 U	6.2 U	6.2 U	6.1 U	6.2 U
Aroclor-1221	ug/kg	7.6 U	7.1 U	6.9 U	7 U	7 U	6.9 U	7 U
Aroclor-1232	ug/kg	11 U	10 U	10 U	10 U	10 U	10 U	10 U
Aroclor-1242	ug/kg	6.9 U	6.4 U	6.3 U	6.3 U	6.3 U	6.3 U	6.4 U
Aroclor-1248	ug/kg	7 U	6.6 U	6.4 U	6.4 U	6.5 U	6.4 U	6.5 U
Aroclor-1254	ug/kg	4000 E	2100 E	57 NJ	2200 E	1100 E	2100 J	1600 E
Aroclor-1260	ug/kg	8.1 U	7.6 U	7.4 U	170	92	7.4 U	130
Aroclor-1262	ug/kg	22 U	20 U	20 U	20 U	20 U	20 U	20 U
Aroclor-1268	ug/kg	18 U	16 U	16 U	16 U	16 U	16 U	16 U
		14-36 cm	**18-38 cm**			**15-53 cm**		**15-33 cm**
Aroclor-1016	ug/kg	8.7 U	6.4 U			6.1 U		6 U
Aroclor-1221	ug/kg	9.8 U	7.3 U			6.9 U		6.7 U
Aroclor-1232	ug/kg	14 U	11 U			10 U		9.8 U
Aroclor-1242	ug/kg	8.8 U	6.5 U			6.2 U		6.1 U
Aroclor-1248	ug/kg	9 U	6.7 U			6.3 U		6.2 U
Aroclor-1254	ug/kg	7300 E	1500 E			4300 E		2400 E
Aroclor-1260	ug/kg	10 U	7.8 U			250		240
Aroclor-1262	ug/kg	28 U	21 U			20 U		19 U
Aroclor-1268	ug/kg	23 U	17 U			16 U		16 U
		36-49 cm	**38-54 cm**					
Aroclor-1016	ug/kg	6.6 U	7.1 U					
Aroclor-1221	ug/kg	7.5 U	8 U					
Aroclor-1232	ug/kg	11 U	12 U					
Aroclor-1242	ug/kg	6.7 U	7.2 U					
Aroclor-1248	ug/kg	6.9 U	7.4 U					
Aroclor-1254	ug/kg	2400 E	68					
Aroclor-1260	ug/kg	8 U	8.6 U					
Aroclor-1262	ug/kg	21 U	23 U					
Aroclor-1268	ug/kg	17 U	18 U					

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-T328A	BB-T328B	BB-T333A	BB-T333B	BB-T337A	BB-T337B	BB-T339A
Compound	**Units**	**0-10 cm**	**0-15 cm**	**0-17 cm**	**0-5 cm**	**0-17 cm**	**0-17 cm**	**0-25 cm**
Aroclor-1016	ug/kg	6.5 U	6.1 U	6.6 U	6.4 U	76 U	74 U	32 U
Aroclor-1221	ug/kg	7.4 U	6.9 U	7.4 U	7.3 U	86 U	84 U	37 U
Aroclor-1232	ug/kg	11 U	10 U	11 U	11 U	120 U	120 U	54 U
Aroclor-1242	ug/kg	6.6 U	6.3 U	6.7 U	6.6 U	63000 CE	150000 J	33 U
Aroclor-1248	ug/kg	6.8 U	6.4 U	6.8 U	6.7 U	79 U	77 U	34 U
Aroclor-1254	ug/kg	1000 E	2300 E	1000 E	810 E	61000 PCE	85000 PCE	26000 PCE
Aroclor-1260	ug/kg	7.9 U	7.4 U	84	72	92 U	90 U	39 U
Aroclor-1262	ug/kg	21 U	20 U	21 U	21 U	240 U	240 U	100 U
Aroclor-1268	ug/kg	17 U	16 U	17 U	17 U	200 U	190 U	85 U
			15-40 cm					
Aroclor-1016	ug/kg		6.1 U					
Aroclor-1221	ug/kg		6.9 U					
Aroclor-1232	ug/kg		10 U					
Aroclor-1242	ug/kg		4100 J					
Aroclor-1248	ug/kg		6.3 U					
Aroclor-1254	ug/kg		9000 J					
Aroclor-1260	ug/kg		7.3 U					
Aroclor-1262	ug/kg		20 U					
Aroclor-1268	ug/kg		16 U					

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-T339B	BB-T344A	BB-T344B	BB-T346A	BB-T346B	BB-T348A	BB-T348B
Compound	**Units**	**0-16 cm**	**0-23 cm**	**0-13 cm**	**0-16 cm**	**0-12 cm**	**0-15 cm**	**0-20 cm**
Aroclor-1016	ug/kg	27 U	8.8 U	6.7 U	47 U	7.5 U	29 UE	35 U
Aroclor-1221	ug/kg	31 U	10 U	7.5 U	54 U	8.5 U	32 UE	39 U
Aroclor-1232	ug/kg	45 U	15 U	11 U	78 U	12 U	47 UE	57 U
Aroclor-1242	ug/kg	28 U	3500 NJ	1100 J	16000 NJ	7.7 U	7200 NJ	21000 J
Aroclor-1248	ug/kg	29 U	9.2 U	6.9 U	49 U	7.8 U	30 UE	36 U
Aroclor-1254	ug/kg	16000 J	2900 E	2100 J	37000 J	54	25000 J	49000 J
Aroclor-1260	ug/kg	33 U	11 U	8 U	57 U	9.1 U	34 UE	42 U
Aroclor-1262	ug/kg	88 U	28 U	21 U	150 U	24 U	92 UE	110 U
Aroclor-1268	ug/kg	71 U	23 U	17 U	120 U	20 U	74 UE	90 U
							15-33 cm	**20-53 cm**
Aroclor-1016	ug/kg						6.6 UE	6.1 U
Aroclor-1221	ug/kg						7.5 UE	6.9 U
Aroclor-1232	ug/kg						11 UE	10 U
Aroclor-1242	ug/kg						1700 J	3700 ES
Aroclor-1248	ug/kg						6.9 UE	6.3 U
Aroclor-1254	ug/kg						13 UE	12 U
Aroclor-1260	ug/kg						8 UE	7.3 U
Aroclor-1262	ug/kg						21 UE	20 U
Aroclor-1268	ug/kg						17 UE	16 U
								53-83 cm
Aroclor-1016	ug/kg							6.2 U
Aroclor-1221	ug/kg							7 U
Aroclor-1232	ug/kg							10 U
Aroclor-1242	ug/kg							440 S
Aroclor-1248	ug/kg							6.5 U
Aroclor-1254	ug/kg							12 U
Aroclor-1260	ug/kg							7.5 U
Aroclor-1262	ug/kg							20 U
Aroclor-1268	ug/kg							16 U

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-T350A	BB-T350B	BB-T353A	BB-T353B	BB-T363A	BB-T363B	BB-RM7.11A
Compound	**Units**	**0-15 cm**	**0-23 cm**	**0-15 cm**	**0-15 cm**	**0-20 cm**	**0-23 cm**	**0-15 cm**
Aroclor-1016	ug/kg	59 U	7 U	7.7 U	6.4 U	6.7 U	7.2 U	7.1 U
Aroclor-1221	ug/kg	66 U	7.9 U	8.7 U	7.3 U	7.5 U	8.1 U	8 U
Aroclor-1232	ug/kg	97 U	12 U	13 U	11 U	11 U	12 U	12 U
Aroclor-1242	ug/kg	60 U	7.1 U	7.9 U	6.6 U	6.8 U	7.3 U	7.2 U
Aroclor-1248	ug/kg	61 U	7.3 U	8 U	6.7 U	6.9 U	7.5 U	7.4 U
Aroclor-1254	ug/kg	32000 J	780 J	370 J	40 J	170 J	14 U	240 J
Aroclor-1260	ug/kg	71 U	8.4 U	9.3 U	7.8 U	8.1 U	8.7 U	8.6 U
Aroclor-1262	ug/kg	190 U	23 U	25 U	21 U	22 U	23 U	23 U
Aroclor-1268	ug/kg	150 U	18 U	20 U	17 U	17 U	19 U	19 U
		15-32 cm		**15-45 cm**				**15-45 cm**
Aroclor-1016	ug/kg	110 U		7.3 U				7.1 U
Aroclor-1221	ug/kg	120 U		8.3 U				8 U
Aroclor-1232	ug/kg	180 U		12 U				12 U
Aroclor-1242	ug/kg	110 U		7.5 U				7.3 U
Aroclor-1248	ug/kg	110 U		7.6 U				7.4 U
Aroclor-1254	ug/kg	190000 J		320 J				310
Aroclor-1260	ug/kg	130 U		8.9 U				8.6 U
Aroclor-1262	ug/kg	340 U		24 U				23 U
Aroclor-1268	ug/kg	280 U		19 U				19 U
				45-59 cm				**45-79 cm**
Aroclor-1016	ug/kg			6 U				7.6 U
Aroclor-1221	ug/kg			6.8 U				8.5 U
Aroclor-1232	ug/kg			9.9 U				12 U
Aroclor-1242	ug/kg			6.1 U				7.7 U
Aroclor-1248	ug/kg			6.3 U				7.9 U
Aroclor-1254	ug/kg			12 U				440
Aroclor-1260	ug/kg			7.3 U				9.1 U
Aroclor-1262	ug/kg			19 U				24 U
Aroclor-1268	ug/kg			16 U				20 U

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-RM7.11B	BB-RM7.33A	BB-RM7.33B	BB-RM7.41A	BB-RM7.41B	BB-RM7.55A	BB-RM7.55B
Compound	**Units**	**0-15 cm**	**0-15 cm**	**0-15 cm**	**0-25 cm**	**0-13 cm**	**0-25 cm**	**0-20 cm**
Aroclor-1016	ug/kg	6.4 U	7.3 U	6.5 U	18 U	19 U	20 U	25 U
Aroclor-1221	ug/kg	7.3 U	8.3 U	7.4 U	28 U	29 U	30 U	38 U
Aroclor-1232	ug/kg	11 U	12 U	11 U	20 U	20 U	21 U	26 U
Aroclor-1242	ug/kg	6.6 U	7.5 U	6.6 U	18 U	19 U	20 U	25 U
Aroclor-1248	ug/kg	6.7 U	7.6 U	6.8 U	10 U	11 U	11 U	14 U
Aroclor-1254	ug/kg	100	14 U	13 U	10 U	11 U	11 U	14 U
Aroclor-1260	ug/kg	32 J	8.8 U	7.9 U	5.5 U	5.7 U	5.9 U	7.4 U
Aroclor-1262	ug/kg	21 U	24 U	21 U	13 U	14 U	14 U	18 U
Aroclor-1268	ug/kg	17 U	19 U	17 U	6.5 U	6.7 U	6.9 U	8.7 U
		15-47 cm	**15-53 cm**	**15-39 cm**	**25-53 cm**	**13-24 cm**	**25-44 cm**	**20-42 cm**
Aroclor-1016	ug/kg	6.5 U	6.3 U	6.8 U	18 U	18 U	21 U	22 U
Aroclor-1221	ug/kg	7.4 U	7.1 U	7.6 U	28 U	28 U	32 U	34 U
Aroclor-1232	ug/kg	11 U	10 U	11 U	19 U	19 U	23 U	23 U
Aroclor-1242	ug/kg	6.6 U	6.4 U	6.9 U	18 U	18 U	21 U	22 U
Aroclor-1248	ug/kg	6.8 U	6.5 U	7 U	10 U	10 U	12 U	13 U
Aroclor-1254	ug/kg	140	12 U	13 U	10 U	10 U	12 U	12 U
Aroclor-1260	ug/kg	7.9 U	24 J	8.2 U	5.4 U	5.5 U	6.4 U	6.6 U
Aroclor-1262	ug/kg	21 U	20 U	22 U	13 U	13 U	16 U	16 U
Aroclor-1268	ug/kg	17 U	16 U	18 U	6.4 U	6.4 U	7.5 U	7.7 U
		47-65 cm	**53-83 cm**	**39-67 cm**	**53-80 cm**	**24-42 cm**	**44-73 cm**	**42-62 cm**
Aroclor-1016	ug/kg	8.1 U	6.4 U	6.2 U	18 U	18 U	20 U	19 U
Aroclor-1221	ug/kg	9.2 U	7.3 U	7 U	27 U	28 U	31 U	29 U
Aroclor-1232	ug/kg	13 U	11 U	10 U	19 U	19 U	22 U	20 U
Aroclor-1242	ug/kg	8.3 U	6.6 U	6.4 U	18 U	18 U	20 U	19 U
Aroclor-1248	ug/kg	8.5 U	6.7 U	6.5 U	10 U	10 U	12 U	11 U
Aroclor-1254	ug/kg	370	13 U	12 U	9.7 U	10 U	11 U	10 U
Aroclor-1260	ug/kg	59	7.8 U	7.5 U	5.3 U	5.4 U	6.1 U	5.7 U
Aroclor-1262	ug/kg	26 U	21 U	20 U	13 U	13 U	15 U	14 U
Aroclor-1268	ug/kg	21 U	17 U	16 U	6.2 U	6.4 U	7.2 U	6.7 U
			83-126 cm	**67-91 cm**		**42-60 cm**	**73-107 cm**	**62-81 cm**
Aroclor-1016	ug/kg		6.5 U	6.5 U		18 U	18 U	18 U
Aroclor-1221	ug/kg		7.3 U	7.3 U		28 U	28 U	27 U
Aroclor-1232	ug/kg		11 U	11 U		20 U	19 U	19 U
Aroclor-1242	ug/kg		6.6 U	6.6 U		18 U	18 U	18 U
Aroclor-1248	ug/kg		6.7 U	6.7 U		10 U	10 U	10 U
Aroclor-1254	ug/kg		13 U	13 U		10 U	10 U	9.9 U
Aroclor-1260	ug/kg		7.8 U	7.8 U		5.5 U	5.4 U	5.4 U
Aroclor-1262	ug/kg		21 U	21 U		13 U	13 U	13 U
Aroclor-1268	ug/kg		17 U	17 U		6.5 U	6.4 U	6.3 U
								81-114 cm
Aroclor-1016	ug/kg							17 U
Aroclor-1221	ug/kg							27 U
Aroclor-1232	ug/kg							19 U
Aroclor-1242	ug/kg							17 U
Aroclor-1248	ug/kg							10 U
Aroclor-1254	ug/kg							9.7 U
Aroclor-1260	ug/kg							5.2 U
Aroclor-1262	ug/kg							13 U
Aroclor-1268	ug/kg							6.2 U

