BrightFields, Inc.

APPENDIX E.2

GROUNDWATER DATA

APPENDIX E.2
Groundwater Table
Howard St

Sample ID Sample Date Units	DNREC URS for Groundwater (ug/L)	SWA-MW-8 8/22/95 ug/L	PDC-MW4 11/3/03 ug/L	PDC-MW-4 12/6/2006 ug/L	PDW-MW1 11/3/03 ug/L	PDW-MW1 12/7/06 ug/L	PDW-MW1 2/5/07 ug/L	PDW-MW1 2/7/07 ug/L
PCBs by EPA 8082								
1016	0.03	ND	ND	ND	ND	ND	NA	ND
1242	0.03	ND	ND	ND	ND	ND	NA	ND
1248	0.03	ND	ND	ND	ND	ND	NA	ND
1254	0.03	ND	ND	ND	ND	ND	NA	ND
1260	0.03	ND	ND	ND	ND	ND	NA	ND
Total PCB		ND	ND (0.5)	ND (0.097-0.15)	ND (0.50)	ND (0.096-0.15)	NA	ND (0.48)
PCB Homologs by EPA 680								
Dichlorobiphenyl		NA	NA	ND	NA	ND	ND	NA
Pentachlorobuphenyl		NA	NA	ND	NA	ND	ND	NA
Tetrachlorobiphenyl		NA	NA	ND	NA	0.89	ND	NA
Trichlorobiphenyl		NA	NA	ND	NA	ND	ND	NA
Total Homologs		NA	NA	ND (0.1-0.5 ug/L)	NA	0.89	ND (0.1-0.5)	NA

ND- Not detected
NA-Not analyzed
J-analyte present, reported values may not be accurate

APPENDIX E.2
Groundwater Table
Howard St

Sample ID Sample Date Units	DNREC URS for Groundwater (ug/L)	PDW-MW1 2/20/07 ug/L		PDW-MW2 11/3/03 ug/L		PDW-MW2 12/7/06 ug/L		PDW-MW2 2/7/07 ug/L		PDW-MW3 11/3/03 ug/L		PDW-MW3 12/7/06 ug/L		PDW-MW3 2/7/07 ug/L	
PCBs by EPA 8082															
1016	0.03	ND		ND		ND		ND		ND		ND		ND	
1242	0.03	ND		ND		ND		ND		ND		ND		ND	
1248	0.03	ND		ND		ND		ND		ND		ND		ND	
1254	0.03	ND		ND		ND		ND		ND		ND		ND	
1260	0.03	ND		ND		ND		ND		ND		ND		ND	
Total PCB		ND (0.096)		ND 0.50)		ND (0.096-0.15)		ND (0.48)		ND 0.50)		ND (0.096-0.15)		ND (0.48)	
PCB Homologs by EPA 680															
Dichlorobiphenyl		ND		NA		ND		NA		NA		ND		NA	
Pentachlorobuphenyl		ND		NA		ND		NA		NA		ND		NA	
Tetrachlorobiphenyl		ND		NA		ND		NA		NA		ND		NA	
Trichlorobiphenyl		ND		NA		ND		NA		NA		ND		NA	
Total Homologs		ND (0.1-0.5)		NA		ND (0.1-0.51)		NA		NA		ND (0.1-0.51)		NA	

ND- Not detected
NA-Not analyzed
J-analyte present, reported values may not b

APPENDIX E.2
Groundwater Table
Howard St

Sample ID Sample Date Units	DNREC URS for Groundwater (ug/L)	PDW-MW5 11/3/03 ug/L	GW-GP-1 6/5/2006 ug/L	GW-GP-2 6/5/2006 ug/L	GW-GP-4 6/5/2006 ug/L	HS-MW-1 12/6/2006 ug/L	HS-MW-2 1/31/2007 ug/L	HS-MW-2 2/5/2007 ug/L
PCBs by EPA 8082								
1016	0.03	ND	ND	ND	ND	ND	ND	NA
1242	0.03	ND	ND	ND	ND	ND	ND	NA
1248	0.03	ND	ND	ND	ND	ND	ND	NA
1254	0.03	ND	ND	ND	ND	ND	ND	NA
1260	0.03	ND	ND	ND	ND	0.56	ND	NA
Total PCB		ND 0.50)	ND (0.53)	ND (0.51)	ND (0.53)	0.56	ND (0.096-0.15)	NA
PCB Homologs by EPA 680								
Dichlorobiphenyl		NA	NA	NA	NA	ND	ND	ND
Pentachlorobuphenyl		NA	NA	NA	NA	ND	ND	ND
Tetrachlorobiphenyl		NA	NA	NA	NA	ND	ND	ND
Trichlorobiphenyl		NA	NA	NA	NA	ND	ND	ND
Total Homologs		NA	NA	NA	NA	ND (0.1-0.5)	ND	ND (0.1-0.5)

ND- Not detected
NA-Not analyzed
J-analyte present, reported values may not b

APPENDIX E.2
Groundwater Table
Howard St

Sample ID Sample Date Units	DNREC URS for Groundwater (ug/L)		HS-MW-3 1/31/2007 ug/L		HS-MW-3 2/5/2007 ug/L		HS-MW-4 2/5/2007 ug/L		HS-MW-4 2/20/2007 ug/L		HS-MW-5 2/5/2007 ug/L		HS-MW-6 2/5/2007 ug/L	
PCBs by EPA 8082														
1016	0.03		ND		NA		ND		ND		ND		ND	
1242	0.03		ND		NA		ND		1.2		ND		ND	
1248	0.03		ND		NA		0.33	J	ND		ND		ND	
1254	0.03		ND		NA		0.35	J	1.4		ND		ND	
1260	0.03		ND		NA		ND		ND		ND		ND	
Total PCB			ND (0.096-0.15)		NA		0.68		2.6		ND (0.097-0.15)		ND (0.096-0.15)	
PCB Homologs by EPA 680														
Dichlorobiphenyl			ND		ND		0.038		0.056	J	ND		ND	
Pentachlorobuphenyl			ND		ND		ND		0.4		ND		ND	
Tetrachlorobiphenyl			ND		ND		ND		0.28		ND		ND	
Trichlorobiphenyl			ND		ND		ND		0.19		ND		ND	
Total Homologs			ND		ND (0.1-0.5)		0.038	J	0.926		0.1-0.5)		ND (0.1-0.5)	