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Table A-1
TABULATION OF PCB AROCLORS IN LOW RESOLUTION CORE SEDIMENT
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-RM8.1A	BB-RM8.1B	BB-RM8.3A	BB-RM8.3B
Compound	**Units**	**0-25 cm**	**0-20 cm**	**0-30 cm**	**0-23 cm**
Aroclor-1016	ug/kg	26 U	30 U	19 U	19 U
Aroclor-1221	ug/kg	39 U	47 U	29 U	29 U
Aroclor-1232	ug/kg	27 U	32 U	20 U	20 U
Aroclor-1242	ug/kg	26 U	30 U	19 U	19 U
Aroclor-1248	ug/kg	15 U	17 U	11 U	11 U
Aroclor-1254	ug/kg	14 U	100 JN	11 U	10 U
Aroclor-1260	ug/kg	100	9.1 U	5.7 U	5.7 U
Aroclor-1262	ug/kg	19 U	22 U	14 U	14 U
Aroclor-1268	ug/kg	9 U	11 U	6.8 U	6.7 U
		25-55 cm	**20-48 cm**	**30-44 cm**	**23-50 cm**
Aroclor-1016	ug/kg	19 U	31 U	22 U	23 U
Aroclor-1221	ug/kg	29 U	48 U	34 U	35 U
Aroclor-1232	ug/kg	20 U	34 U	24 U	24 U
Aroclor-1242	ug/kg	19 U	31 U	22 U	23 U
Aroclor-1248	ug/kg	11 U	18 U	13 U	13 U
Aroclor-1254	ug/kg	11 U	390 J	59	150 J
Aroclor-1260	ug/kg	5.8 U	300	6.7 U	110
Aroclor-1262	ug/kg	14 U	23 U	16 U	17 U
Aroclor-1268	ug/kg	6.8 U	11 U	7.9 U	8 U
		55-74 cm	**48-77 cm**	**44-64 cm**	**50-73 cm**
Aroclor-1016	ug/kg	19 U	19 U	22 U	20 U
Aroclor-1221	ug/kg	30 U	30 U	34 U	30 U
Aroclor-1232	ug/kg	21 U	21 U	24 U	21 U
Aroclor-1242	ug/kg	19 U	19 U	22 U	20 U
Aroclor-1248	ug/kg	11 U	11 U	13 U	11 U
Aroclor-1254	ug/kg	11 U	11 U	91	11 U
Aroclor-1260	ug/kg	5.8 U	5.8 U	30 J	5.9 U
Aroclor-1262	ug/kg	14 U	14 U	16 U	14 U
Aroclor-1268	ug/kg	6.8 U	6.8 U	7.8 U	6.9 U
		74-102 cm		**64-80 cm**	
Aroclor-1016	ug/kg	18 U		19 U	19 U
Aroclor-1221	ug/kg	28 U		30 U	29 U
Aroclor-1232	ug/kg	20 U		21 U	20 U
Aroclor-1242	ug/kg	18 U		19 U	19 U
Aroclor-1248	ug/kg	11 U		11 U	11 U
Aroclor-1254	ug/kg	10 U		11 U	15 J
Aroclor-1260	ug/kg	5.5 U		5.8 U	5.7 U
Aroclor-1262	ug/kg	14 U		14 U	14 U
Aroclor-1268	ug/kg	6.5 U		6.8 U	6.7 U
		102-125 cm			
Aroclor-1016	ug/kg	19 U			
Aroclor-1221	ug/kg	29 U			
Aroclor-1232	ug/kg	20 U			
Aroclor-1242	ug/kg	19 U			
Aroclor-1248	ug/kg	11 U			
Aroclor-1254	ug/kg	10 U			
Aroclor-1260	ug/kg	5.6 U			
Aroclor-1262	ug/kg	14 U			
Aroclor-1268	ug/kg	6.6 U			
		125-150 cm			
Aroclor-1016	ug/kg	18 U			
Aroclor-1221	ug/kg	28 U			
Aroclor-1232	ug/kg	19 U			
Aroclor-1242	ug/kg	18 U			
Aroclor-1248	ug/kg	10 U			
Aroclor-1254	ug/kg	10 U			
Aroclor-1260	ug/kg	5.4 U			
Aroclor-1262	ug/kg	13 U			
Aroclor-1268	ug/kg	6.4 U			
		150-170 cm			
Aroclor-1016	ug/kg	18 U			
Aroclor-1221	ug/kg	28 U			
Aroclor-1232	ug/kg	20 U			
Aroclor-1242	ug/kg	18 U			
Aroclor-1248	ug/kg	10 U			
Aroclor-1254	ug/kg	10 U			
Aroclor-1260	ug/kg	5.5 U			
Aroclor-1262	ug/kg	13 U			
Aroclor-1268	ug/kg	6.5 U			
		170-193 cm			
Aroclor-1016	ug/kg	18 U			
Aroclor-1221	ug/kg	27 U			
Aroclor-1232	ug/kg	19 U			
Aroclor-1242	ug/kg	18 U			
Aroclor-1248	ug/kg	10 U			
Aroclor-1254	ug/kg	9.9 U			
Aroclor-1260	ug/kg	5.4 U			
Aroclor-1262	ug/kg	13 U			
Aroclor-1268	ug/kg	6.3 U			

Notes:

Non-detected values (*i.e.,* "U" or "UJ" qualified) are presented as the Method Detection Limit.

Field duplicate samples are not presented.

Result values qualified with "U" indicate the compound was analyzed for but not detected.

Result values qualified with "J" indicate the result is estimated.

Result values qualified with "N" indicate presumed evidence of a TIC (Tentatively Identified Compound).

Result values qualified with "P" indicate a greater than 25% difference for detected Aroclor target compounds between the two GC columns. The lower of the two values is reported and flagged with a "P".

Result values qualified with "C" indicate Aroclor results that have been identified and confirmed by GC/MS.

Result values qualified with "E" indicate result values exceeding the highest standard used during the initial calibration of the analytical instrument for that specific compound.

Result values qualified with "S" indicate an estimated value for Aroclor target compounds where a valid 5-point initial calibration was not performed prior to the analyte's detection in a sample. Reanalysis of the sample is required after a valid 5-point calibration is performed.

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

Core Location:		G1A	G2A	G3A	G4A	G5A	G6A	G7A
Compound	**Units**	**0 - 39 cm**	**0 - 25 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 45 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	78 U	54 U	41 U	42 U	35 U	60 U	45 U
Aroclor-1221	ug/kg	78 U	54 U	41 U	42 U	35 U	60 U	45 U
Aroclor-1232	ug/kg	78 U	54 U	41 U	42 U	35 U	60 U	45 U
Aroclor-1242	ug/kg	78 U	54 U	41 U	42 U	35 U	60 U	45 U
Aroclor-1248	ug/kg	78 U	54 U	41 U	42 U	35 U	60 U	45 U
Aroclor-1254	ug/kg	78 U	54 U	41 U	42 U	35 U	60 U	45 U
Aroclor-1260	ug/kg	78 U	54 U	41 U	36 J	35 U	60 U	45 U
Aroclor-1262	ug/kg	78 U	54 U	41 U	42 U	35 U	60 U	45 U
Aroclor-1268	ug/kg	78 U	54 U	41 U	42 U	35 U	60 U	45 U
				30 - 60 cm	**30 - 60 cm**		**30 - 52 cm**	**30 - 49 cm**
Aroclor-1016	ug/kg			38 U	41 U		42 U	38 U
Aroclor-1221	ug/kg			38 U	41 U		42 U	38 U
Aroclor-1232	ug/kg			38 U	41 U		42 U	38 U
Aroclor-1242	ug/kg			38 U	41 U		42 U	38 U
Aroclor-1248	ug/kg			38 U	41 U		42 U	38 U
Aroclor-1254	ug/kg			38 U	41 U		42 U	38 U
Aroclor-1260	ug/kg			38 U	41 U		42 U	38 U
Aroclor-1262	ug/kg			38 U	41 U		42 U	38 U
Aroclor-1268	ug/kg			38 U	41 U		42 U	38 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	G8A	G9A	G10A	G11A	G12A	G13A	G14A
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 33 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	43 U	38 U	37 U	33 U	47 U	48 U	97 U
Aroclor-1221	ug/kg	43 U	38 U	37 U	33 U	47 U	48 U	97 U
Aroclor-1232	ug/kg	43 U	38 U	37 U	33 U	47 U	48 U	97 U
Aroclor-1242	ug/kg	43 U	38 U	37 U	33 U	47 U	48 U	97 U
Aroclor-1248	ug/kg	43 U	38 U	37 U	33 U	47 U	48 U	97 U
Aroclor-1254	ug/kg	27 J	38 U	37 U	36 NJ	420 NJ	600 NJ	1700 JN
Aroclor-1260	ug/kg	43 U	38 U	37 U	33 U	47 U	48 U	97 U
Aroclor-1262	ug/kg	43 U	38 U	37 U	33 U	47 U	48 U	97 U
Aroclor-1268	ug/kg	43 U	38 U	37 U	33 U	47 U	48 U	97 U
		30 - 60 cm	**30 - 60 cm**	**30 - 52 cm**	**30 - 55 cm**			**30 - 60 cm**
Aroclor-1016	ug/kg	39 U	52 U	37 U	33 U			44 U
Aroclor-1221	ug/kg	39 U	52 U	37 U	33 U			44 U
Aroclor-1232	ug/kg	39 U	52 U	37 U	33 U			44 U
Aroclor-1242	ug/kg	39 U	52 U	37 U	33 U			44 U
Aroclor-1248	ug/kg	39 U	52 U	37 U	33 U			44 U
Aroclor-1254	ug/kg	39 U	50 J	37 U	33 U			7.7 J
Aroclor-1260	ug/kg	39 U	52 U	37 U	33 U			44 U
Aroclor-1262	ug/kg	39 U	52 U	37 U	33 U			44 U
Aroclor-1268	ug/kg	39 U	52 U	37 U	33 U			44 U
								60 - 67 cm
Aroclor-1016	ug/kg							6.1 U
Aroclor-1221	ug/kg							1.9 U
Aroclor-1232	ug/kg							4.5 U
Aroclor-1242	ug/kg							3.6 U
Aroclor-1248	ug/kg							2.9 U
Aroclor-1254	ug/kg							2 U
Aroclor-1260	ug/kg							6 U
Aroclor-1262	ug/kg							2.6 U
Aroclor-1268	ug/kg							3.7 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	G15A	G16A	G17A	G18A	G19A	G20A	G21A
Compound	**Units**	**0 - 30 cm**	**0 - 37 cm**	**0 - 47 cm**	**0 - 30 cm**	**0 - 44 cm**	**0 - 42 cm**	**0 - 48 cm**
Aroclor-1016	ug/kg	42 U	41 U	52 U	57 U	41 U	160 U	160 U
Aroclor-1221	ug/kg	42 U	41 U	52 U	57 U	41 U	160 U	160 U
Aroclor-1232	ug/kg	42 U	41 U	52 U	57 U	41 U	160 U	160 U
Aroclor-1242	ug/kg	42 U	41 U	52 U	57 U	41 U	160 U	160 U
Aroclor-1248	ug/kg	42 U	41 U	52 U	57 U	41 U	160 U	160 U
Aroclor-1254	ug/kg	410	640 J	1200 J	2200 J	320 NJ	9200 NJ	6000 J
Aroclor-1260	ug/kg	42 U	41 U	52 U	57 U	41 U	160 U	160 U
Aroclor-1262	ug/kg	42 U	41 U	52 U	57 U	41 U	160 U	160 U
Aroclor-1268	ug/kg	42 U	41 U	52 U	57 U	41 U	160 U	160 U
		30 - 60 cm			**30 - 63 cm**			
Aroclor-1016	ug/kg	33 U			43 U			
Aroclor-1221	ug/kg	33 U			43 U			
Aroclor-1232	ug/kg	33 U			43 U			
Aroclor-1242	ug/kg	33 U			43 U			
Aroclor-1248	ug/kg	33 U			43 U			
Aroclor-1254	ug/kg	3.1 J			14 J			
Aroclor-1260	ug/kg	33 U			43 U			
Aroclor-1262	ug/kg	33 U			43 U			
Aroclor-1268	ug/kg	33 U			43 U			
		60 - 69 cm						
Aroclor-1016	ug/kg	5.8 U						
Aroclor-1221	ug/kg	1.8 U						
Aroclor-1232	ug/kg	4.2 U						
Aroclor-1242	ug/kg	3.4 U						
Aroclor-1248	ug/kg	2.7 U						
Aroclor-1254	ug/kg	1.9 U						
Aroclor-1260	ug/kg	5.6 U						
Aroclor-1262	ug/kg	2.5 U						
Aroclor-1268	ug/kg	3.5 U						

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	G22A	G23A	G24A	G25A	G1B	G2B	G3B
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 40 cm**	**0 - 40 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	71 U	97 U	230 U	42 U	47 U	73 U	55 U
Aroclor-1221	ug/kg	71 U	97 U	230 U	42 U	47 U	73 U	55 U
Aroclor-1232	ug/kg	71 U	97 U	230 U	42 U	47 U	73 U	55 U
Aroclor-1242	ug/kg	71 U	97 U	230 U	42 U	47 U	73 U	55 U
Aroclor-1248	ug/kg	71 U	97 U	230 U	42 U	47 U	73 U	55 U
Aroclor-1254	ug/kg	4700 NJ	7300 NJ	11000 NJ	2400 NJ	290 J	5400 J	3400 J
Aroclor-1260	ug/kg	71 U	97 U	230 U	42 U	47 U	73 U	55 U
Aroclor-1262	ug/kg	71 U	97 U	230 U	42 U	47 U	73 U	55 U
Aroclor-1268	ug/kg	71 U	97 U	230 U	42 U	47 U	73 U	55 U
		30 - 55 cm	**30 - 42 cm**	**40 - 46 cm**		**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	79 U	6.3 U	7.6 U		37 U	44 U	53 U
Aroclor-1221	ug/kg	79 U	1.9 U	2.3 U		37 U	44 U	53 U
Aroclor-1232	ug/kg	79 U	4.6 U	5.6 U		37 U	44 U	53 U
Aroclor-1242	ug/kg	79 U	3.7 U	4.5 U		37 U	44 U	53 U
Aroclor-1248	ug/kg	79 U	3 U	3.6 U		37 U	44 U	53 U
Aroclor-1254	ug/kg	4800 J	23 J	1800 E		4.8 J	44 U	75 J
Aroclor-1260	ug/kg	79 U	6.2 U	99 NJ		37 U	44 U	53 U
Aroclor-1262	ug/kg	79 U	2.7 U	3.3 U		37 U	44 U	53 U
Aroclor-1268	ug/kg	79 U	3.9 U	4.7 U		37 U	44 U	53 U
								61 - 83 cm
Aroclor-1016	ug/kg							8.1 U
Aroclor-1221	ug/kg							2.5 U
Aroclor-1232	ug/kg							6 U
Aroclor-1242	ug/kg							4.8 U
Aroclor-1248	ug/kg							3.8 U
Aroclor-1254	ug/kg							370
Aroclor-1260	ug/kg							42 J
Aroclor-1262	ug/kg							3.5 U
Aroclor-1268	ug/kg							5 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	G4B	G5B	G6B	G7B	G8B	G9B	G10B
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	55 U	62 U	260 U	380 U	190 U	190 U	54 U
Aroclor-1221	ug/kg	55 U	62 U	260 U	380 U	190 U	190 U	54 U
Aroclor-1232	ug/kg	55 U	62 U	260 U	380 U	190 U	190 U	54 U
Aroclor-1242	ug/kg	55 U	62 U	260 U	380 U	190 U	190 U	54 U
Aroclor-1248	ug/kg	55 U	62 U	260 U	380 U	190 U	190 U	54 U
Aroclor-1254	ug/kg	5400 EP	3500 EP	22000 E	31000 E	9100 E	8400 E	570 NJ
Aroclor-1260	ug/kg	55 U	62 U	260 U	380 U	190 U	190 U	54 U
Aroclor-1262	ug/kg	55 U	62 U	260 U	380 U	190 U	190 U	54 U
Aroclor-1268	ug/kg	55 U	62 U	260 U	380 U	190 U	190 U	54 U
		30 - 62 cm	**30 - 61 cm**	**30 - 49 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	62 U	73 U	58 U	210 U	38 U	200 U	49 U
Aroclor-1221	ug/kg	62 U	73 U	58 U	210 U	38 U	200 U	49 U
Aroclor-1232	ug/kg	62 U	73 U	58 U	210 U	38 U	200 U	49 U
Aroclor-1242	ug/kg	62 U	73 U	58 U	210 U	38 U	200 U	49 U
Aroclor-1248	ug/kg	62 U	73 U	58 U	210 U	38 U	200 U	49 U
Aroclor-1254	ug/kg	95	63 J	67	8400 E	420 P	9500 E	49 U
Aroclor-1260	ug/kg	62 U	73 U	58 U	210 U	38 U	200 U	49 U
Aroclor-1262	ug/kg	62 U	73 U	58 U	210 U	38 U	200 U	49 U
Aroclor-1268	ug/kg	62 U	73 U	58 U	210 U	38 U	200 U	49 U
		62 - 87 cm	**61 - 81 cm**		**61 - 85 cm**	**61 - 91 cm**	**61 - 91 cm**	
Aroclor-1016	ug/kg	6.1 U	8.5 U		5.6 U	5.7 U	13 U	
Aroclor-1221	ug/kg	1.9 U	2.6 U		1.7 U	1.7 U	4 U	
Aroclor-1232	ug/kg	4.5 U	6.2 U		4.1 U	4.2 U	9.6 U	
Aroclor-1242	ug/kg	3.6 U	5 U		3.3 U	3.4 U	7.7 U	
Aroclor-1248	ug/kg	2.9 U	4 U		2.6 U	2.7 U	6.1 U	
Aroclor-1254	ug/kg	26 J	37 J		65	20 J	6100 EC	
Aroclor-1260	ug/kg	6 U	8.3 U		5.5 U	5.6 U	500 J	
Aroclor-1262	ug/kg	2.6 U	3.6 U		2.4 U	2.4 U	5.6 U	
Aroclor-1268	ug/kg	3.8 U	5.2 U		3.4 U	3.5 U	8 U	
						91 - 97 cm	**91 - 106 cm**	
Aroclor-1016	ug/kg					5.6 U	6.8 U	
Aroclor-1221	ug/kg					1.7 U	2.1 U	
Aroclor-1232	ug/kg					4.1 U	5 U	
Aroclor-1242	ug/kg					3.3 U	4 U	
Aroclor-1248	ug/kg					2.6 U	3.2 U	
Aroclor-1254	ug/kg					25 J	40 J	
Aroclor-1260	ug/kg					5.5 U	6.7 U	
Aroclor-1262	ug/kg					2.4 U	2.9 U	
Aroclor-1268	ug/kg					3.5 U	4.2 U	

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	G11B	G12B	G13B	G14B	G15B	G16B	G17B
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	53 U	44 U	40 U	40 U	44 U	37 U	36 U
Aroclor-1221	ug/kg	53 U	44 U	40 U	40 U	44 U	37 U	36 U
Aroclor-1232	ug/kg	53 U	44 U	40 U	40 U	44 U	37 U	36 U
Aroclor-1242	ug/kg	53 U	44 U	40 U	40 U	44 U	37 U	36 U
Aroclor-1248	ug/kg	53 U	44 U	40 U	40 U	44 U	37 U	36 U
Aroclor-1254	ug/kg	200 J	44 U	40 U	2600 EP	130 J		66 NJ
Aroclor-1260	ug/kg	53 U	44 U	40 U	40 U	44 U	37 U	36 U
Aroclor-1262	ug/kg	53 U	44 U	40 U	40 U	44 U	37 U	36 U
Aroclor-1268	ug/kg	53 U	44 U	40 U	40 U	44 U	37 U	36 U
		30 - 61 cm	**30 - 53 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 62 cm**
Aroclor-1016	ug/kg	39 U	36 U	37 U	38 U	38 U	37 U	38 U
Aroclor-1221	ug/kg	39 U	36 U	37 U	38 U	38 U	37 U	38 U
Aroclor-1232	ug/kg	39 U	36 U	37 U	38 U	38 U	37 U	38 U
Aroclor-1242	ug/kg	39 U	36 U	37 U	38 U	38 U	37 U	38 U
Aroclor-1248	ug/kg	39 U	36 U	37 U	38 U	38 U	37 U	38 U
Aroclor-1254	ug/kg	39 U	36 U	37 U	38 U	38 U	37 U	38 U
Aroclor-1260	ug/kg	39 U	36 U	37 U	38 U	38 U	37 U	38 U
Aroclor-1262	ug/kg	39 U	36 U	37 U	38 U	38 U	37 U	38 U
Aroclor-1268	ug/kg	39 U	36 U	37 U	38 U	38 U	37 U	38 U
					61 - 88 cm	**61 - 76 cm**		
Aroclor-1016	ug/kg				5.6 U	5.7 U		
Aroclor-1221	ug/kg				1.7 U	1.7 U		
Aroclor-1232	ug/kg				4.1 U	4.2 U		
Aroclor-1242	ug/kg				3.3 U	3.4 U		
Aroclor-1248	ug/kg				2.6 U	2.7 U		
Aroclor-1254	ug/kg				1.8 U	1.9 U		
Aroclor-1260	ug/kg				5.5 U	5.6 U		
Aroclor-1262	ug/kg				2.4 U	2.4 U		
Aroclor-1268	ug/kg				3.4 U	3.5 U		

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	G1C	G2C	G3C	G4C	G5C	G6C	G1D
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	39 U	43 U	40 U	63 U	38 U	39 U	6 U
Aroclor-1221	ug/kg	39 U	43 U	40 U	63 U	38 U	39 U	1.8 U
Aroclor-1232	ug/kg	39 U	43 U	40 U	63 U	38 U	39 U	4.4 U
Aroclor-1242	ug/kg	39 U	43 U	40 U	63 U	38 U	39 U	3.5 U
Aroclor-1248	ug/kg	39 U	43 U	40 U	63 U	38 U	39 U	2.8 U
Aroclor-1254	ug/kg	750 J	330 J	170 J	360 JN	44 NJ	54 NJ	430
Aroclor-1260	ug/kg	39 U	43 U	40 U	63 U	38 U	39 U	92
Aroclor-1262	ug/kg	39 U	43 U	40 U	63 U	38 U	39 U	2.6 U
Aroclor-1268	ug/kg	39 U	43 U	40 U	63 U	38 U	39 U	3.7 U
		30 - 61 cm	**30 - 62 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	35 U	38 U	42 U	54 U	37 U	37 U	6.4 U
Aroclor-1221	ug/kg	35 U	38 U	42 U	54 U	37 U	37 U	2 U
Aroclor-1232	ug/kg	35 U	38 U	42 U	54 U	37 U	37 U	4.7 U
Aroclor-1242	ug/kg	35 U	38 U	42 U	54 U	37 U	37 U	3.8 U
Aroclor-1248	ug/kg	35 U	38 U	42 U	54 U	37 U	37 U	3 U
Aroclor-1254	ug/kg	2.5 J	5.3 J	42 U	54 U	37 U	37 U	1300 EP
Aroclor-1260	ug/kg	35 U	38 U	42 U	6.3 J	37 U	37 U	140
Aroclor-1262	ug/kg	35 U	38 U	42 U	54 U	37 U	37 U	2.8 U
Aroclor-1268	ug/kg	35 U	38 U	42 U	54 U	37 U	37 U	3.9 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	G2D	G3D	G4D	G5D	G6D	T01A	T01B
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	6.1 U	5.7 U	6 U	5.8 U	5.7 U	4.4 U	3.6 U
Aroclor-1221	ug/kg	1.9 U	1.8 U	1.8 U	1.8 U	1.7 U	6.4 U	5.3 U
Aroclor-1232	ug/kg	4.5 U	4.2 U	4.4 U	4.3 U	4.2 U	5 U	4.1 U
Aroclor-1242	ug/kg	3.6 U	3.4 U	3.5 U	3.4 U	3.4 U	4.4 U	3.6 U
Aroclor-1248	ug/kg	2.9 U	2.7 U	2.8 U	2.7 U	2.7 U	3.7 U	3.1 U
Aroclor-1254	ug/kg	180	150	51	190	100	2000 E	520 J
Aroclor-1260	ug/kg	25 J	21 J	79	40	18 J	340 J	96 J
Aroclor-1262	ug/kg	2.6 U	2.5 U	2.6 U	2.5 U	2.4 U	5.1 U	4.3 U
Aroclor-1268	ug/kg	3.7 U	3.5 U	3.7 U	3.6 U	3.5 U	5.1 U	4.3 U
		30 - 61 cm	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	5.9 U	5.9 U	5.8 U	5.6 U	5.6 U	4.6 U	3.6 U
Aroclor-1221	ug/kg	1.8 U	1.8 U	1.8 U	1.7 U	1.7 U	6.7 U	5.3 U
Aroclor-1232	ug/kg	4.4 U	4.3 U	4.2 U	4.1 U	4.1 U	5.2 U	4.1 U
Aroclor-1242	ug/kg	3.5 U	3.5 U	3.4 U	3.3 U	3.3 U	4.6 U	3.6 U
Aroclor-1248	ug/kg	2.8 U	2.8 U	2.7 U	2.6 U	2.6 U	3.9 U	3.1 U
Aroclor-1254	ug/kg	85 J	170 J	110 J	30 J	1.8 U	41 J	5.3 U
Aroclor-1260	ug/kg	18 J	27 J	63	37 J	5.5 U	12 J	3.7 U
Aroclor-1262	ug/kg	2.5 U	2.5 U	2.5 U	2.4 U	2.4 U	5.4 U	4.2 U
Aroclor-1268	ug/kg	3.6 U	3.6 U	3.5 U	3.4 U	3.4 U	5.4 U	4.2 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	T01C	T02A	T02B	T02C	T02D	T02E	T03A
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	4.3 U	5.9 U	3.5 U	3.7 U	3.6 U	6 U	5.7 U
Aroclor-1221	ug/kg	6.3 U	1.8 U	5.2 U	5.5 U	5.2 U	1.8 U	1.7 U
Aroclor-1232	ug/kg	4.9 U	4.3 U	4.1 U	4.3 U	4.1 U	4.4 U	4.2 U
Aroclor-1242	ug/kg	4.3 U	3.5 U	3.5 U	3.7 U	3.6 U	3.6 U	3.4 U
Aroclor-1248	ug/kg	3.7 U	2.8 U	3 U	3.2 U	3.1 U	2.8 U	2.7 U
Aroclor-1254	ug/kg	150 J	59	26 J	700 E	49 J	17 J	1.9 U
Aroclor-1260	ug/kg	39 J	31 J	11 J	110 J	3.7 U	15 J	8.1 J
Aroclor-1262	ug/kg	5.1 U	2.5 U	4.2 U	4.4 U	4.2 U	2.6 U	2.4 U
Aroclor-1268	ug/kg	5.1 U	3.6 U	4.2 U	4.4 U	4.2 U	3.7 U	3.5 U
		30 - 61 cm	**30 - 67 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	3.5 U	5.7 U	3.4 U	4 U	4.2 U	6 U	5.6 U
Aroclor-1221	ug/kg	5.1 U	1.7 U	5 U	5.9 U	6.1 U	1.8 U	1.7 U
Aroclor-1232	ug/kg	4 U	4.2 U	3.9 U	4.6 U	4.8 U	4.4 U	4.1 U
Aroclor-1242	ug/kg	3.5 U	3.4 U	3.4 U	4 U	4.2 U	3.6 U	3.3 U
Aroclor-1248	ug/kg	3 U	2.7 U	2.9 U	3.5 U	3.6 U	2.8 U	2.6 U
Aroclor-1254	ug/kg	5.1 U	1.9 U	5 U	320	6.1 U	2 U	110
Aroclor-1260	ug/kg	3.6 U	5.6 U	3.6 U	45 J	4.3 U	5.9 U	35 J
Aroclor-1262	ug/kg	4.1 U	2.4 U	4 U	4.8 U	4.9 U	2.6 U	2.4 U
Aroclor-1268	ug/kg	4.1 U	3.5 U	4 U	4.8 U	4.9 U	2.6 J	3.4 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	T03B	T03C	T03D	T03B	T03E	T04A	T04B
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**30 - 61 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	6.8 U	6.2 U	6.2 U	5.6 U	6.5 U	3.9 U	4.1 U
Aroclor-1221	ug/kg	2.1 U	1.9 U	1.9 U	1.7 U	2 U	5.7 U	6 U
Aroclor-1232	ug/kg	5 U	4.6 U	4.6 U	4.1 U	4.8 U	4.5 U	4.7 U
Aroclor-1242	ug/kg	4 U	3.7 U	3.7 U	3.3 U	3.8 U	3.9 U	4.1 U
Aroclor-1248	ug/kg	3.2 U	2.9 U	2.9 U	2.6 U	3 U	3.4 U	3.5 U
Aroclor-1254	ug/kg	610 E	1100 E	210 J	1.8 U	240	63 NJ	330
Aroclor-1260	ug/kg	86 J	150	56	5.5 U	48	23 J	46 J
Aroclor-1262	ug/kg	2.9 U	2.7 U	2.7 U	2.4 U	2.8 U	4.6 U	4.8 U
Aroclor-1268	ug/kg	4.2 U	3.8 U	3.8 U	3.4 U	4 U	4.6 U	4.8 U
		30 - 61 cm	**30 - 61 cm**			**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	6 U	6.9 U			5.6 U	3.2 U	3.6 U
Aroclor-1221	ug/kg	1.8 U	2.1 U			1.7 U	4.7 U	5.3 U
Aroclor-1232	ug/kg	4.4 U	5 U			4.1 U	3.7 U	4.2 U
Aroclor-1242	ug/kg	3.6 U	4.1 U			3.3 U	3.2 U	3.6 U
Aroclor-1248	ug/kg	2.8 U	3.2 U			2.6 U	2.8 U	3.1 U
Aroclor-1254	ug/kg	27 J	63			1.8 U	4.7 U	5.3 U
Aroclor-1260	ug/kg	7.4 J	10 J			5.5 U	3.3 U	3.8 U
Aroclor-1262	ug/kg	2.6 U	2.9 U			2.4 U	3.8 U	4.3 U
Aroclor-1268	ug/kg	3.7 U	4.2 U			3.4 U	3.8 U	4.3 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	T04C	T05A	T05B	T05C	T06A	T06B	T06C
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	3.2 U	3.5 U	3.8 U	3.3 U	6.1 U	3.4 U	3.4 U
Aroclor-1221	ug/kg	4.6 U	5.2 U	5.5 U	4.8 U	1.9 U	5 U	5 U
Aroclor-1232	ug/kg	3.6 U	4 U	4.3 U	3.7 U	4.5 U	3.9 U	3.9 U
Aroclor-1242	ug/kg	3.2 U	3.5 U	3.8 U	3.3 U	3.6 U	3.4 U	3.4 U
Aroclor-1248	ug/kg	2.7 U	3 U	3.2 U	2.8 U	2.8 U	2.9 U	2.9 U
Aroclor-1254	ug/kg	54	1500 E	330	4.8 U	36 J	30 J	27 J
Aroclor-1260	ug/kg	12 J	160 J	51 J	13 J	5.9 U	9.1 J	8 J
Aroclor-1262	ug/kg	3.7 U	4.1 U	4.4 U	3.9 U	2.6 U	4 U	4 U
Aroclor-1268	ug/kg	3.7 U	4.1 U	4.4 U	3.9 U	3.7 U	4 U	4 U
		30 - 61 cm	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	3.4 U	3.6 U	3.4 U	3.2 U	5.6 U	3.1 U	3.1 U
Aroclor-1221	ug/kg	4.9 U	5.3 U	4.9 U	4.7 U	1.7 U	4.6 U	4.6 U
Aroclor-1232	ug/kg	3.8 U	4.1 U	3.8 U	3.7 U	4.1 U	3.6 U	3.6 U
Aroclor-1242	ug/kg	3.4 U	3.6 U	3.4 U	3.2 U	3.3 U	3.1 U	3.1 U
Aroclor-1248	ug/kg	2.9 U	3.1 U	2.9 U	2.8 U	2.6 U	2.7 U	2.7 U
Aroclor-1254	ug/kg	910 E	1200 E	4.9 U	84	1.8 U	4.6 U	4.6 U
Aroclor-1260	ug/kg	71 J	92 J	3.5 U	45	5.5 U	3.3 U	3.2 U
Aroclor-1262	ug/kg	4 U	4.2 U	3.9 U	3.8 U	2.4 U	3.7 U	3.7 U
Aroclor-1268	ug/kg	4 U	4.2 U	3.9 U	3.8 U	3.4 U	3.7 U	3.7 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	T07A	T07B	T07C	T08A	T08B	T09A	T09B
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 15 cm**	**0 - 15 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	3.5 U	4.5 U	3.9 U	5.8 U	6.2 U	4.3 U	5.8 U
Aroclor-1221	ug/kg	5.1 U	6.7 U	5.7 U	6.6 U	7 U	6.4 U	1.8 U
Aroclor-1232	ug/kg	4 U	5.2 U	4.5 U	9.6 U	10 U	5 U	4.3 U
Aroclor-1242	ug/kg	3.5 U	4.5 U	3.9 U	6 U	6.3 U	4.3 U	3.4 U
Aroclor-1248	ug/kg	3 U	3.9 U	3.4 U	6.1 U	6.5 U	3.7 U	2.7 U
Aroclor-1254	ug/kg	120	3400 E	1400 E	11 U	12 U	660 E	1.9 U
Aroclor-1260	ug/kg	27 J	330	130 J	7.1 U	7.5 U	94 J	5.7 U
Aroclor-1262	ug/kg	4.1 U	5.4 U	4.6 U	19 U	20 U	5.1 U	2.5 U
Aroclor-1268	ug/kg	4.1 U	5.4 U	4.6 U	15 U	16 U	5.1 U	3.6 U
		30 - 64 cm	**30 - 61 cm**	**30 - 61 cm**			**30 - 68 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	3.5 U	3.7 U	3.3 U			5.9 U	5.3 U
Aroclor-1221	ug/kg	5.2 U	5.4 U	4.8 U			1.8 U	1.6 U
Aroclor-1232	ug/kg	4 U	4.2 U	3.7 U			4.4 U	3.9 U
Aroclor-1242	ug/kg	220	3.7 U	3.3 U			3.5 U	3.1 U
Aroclor-1248	ug/kg	3 U	3.2 U	2.8 U			2.8 U	2.5 U
Aroclor-1254	ug/kg	270 J	28 J	17 J			1.9 U	1.7 U
Aroclor-1260	ug/kg	95	3.8 U	3.1 J			5.8 U	5.2 U
Aroclor-1262	ug/kg	4.2 U	4.4 U	3.9 U			2.5 U	2.3 U
Aroclor-1268	ug/kg	4.2 U	4.4 U	3.9 U			3.6 U	3.2 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	T10A	T10B	T11A	T11B	T11C	T11D	T12A
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	6.3 UJ	5.9 UJ	4.2 U	4.3 U	3.8 U	4.3 U	7.6 U
Aroclor-1221	ug/kg	7.2 U	6.7 U	6.2 U	6.3 U	5.6 U	6.2 U	8.6 U
Aroclor-1232	ug/kg	10 U	9.8 U	4.8 U	4.9 U	4.4 U	4.9 U	13 U
Aroclor-1242	ug/kg	6.5 U	6 U	4.2 U	4.3 U	3.8 U	4.3 U	7.7 U
Aroclor-1248	ug/kg	6.6 U	6.2 U	3.6 U	3.7 U	3.3 U	3.7 U	7.9 U
Aroclor-1254	ug/kg	12 U	12 U	590 J	1700 J	2100 J	500	810 NJ
Aroclor-1260	ug/kg	7.7 U	7.1 U	640 J	730 J	360 J	72 J	260 DJ
Aroclor-1262	ug/kg	20 U	19 U	5 U	5.1 U	4.5 U	5 U	24 U
Aroclor-1268	ug/kg	17 U	15 U	220 J	330 J	4.5 U	5 U	20 U
		30 - 61 cm	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 55 cm**	**30 - 61 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	5.9 UJ	5.8 UJ	4 U	4 U	3.8 U	7.3 U	7.3 U
Aroclor-1221	ug/kg	6.7 U	6.5 U	5.9 U	5.8 U	5.6 U	11 U	8.3 U
Aroclor-1232	ug/kg	9.8 U	9.5 U	4.6 U	4.5 U	4.4 U	8.3 U	12 U
Aroclor-1242	ug/kg	6 U	5.9 U	4 U	4 U	3.8 U	7.3 U	7.5 U
Aroclor-1248	ug/kg	6.2 U	6 U	3.4 U	3.4 U	3.3 U	6.2 U	7.6 U
Aroclor-1254	ug/kg	12 U	11 U	470 J	160 J	2200 E	910	14 U
Aroclor-1260	ug/kg	7.1 U	7 U	3500 E	810 J	390 J	7.5 U	8.9 U
Aroclor-1262	ug/kg	19 U	19 U	4.7 U	4.7 U	4.5 U	8.6 U	24 U
Aroclor-1268	ug/kg	15 U	15 U	1000 J	210 J	4.5 U	8.6 U	19 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	T12B	T12C	T12D	T13A	T13B	T14A	T14B
Compound	**Units**	**0 - 39 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	7.1 U	7.3 U	7.4 U	3.7 U	7.7 U	7.9 UJ	7 U
Aroclor-1221	ug/kg	8 U	8.2 U	8.4 U	5.4 U	8.7 U	9 U	7.9 U
Aroclor-1232	ug/kg	12 U	12 U	12 U	4.2 U	13 U	13 U	11 U
Aroclor-1242	ug/kg	7.2 U	7.4 U	7.6 U	3.7 U	7.9 U	8.1 U	7.1 U
Aroclor-1248	ug/kg	7.4 U	7.6 U	7.7 U	3.2 U	8.1 U	8.3 U	7.2 U
Aroclor-1254	ug/kg	14 U	14 U		5.4 U	2900 PE	6300 PE	93 NJ
Aroclor-1260	ug/kg	8.5 U	8.8 U	73 J	3.8 U	340 NJ	1100 J	25 J
Aroclor-1262	ug/kg	23 U	23 U	24 U	4.4 U	25 U	26 U	22 U
Aroclor-1268	ug/kg	18 U	19 U	19 U	4.4 U	20 U	21 U	18 U
			30 - 64 cm	**30 - 64 cm**	**30 - 69 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 55 cm**
Aroclor-1016	ug/kg		6.6 U	6.4 U	5.5 U	6.4 U	6.6 UJ	6.3 U
Aroclor-1221	ug/kg		7.5 U	7.3 U	8.1 U	7.2 U	7.4 U	7.1 U
Aroclor-1232	ug/kg		11 U	11 U	6.3 U	11 U	11 U	10 U
Aroclor-1242	ug/kg		6.8 U	6.6 U	5.5 U	6.5 U	6.7 U	6.4 U
Aroclor-1248	ug/kg		6.9 U	6.7 U	4.7 U	6.7 U	6.8 U	6.5 U
Aroclor-1254	ug/kg		13 U	50 J	4900 E	91	53	12 U
Aroclor-1260	ug/kg		8 U	71 J	440 J	17 J	7.9 U	7.6 U
Aroclor-1262	ug/kg		21 U	21 U	6.5 U	21 U	21 U	20 U
Aroclor-1268	ug/kg		17 U	17 U	6.5 U	17 U	17 U	16 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	T15A	T16A	T16B	T16C	T17A	T17B	T17C
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	6.1 U	5.4 U	3.8 U	4.8 U	6.8 UJ	32 U	63 U
Aroclor-1221	ug/kg	6.9 U	7.9 U	5.6 U	7 U	7.7 U	36 U	92 U
Aroclor-1232	ug/kg	10 U	6.2 U	4.4 U	5.5 U	11 U	53 U	72 U
Aroclor-1242	ug/kg	6.2 U	5.4 U	150	4.8 U	6.9 U	33 U	63 U
Aroclor-1248	ug/kg	6.4 U	4.6 U	3.3 U	4.1 U	7.1 U	33 U	54 U
Aroclor-1254	ug/kg	1700 E	3900 E	1200 E	300	100 NJ	62000 E	50000 EC
Aroclor-1260	ug/kg	140 J	330 J	140 J	79 J	25 J	39 U	65 U
Aroclor-1262	ug/kg	20 U	6.3 U	4.5 U	5.7 U	22 U	100 U	74 U
Aroclor-1268	ug/kg	16 U	6.3 U	4.5 U	5.7 U	18 U	83 U	74 U
		30 - 61 cm	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 47 cm**	**30 - 61 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	6.1 U	3.6 U	4.3 U	4.8 U	6.1 UJ	6.5 U	3.1 U
Aroclor-1221	ug/kg	6.9 U	5.3 U	6.3 U	7 U	6.9 U	7.3 U	4.6 U
Aroclor-1232	ug/kg	10 U	4.1 U	4.9 U	5.5 U	10 U	11 U	3.6 U
Aroclor-1242	ug/kg	6.2 U	3.6 U	4.3 U	4.8 U	6.3 U	6.6 U	610 EP
Aroclor-1248	ug/kg	6.3 U	3.1 U	3.7 U	4.1 U	6.4 U	6.7 U	2.7 U
Aroclor-1254	ug/kg	40	43	1100 E	700 E	12 U	23 J	700 EP
Aroclor-1260	ug/kg	7.4 U	6 J	88 NJ	190 J	7.4 U	7.8 U	53 J
Aroclor-1262	ug/kg	20 U	4.2 U	5.1 U	5.7 U	20 U	21 U	3.7 U
Aroclor-1268	ug/kg	16 U	4.2 U	5.1 U	5.7 U	16 U	17 U	3.7 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	T17D	T18A	T18B	T19A	T19B	T19C	T20A
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	6.4 U	3.2 U	6.9 U	19 U	18 U	17 U	21 U
Aroclor-1221	ug/kg	7.2 U	4.8 U	7.8 U	30 U	28 U	27 U	33 U
Aroclor-1232	ug/kg	11 U	3.7 U	11 U	21 U	19 U	18 U	23 U
Aroclor-1242	ug/kg	6.5 U	3.2 U	7 U	19 U	18 U	17 U	21 U
Aroclor-1248	ug/kg	6.7 U	2.8 U	7.1 U	11 U	10 U	9.9 U	12 U
Aroclor-1254	ug/kg	1000 J	300	490	87 NJ	10 U	50 J	12 U
Aroclor-1260	ug/kg	140	45 J	74	49 NJ	5.5 UJ	74	34 J
Aroclor-1262	ug/kg	21 U	3.8 U	22 U	14 U	13 U	13 U	16 U
Aroclor-1268	ug/kg	17 U	3.8 U	18 U	6.9 U	6.4 U	6.1 U	7.5 U
		30 - 61 cm	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	6.8 U	3.2 U	6.4 U	18 U	18 U	17 U	19 U
Aroclor-1221	ug/kg	7.7 U	4.7 U	7.2 U	27 U	27 U	26 U	30 U
Aroclor-1232	ug/kg	11 U	3.6 U	11 U	19 U	19 U	18 U	21 U
Aroclor-1242	ug/kg	7 U	3.2 U	6.5 U	18 U	18 U	17 U	19 U
Aroclor-1248	ug/kg	7.1 U	2.7 U	6.7 U	10 U	10 U	9.9 U	11 U
Aroclor-1254	ug/kg	1400 J	16 J	130 NJ	9.7 U	9.9 U	27 J	11 U
Aroclor-1260	ug/kg	160	6.7 J	52	5.3 U	5.3 U	32 J	5.8 U
Aroclor-1262	ug/kg	22 U	3.8 U	21 U	13 U	13 U	13 U	14 U
Aroclor-1268	ug/kg	18 U	3.8 U	17 U	6.2 U	6.3 U	6.1 U	6.8 U