ND- Not detected
NA-Not analyzed
J-analyte present, reported values may not b

APPENDIX E.2
Groundwater Table
Howard St

Sample ID Sample Date Units	DNREC URS for Groundwater (ug/L)	HS-MW-6 2/20/2007 ug/L		MW-6 4/20/2005 ug/L		MW-6 12/6/06 ug/L		MW-7 4/20/05 ug/L		MW-8 4/20/2005 ug/L		MW-8 12/6/2006 ug/L	
PCBs by EPA 8082													
1016	0.03	ND		ND		ND		ND		ND		ND	
1242	0.03	ND		ND		ND		ND		ND		ND	
1248	0.03	ND		ND		ND		ND		ND		ND	
1254	0.03	ND		ND		ND		ND		ND		ND	
1260	0.03	ND		ND		ND		ND		ND		ND	
Total PCB		ND (0.095)		ND (0.61)		ND (0.096-0.15		ND (0.60)		ND (0.56)		ND (0.096-0.15)	
PCB Homologs by EPA 680													
Dichlorobiphenyl		ND		NA		ND		NA		NA		ND	
Pentachlorobuphenyl		ND		NA		ND		NA		NA		ND	
Tetrachlorobiphenyl		ND		NA		ND		NA		NA		ND	
Trichlorobiphenyl		ND		NA		ND		NA		NA		ND	
Total Homologs		ND (0.1-0.5)		NA		ND (0.1-0.5)		NA		NA		ND (0.1-0.5)	

ND- Not detected
NA-Not analyzed
J-analyte present, reported values may not b

APPENDIX E.2
Groundwater Table
Howard St

Sample ID Sample Date Units	DNREC URS for Groundwater (ug/L)	MW-9 4/20/05 ug/L		MW-9 12/6/2006 ug/L	
PCBs by EPA 8082					
1016	0.03	ND		ND	
1242	0.03	ND		ND	
1248	0.03	ND		ND	
1254	0.03	ND		ND	
1260	0.03	ND		ND	
Total PCB		ND (0.64)		ND (0.095-0.15)	
PCB Homologs by EPA 680					
Dichlorobiphenyl		NA		ND	
Pentachlorobuphenyl		NA		ND	
Tetrachlorobiphenyl		NA		ND	
Trichlorobiphenyl		NA		ND	
Total Homologs		NA		ND (0.1-0.5)	

ND- Not detected
NA-Not analyzed
J-analyte present, reported values may not b

TABLE 5B
SUMMARY OF BFI GROUNDWATER SAMPLE LABORATORY ANALYSIS RESULTS,
DIOXINS AND FURANS

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

Location Identification	Maximum Contaminant Level (MCL) for Drinking Water (pg/L)	HS-MW-2				HS-MW-3			
Laboratory I.D.		H7B070245-001				H7B070245-002			
Sampling Date (mo/d/yr)		2/5/2007				2/5/2007			
Matrix		Water				Water			
Sample Type		Unfiltered				Unfiltered			
Units		pg/L				pg/L			
Data		Result		MDL	TEF	TEQ*	Result		MDL	TEF	TEQ*
DIOXINS/FURANS BY EPA 1613B											
2,3,7,8-TCDD	NL		ND	4.94	1	2.47		ND	3.82	1	1.91
1,2,3,7,8-PeCDD	NL		ND	1.87	1	0.935		ND	1.34	1	0.67
1,2,3,4,7,8-HxCDD	NL		ND	1.87	0.1	0.0935		ND	1.12	0.1	0.056
1,2,3,6,7,8-HxCDD	NL		ND	2.14	0.1	0.107		ND	1.40	0.1	0.07
1,2,3,7,8,9-HxCDD	NL		ND	1.87	0.1	0.0935		ND	1.17	0.1	0.0585
1,2,3,4,6,7,8-HpCDD	NL		ND	2.20	0.01	0.011		ND	1.57	0.01	0.00785
OCDD	NL	4.45	QJ	1.77	0.0001	0.00045	3.91	J	1.61	0.0001	0.00039
2,3,7,8-TCDF	NL		ND	3.55	0.1	0.1775		ND	3.21	0.1	0.1605
1,2,3,7,8-PeCDF	NL		ND	2.13	0.05	0.05325		ND	1.32	0.05	0.033
2,3,4,7,8-PeCDF	NL		ND	1.85	0.5	0.4625		ND	1.15	0.5	0.2875
1,2,3,4,7,8-HxCDF	NL		ND	1.27	0.1	0.0635		ND	0.957	0.1	0.04785
1,2,3,6,7,8-HxCDF	NL		ND	1.14	0.1	0.057		ND	1.04	0.1	0.052
2,3,4,6,7,8-HxCDF	NL		ND	1.26	0.1	0.063		ND	0.994	0.1	0.0497
1,2,3,7,8,9-HxCDF	NL		ND	1.59	0.1	0.0795		ND	1.18	0.1	0.059
1,2,3,4,6,7,8-HpCDF	NL	4.15	QBJ	1.66	0.01	0.0415		ND	1.52	0.01	0.0076
1,2,3,4,7,8,9-HpCDF	NL		ND	2.10	0.01	0.0105		ND	1.71	0.01	0.00855
OCDF	NL	8.96	BJ	2.51	0.0001	0.0009	4.51	QBJ	1.96	0.0001	0.00045
Toxic Equivalents (TEQ)	30					4.72					3.48

NOTE: This table is part of Ten Bears' March 12, 2007 "Draft Site Characterization Report, Christina Landing Retail Center, Wilmington, Delaware," and should be viewed in that context. Please refer to table notes page at end of this section for explanation of abbreviations and references.