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Table A-2
TABULATION OF PCB AROCLORS IN FLOODPLAIN SOIL
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	T20B	T20C	T21A	T21B	T22A	T22B	T23A	T23B
Compound	**Units**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**	**0 - 30 cm**
Aroclor-1016	ug/kg	20 U	19 U	23 UJ	24 U	22 U	24 U	22 U	20 U
Aroclor-1221	ug/kg	30 U	29 U	36 UJ	37 U	33 U	37 U	33 U	31 U
Aroclor-1232	ug/kg	21 U	20 U	25 UJ	26 U	23 U	26 U	23 U	21 U
Aroclor-1242	ug/kg	20 U	19 U	23 UJ	24 U	22 U	24 U	22 U	20 U
Aroclor-1248	ug/kg	11 U	11 U	13 UJ	14 U	12 U	14 U	12 U	12 U
Aroclor-1254	ug/kg	21 J	42 NJ	24 J	13 U	12 U	13 U	12 U	11 U
Aroclor-1260	ug/kg	14 J	50 J	7 UJ	21 J	6.5 U	48 J	73 NJ	40 J
Aroclor-1262	ug/kg	14 U	14 U	17 UJ	18 U	16 U	18 U	16 U	15 U
Aroclor-1268	ug/kg	6.9 U	6.6 U	8.3 UJ	8.5 U	7.6 U	8.5 U	7.6 U	7.1 U
		30 - 61 cm	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**	**30 - 61 cm**
Aroclor-1016	ug/kg	18 U	18 UJ	23 U	20 U	19 U	21 U	22 U	18 U
Aroclor-1221	ug/kg	28 U	27 UJ	35 U	31 U	29 U	32 U	34 U	27 U
Aroclor-1232	ug/kg	19 U	19 UJ	24 U	22 U	20 U	23 U	24 U	19 U
Aroclor-1242	ug/kg	18 U	18 UJ	23 U	20 U	19 U	21 U	22 U	18 U
Aroclor-1248	ug/kg	10 U	10 UJ	13 U	12 U	11 U	12 U	13 U	10 U
Aroclor-1254	ug/kg	10 U	24 J	13 U	11 U	10 U	12 U	12 U	9.7 U
Aroclor-1260	ug/kg	5.4 U	5.4 UJ	6.8 U	6.1 U	5.6 U	6.4 U	66 NJ	5.3 U
Aroclor-1262	ug/kg	13 U	13 UJ	17 U	15 U	14 U	16 U	16 U	13 U
Aroclor-1268	ug/kg	6.4 U	6.3 UJ	8 U	7.2 U	6.6 U	7.5 U	7.9 U	6.2 U

Notes:

Non-detected values (*i.e.*, "U" or "UJ" qualified) are presented as the Method Detection Limit.
Field duplicate samples are not presented.
Result values qualified with "U" indicate the compound was analyzed for but not detected.
Result values qualified with "J" indicate the result is estimated.
Result values qualified with "N" indicate presumed evidence of a TIC (Tentatively Identified Compound).
Result values qualified with "P" indicate a greater than 25% difference for detected Aroclor target compounds between the two GC columns. The lower of the two values is reported and flagged with a "P".
Result values qualified with "C" indicate Aroclor results that have been identified and confirmed by GC/MS.
Result values qualified with "E" indicate result values exceeding the highest standard used during the initial calibration of the analytical instrument for that specific compound.
Result values qualified with "S" indicate an estimated value for Aroclor target compounds where a valid 5-point initial calibration was not performed prior to the analyte's detection in a sample. Reanalysis of the sample is required after a valid 5-point calibration is performed.