TABLE 5B
SUMMARY OF BFI GROUNDWATER SAMPLE LABORATORY ANALYSIS RESULTS, DIOXINS AND FURANS

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

Location Identification	Maximum Contaminant Level (MCL) for Drinking Water (pg/L)	HS-MW-4					HS-MW-5				
Laboratory I.D.		H7B070245-003					H7B070245-004				
Sampling Date (mo/d/yr)		2/5/2007					2/5/2007				
Matrix		Water					Water				
Sample Type		Unfiltered					Unfiltered				
Units		pg/L					pg/L				
Data		Result		MDL	TEF	TEQ*	Result		MDL	TEF	TEQ*
DIOXINS / FURANS BY EPA 1613B											
2,3,7,8-TCDD	NE	ND		4.11	1	2.055	ND		1.530	1	0.765
1,2,3,7,8-PeCDD	NE	ND		2.67	1	1.335	ND		0.913	1	0.4565
1,2,3,4,7,8-HxCDD	NE	ND		2.08	0.1	0.104	ND		0.776	0.1	0.0388
1,2,3,6,7,8-HxCDD	NE	ND		2.43	0.1	0.1215	ND		0.890	0.1	0.0445
1,2,3,7,8,9-HxCDD	NE	ND		2.10	0.1	0.105	ND		0.776	0.1	0.0388
1,2,3,4,6,7,8-HpCDD	NE	ND		3.41	0.01	0.01705	ND		0.825	0.01	0.00413
OCDD	NE	23.9	J	3.74	0.0001	0.00239	10.7	J	0.709	0.0001	0.00107
2,3,7,8-TCDF	NE	ND		3.52	0.1	0.176	ND		1.120	0.1	0.056
1,2,3,7,8-PeCDF	NE	ND		2.21	0.05	0.05525	ND		0.694	0.05	0.01735
2,3,4,7,8-PeCDF	NE	ND		1.99	0.5	0.4975	ND		0.599	0.5	0.14975
1,2,3,4,7,8-HxCDF	NE	ND		1.44	0.1	0.072	ND		0.453	0.1	0.02265
1,2,3,6,7,8-HxCDF	NE	ND		1.56	0.1	0.078	ND		0.456	0.1	0.0228
2,3,4,6,7,8-HxCDF	NE	ND		1.63	0.1	0.0815	ND		0.503	0.1	0.02515
1,2,3,7,8,9-HxCDF	NE	ND		2.03	0.1	0.1015	ND		0.582	0.1	0.0291
1,2,3,4,6,7,8-HpCDF	NE	4.65	BJ	2.79	0.01	0.0465	ND		0.808	0.01	0.00404
1,2,3,4,7,8,9-HpCDF	NE	ND		3.18	0.01	0.0159	ND		0.960	0.01	0.0048
OCDF	NE	13.7	BJ	4.68	0.0001	0.00137	3.59	BJ	0.751	0.0001	0.00036
Toxic Equivalents (TEQ)	30					4.87					1.68

TABLE 5B
SUMMARY OF BFI GROUNDWATER SAMPLE LABORATORY ANALYSIS RESULTS, DIOXINS AND FURANS

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

Location Identification	Maximum Contaminant Level (MCL) for Drinking Water (ng/L)	HS-MW-6					MW-1				
Laboratory I.D.		H7B070245-005					H7B070245-006				
Sampling Date (mo/d/yr)		2/5/2007					2/5/2007				
Matrix		Water					Water				
Sample Type		Unfiltered					Unfiltered				
Units		pg/L					pg/L				
Data		Result		MDL	TEF	TEQ*	Result		MDL	TEF	TEQ*
DIOXINS/FURANS BY EPA 613B											
2,3,7,8-TCDD	NL		ND	3.92	1	1.96		ND	1.530	1	0.765
1,2,3,7,8-PeCDD	NL		ND	2.06	1	1.03		ND	0.913	1	0.4565
1,2,3,4,7,8-HxCDD	NL		ND	1.79	0.1	0.0895		ND	0.776	0.1	0.0388
1,2,3,6,7,8-HxCDD	NL		ND	2.14	0.1	0.107		ND	0.890	0.1	0.0445
1,2,3,7,8,9-HxCDD	NL		ND	1.83	0.1	0.0915		ND	0.776	0.1	0.0388
1,2,3,4,6,7,8-HpCDD	NL	3.58	QJ	1.69	0.01	0.0358		ND	0.825	0.01	0.00413
OCDD	NL	57.2	J	2.50	0.0001	0.00572	18.8	J	0.709	0.0001	0.00188
2,3,7,8-TCDF	NL		ND	2.80	0.1	0.14		ND	1.120	0.1	0.056
1,2,3,7,8-PeCDF	NL		ND	1.56	0.05	0.039		ND	0.694	0.05	0.01735
2,3,4,7,8-PeCDF	NL		ND	1.23	0.5	0.3075		ND	0.599	0.5	0.14975
1,2,3,4,7,8-HxCDF	NL		ND	1.04	0.1	0.052		ND	0.453	0.1	0.02265
1,2,3,6,7,8-HxCDF	NL		ND	1.04	0.1	0.052		ND	0.456	0.1	0.0228
2,3,4,6,7,8-HxCDF	NL		ND	1.11	0.1	0.0555		ND	0.503	0.1	0.02515
1,2,3,7,8,9-HxCDF	NL		ND	1.35	0.1	0.0675		ND	0.582	0.1	0.0291
1,2,3,4,6,7,8-HpCDF	NL	3.7	BJ	1.67	0.01	0.037		ND	0.808	0.01	0.00404
1,2,3,4,7,8,9-HpCDF	NL		ND	1.99	0.01	0.00995		ND	0.960	0.01	0.0048
OCDF	NL	7.57	BJ	2.84	0.0001	0.00076	4.08	QBJ	0.751	0.0001	0.00041
Toxic Equivalents (TEQ)	30					4.08					1.68

NOTE:
* TEQ = Toxic Equivalent - calculated by multiplying result by Toxic Equivalency Factor (TEF). For NDs, TE calculated using 1/2 MDL

TABLE 1A
SOIL SAMPLE PCB LABORATORY ANALYSIS RESULTS, PREVIOUS EVALUATIONS

CHRISTINA LANDING CENTER COMMERCIAL DEVELOPMENT
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		1996 DNREC SOUTH WILMINGTON ASSESSMENT					
Location I.D.					TP-22-S	TP-23-S	TP-48-S	SS-23	SS-25	SS-27
Laboratory I.D.										
Sample Depth (feet)					Shallow	Shallow				
Sampling Date					?					
Matrix					Soil	Soil	Soil	Soil	Soil	Soil
Sample Type					?		Grab	Grab	Grab	Grab
Units	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TCL POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	[illegible]	NA	[illegible]	ND	ND	ND	5.124 J	ND	ND
Aroclor 1242	NA	[illegible]	NA	[illegible]	ND	ND	7.4 J	ND	ND	ND
Aroclor 1248	NA	[illegible]	NA	[illegible]	60 J	15 J	ND	7.731 J	20 J	28 J
Aroclor 1254	NA	[illegible]	NA	[illegible]	62 J	ND	8.9	22 J	26 J	29 J
Aroclor 1260	NA	[illegible]	NA	[illegible]	ND	ND	ND	ND	11 J	40 J
Aroclor 1268	NA	[illegible]	NA	[illegible]	ND	ND	ND	ND	ND	ND
Total PCBs	10	[illegible]	500	[illegible]	[illegible]	15	16.3	34.855 J	57	97

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 SUPPLEMENTAL REMEDIAL EVALUATION					
Location I.D.					P-1A	P-1B	P-1C	P-2A	P-2B	P-2C
Laboratory I.D.										
Sample Depth (feet)										
Sampling Date										
Matrix										
Sample Type										
Units	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors						
TCL POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	[illegible]	NA	[illegible]	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	[illegible]	NA	[illegible]	ND	ND	ND	ND	ND	ND
Aroclor 1248	NA	[illegible]	NA	[illegible]	180	16	19	130	8.9	ND
Aroclor 1254	NA	[illegible]	NA	[illegible]	210	20	19	ND	8	7.5
Aroclor 1260	NA	[illegible]	NA	[illegible]	ND	ND	ND	19	3.5	ND
Aroclor 1268	NA	[illegible]	NA	[illegible]	ND	ND	ND	ND	ND	ND
Total PCBs	10	[illegible]	500	[illegible]	[illegible]	36	38	[illegible]	20.4	8

7.5
DMR 8/3/07

NOTE: This table is part of Ten Bears' March 12, 2007 "Draft Site Characterization Report, Christina Landing Retail Center, Wilmington, Delaware," and should be viewed in that context. Please refer to table notes page at end of this section for explanation of abbreviations and references.

TABLE 1A
SOIL SAMPLE PCB LABORATORY ANALYSIS RESULTS, PREVIOUS EVALUATIONS

CHRISTINA LANDING CENTER COMMERCIAL DEVELOPMENT
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		1999/2000 PRELIMINARY ENVIRONMENTAL EVALUATION, PENN-DEL PARCEL					
Location I.D.					TP-1	TP-2	TP-3	TP-4	TP-5	TP-6
Laboratory I.D.										
Sample Depth (feet)	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	2-3	4.5-5	3.5-4.5	1.5-2.5	3.0-3.7	3.5-4.3
Sampling Date										
Matrix					Soil	Soil	Soil	Soil	Soil	Soil
Sample Type					Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TOTAL POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1254	NA	NA	NA	NA	ND	1.1	ND	ND	ND	ND
Aroclor 1260	NA	NA	NA	NA	ND	0.35	ND	ND	ND	0.46
Aroclor 1268	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Total PCBs	10	100	500	10	ND	1.45	ND	ND	ND	0.46

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 SUPPLEMENTAL REMEDIAL EVALUATION					
Location I.D.					P-3A	P-3B	P-3C	P-4A	P-4B	P-4C
Laboratory I.D.										
Sample Depth (feet)	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors						
Sampling Date										
Matrix										
Sample Type										
Units										
TOTAL POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1254	NA	NA	NA	NA	94	11	19	13	6.4	ND
Aroclor 1260	NA	NA	NA	NA	48	3.8	ND	ND	ND	ND
Aroclor 1268	NA	NA	NA	NA	ND	ND	ND	4.1	1.4	ND
Total PCBs	10	100	500	10	ND	14.8	19	17.1	7.8	ND

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TABLE 1A
SOIL SAMPLE PCB LABORATORY ANALYSIS RESULTS, PREVIOUS EVALUATIONS

CHRISTINA LANDING CENTER COMMERCIAL DEVELOPMENT
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2002 PHASE I REMEDIAL INVESTIGATION					
Location I.D.					TP-7	GP1A	GP-2	GP-3A	GP-5	GP-6
Laboratory I.D.						3709590	3709587	3709591	3709585	3709584
Sample Depth (feet)					3-3.5	0-1	1-2	0-1	1-2	3-4
Sampling Date						10/11/2001	10/12/2001	10/13/2001	10/14/2001	10/15/2001
Matrix					Soil	Soil	Soil	Soil	Soil	Soil
Sample Type					Grab					
Units	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TCL POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	[illegible]	ND	NT	NT	NT	NT	NT
Aroclor 1242	NA	NA	NA	[illegible]	ND	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	[illegible]	3.5	NT	NT	NT	NT	NT
Aroclor 1254	NA	NA	NA	[illegible]	6	13	8.8	15	220	51
Aroclor 1260	NA	NA	NA	[illegible]	1.7	18	ND	14	ND	ND
Aroclor 1268	NA	NA	NA	[illegible]	ND	NT	NT	NT	NT	NT
Total PCBs	10	100	500	[illegible]	11.2	31	8.8	29	220	51

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 SUPPLEMENTAL REMEDIAL EVALUATION					
Location I.D.					P-5A	P-5B	P-5C	P-6A	P-6B	P-6C
Laboratory I.D.										
Sample Depth (feet)										
Sampling Date										
Matrix										
Sample Type										
Units	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	mg/kg					
TCL POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	[illegible]	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	[illegible]	60	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	[illegible]	ND	67	9.4	13	ND	ND
Aroclor 1254	NA	NA	NA	[illegible]	56	68	12	15	16	10
Aroclor 1260	NA	NA	NA	[illegible]	ND	ND	ND	ND	ND	ND
Aroclor 1268	NA	NA	NA	[illegible]	10	ND	ND	ND	ND	ND
Total PCBs	10	100	500	[illegible]	126	135	21.4	28	16	10