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TABLE A-3
TABULATION OF PCB AROCLORS IN VETERANS MEMORIAL PARK
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Location:	SD-VMP01		SD-VMP02		SD-VMP02 (Field Duplicate)		SD-VMP03		SL-VMP01		SL-VMP02	
	Sample Depth:	0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in	
	Matrix:	Sediment		Sediment		Sediment		Sediment		Soil		Soil	
Compound	**Units**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**
Aroclor-1016	ug/kg	1200	UM	920	UM	1100	UM	990	UM	6.6	UL	23	UL
Aroclor-1221	ug/kg	890	UM	700	UM	820	UM	760	UM	5.1	U	18	UM
Aroclor-1232	ug/kg	680	UM	540	UM	630	UM	580	UM	3.9	U	14	UM
Aroclor-1242	ug/kg	1400	UM	1100	UM	1300	UM	1200	UM	7.9	U	28	UM
Aroclor-1248	ug/kg	410	UM	5600	EH	7300	EH	9500	EH	2.4	U	8.4	UM
Aroclor-1254	ug/kg	48000	M	15000	EH	20000	EH	26000	EH	42		390	M
Aroclor-1260	ug/kg	4600	E	1700	EH	2300	EH	2600	EH	32	EL	180	EL
Aroclor-1262	ug/kg	310	UM	250	UM	290	UM	260	UM	1.8	U	6.3	UM
Aroclor-1268	ug/kg	290	UM	230	UM	270	UM	250	UM	1.7	U	5.9	UM

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TABLE A-3
TABULATION OF PCB AROCLORS IN VETERANS MEMORIAL PARK
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Location:	SL-VMP03		SL-VMP04		SL-VMP05		SL-VMP06		SL-VMP07		SL-VMP08	
	Sample Depth:	0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in	
	Matrix:	Soil		Soil		Soil		Soil		Soil		Soil	
Compound	**Units**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**
Aroclor-1016	ug/kg	49	UL	6.4	UL	60	UL	13	UL	6.7	UL	6.8	UL
Aroclor-1221	ug/kg	37	UM	4.9	U	46	U	9.7	U	5.1	U	5.2	U
Aroclor-1232	ug/kg	29	UM	3.8	U	35	U	7.4	U	3.9	U	4	U
Aroclor-1242	ug/kg	58	UM	7.6	U	72	U	15	U	8	U	8.1	U
Aroclor-1248	ug/kg	17	UM	2.3	U	21	U	4.5	U	2.4	U	2.4	U
Aroclor-1254	ug/kg	310	M	110		770		270		69		58	
Aroclor-1260	ug/kg	140	EL	60	EL	140	EL	56	EL	29	EL	18	EL
Aroclor-1262	ug/kg	13	UM	1.7	U	16	U	3.4	U	1.8	U	1.8	U
Aroclor-1268	ug/kg	12	UM	1.6	U	15	U	3.2	U	1.7	U	1.7	U

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TABLE A-3
TABULATION OF PCB AROCLORS IN VETERANS MEMORIAL PARK
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Location:	SL-VMP09		SL-VMP10		SL-VMP11		SL-VMP12		SL-VMP13		SL-VMP14	
	Sample Depth:	0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in	
	Matrix:	Soil		Soil		Soil		Soil		Soil		Soil	
Compound	**Units**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**
Aroclor-1016	ug/kg	6.2	UL	1200	UL	1800	UL	1700	UL	2200	UL	1600	UL
Aroclor-1221	ug/kg	4.8	U	930	UM	1300	U	1300	U	1700	U	1200	U
Aroclor-1232	ug/kg	3.7	U	710	UM	1000	U	1000	U	1300	U	950	U
Aroclor-1242	ug/kg	7.4	U	1500	UM	2100	U	2000	U	2700	U	1900	U
Aroclor-1248	ug/kg	2.2	U	430	UM	630	U	610	U	800	U	580	U
Aroclor-1254	ug/kg	60		25000	M	47000		45000		70000		41000	
Aroclor-1260	ug/kg	22	EL	2200	EL	4500	EL	4200	EL	7400	EL	3600	EL
Aroclor-1262	ug/kg	1.7	U	320	UM	470	U	450	U	600	U	430	U
Aroclor-1268	ug/kg	1.6	U	300	UM	440	U	420	U	560	U	400	U

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TABLE A-3
TABULATION OF PCB AROCLORS IN VETERANS MEMORIAL PARK
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Location:	SL-VMP14 (Field Duplicate)		SL-VMP15		SL-VMP16		SL-VMP17		SL-VMP18		SL-VMP19	
	Sample Depth:	0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in		0 - 6 in	
	Matrix:	Soil		Soil		Soil		Soil		Soil		Soil	
Compound	**Units**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**
Aroclor-1016	ug/kg	1500	UL	6.2	UL	6.3	UL	7	UL	120	UL	1400	UL
Aroclor-1221	ug/kg	1200	U	4.8	U	4.8	U	5.3	U	93	U	1100	U
Aroclor-1232	ug/kg	900	U	3.7	U	3.7	U	4.1	U	71	U	810	U
Aroclor-1242	ug/kg	1800	U	7.5	U	7.6	U	8.3	U	140	U	1600	U
Aroclor-1248	ug/kg	540	U	2.2	U	2.3	U	2.5	U	43	U	490	U
Aroclor-1254	ug/kg	35000		70	E	100	E	110	E	1800		32000	
Aroclor-1260	ug/kg	3200	EL	26	EL	29	EL	22	EL	220	EL	2600	EL
Aroclor-1262	ug/kg	410	U	1.7	U	1.7	U	1.9	U	32	U	370	U
Aroclor-1268	ug/kg	380	U	1.6	U	1.6	U	1.7	U	30	U	340	U

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TABLE A-3
TABULATION OF PCB AROCLORS IN VETERANS MEMORIAL PARK
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Location:	SL-VMP20		SL-VMP21		SL-VMP22	
	Sample Depth:	0 - 6 in		0 - 6 in		0 - 6 in	
	Matrix:	Soil		Soil		Soil	
Compound	**Units**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**
Aroclor-1016	ug/kg	66	UL	2400	UL	1600	UL
Aroclor-1221	ug/kg	50	U	1900	U	1200	U
Aroclor-1232	ug/kg	39	U	1400	U	950	U
Aroclor-1242	ug/kg	79	U	2900	U	1900	U
Aroclor-1248	ug/kg	23	U	860	U	570	U
Aroclor-1254	ug/kg	680		68000		32000	
Aroclor-1260	ug/kg	97	EL	6200	EL	2400	EL
Aroclor-1262	ug/kg	18	U	650	U	430	U
Aroclor-1268	ug/kg	16	U	600	U	400	U

Notes:
Non-detected values (i.e., "U", "UL", or "UM" qualified) are presented as the Method Detection Limit.
Result values qualified with "U" indicate the compound was analyzed for but not detected.
Result values qualified with "E" indicate the result was approximate (estimated) due to limitations identified during the QA/QC review.
Result values qualified with "L" indicate the result was biased low.
Result values qualified with "H" indicate the result was biased high.
Result values qualified with "M" indicate percent moisture of sample was greater than 50%.

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Table A-4
TABULATION OF SEDIMENT CONCENTRATIONS AT UNNAMED TRIBUTARIES AND TALMADGE ROAD BRIDGE
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	TRB-NEWBRUN		TRB-NEWBRUN		TRB-NEWBRUN		TRB-ELSIE		TRB-ELSIE		TRB-SPRING		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A	
	Sample Depth:	0-15 cm		15-45 cm		45-58 cm		0-15 cm		15-32 cm		0-21 cm		0-25 cm		25-55 cm		55-74 cm		74-102 cm		102-125 cm		125-150 cm	
Compound	**Units**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**
Metals and Cyanide																									
Aluminum	mg/kg	5750		7280		7580		3700	J	3490	J	7390		12900		7180		7760		8760		6570		7990	
Antimony	mg/kg	0.01	UJ	0.01	UJ	0.01	UJ	0.01	UJ	0.01	UJ	0.01	U	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ
Arsenic	mg/kg	2.6	J	0.004	UJ	0.004	UJ	0.004	UJ	0.85	J	0.88	J	6.3	D	8	D	8.6	D	1.2	D	12.2	D	2	D
Barium	mg/kg	79.6		49		48.6		38.2		58.1		55		91	D	25.3	D	24.1	D	29.6	D	25.2	D	16.3	D
Beryllium	mg/kg	0.004	U	0.004	U	0.004	U	0.004	UJ	0.004	UJ	0.004	UJ	0.025	U	0.025	U	0.025	U	0.52	D	0.51	D	0.025	U
Cadmium	mg/kg	0.7		0.002	UJ	0.002	UJ	0.002	U	0.82		0.81		13.1	D	0.031	U	0.031	U	0.031	U	0.031	U	0.031	U
Calcium	mg/kg	2180		865		710		2200		2590		3820		3780		1470		1430		1520		1240		1530	
Chromium	mg/kg	8.7	J	7.9	J	10.5	J	6.7	J	10	J	12.5	J	33.8	J	10.3	J	12.2	J	14.4	J	15.8	J	8	J
Cobalt	mg/kg	3.6		2.2		2.9		3.5	J	3.6	J	4.8	J	6.1	D	4.6	D	5.9	D	6.3	D	6	D	4.1	D
Copper	mg/kg	18.8	J	3.1	J	2.3	J	9.1	J	11.2	J	26.9	J	75.2	J	8.3	J	6.5	J	7.1	J	11.9	J	5.5	J
Cyanide	mg/kg	0.84	J	0.004	UJ	0.004	UJ	0.004	U	0.004	U	1.3		0.062	U	0.062	U	0.062	U	0.062	U	0.062	U	0.062	U
Iron	mg/kg	11600		6510		8490		8580	J	8780	J	16700		15700	J	12500	J	16400	J	15800	J	14600	J	15400	J
Lead	mg/kg	95.1		14.9		9.1		16.2	J	33.7	J	66.1	J	234	D	19.4	D	5.9	D	7.2	D	4.3	D	3.7	D
Magnesium	mg/kg	2110		1940		3070		2150	J	2100	J	4150		4040		3140		3980		4170		3300		3710	
Manganese	mg/kg	124	J	43.6	J	49.9	J	81	J	179	J	118	J	73.1	J	51.9	J	70.1	J	91.5	J	75.6	J	63.3	J
Mercury	mg/kg	0.001	U	0.001	U	0.001	U	0.001	U	0.77		0.001	U	0.44		0.0022	U	0.0022	U	0.0022	U	0.0022	U	0.0022	U
Nickel	mg/kg	7.4	J	5.5	J	7.5	J	7.3	J	8.4	J	11.1	J	28.7	D	10.3	D	12.2	D	15.5	D	13.3	D	9.1	D
Potassium	mg/kg	3.5	UJ	645	J	1120	J	569	J	394	J	1070		2000		1630		1820		2170		1700		1920	
Selenium	mg/kg	0.034	UJ	0.034	UJ	0.034	UJ	0.034	UJ	0.034	UJ	0.034	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
Silver	mg/kg	0.001	U	0.001	U	0.001	U	0.72		1.2		0.001	U	8.4	D	0.57	D	0.015	U	0.015	U	0.015	U	0.015	U
Sodium	mg/kg	73.7	J	59.1	J	49.1	J	165	J	179	J	415	J	7.7	U	7.7	U	7.7	U	7.7	U	7.7	U	7.7	U
Thallium	mg/kg	0.002	U	0.002	U	0.002	U	0.002	U	0.002	U	0.002	U	0.006	U	0.006	U	0.006	U	0.006	U	0.006	U	0.006	U
Vanadium	mg/kg	15		11.4		10.9		7.8	J	7.6	J	13.9	J	40.2	J	38.7	J	39.6	J	16	J	44.8	J	12.1	J
Zinc	mg/kg	87.3	J	18.8	J	15.5	J	46.9	J	84.7	J	63.5	J	177	J	29.3	J	31.1	J	39.2	J	39.1	J	22.3	J
PCB Aroclors																									
Aroclor-1016	ug/kg	6.9	U	6.4	U	6.3	U	6.2	U	6.1	U	6.1	U	26	U	19	U	19	U	18	U	19	U	18	U
Aroclor-1221	ug/kg	7.8	U	7.2	U	7.1	U	7	U	6.9	U	6.9	U	39	U	29	U	30	U	28	U	29	U	28	U
Aroclor-1232	ug/kg	11	U	11	U	10	U	10	U	10	U	10	U	27	U	20	U	21	U	20	U	20	U	19	U
Aroclor-1242	ug/kg	7	U	6.5	U	6.4	U	6.4	U	6.2	U	6.3	U	26	U	19	U	19	U	18	U	19	U	18	U
Aroclor-1248	ug/kg	7.2	U	6.7	U	6.5	U	6.5	U	6.3	U	6.4	U	15	U	11	U	11	U	11	U	11	U	10	U
Aroclor-1254	ug/kg	13	U	12	U	12	U	12	U	120	J	57	NJ	14	U	11	U	11	U	10	U	10	U	10	U
Aroclor-1260	ug/kg	8.3	U	7.7	U	7.6	U	7.5	U	7.3	U	7.4	U	100		5.8	U	5.8	U	5.5	U	5.6	U	5.4	U
Aroclor-1262	ug/kg	22	U	21	U	20	U	20	U	20	U	20	U	19	U	14	U	14	U	14	U	14	U	13	U
Aroclor-1268	ug/kg	18	U	17	U	16	U	16	U	16	U	16	U	9	U	6.8	U	6.8	U	6.5	U	6.6	U	6.4	U
Pesticides																									
4,4'-DDD	ug/kg	39	J	23	J	0.9	U	0.9	UJ	4.1	J	4.5	J	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
4,4'-DDE	ug/kg			2.4	J	0.92	U	0.92	UJ	0.9	UJ	5.1	NJ	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
4,4'-DDT	ug/kg	9.7	J	1.4	U	1.4	U	1.4	UJ	1.3	UJ	4.5	NJ	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Aldrin	ug/kg	1.5	J	0.54	U	0.53	U	0.53	UJ	0.51	UJ	0.52	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
alpha-BHC	ug/kg	0.49	U	0.46	U	0.44	U	0.44	UJ	0.43	UJ	0.44	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
alpha-Chlordane	ug/kg	11	NJ	0.49	U	0.48	U	0.48	UJ	0.47	UJ	4.7	NJ	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
beta-BHC	ug/kg	0.79	U	0.74	U	0.72	U	0.72	UJ			0.71	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
delta-BHC	ug/kg	0.53	U	0.49	U	0.48	U	0.48	UJ	0.47	UJ	0.47	UJ	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Dieldrin	ug/kg	1	UJ	0.97	U	0.95	U	0.94	UJ	0.92	UJ	0.93	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endosulfan I	ug/kg	0.48	U	0.44	U	0.43	U	0.43	UJ	0.42	UJ	0.42	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endosulfan II	ug/kg	0.87	U	0.81	U	0.79	U	1	J	0.77	UJ	0.78	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endosulfan sulfate	ug/kg	1.1	U	1	U	0.99	U	0.99	UJ	0.97	UJ	0.98	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endrin	ug/kg	0.99	U	0.92	U	0.9	U	0.9	UJ	0.88	UJ	0.88	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endrin aldehyde	ug/kg	1.5	U	1.4	U	1.3	U	1.3	UJ	1.3	UJ	1.3	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endrin ketone	ug/kg	10	J	0.91	U	0.89	U	0.88	UJ	0.86	UJ	0.87	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
gamma-BHC (Lindane)	ug/kg	0.48	U	0.44	U	0.43	U	0.43	UJ	0.42	UJ	0.42	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
gamma-Chlordane	ug/kg	13	J	0.53	U	0.52	U	0.51	UJ			7.6	NJ	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Heptachlor	ug/kg	0.74	U	0.69	U	0.67	U	0.67	UJ	0.65	UJ	0.66	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Heptachlor epoxide	ug/kg	3.7	NJ	0.53	U	0.52	U	0.51	UJ	0.5	UJ	0.51	UJ	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Methoxychlor	ug/kg			4	U	3.9	U	3.9	UJ	13	J	3.8	UJ	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Toxaphene	ug/kg	79	U	74	U	72	U	71	UJ	70	UJ	70	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	