TABLE 1A
SOIL SAMPLE PCB LABORATORY ANALYSIS RESULTS, PREVIOUS EVALUATIONS

CHRISTINA LANDING CENTER COMMERCIAL DEVELOPMENT
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2005 DNREC TBA OF WOODED PARCEL				
Location I.D.					GP-7	PDW-TP10S	PDW-TP11D	PDW-TP12S	PDW-TP6D
Laboratory I.D.					3709586				
Sample Depth (feet)	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	1-2	0-2	>2	0-2	>2
Sampling Date					10/16/2001				
Matrix					Soil	Soil	Soil	Soil	Soil
Sample Type						Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TCL POLYCHLORINATED BIPHENYLS (PCBs)									
Aroclor 1016	NA	NA	NA	[illegible]	NT	NE	NE	NE	NE
Aroclor 1242	NA	NA	NA	[illegible]	5.2	NE	NE	NE	NE
Aroclor 1248	NA	NA	NA	[illegible]	NT	NE	NE	NE	NE
Aroclor 1254	NA	NA	NA	[illegible]	6.3	NE	NE	NE	NE
Aroclor 1260	NA	NA	NA	[illegible]	ND	NE	NE	NE	NE
Aroclor 1268	NA	NA	NA	[illegible]	NT	NE	NE	NE	NE
Total PCBs	10	100	500	[illegible]	11.5	NE	NE	NE	NE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 SUPPLEMENTAL REMEDIAL EVALUATION				
Location I.D.					P-7A	P-7B	P-7C	P-8A	P-8B
Laboratory I.D.									
Sample Depth (feet)	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors					
Sampling Date									
Matrix									
Sample Type									
Units									
TCL POLYCHLORINATED BIPHENYLS (PCBs)									
Aroclor 1016	NA	NA	NA	[illegible]	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	[illegible]	ND	ND	8.7	21	12
Aroclor 1248	NA	NA	NA	[illegible]	ND	ND	ND	ND	ND
Aroclor 1254	NA	NA	NA	[illegible]	9.6	9.2	7.4	21	8.1
Aroclor 1260	NA	NA	NA	[illegible]	ND	ND	ND	ND	ND
Aroclor 1268	NA	NA	NA	[illegible]	ND	28	ND	ND	ND
Total PCBs	10	100	500	[illegible]	9.6	37.2	16.1	42	20.1

TABLE 1A
SOIL SAMPLE PCB LABORATORY ANALYSIS RESULTS, PREVIOUS EVALUATIONS

CHRISTINA LANDING CENTER COMMERCIAL DEVELOPMENT
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2005 DNREC TBA OF PENN-DEL CORNER LOT					
Location I.D.					PDC-GP1S	PDC-GP1D	PDC-GP3S	PDC-GP4S	PDC-GP7D	PDC-GP7S
Laboratory I.D.										
Sample Depth (feet)										
Sampling Date										
Matrix					Soil	Soil	Soil	Soil	Soil	Soil
Sample Type	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TCL-POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1254	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1260	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1268	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Total PCBs	10	10	500	500	ND	ND	ND	ND	ND	ND

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 SUPPLEMENTAL REMEDIAL EVALUATION					
Location I.D.					P-8C	P-9A	P-9B	P-9C	P-10A	P-10B
Laboratory I.D.										
Sample Depth (feet)										
Sampling Date										
Matrix										
Sample Type	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors						
Units										
TCL-POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	NA	3.5	ND	21	2	ND	12
Aroclor 1248	NA	NA	NA	NA	ND	33	ND	ND	ND	ND
Aroclor 1254	NA	NA	NA	NA	13	39	9.3	1.2	20	5.6
Aroclor 1260	NA	NA	NA	NA	ND	ND	ND	ND	ND	2.7
Aroclor 1268	NA	NA	NA	NA	ND	ND	ND	ND	6.1	ND
Total PCBs	10	10	500	500	16.5	72	30.3	3.2	26.1	20.3

TABLE 1A
SOIL SAMPLE PCB LABORATORY ANALYSIS RESULTS, PREVIOUS EVALUATIONS

CHRISTINA LANDING CENTER COMMERCIAL DEVELOPMENT
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 PHASE I/II OF ERHARDT PARCEL					
Location I.D.					PDC-GP9S	PDC-GP10S	PDC-GP10D	SS-GP-1	SB-GP-1	SS-GP-2
Laboratory I.D.										
Sample Depth (feet)										
Sampling Date										
Matrix	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	Soil	Soil	Soil	Soil	Soil	Soil
Sample Type					Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TCL POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
Aroclor 1254	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	0.15
Aroclor 1260	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	0.47
Aroclor 1268	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
Total PCBs	10	100	500	Unlimited	ND	ND	ND	ND	ND	0.62

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 SUPPLEMENTAL REMEDIAL EVALUATION					
Location I.D.					P-10C	P-11A	P-11B	P-11C	P-12A	P-12B
Laboratory I.D.										
Sample Depth (feet)										
Sampling Date										
Matrix	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors						
Sample Type										
Units										
TCL POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	Unlimited	1.1	ND	ND	23	ND	ND
Aroclor 1248	NA	NA	NA	Unlimited		5,300	37	ND	29	80
Aroclor 1254	NA	NA	NA	Unlimited	0.55	ND	42	13	26	76
Aroclor 1260	NA	NA	NA	Unlimited	ND	ND	17	7.4	ND	ND
Aroclor 1268	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
Total PCBs	10	100	500	Unlimited	1.7	5,300	96	43.4	55	156

1.65
DMP 8/3/07

TABLE 1A
SOIL SAMPLE PCB LABORATORY ANALYSIS RESULTS, PREVIOUS EVALUATIONS

CHRISTINA LANDING CENTER COMMERCIAL DEVELOPMENT
WILMINGTON, DELAWARE

Location I.D.	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		SB-GP-2	SS-GP-3	SB-GP-3	SS-GP-4	SB-GP-4
Laboratory I.D.	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors					
Sample Depth (feet)									
Sampling Date									
Matrix					Soil	Soil	Soil	Soil	Soil
Sample Type					Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TCL POLYCHLORINATED BIPHENYLS (PCBs)									
Aroclor 1016	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND
Aroclor 1254	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND
Aroclor 1260	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND
Aroclor 1268	NA	NA	NA	Unlimited	ND	0.53	ND	ND	ND
Total PCBs	10	100	500	Unlimited	ND	0.53	ND	ND	ND

Location I.D.	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		P-12C
Laboratory I.D.	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	
Sample Depth (feet)					
Sampling Date					
Matrix					
Sample Type					
Units					
TCL POLYCHLORINATED BIPHENYLS (PCBs)					
Aroclor 1016	NA	NA	NA	Unlimited	ND
Aroclor 1242	NA	NA	NA	Unlimited	20
Aroclor 1248	NA	NA	NA	Unlimited	ND
Aroclor 1254	NA	NA	NA	Unlimited	1.5
Aroclor 1260	NA	NA	NA	Unlimited	7
Aroclor 1268	NA	NA	NA	Unlimited	ND
Total PCBs	10	100	500	Unlimited	28

28.5
DMP 8/3/07

TABLE 1A
SOIL SAMPLE PCB LABORATORY ANALYSIS RESULTS, PREVIOUS EVALUATIONS

CHRISTINA LANDING CENTER COMMERCIAL DEVELOPMENT
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)			
Location I.D.					SS-GP-5	SB-GP-5
Laboratory I.D.						
Sample Depth (feet)						
Sampling Date						
Matrix	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	Soil	Soil
Sample Type					Grab	Grab
Units					mg/kg	mg/kg
TOTAL POLYCHLORINATED BIPHENYLS (PCBs)						
Aroclor 1016	NA	NA	NA	NA	ND	ND
Aroclor 1242	NA	NA	NA	NA	ND	ND
Aroclor 1248	NA	NA	NA	NA	ND	ND
Aroclor 1254	NA	NA	NA	NA	ND	ND
Aroclor 1260	NA	NA	NA	NA	ND	ND
Aroclor 1268	NA	NA	NA	NA	ND	ND
Total PCBs	10	100	500	Limited	ND	ND

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)	
Location I.D.				
Laboratory I.D.				
Sample Depth (feet)				
Sampling Date				
Matrix	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors
Sample Type				
Units				
TOTAL POLYCHLORINATED BIPHENYLS (PCBs)				
Aroclor 1016	NA	NA	NA	NA
Aroclor 1242	NA	NA	NA	NA
Aroclor 1248	NA	NA	NA	NA
Aroclor 1254	NA	NA	NA	NA
Aroclor 1260	NA	NA	NA	NA
Aroclor 1268	NA	NA	NA	NA
Total PCBs	10	100	500	Limited

TABLE 4A

SOIL SAMPLE PCB LABORATORY ANALYSIS RESULTS, BFI

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 BROWNFIELDS INVESTIGATION					
Location ID					HS-GP-4	HS-GP-4	HS-GP-7	HS-GP-7	HS-GP-9	HS-GP-9
Laboratory I.D.					4935967	4935968	4935971	4935972	4935973	4935974
Sample Depth (feet)	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	0.4-2.0	6.0-7.0	0.4-2.0	4.0-5.0	0.6-2.0	4.0-5.0
Sampling Date					11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006
Matrix					Soil	Soil	Soil	Soil	Soil	Soil
Sample Type					Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TCL-POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	NA	ND	ND	1.8	0.34 J	ND	ND
Aroclor 1254	NA	NA	NA	NA	ND	ND	2.3	0.71	0.37	0.0064 J
Aroclor 1260	NA	NA	NA	NA	ND	ND	ND	0.8	0.28	0.012 J
Aroclor 1268	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Total PCBs	10	100	500	10	ND	ND	4.100	1.850	0.650	0.018

0.0184
DMP 8/3/07

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)							
Location ID					HS-GP-10	HS-GP-11	HS-GP-11	HS-GP-13	HS-GP-14	HS-GP-19
Laboratory I.D.					4935975	4935980	4935981	4969590	4969589	4969595
Sample Depth (feet)	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	0.9-2.0	0.9-2.0	4.0-4.8	4-5.5	0.6-2	0.1-1.5
Sampling Date					12/6/2006	11/29/2006	11/29/2006	1/23/2007	1/23/2007	1/23/2007
Matrix					Soil	Soil	Soil	Soil	Soil	Soil
Sample Type					Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TCL-POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1254	NA	NA	NA	NA	ND	0.1	ND	ND	ND	ND
Aroclor 1260	NA	NA	NA	NA	ND	0.073	0.0066 J	ND	ND	ND
Aroclor 1268	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Total PCBs	10	100	500	10	ND	0.173	0.007	ND	ND	ND

0.0066
DMP 8/3/07

NOTE: This table is part of Ten Bears' March 12, 2007 "Draft Site Characterization Report, Christina Landing Retail Center, Wilmington, Delaware," and should be viewed in that context. Please refer to table notes page at end of this section for explanation of abbreviations and references.

TABLE 4b
SUMMARY OF PCB SOIL SAMPLE ANALYSIS RESULTS
OPERATIONS YARD

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)									
Sample I.D.	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	OY-1	OY-2	OY-3	OY-4	OY-5	OY-6	OY-7	OY-8
Sampling Date					1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Type					Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Estimated Depth to Water (feet)[1]					0.54	0.95	1.40	1.77	2.48	2.46	1.25	1.37
Observed Depth to Water (feet)[2]					2.10	1.6	1.8	1.3	1.5	1.2	1.6	1.8
(0'-0.5') Depth												
Moisture (%)					15.4	11.6	10.3	12.4	9.9	16.3	20.0	19.7
PCB-1016	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1248	NA	NA	NA	Not Limited	4.3	32.0	15.0 J	10.0 J	ND	ND	7.2	7.3
PCB-1254	NA	NA	NA	Not Limited	8.0	35.0	30.0	68.0	870.0	70.0	8.2	5.2
PCB-1260	NA	NA	NA	Not Limited	6.2	79.0	50.0	170.0	ND	95.0	3.4	2.3
Total PCBs	10	100	500	Not Limited	18.5	146	95	248	870	165	18.8	14.8
(1') Depth												
Moisture (%)					15.7	11.4	12.3	12.7	16.9	13.0	26.0	13.2
PCB-1016	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1248	NA	NA	NA	Not Limited	ND	5.6 J	0.015 J	ND	ND	ND	11.0	11.0
PCB-1254	NA	NA	NA	Not Limited	0.68	19.0 J	0.042	ND	2,300	0.48	13.0	9.5
PCB-1260	NA	NA	NA	Not Limited	ND	38.0	0.088	59.0	ND	0.57	7.1	7.7
Total PCBs	10	100	500	Not Limited	0.68	62.6	0.145	59	2,300	1.05	31.1	28.2
(2') Depth												
Moisture (%)					30.0	28.1	27.6	27.2	27.1	25.8	23.7	33.8
PCB-1016	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1248	NA	NA	NA	Not Limited	ND	0.017 J	ND	ND	ND	ND	2.7	5.8
PCB-1254	NA	NA	NA	Not Limited	ND	0.013 J	0.008 J	0.010 J	3.2	0.033	5.4	18.0
PCB-1260	NA	NA	NA	Not Limited	ND	0.015 J	0.012 J	0.016 J	ND	0.019 J	1.8	32.0
Total PCBs	10	100	500	Not Limited	ND	0.048	0.020	0.026	3.2	0.052	9.9	55.8

Notes:

1. From extrapolating between wells and interpolated ground-surface elevation from topographic map.
2. Observed depth of apparent saturated soil conditions (borings) or measured depth to water (wells).
3. Highlighting indicates most likely "actual" depth to water indicator.