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Table A-4
TABULATION OF SEDIMENT CONCENTRATIONS AT UNNAMED TRIBUTARIES AND TALMADGE ROAD BRIDGE
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	TRB-NEWBRUN		TRB-NEWBRUN		TRB-NEWBRUN		TRB-ELSIE		TRB-ELSIE		TRB-SPRING		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A	
	Sample Depth:	0-15 cm		15-45 cm		45-58 cm		0-15 cm		15-32 cm		0-21 cm		0-25 cm		25-55 cm		55-74 cm		74-102 cm		102-125 cm		125-150 cm	
Compound	Units	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
SVOCs																									
1,1'-Biphenyl	ug/kg	36	U	34	U	33	U	33	U	32	UJ	32	U	17	U	13	U	13	U	12	U	12	U	12	U
1,2,4,5-Tetrachlorobenzene	ug/kg	40	U	37	U	36	U	36	U	35	UJ	35	U	17	U	13	U	13	U	12	U	12	U	12	U
2,2'-Oxybis(1-chloropropane)	ug/kg	49	U	46	U	45	U	44	U	43	UJ	44	U	20	U	15	U	15	U	15	U	15	U	14	U
2,3,4,6-Tetrachlorophenol	ug/kg	56	U	52	U	51	U	51	U	50	UJ	50	U	24	U	18	U	18	U	17	U	17	U	17	U
2,4,5-Trichlorophenol	ug/kg	40	U	37	U	36	U	36	U	35	UJ	35	U	41	U	31	U	31	U	30	U	30	U	29	U
2,4,6-Trichlorophenol	ug/kg	38	U	35	U	35	U	34	U	34	UJ	34	U	17	U	13	U	13	U	12	U	12	U	12	U
2,4-Dichlorophenol	ug/kg	230	U	210	U	200	U	200	U	200	UJ	200	U	19	U	14	U	14	U	14	U	14	U	13	U
2,4-Dimethylphenol	ug/kg	230	U	210	U	200	U	200	U	200	UJ	200	U	34	U	26	U	26	U	25	U	25	U	24	U
2,4-Dinitrophenol	ug/kg	40	UJ	37	UJ	36	UJ	36	UJ	35	UJ	35	U	22	U	17	U	17	U	16	U	16	U	16	U
2,4-Dinitrotoluene	ug/kg	39	U	36	U	35	U	35	U	34	UJ	35	U	17	U	13	U	13	U	12	U	12	U	12	U
2,6-Dinitrotoluene	ug/kg	39	U	36	U	35	U	35	U	34	UJ	34	U	16	U	12	U	12	U	12	U	12	U	12	U
2-Chloronaphthalene	ug/kg	39	U	37	U	36	U	36	U	35	UJ	35	U	17	U	13	U	13	U	12	U	12	U	12	U
2-Chlorophenol	ug/kg	35	U	32	U	32	U	31	U	31	UJ	31	U	17	U	13	U	13	U	12	U	12	U	12	U
2-Methylnaphthalene	ug/kg	25	J	5.8	J	5.7	J	5.6	U	2.8	J	5.5	J	16	U	12	U	12	U	12	U	12	U	11	U
2-Methylphenol	ug/kg	230	U	210	U	200	U	200	U	200	UJ	200	U	20	U	15	U	15	U	15	U	15	U	14	U
2-Nitroaniline	ug/kg	40	U	37	U	36	U	36	U	35	UJ	36	U	17	U	13	U	13	U	12	U	12	U	12	U
2-Nitrophenol	ug/kg	39	U	36	U	35	U	35	U	34	UJ	35	U	16	U	12	U	12	U	12	U	12	U	11	U
3,3'-Dichlorobenzidine	ug/kg			210	U	200	U	200	U	200	UJ	200	UJ	34	U	26	U	26	U	25	U	25	U	24	U
3-Nitroaniline	ug/kg	81	U	75	U	73	U	73	U	71	UJ	72	U	17	U	13	U	13	U	12	U	12	U	12	U
4,6-Dinitro-2-methylphenol	ug/kg	47	U	43	U	42	U	42	U	41	UJ	41	U	24	U	18	U	18	U	17	U	17	U	17	U
4-Bromophenyl-phenylether	ug/kg	38	U	35	U	34	U	34	U	33	UJ	33	U	19	U	14	U	14	U	14	U	14	U	13	U
4-Chloro-3-methylphenol	ug/kg	230	U	210	U	200	U	200	U	200	UJ	200	U	17	U	13	U	13	U	12	U	12	U	12	U
4-Chloroaniline	ug/kg	69	UJ	64	U	62	U	62	U	61	UJ	61	UJ	27	U	20	U	21	U	20	U	20	U	19	U
4-Chlorophenyl-phenylether	ug/kg	36	U	34	U	33	U	33	U	32	UJ	32	U	20	U	15	U	15	U	15	U	15	U	14	U
4-Methylphenol	ug/kg	130	U	120	U	120	U	120	U	120	UJ	120	U	19	U	14	U	14	U	14	U	14	U	13	U
4-Nitroaniline	ug/kg	78	U	72	U	71	U	70	U	69	UJ	69	U	32	U	24	U	24	U	23	U	24	U	23	U
4-Nitrophenol	ug/kg	38	UJ	35	UJ	34	UJ	34	U	33	UJ	34	U	17	U	13	U	13	U	12	U	12	U	12	U
Acenaphthene	ug/kg	190	D	9.4	J	17	J	13	J	3.9	J	49	D	15	U	12	U	12	U	11	U	11	U	11	U
Acenaphthylene	ug/kg	23	J	7.7	J	7.5	J	7.4	U	2.4	J	7.3	J	17	U	13	U	13	U	12	U	12	U	12	U
Acetophenone	ug/kg	50	U	47	U	45	U	45	U	98	J	57	J	20	U	15	U	15	U	15	U	15	U	14	U
Anthracene	ug/kg	510		27	J	40	J	67		22	J	150	D	20	U	15	U	15	U	15	U	15	U	14	U
Atrazine	ug/kg	46	U	43	U	42	U	42	U	41	UJ	41	U	22	U	17	U	17	U	16	U	16	U	16	U
Benzaldehyde	ug/kg	51	U	48	U	46	U	46	U	45	UJ	45	U	20	U	15	U	15	U	15	U	15	U	14	U
Benzo(a)anthracene	ug/kg	2900	J	180	D	240	D	590		250	J	750		250	J	13	U	13	U	12	U	12	U	12	U
Benzo(a)pyrene	ug/kg	2900		160	J	160	D	580		250	J	350	J	280	J	14	U	14	U	14	U	14	U	13	U
Benzo(b)fluoranthene	ug/kg	6000	J	360	J	330	D	910		360	J	1100		480		18	U	18	U	17	U	17	U	17	U
Benzo(g,h,i)perylene	ug/kg	1800	J	130	J	81	D	370		220	J	270	J	190	J	17	U	17	U	16	U	16	U	16	U
Benzo(k)fluoranthene	ug/kg	5200	J	110	J	110	D	290		170	J	350	J	22	U	17	U	17	U	16	U	16	U	16	U
Bis(2-chloroethoxy)methane	ug/kg	39	U	36	U	35	U	35	U	34	UJ	34	U	17	U	13	U	13	U	12	U	12	U	12	U
Bis(2-chloroethyl)ether	ug/kg	48	U	45	U	44	U	44	U	43	UJ	43	U	16	U	12	U	12	U	11	U	12	U	11	U
Bis(2-ethylhexyl)phthalate	ug/kg	220	J	93	U	91	U	96	J	88	UJ	89	U	49	U	37	U	37	U	36	U	36	U	35	U
Butylbenzylphthalate	ug/kg			33	U	32	U	32	U	32	UJ	32	U	22	U	17	U	17	U	16	U	16	U	16	U
Caprolactam	ug/kg	230	U	210	U	200	U	200	U	200	UJ	200	U	27	U	20	U	21	U	20	U	20	U	19	U
Carbazole	ug/kg	360		57	U	55	U	55	U	54	UJ	69	J	19	U	14	U	14	U	14	U	14	U	13	U
Chrysene	ug/kg	3900	J	250	D	270	D	690		330	J	830		280	J	15	U	15	U	15	U	15	U	14	U
Dibenzo(a,h)anthracene	ug/kg	600		33	J	25	J	96		61	J	59	J	58	J	15	U	15	U	15	U	15	U	14	U
Dibenzofuran	ug/kg	230	U	210	U	200	U	200	U	200	UJ	200	U	16	U	12	U	12	U	11	U	11	U	11	U
Diethylphthalate	ug/kg	42	U	39	U	38	U	38	U	37	UJ	37	U	19	U	14	U	14	U	14	U	14	U	13	U
Dimethylphthalate	ug/kg	43	U	40	U	39	U	39	U	38	UJ	38	U	17	U	13	U	13	U	12	U	12	U	12	U
Di-n-butylphthalate	ug/kg	44	U	41	U	40	U	40	U	39	UJ	39	U	22	U	17	U	17	U	16	U	16	U	16	U
Di-n-octylphthalate	ug/kg	47	U	44	U	43	U	43	U	42	UJ	42	U	29	U	22	U	22	U	21	U	21	U	20	U
Fluoranthene	ug/kg	5400	E	310	J	570		1100		360	J	1400		470		13	U	13	U	12	U	12	U	12	U
Fluorene	ug/kg	280	D	20	J	30	J	22	J	7.5	J	69	D	15	U	12	U	12	U	11	U	11	U	11	U
Hexachlorobenzene	ug/kg	43	U	40	U	39	U	38	U	38	UJ	38	U	17	U	13	U	13	U	12	U	12	U	12	U
Hexachlorobutadiene	ug/kg	37	U	34	U	33	U	33	U	32	UJ	32	U	15	U	12	U	12	U	11	U	11	U	11	U
Hexachlorocyclopentadiene	ug/kg	39	UJ	36	UJ	35	UJ	35	UJ	34	UJ	35	UJ	17	U	13	U	13	U	12	U	12	U	12	U
Hexachloroethane	ug/kg	37	U	34	U	33	U	33	U	33	UJ	33	U	15	U	11	U	11	U	11	U	11	U	11	U
Indeno(1,2,3-cd)pyrene	ug/kg	2500	J	190	J	140	D	570		250	J	280	J	200	J	15	U	15	U	15	U	15	U	14	U
Isophorone	ug/kg	42	U	39	U	38	U	38	U	37	UJ	37	U	16	U	12	U	12	U	12	U	12	U	11	U
Naphthalene	ug/kg	4.9	JDB	4.6	J	4.4	U	4.4	U	0.43	UJ	4.4	U	17	U	12	U	12	U	12	U	12	U	12	U
Nitrobenzene	ug/kg	230	U	210	U	200	U	200	U	200	UJ	200	U	19	U	14	U	14	U	14	U	14	U	13	U
N-Nitroso-di-n-propylamine	ug/kg	58	U	54	U	52	U	52	U	51	UJ	51	U	17	U	12	U	12	U	12	U	12	U	12	U
N-Nitrosodiphenylamine	ug/kg	150	U	140	U	130	U	130	U	130	UJ	130	U	19	U	14	U	14	U	14	U	14	U	13	U
Pentachlorophenol	ug/kg	78	UJ	73	UJ	71	UJ	71	U	6.9	UJ	69	U	24	U	18	U	18	U	17	U	17	U	17	U
Phenanthrene	ug/kg	3300		210	D	360		430		140	J	870		200	J	15	U	15	U	15	U	15	U	14	U
Phenol	ug/kg	37	U	35	U	34	U	34	U	33	UJ	33	U	16	U	12	U	12	U	12	U	12	U	11	U
Pyrene	ug/kg	7800	J	340	J	330	J	1000		430	J	1300	J	490		14	U	14	U	14	U	14	U	13	U

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Table A-4
TABULATION OF SEDIMENT CONCENTRATIONS AT UNNAMED TRIBUTARIES AND TALMADGE ROAD BRIDGE
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	TRB-NEWBRUN		TRB-NEWBRUN		TRB-NEWBRUN		TRB-ELSIE		TRB-ELSIE		TRB-SPRING		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A		BB-RM8.1A	
	Sample Depth:	0-15 cm		15-45 cm		45-58 cm		0-15 cm		15-32 cm		0-21 cm		0-25 cm		25-55 cm		55-74 cm		74-102 cm		102-125 cm		125-150 cm	
Compound	Units	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs																									
1,1,1-Trichloroethane	ug/kg	0.57	U	0.43	U	0.55	U	0.43	U	0.43	U	0.49	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,1,2,2-Tetrachloroethane	ug/kg	0.59	U	0.44	U	0.56	U	0.44	U	0.44	U	0.51	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	1.3	U	0.98	U	1.2	U	0.97	U	0.97	U	1.1	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,1,2-Trichloroethane	ug/kg	0.48	U	0.37	U	0.46	U	0.36	U	0.36	U	0.42	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,1-Dichloroethane	ug/kg	0.66	U	0.5	U	0.63	U	0.5	U	0.5	U	0.57	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,1-Dichloroethene	ug/kg	1.5	U	1.1	U	1.4	U	1.1	U	1.1	U	1.3	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2,3-Trichlorobenzene	ug/kg	0.62	U	0.47	U	0.59	U	0.46	U	0.46	U	0.53	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2,4-Trichlorobenzene	ug/kg	0.78	U	0.59	U	0.75	U	0.58	U	0.58	U	0.67	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2-Dibromo-3-chloropropane	ug/kg	1.4	U	1.1	U	1.4	U	1.1	U	1.1	U	1.2	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2-Dibromoethane	ug/kg	0.41	U	0.31	U	0.39	U	0.31	U	0.31	U	0.36	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2-Dichlorobenzene	ug/kg	0.48	U	0.37	U	0.46	U	0.36	U	0.36	U	0.42	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2-Dichloroethane	ug/kg	0.51	U	0.39	U	0.49	U	0.39	U	0.39	U	0.44	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2-Dichloropropane	ug/kg	0.97	U	0.73	U	0.93	U	0.73	U	0.73	U	0.84	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,3-Dichlorobenzene	ug/kg	0.5	U	0.38	U	0.48	U	0.37	U	0.37	U	0.43	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,4-Dichlorobenzene	ug/kg	0.6	U	0.46	U	0.58	U	0.45	U	0.45	U	0.52	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
2-Butanone	ug/kg	40		1.8	U	2.3	U	1.8	U	1.8	U	2.1	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
2-Hexanone	ug/kg	1.7	U	1.3	U	1.6	U	1.2	U	1.2	U	1.4	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
4-Methyl-2-pentanone	ug/kg	1.8	U	1.4	U	1.7	U	1.4	U	1.4	U	1.6	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Acetone	ug/kg	86		3.3	U	4.2	U	3.3	U	3.3	U	3.8	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Benzene	ug/kg	0.82	U	0.62	U	0.79	U	0.62	U	0.62	U	0.71	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Bromochloromethane	ug/kg	0.71	U	0.53	U	0.68	U	0.53	U	0.53	U	0.61	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Bromodichloromethane	ug/kg	0.48	U	0.37	U	0.46	U	0.36	U	0.36	U	0.42	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Bromoform	ug/kg	0.5	U	0.38	U	0.48	U	0.37	U	0.37	U	0.43	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Bromomethane	ug/kg	1.9	U	1.4	U	1.8	U	1.4	U	1.4	U	1.6	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Carbon Disulfide	ug/kg	1.4	J	0.44	U	0.56	U	0.44	U	0.44	U	0.59	J	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Carbon tetrachloride	ug/kg	0.59	U	0.44	U	0.56	U	0.44	U	0.44	U	0.51	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Chlorobenzene	ug/kg	0.54	U	0.41	U	0.52	U	0.41	U	0.41	U	0.47	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Chloroethane	ug/kg	1.3	U	0.96	U	1.2	U	0.95	U	0.95	U	1.1	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Chloroform	ug/kg	0.59	U	0.44	U	0.56	U	0.44	U	0.44	U	0.51	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Chloromethane	ug/kg	1.1	U	0.83	U	1.1	U	0.83	U	0.83	U	0.95	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
cis-1,2-Dichloroethene	ug/kg	0.73	U	0.56	U	0.7	U	0.55	U	0.55	U	39		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
cis-1,3-Dichloropropene	ug/kg	0.68	U	0.51	U	0.65	U	0.51	U	0.51	U	0.58	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Cyclohexane	ug/kg	0.53	U	0.4	U	0.51	U	0.4	U	0.4	U	0.46	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Dibromochloromethane	ug/kg	0.46	U	0.34	U	0.44	U	0.34	U	0.34	U	0.39	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Dichlorodifluoromethane	ug/kg	0.65	U	0.49	U	0.62	U	0.48	U	0.48	U	0.56	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Ethylbenzene	ug/kg	0.6	U	0.46	U	0.58	U	0.45	U	0.45	U	0.52	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Isopropylbenzene	ug/kg	0.53	U	0.4	U	0.51	U	0.4	U	0.4	U	0.46	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
m,p-Xylene	ug/kg	0.54	U	0.41	U	0.52	U	0.41	U	0.41	U	0.47	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Methyl acetate	ug/kg	1.6	U	1.2	U	1.5	U	1.2	U	1.2	U	1.4	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Methyl tert-butyl ether	ug/kg	0.37	U	0.28	U	0.35	U	0.28	U	0.28	U	0.32	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Methylcyclohexane	ug/kg	0.59	U	0.44	U	0.56	U	0.44	U	0.44	U	0.51	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Methylene chloride	ug/kg	0.93	U	0.7	U	0.89	U	0.69	U	0.69	U	0.8	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
o-Xylene	ug/kg	0.48	U	0.37	U	0.46	U	0.36	U	0.36	U	0.42	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Styrene	ug/kg	0.46	U	0.34	U	0.44	U	0.34	U	0.34	U	0.39	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Tetrachloroethene	ug/kg	0.62	U	0.47	U	0.59	U	0.46	U	0.46	U	0.53	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Toluene	ug/kg	0.62	U	0.47	U	0.59	U	0.46	U	0.46	U	0.53	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
trans-1,2-Dichloroethene	ug/kg	0.69	U	0.52	U	0.66	U	0.52	U	0.52	U	0.6	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
trans-1,3-Dichloropropene	ug/kg	0.94	U	0.71	U	0.9	U	0.71	U	0.7	U	0.81	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Trichloroethene	ug/kg	0.57	U	0.43	U	0.55	U	1.2	J	0.43	U	0.49	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Trichlorofluoromethane	ug/kg	0.62	U	0.47	U	0.59	U	0.46	U	0.46	U	0.53	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Vinyl chloride	ug/kg	0.94	U	0.71	U	0.9	U	0.71	U	0.7	U	0.81	U	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
TOC and Percent Moisture																									
Total Organic Carbon	mg/kg	8330		7430		133	J	1550		1810		2890		36900		1490		141		122		725		168	
Percent Moisture	%	22.3		18.8		17.6		18.4		15.9		13.7		45.4		20.3		19.6		18.2		16.3		19.7	