TABLE 4B

SUMMARY OF PCB SOIL SAMPLE ANALYSIS RESULTS
OPERATIONS YARD

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)									
Sample I.D.	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	OY-9	OY-10	OY-11	OY-12	OY-13	OY-14	OY-15	OY-16
Sampling Date					1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007	1/22/2007
Sample Type					Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Estimated Depth to Water (feet)[1]					1.17	2.24	3.17	2.80	1.48	2.14	2.72	1.91
Observed Depth to Water (feet)[2]					1.9	1.5	–	–	1.2	1.1	2.5	–
(0-0.5) Depth												
Moisture (%)					19.9	10.9	10.9	6.7	16.6	18.4	19.4	28.6
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	ND	ND	8.2	6.3	4.1	ND	ND	ND
PCB-1248	NA	NA	NA	Unlimited	1.400	2.4	ND	ND	ND	1.8	4.8	1.1
PCB-1254	NA	NA	NA	Unlimited	0.750	2.2	5.6	3.9	6.0	1.1	1.8	2.4
PCB-1260	NA	NA	NA	Unlimited	0.340	0.860	1.4 J	0.6 J	5.6	0.43	0.78	1.0
Total PCBs	10	100	500	Unlimited	2.49	5.46	15.2	10.84	15.7	3.33	7.38	4.5
								10.80 DMP 6/2/07				
(1) Depth												
Moisture (%)					21.2	19.2	10.6	13.7	12.3	6.3	16.4	36.0
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	ND	ND	5.5	7.7	ND	ND	ND	ND
PCB-1248	NA	NA	NA	Unlimited	27.0	60.0	ND	ND	6.8 J	0.024	21.0	0.110
PCB-1254	NA	NA	NA	Unlimited	18.0	90.0	1.9	7.3	21.0	0.027	39.0	0.110
PCB-1260	NA	NA	NA	Unlimited	7.4	29.0	0.6 J	2.3	6.4 J	0.014 J	14.0	0.034
Total PCBs	10	100	500	Unlimited	52.4	179.0	7.95	17.3	34.2	0.065	74	0.254
							8.0 DMP 6/2/07					
(2) Depth												
Moisture (%)					32.0	8.3	14.3	8.0	23.9	26.4	9.3	36.1
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	ND	ND	11.0	5.6	ND	ND	ND	ND
PCB-1248	NA	NA	NA	Unlimited	ND	15.0	ND	ND	9.9 J	20.0	1.1	0.011 J
PCB-1254	NA	NA	NA	Unlimited	0.015	19.0	22.0	4.5	23.0	25.0	1.2	0.013 J
PCB-1260	NA	NA	NA	Unlimited	ND	6.3	4.4	2.0	19.0	8.0	0.38	0.0093 J
Total PCBs	10	100	500	Unlimited	0.015	40.3	37.4	12.1	51.9	53	2.68	0.0333 J

Notes:

1. From extrapolating between wells and interpolated ground-surface elevation from topographic map.
2. Observed depth of apparent saturated soil conditions (borings) or measured depth to water (wells).
3. Highlighting indicates most likely "actual" depth to water indicator.

TABLE 4B
SUMMARY OF PCB SOIL SAMPLE ANALYSIS RESULTS
OPERATIONS YARD

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)									
Sample I.D.	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	OY-17	OY-18	OY-19	OY-20	OY-21	OY-22	OY-23	HS-MW-5
Sampling Date					1/22/2007	1/26/2007	1/26/07	1/26/2007	1/22/2007	1/22/2007	1/26/2007	1/26/2007
Sample Type					Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Estimated Depth to Water (feet)[1]					5.27	5.47	5.29	5.42	5.13	5.19	5.35	–
Observed Depth to Water (feet)[2]					2.0	–	–	–	–	1.4	–	5.2
(0"-0.5") Depth												
Moisture (%)					20.6	15.9	6.0	11.1	9.3	10.8	2.3	13.4
PCB-1016	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	NA	ND	ND	ND	ND	ND	0.0092 J	2.8	ND
PCB-1248	NA	NA	NA	NA	1.1	ND	74.0	10.0	1.5	ND	ND	24.0
PCB-1254	NA	NA	NA	NA	0.97	15.0	190.0	7.0	2.6	0.032	1.9	12.0
PCB-1260	NA	NA	NA	NA	0.61	6.5	ND	5.1	1.6	0.061	0.88	28.0
Total PCBs	10	100	500	Unlimited	2.68	21.5	264	22.1	5.7	0.1022	5.58	64.0
(1') Depth												
Moisture (%)					9.7	27.6	16.8	14.1	6.7	19.9	11.8	13.4
PCB-1016	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	NA	ND	ND	0.170	ND	13.0	ND	0.160	ND
PCB-1248	NA	NA	NA	NA	20.0	ND	ND	42.0	ND	ND	ND	7.8 J
PCB-1254	NA	NA	NA	NA	38.0	0.042	0.150	48.0	16.0	0.027	0.170	13.0
PCB-1260	NA	NA	NA	NA	12.0	0.300	0.047	17.0	4.7	0.025	0.140	6.4 J
Total PCBs	10	100	500	Unlimited	70	0.342	0.367	107	33.7	0.052	0.47	27.2
(2') Depth												
Moisture (%)					34.3	20.8	43.1	26.5	25.6	38.9	16.9	21.6
PCB-1016	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	NA	ND	ND	ND	0.016 J	7.7 J	ND	ND	ND
PCB-1248	NA	NA	NA	NA	ND	ND	0.200	ND	ND	ND	ND	0.088
PCB-1254	NA	NA	NA	NA	0.019 J	0.016 J	0.032	0.039	0.014 J	0.014 J	0.015 J	0.170
PCB-1260	NA	NA	NA	NA	8.600 J	ND	0.019 J	0.018 J	0.017 J	0.017 J	ND	0.040
Total PCBs	10	100	500	Unlimited	8.619 J	0.016 J	0.251	0.073	7.731 J	0.031 J	0.015 J	0.298

Notes:

1. From extrapolating between wells and interpolated ground-surface elevation from topographic map.
2. Observed depth of apparent saturated soil conditions (borings) or measured depth to water (wells).
3. Highlighting indicates most likely "actual" depth to water indicator.