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Table A-4
TABULATION OF SEDIMENT CONCENTRATIONS AT UNNAMED TRIBUTARIES AND TALMADGE ROAD BRIDGE
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-RM8.1A		BB-RM8.1A		BB-RM8.1B		BB-RM8.1B		BB-RM8.1B		BB-RM8.3A		BB-RM8.3A		BB-RM8.3A		BB-RM8.3A		BB-RM8.3B		BB-RM8.3B		BB-RM8.3B	
	Sample Depth:	150-170 cm		170-193 cm		0-20 cm		20-48 cm		48-77 cm		0-30 cm		30-44 cm		44-64 cm		64-80 cm		0-23 cm		23-50 cm		50-73 cm	
Compound	**Units**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**	**Result**	**Qualifier**
Metals and Cyanide																									
Aluminum	mg/kg	5830		8300		9350	J	18000	J	7050		4820		7640		8440		6430		4570		9090		9590	
Antimony	mg/kg	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ	0.038	UJ
Arsenic	mg/kg	3.3	D	5	D	3.4	J	8.4	J	1.9	D	0.75	D	1.8	D	1.8	D	2.6	D	0.44	J	2.4	D	0.65	D
Barium	mg/kg	18.5	D	25.8	D	142	J	292	J	22.6	D	39.9	D	59.9	D	126	D	95.8	D	33.4	D	87	D	49.3	D
Beryllium	mg/kg	0.025	U	0.49	D	0.025	UJ	1.1	J	0.025	U	0.025	U	0.025	U	0.025	U	0.025	U	0.025	U	0.025	U	0.025	U
Cadmium	mg/kg	0.063	J	0.15	J	11.7	J	44	J	0.28	J	2.1	D	7.2	D	13.8	D	11.9	D	1.9	D	9.9	D	1.7	D
Calcium	mg/kg	1380	J	1740	J	4070	J	5320	J	1370	J	1220	J	2780	J	2420	J	1930	J	962	J	2220	J	1780	J
Chromium	mg/kg	8.5	J	11.9	J	20.5	J	66.5	J	11.1	J	8.3	J	15.3	J	17	J	15	J	9.3	J	18.2	J	12.9	J
Cobalt	mg/kg	5.3	D	6.9	D	8.4	J	16.2	J	6.2	D	3.8	D	6.7	D	5.6	D	7	D	4.3	D	6.2	D	5.9	D
Copper	mg/kg	6.8	D	9	D	49.6	J	151	J	7.9	D	8.4	D	25.6	D	23.8	D	16.2	D	9	D	33.7	D	14.3	D
Cyanide	mg/kg	0.062	U	0.062	U	0.062	UJ	0.062	UJ	0.062	U	0.062	U	0.062	U	0.062	U	0.062	U	0.062	U	0.062	U	0.062	U
Iron	mg/kg	16000		22100	D	18000	J	29100	J	14400		8780		15500		9040		8910		8530		10900		12500	
Lead	mg/kg	4.3	D	6.9	D	92.4	J	437	J	7	D	22.1	D	68.6	D	66.5	D	35	D	19.3	D	98.6	D	17.1	D
Magnesium	mg/kg	3510		5310		3470	J	5800	J	3650		2100		2900		2600		2560		2210		2890		3830	
Manganese	mg/kg	78.1	D	94.9	D	150	J	127	J	75.1	D	74.9	D	66.7	D	57.3	D	66.5	D	51	D	58.6	D	72.9	D
Mercury	mg/kg	0.0022	U	0.0022	U	0.0022	UJ	0.58	J	0.12		0.0022	U	0.0022	U	0.0022	U	0.0022	U	0.0022	U	0.0022	U	0.0022	U
Nickel	mg/kg	11.9	D	16.9	D	26.4	J	82.5	J	13.9	D	8.7	D	18.4	D	27.6	D	30.7	D	9.6	D	24.6	D	14.8	D
Potassium	mg/kg	1180	J	2010	J	1390	J	2240	J	1530	J	922	J	1290	J	1090	J	1090	J	941	J	1280	J	1700	J
Selenium	mg/kg	0.15	U	0.15	U	0.15	UJ	0.15	UJ	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U	0.15	U
Silver	mg/kg	0.015	U	0.015	U	4.4	J	20.8	J	0.015	U	0.015	U	1.3	D	5.5	D	2.1	D	0.015	U	3.9	D	1	D
Sodium	mg/kg	7.7	U	7.7	U	7.7	UJ	7.7	UJ	7.7	U	7.7	U	7.7	U	7.7	U	7.7	U	7.7	U	7.7	U	7.7	U
Thallium	mg/kg	0.006	U	0.006	U	0.006	UJ	0.006	UJ	0.006	U	0.006	U	0.006	U	0.006	U	0.006	U	0.006	U	0.006	U	0.006	U
Vanadium	mg/kg	14.3	J	19.3	J	22.4	J	42	J	13.8	J	7.3	J	12.1	J	18.2	J	15.2	J	9.1	J	16.2	J	15.2	J
Zinc	mg/kg	28.6	J	34.8	J	248	J	526	J	34.2	J	60.1	J	135	J	72.5	J	57.3	J	62.5	J	133	J	39.8	J
PCB Aroclors																									
Aroclor-1016	ug/kg	18	U	18	U	30	U	31	U	19	U	19	U	22	U	22	U	19	U	19	U	23	U	20	U
Aroclor-1221	ug/kg	28	U	27	U	47	U	48	U	30	U	29	U	34	U	34	U	30	U	29	U	35	U	30	U
Aroclor-1232	ug/kg	20	U	19	U	32	U	34	U	21	U	20	U	24	U	24	U	21	U	20	U	24	U	21	U
Aroclor-1242	ug/kg	18	U	18	U	30	U	31	U	19	U	19	U	22	U	22	U	19	U	19	U	23	U	20	U
Aroclor-1248	ug/kg	10	U	10	U	17	U	18	U	11	U	11	U	13	U	13	U	11	U	11	U	13	U	11	U
Aroclor-1254	ug/kg	10	U	9.9	U	100	JN	390	J	11	U	11	U	59		91		11	U	10	U	150	J	11	U
Aroclor-1260	ug/kg	5.5	U	5.4	U	9.1	U	300		5.8	U	5.7	U	6.7	U	30	J	5.8	U	5.7	U	110		5.9	U
Aroclor-1262	ug/kg	13	U	13	U	22	U	23	U	14	U	14	U	16	U	16	U	14	U	14	U	17	U	14	U
Aroclor-1268	ug/kg	6.5	U	6.3	U	11	U	11	U	6.8	U	6.8	U	7.9	U	7.8	U	6.8	U	6.7	U	8	U	6.9	U
Pesticides																									
4,4'-DDD	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
4,4'-DDE	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
4,4'-DDT	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Aldrin	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
alpha-BHC	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
alpha-Chlordane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
beta-BHC	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
delta-BHC	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Dieldrin	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endosulfan I	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endosulfan II	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endosulfan sulfate	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endrin	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endrin aldehyde	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Endrin ketone	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
gamma-BHC (Lindane)	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
gamma-Chlordane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Heptachlor	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Heptachlor epoxide	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Methoxychlor	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Toxaphene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	

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Table A-4
TABULATION OF SEDIMENT CONCENTRATIONS AT UNNAMED TRIBUTARIES AND TALMADGE ROAD BRIDGE
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-RM8.1A		BB-RM8.1A		BB-RM8.1B		BB-RM8.1B		BB-RM8.1B		BB-RM8.3A		BB-RM8.3A		BB-RM8.3A		BB-RM8.3A		BB-RM8.3B		BB-RM8.3B		BB-RM8.3B	
	Sample Depth:	150-170 cm		170-193 cm		0-20 cm		20-48 cm		48-77 cm		0-30 cm		30-44 cm		44-64 cm		64-80 cm		0-23 cm		23-50 cm		50-73 cm	
Compound	Units	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
SVOCs																									
1,1'-Biphenyl	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	14	U	13	U	12	U	15	U	13	U
1,2,4,5-Tetrachlorobenzene	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	12	U	15	U	13	U
2,2'-Oxybis(1-chloropropane)	ug/kg	15	U	14	U	24	U	25	U	15	U	15	U	18	U	18	U	15	U	15	U	18	U	16	U
2,3,4,6-Tetrachlorophenol	ug/kg	17	U	17	U	28	U	29	U	18	U	18	U	21	U	21	U	18	U	18	U	21	U	18	U
2,4,5-Trichlorophenol	ug/kg	29	U	29	U	49	U	50	U	31	U	31	U	36	U	35	U	31	U	30	U	36	U	31	U
2,4,6-Trichlorophenol	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	13	U	15	U	13	U
2,4-Dichlorophenol	ug/kg	13	U	13	U	22	U	23	U	14	U	14	U	16	U	16	U	14	U	14	U	17	U	14	U
2,4-Dimethylphenol	ug/kg	24	U	24	U	40	U	42	U	26	U	26	U	30	U	30	U	26	U	25	U	30	U	26	U
2,4-Dinitrophenol	ug/kg	16	U	15	U	26	UJ	27	UJ	17	UJ	17	UJ	19	UJ	19	UJ	17	UJ	16	UJ	20	UJ	17	UJ
2,4-Dinitrotoluene	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	13	U	15	U	13	U
2,6-Dinitrotoluene	ug/kg	12	U	11	U	19	U	20	U	12	U	12	U	14	U	14	U	12	U	12	U	15	U	13	U
2-Chloronaphthalene	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	12	U	15	U	13	U
2-Chlorophenol	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	13	U	15	U	13	U
2-Methylnaphthalene	ug/kg	11	U	11	U	19	U	20	U	12	U	12	U	14	U	14	U	12	U	12	U	14	U	12	U
2-Methylphenol	ug/kg	15	U	14	U	24	U	25	U	15	U	15	U	18	U	18	U	15	U	15	U	18	U	16	U
2-Nitroaniline	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	13	U	15	U	13	U
2-Nitrophenol	ug/kg	12	U	11	U	19	U	20	U	12	U	12	U	14	U	14	U	12	U	12	U	14	U	12	U
3,3'-Dichlorobenzidine	ug/kg	24	U	24	U	40	U	42	U	26	U	26	U	30	U	30	U	26	U	25	U	30	U	26	U
3-Nitroaniline	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	13	U	15	U	13	U
4,6-Dinitro-2-methylphenol	ug/kg	17	U	17	U	28	U	29	U	18	U	18	U	21	U	21	U	18	U	18	U	21	U	18	U
4-Bromophenyl-phenylether	ug/kg	13	U	13	U	22	U	23	U	14	U	14	U	16	U	16	U	14	U	14	U	17	U	14	U
4-Chloro-3-methylphenol	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	13	U	15	U	13	U
4-Chloroaniline	ug/kg	19	U	19	U	32	U	34	U	21	U	20	U	24	U	24	U	21	U	20	U	24	U	21	U
4-Chlorophenyl-phenylether	ug/kg	15	U	14	U	24	U	25	U	15	U	15	U	18	U	18	U	15	U	15	U	18	U	16	U
4-Methylphenol	ug/kg	13	U	13	U	22	U	23	U	14	U	14	U	16	U	16	U	14	U	14	U	17	U	14	U
4-Nitroaniline	ug/kg	23	U	23	U	38	U	40	U	25	U	24	U	28	U	28	U	24	U	24	U	29	U	25	U
4-Nitrophenol	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	13	U	15	U	13	U
Acenaphthene	ug/kg	11	U	11	U	18	U	19	U	12	U	12	U	14	U	13	U	12	U	11	U	14	U	12	U
Acenaphthylene	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	13	U	15	U	13	U
Acetophenone	ug/kg	15	U	14	U	24	U	25	U	15	U	15	U	18	U	18	U	15	U	15	U	18	U	16	U
Anthracene	ug/kg	15	U	14	U	24	U	25	U	15	U	15	U	18	U	18	U	15	U	15	U	18	U	16	U
Atrazine	ug/kg	16	U	15	U	26	U	27	U	17	U	17	U	19	U	19	U	17	U	16	U	20	U	17	U
Benzaldehyde	ug/kg	15	U	14	U	24	U	25	U	15	U	15	U	18	U	18	U	15	U	15	U	18	U	16	U
Benzo(a)anthracene	ug/kg	12	U	12	U	540		820		13	U	13	U	210	J	170	J	13	U	13	U	15	U	13	U
Benzo(a)pyrene	ug/kg	13	U	13	U	630		930		14	U	14	U	200	J	170	J	14	U	14	U	130	J	14	U
Benzo(b)fluoranthene	ug/kg	17	U	17	U	1100		1500		18	U	190	J	390		280		170	J	18	U	210	J	110	J
Benzo(g,h,i)perylene	ug/kg	16	U	15	U	430		510		17	U	17	U	120	J	19	U	17	U	16	U	20	U	17	U
Benzo(k)fluoranthene	ug/kg	16	U	15	U	420		650		17	U	17	U	19	U	19	U	17	U	16	U	20	U	17	U
Bis(2-chloroethoxy)methane	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	14	U	13	U	12	U	15	U	13	U
Bis(2-chloroethyl)ether	ug/kg	11	U	11	U	19	U	19	U	12	U	12	U	14	U	14	U	12	U	12	U	14	U	12	U
Bis(2-ethylhexyl)phthalate	ug/kg	35	U	35	U	720		4700	E	37	U	170	J	430		1400		330		36	U	400		38	U
Butylbenzylphthalate	ug/kg	16	U	15	U	26	U	27	U	17	U	17	U	19	U	19	U	17	U	16	U	20	U	17	U
Caprolactam	ug/kg	19	U	19	U	32	U	34	U	21	U	20	U	24	U	24	U	21	U	20	U	24	U	21	U
Carbazole	ug/kg	13	U	13	U	22	U	23	U	14	U	14	U	16	U	16	U	14	U	14	U	17	U	14	U
Chrysene	ug/kg	15	U	14	U	700		850		15	U	120	J	240	J	170	J	15	U	15	U	130	J	16	U
Dibenzo(a,h)anthracene	ug/kg	15	U	14	U	24	U	25	U	15	U	15	U	18	U	18	U	15	U	15	U	18	U	16	U
Dibenzofuran	ug/kg	11	U	11	U	19	U	19	U	12	U	12	U	14	U	14	U	12	U	12	U	14	U	12	U
Diethylphthalate	ug/kg	13	U	13	U	22	U	23	U	14	U	14	U	16	U	16	U	14	U	14	U	17	U	14	U
Dimethylphthalate	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	13	U	15	U	13	U
Di-n-butylphthalate	ug/kg	16	U	15	U	26	U	27	U	17	U	17	U	19	U	19	U	17	U	16	U	20	U	17	U
Di-n-octylphthalate	ug/kg	21	U	20	U	34	UJ	36	UJ	22	UJ	22	UJ	25	UJ	25	UJ	22	UJ	21	UJ	26	UJ	22	UJ
Fluoranthene	ug/kg	12	U	12	U	1100		1400		13	U	170	J	410		320		170	J	13	U	210	J	13	U
Fluorene	ug/kg	11	U	11	U	18	U	19	U	12	U	11	U	13	U	13	U	12	U	11	U	14	U	12	U
Hexachlorobenzene	ug/kg	12	U	12	U	20	U	21	U	13	U	13	U	15	U	15	U	13	U	13	U	15	U	13	U
Hexachlorobutadiene	ug/kg	11	U	11	U	18	U	19	U	12	U	12	U	14	U	13	U	12	U	11	U	14	U	12	U
Hexachlorocyclopentadiene	ug/kg	12	UJ	12	UJ	20	UJ	21	UJ	13	UJ	13	UJ	15	UJ	15	UJ	13	UJ	13	UJ	15	UJ	13	UJ
Hexachloroethane	ug/kg	11	U	10	U	18	U	18	U	11	U	11	U	13	U	13	U	11	U	11	U	13	U	11	U
Indeno(1,2,3-cd)pyrene	ug/kg	15	U	14	U	460		550		15	U	15	U	140	J	18	U	15	U	15	U	18	U	16	U
Isophorone	ug/kg	11	U	11	U	19	U	20	U	12	U	12	U	14	U	14	U	12	U	12	U	14	U	12	U
Naphthalene	ug/kg	12	U	12	U	20	U	20	U	13	U	12	U	14	U	14	U	12	U	12	U	15	U	13	U
Nitrobenzene	ug/kg	13	U	13	U	22	U	23	U	14	U	14	U	16	U	16	U	14	U	14	U	17	U	14	U
N-Nitroso-di-n-propylamine	ug/kg	12	U	12	U	20	U	20	U	13	U	12	U	14	U	14	U	12	U	12	U	15	U	13	U
N-Nitrosodiphenylamine	ug/kg	13	U	13	U	22	U	23	U	14	U	14	U	16	U	16	U	14	U	14	U	17	U	14	U
Pentachlorophenol	ug/kg	17	U	17	U	28	U	29	U	18	U	18	U	21	U	21	U	18	U	18	U	21	U	18	U
Phenanthrene	ug/kg	15	U	14	U	400		440		15	U	15	U	18	U	18	U	15	U	15	U	18	U	16	U
Phenol	ug/kg	12	U	11	U	19	U	20	U	12	U	12	U	14	U	14	U	12	U	12	U	14	U	12	U
Pyrene	ug/kg	13	U	13	U	1200		2600		14	U	200	J	500		470		250		14	U	310		130	J

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Table A-4
TABULATION OF SEDIMENT CONCENTRATIONS AT UNNAMED TRIBUTARIES AND TALMADGE ROAD BRIDGE
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

	Core Location:	BB-RM8.1A		BB-RM8.1A		BB-RM8.1B		BB-RM8.1B		BB-RM8.1B		BB-RM8.3A		BB-RM8.3A		BB-RM8.3A		BB-RM8.3A		BB-RM8.3B		BB-RM8.3B		BB-RM8.3B	
	Sample Depth:	150-170 cm		170-193 cm		0-20 cm		20-48 cm		48-77 cm		0-30 cm		30-44 cm		44-64 cm		64-80 cm		0-23 cm		23-50 cm		50-73 cm	
Compound	Units	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier	Result	Qualifier
VOCs																									
1,1,1-Trichloroethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,1,2,2-Tetrachloroethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,1,2-Trichloro-1,2,2-trifluoroethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,1,2-Trichloroethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,1-Dichloroethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,1-Dichloroethene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2,3-Trichlorobenzene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2,4-Trichlorobenzene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2-Dibromo-3-chloropropane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2-Dibromoethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2-Dichlorobenzene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2-Dichloroethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,2-Dichloropropane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,3-Dichlorobenzene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
1,4-Dichlorobenzene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
2-Butanone	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
2-Hexanone	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
4-Methyl-2-pentanone	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Acetone	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Benzene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Bromochloromethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Bromodichloromethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Bromoform	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Bromomethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Carbon Disulfide	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Carbon tetrachloride	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Chlorobenzene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Chloroethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Chloroform	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Chloromethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
cis-1,2-Dichloroethene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
cis-1,3-Dichloropropene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Cyclohexane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Dibromochloromethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Dichlorodifluoromethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Ethylbenzene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Isopropylbenzene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
m,p-Xylene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Methyl acetate	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Methyl tert-butyl ether	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Methylcyclohexane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Methylene chloride	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
o-Xylene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Styrene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Tetrachloroethene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Toluene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
trans-1,2-Dichloroethene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
trans-1,3-Dichloropropene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Trichloroethene	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Trichlorofluoromethane	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
Vinyl chloride	ug/kg	Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled		Not Sampled	
TOC and Percent Moisture																									
Total Organic Carbon	mg/kg	158		700		46600	M	54200	M	727		4110		17800		24300		9850		1240		11100		1680	
Percent Moisture	%	17.5		15.3		56.7		53.5		21		18.2		34.1		30.9		26.8		19.7		32.3		21	

Notes:

Non-detected values (i.e., "U" or "UJ" qualified) are presented as the Method Detection Limit.
Field duplicate samples are not presented.
Pesticides and VOCs were not analyzed for samples collected at River Mile 8.1 and 8.3.
Result values qualified with "U" indicate the compound was analyzed for but not detected.
Result values qualified with "J" indicate the result is estimated.
Result values qualified with "N" indicate presumed evidence of a TIC (Tentaviely Identified Compound).
Result values qualified with "E" indicate result values exceeding the highest standard used during the initial calibration of the analytical instrument for that specific compound.
Result values qualified with "B" indicate probable blank contamination.
Result values qualified with "D" indicate reanalysis of sample or extract with a dilution factor greater than 1.0.
Result values qualified with "M" indicate percent moisture of sample was greater than 50%.

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Table A-5
TABULATION OF VOC PASSIVE DIFFUSIVE BAG ANALYTICAL RESULTS
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

Compound	Units	PW01		PW02		PW03		PW04		PW05	
		Event 1	Event 2	Event 1	Event 2	Event 1	Event 2	Event 1	Event 2	Event 1	Event 2
1,1,1-Trichloroethane	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 UE	0.8 U	0.8 UE	0.8 U
1,1,2,2-Tetrachloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
1,1-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	3 J	2 J	1 U	1 U
1,1-Dichloroethene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
1,2,3-Trichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,2-Dibromoethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dioxane	ug/L	70 U	70 U	70 U	70 U	70 U	70 U	70 U	70 U	70 U	70 U
Benzene	ug/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	1 UE	1 UE	1 UE	1 UE	1 UE	1 UE	1 U	1 UE	1 U	1 UE
Carbon Disulfide	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Carbon Tetrachloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 UE	1 U	1 UE	1 U
Chlorobenzene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Chloroethane	ug/L	1 UE	1 UE	1 UE	1 UE	1 UE	1 UE	1 U	1 UE	1 U	1 UE
Chloroform	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	490	410	120	8
cis-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Cyclohexane	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Dibromochloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/L	2 UE	2 UE	2 UE	2 UE	2 UE	2 UE	2 UE	2 UE	2 UE	2 UE
Ethylbenzene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Freon 113	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Isopropylbenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methyl Acetate	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylcyclohexane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
m-Xylene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
o-Xylene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Styrene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Toluene	ug/L	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
trans-1,2-Dichloroethene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	4 J	2 J	0.8 U	0.8 U
trans-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 UE	2 U	2 UE	2 U
Vinyl Chloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	380	290	64	3 J

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Table A-5
TABULATION OF VOC PASSIVE DIFFUSIVE BAG ANALYTICAL RESULTS
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

Compound	Units	PW06		PW07		PW08		PW88 (duplicate of PW08)		PW09	
		Event 1	Event 2	Event 1	Event 2	Event 1	Event 2	Event 1	Event 2	Event 1	Event 2
1,1,1-Trichloroethane	ug/L	0.8 UE	0.8 U	0.8 UE	0.8 U	0.8 UE	0.8 U	0.8 UE	0.8 U	0.8 U	0.8 U
1,1,2,2-Tetrachloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
1,1-Dichloroethane	ug/L	1 J	1 U	1 J	1 U	1 U	1 U	1 U	1 U	2 J	2 J
1,1-Dichloroethene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	2 J	0.8 U	2 J	0.8 U	4 J	0.8 U
1,2,3-Trichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
1,2-Dibromoethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/L	3 J	4 J	1 J	3 J	1 U	1 U	1 U	1 U	1 U	3 J
1,4-Dioxane	ug/L	70 U	70 U	70 U	70 U	70 U	70 U	70 U	70 U	70 U	70 U
Benzene	ug/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 J	0.5 U	0.5 J	0.5 U	0.5 U
Bromochloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	1 U	1 UE	1 U	1 UE	1 U	1 UE	1 U	1 UE	1 UE	1 UE
Carbon Disulfide	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Carbon Tetrachloride	ug/L	1 UE	1 U	1 UE	1 U	1 UE	1 U	1 UE	1 U	1 U	1 U
Chlorobenzene	ug/L	1 J	0.9 J	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Chloroethane	ug/L	1 U	1 UE	1 U	1 UE	1 U	1 UE	1 U	1 UE	1 UE	1 UE
Chloroform	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/L	17	39	3 J	6	1700 E	86 E	1400 E	750 E	1300	290
cis-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Cyclohexane	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Dibromochloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/L	2 UE	2 UE	2 UE	2 UE	2 UE	2 UE	2 UE	2 UE	2 UE	2 UE
Ethylbenzene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Freon 113	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
Isopropylbenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methyl Acetate	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylcyclohexane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U	2 U
m-Xylene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
o-Xylene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Styrene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Toluene	ug/L	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
trans-1,2-Dichloroethene	ug/L	0.9 J	0.8 U	0.8 U	0.8 U	5 J	1 J	4 J	4 J	8	3 J
trans-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U	1 U
Trichlorofluoromethane	ug/L	2 UE	2 U	2 UE	2 U	2 UE	2 U	2 UE	2 U	2 U	2 U
Vinyl Chloride	ug/L	110	42	10	17	680	720	510	1700	350	440

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Table A-5
TABULATION OF VOC PASSIVE DIFFUSIVE BAG ANALYTICAL RESULTS
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

Compound	Units	PW10		PW13		PW14		PW16		PW17	
		Event 1	Event 2	Event 1	Event 2	Event 1	Event 2	Event 1	Event 2	Event 1	Event 2
1,1,1-Trichloroethane	ug/L	2 U	0.8 U	0.8 UE	0.8 U	4 UE	0.8 U	0.8 UE	0.8 U	0.8 UE	0.8 U
1,1,2,2-Tetrachloroethane	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	2 U	1 J	0.8 U	0.8 U	4 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
1,1-Dichloroethane	ug/L	3 J	3 J	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/L	12 J	11	8	4 J	10 J	5 J	0.8 U	0.8 U	0.8 U	0.8 U
1,2,3-Trichlorobenzene	ug/L	3 U	1 J	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/L	3 U	4 J	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/L	5 U	2 U	2 U	2 U	10 U	2 U	2 U	2 U	2 U	2 U
1,2-Dibromoethane	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/L	3 U	3 J	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
1,4-Dioxane	ug/L	180 U	70 U	70 U	70 U	350 U	70 U	70 U	70 U	70 U	70 U
Benzene	ug/L	1 U	0.5 U	2 J	1 J	5 J	2 J	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	3 UE	1 UE	1 U	1 UE	5 U	1 UE	1 U	1 UE	1 U	1 UE
Carbon Disulfide	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
Carbon Tetrachloride	ug/L	3 U	1 U	1 UE	1 U	5 UE	1 U	1 UE	1 U	1 UE	1 U
Chlorobenzene	ug/L	2 U	1 J	0.8 U	0.8 U	4 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Chloroethane	ug/L	3 UE	1 UE	1 U	1 UE	5 U	1 UE	1 U	1 UE	1 U	1 UE
Chloroform	ug/L	2 U	0.8 U	0.8 U	0.8 U	4 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Chloromethane	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/L	2800	2100	2800	2100	4000	2400	15	11	14	5
cis-1,3-Dichloropropene	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
Cyclohexane	ug/L	5 U	2 U	2 U	2 U	10 U	2 U	2 U	2 U	2 U	2 U
Dibromochloromethane	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/L	5 UE	2 UE	2 UE	2 UE	10 UE	2 UE	2 UE	2 UE	2 UE	2 UE
Ethylbenzene	ug/L	2 U	0.8 U	0.8 U	0.8 U	4 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Freon 113	ug/L	5 U	2 U	2 U	2 U	10 U	2 U	2 U	2 U	2 U	2 U
Isopropylbenzene	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
Methyl Acetate	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
Methylcyclohexane	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	5 U	2 U	2 U	2 U	10 U	2 U	2 U	2 U	2 U	2 U
m-Xylene	ug/L	2 U	0.8 U	0.8 U	0.8 U	4 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
o-Xylene	ug/L	2 U	0.8 U	0.8 U	0.8 U	4 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Styrene	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/L	2 U	0.8 U	0.8 U	0.8 U	4 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Toluene	ug/L	2 U	0.7 U	0.7 U	0.7 U	4 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
trans-1,2-Dichloroethene	ug/L	8 J	9	19	13	18 J	16	0.8 U	0.8 U	0.8 U	0.8 U
trans-1,3-Dichloropropene	ug/L	3 U	1 U	1 U	1 U	5 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/L	3 U	1 U	1 J	1 U	12 J	1 U	7	5 J	5 J	1 J
Trichlorofluoromethane	ug/L	5 U	2 U	2 UE	2 U	10 UE	2 U	2 UE	2 U	2 UE	2 U
Vinyl Chloride	ug/L	260	280	72	120	25	190	1 J	1 U	1 J	1 U

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Table A-5
TABULATION OF VOC PASSIVE DIFFUSIVE BAG ANALYTICAL RESULTS
Cornell-Dubilier Electronics Superfund Site
Feasibility Study

Compound	Units	PW18		PW19		PW20	
		Event 1	Event 2	Event 1	Event 2	Event 1	Event 2
1,1,1-Trichloroethane	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
1,1,2,2-Tetrachloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
1,1,2-Trichloroethane	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
1,1-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
1,1-Dichloroethene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
1,2,3-Trichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
1,2,4-Trichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dibromo-3-chloropropane	ug/L	2 U	2 U	2 U	2 U	2 U	2 U
1,2-Dibromoethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloroethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
1,2-Dichloropropane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
1,3-Dichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dichlorobenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
1,4-Dioxane	ug/L	70 U	70 U	70 U	70 U	70 U	70 U
Benzene	ug/L	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Bromodichloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Bromoform	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Bromomethane	ug/L	1 UE	1 UE	1 UE	1 UE	1 UE	1 UE
Carbon Disulfide	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Carbon Tetrachloride	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Chlorobenzene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Chloroethane	ug/L	1 UE	1 UE	1 UE	1 UE	1 UE	1 UE
Chloroform	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Chloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
cis-1,2-Dichloroethene	ug/L	5 J	7	2 J	5 J	8	0.8 U
cis-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Cyclohexane	ug/L	2 U	2 U	2 U	2 U	2 U	2 U
Dibromochloromethane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Dichlorodifluoromethane	ug/L	2 UE	2 UE	2 UE	2 UE	2 UE	2 UE
Ethylbenzene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Freon 113	ug/L	2 U	2 U	2 U	2 U	2 U	2 U
Isopropylbenzene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Methyl Acetate	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Methylcyclohexane	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Methylene Chloride	ug/L	2 U	2 U	2 U	2 U	2 U	2 U
m-Xylene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
o-Xylene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Styrene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Tetrachloroethene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
Toluene	ug/L	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
trans-1,2-Dichloroethene	ug/L	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U	0.8 U
trans-1,3-Dichloropropene	ug/L	1 U	1 U	1 U	1 U	1 U	1 U
Trichloroethene	ug/L	1 U	3 J	1 U	1 U	3 J	1 U
Trichlorofluoromethane	ug/L	2 U	2 U	2 U	2 U	2 U	2 U
Vinyl Chloride	ug/L	3 J	1 U	1 U	5 J	1 U	1 U

Notes:

Porewater VOC concentrations measured using polyethylene passive diffusion bags deployed for two sampling events. First event: Deployed July 11-17, 2012, Retrieved July 24-25, 2012. Second event: Deployed July 24-25, 2012, Retrieved August 21-24, 2012.

Non-detected values (*i.e.*, "U" or "UE" qualified) are presented as the Method Detection Limit.

Result values qualified with "U" indicate the compound was analyzed for but not detected.

Result values qualified with "E" indicate result values exceeding the highest standard used during the initial calibration of the analytical instrument for that specific compound.

Result values qualified with "J" indicate the result is estimated.

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