TABLE 4B
SUMMARY OF PCB SOIL SAMPLE ANALYSIS RESULTS
OPERATIONS YARD

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)								
Sample I.D.					HS-MW-6	TT-1	TT-2	TT-3	TT-4	TT-5
Sampling Date					1/26/2007	1/22/2007	1/22/2007	1/22/2007	1/24/2007	1/23/2007
Sample Type					Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
Estimated Depth to Water (feet)[1]	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	–	–	–	–	–	–
Observed Depth to Water (feet)[2]					4.6	–	–	–	–	–
(0-0.5') Depth										
Moisture (%)					14.2	24.4	29	27.9	47.2	31.2
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
PCB-1248	NA	NA	NA	Unlimited	1.1	0.033	0.140 J	1.9	ND	ND
PCB-1254	NA	NA	NA	Unlimited	2.1	0.025	0.034	1.3	0.076	0.490
PCB-1260	NA	NA	NA	Unlimited	2.0	0.020 J	0.050	0.99	0.370	0.650
Total PCBs	10	1.0	500	Unlimited	5.2	0.078	0.224	4.19	0.446	1.140
(1') Depth										
Moisture (%)					18					
PCB-1016	NA	NA	NA	Unlimited	ND					
PCB-1221	NA	NA	NA	Unlimited	ND					
PCB-1232	NA	NA	NA	Unlimited	ND					
PCB-1242	NA	NA	NA	Unlimited	ND					
PCB-1248	NA	NA	NA	Unlimited	ND					
PCB-1254	NA	NA	NA	Unlimited	0.052					
PCB-1260	NA	NA	NA	Unlimited	0.051					
Total PCBs	10	1.0	500	Unlimited	0.103					
(2') Depth										
Moisture (%)					26.4					
PCB-1016	NA	NA	NA	Unlimited	ND					
PCB-1221	NA	NA	NA	Unlimited	ND					
PCB-1232	NA	NA	NA	Unlimited	ND					
PCB-1242	NA	NA	NA	Unlimited	0.1 J					
PCB-1248	NA	NA	NA	Unlimited	ND					
PCB-1254	NA	NA	NA	Unlimited	0.220 J					
PCB-1260	NA	NA	NA	Unlimited	0.063 J					
Total PCBs	10	1.0	500	Unlimited	~~0.382~~ J					

Notes:

0.383

1. From extrapolating between wells and interpolated ground-surface elevation from topographic map.
2. Observed depth of apparent saturated soil conditions (borings) or measured depth to water (wells).
3. Highlighting indicates most likely "actual" depth to water indicator.

OMP 6/3/07

TABLE 4C
SUMMARY OF PCB SOIL SAMPLE ANALYSIS RESULTS
BALER AREA

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels		Risk-Based Cleanup Levels, with Cap									
	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	BA-1	BA-2	BA-3	BA-4	BA-5	BA-6	BB-1	BB-2
Sampling Date					1/26/2007	1/26/2007	1/26/2007	1/25/2007	1/25/2007	1/25/2007	1/24/2007	1/26/07
Sample Type					Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
(0"-0.5") DEPTH												
Moisture					37.3	31.2	23.3	22.5	22.8	18.9	25.2	22
PCB-1016	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1248	NA	NA	NA	NA	22.0 J	6.2	ND	ND	89.0	68.0	ND	ND
PCB-1254	NA	NA	NA	NA	41.0	15.0	120.0	44.0	97.0	50.0	7.9	5.4 J
PCB-1260	NA	NA	NA	NA	11.0 J	9.6	ND	28.0	36.0	23.0	ND	11.0
Total PCBs	**10**	**100**	**500**	[illegible]	**74**	**30.8**	**120**	**72**	**222**	**141**	**7.9**	**16.4**
(1') DEPTH												
Moisture					22.6	35.6	28.4	26.4	17.9	16.6	23.5	24.1
PCB-1016	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	NA	22.0	ND	ND	ND	30.0	ND	0.040	0.045 J
PCB-1248	NA	NA	NA	NA	ND	13.0	ND	ND	ND	ND	ND	ND
PCB-1254	NA	NA	NA	NA	21.0	23.0	110.0	44.0	79.0	12.0	0.060	0.390
PCB-1260	NA	NA	NA	NA	5.3 J	6.5	ND	25.0	21.0	ND	0.160	0.220
Total PCBs	**10**	**100**	**500**	[illegible]	**48.3**	**42.5**	**110**	**69**	**130**	**12**	0.260	0.655
(2') DEPTH												
Moisture					33.0		28.5	23.7	26.0	32.5	44.9	25.3
PCB-1016	NA	NA	NA	NA	ND	NT	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	NA	ND	NT	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	NA	ND	NT	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	NA	ND	NT	ND	ND	0.094 J	ND	23.0	ND
PCB-1248	NA	NA	NA	NA	0.093	NT	ND	ND	ND	0.120	ND	42.0
PCB-1254	NA	NA	NA	NA	0.099	NT	72.0	51.0	0.180	0.096	23.0	36.0
PCB-1260	NA	NA	NA	NA	0.034	NT	ND	24.0	0.460	ND	ND	5.9 J
Total PCBs	**10**	**100**	**500**	[illegible]	0.226	NT	**72**	**75**	0.734	0.216	**46**	**83.9**

NOTE: This table is part of Ten Bears' March 12, 2007 "Draft Site Characterization Report, Christina Landing Retail Center, Wilmington, Delaware," and should be viewed in that context. Please refer to table notes page at end of this section for explanation of abbreviations and references.

TABLE 4C
SUMMARY OF PCB SOIL SAMPLE ANALYSIS RESULTS
BALER AREA

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels		Risk-Based Cleanup Levels, with Cap									
	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	BB-3	BB-4	BB-5	BB-6	BC-1	BC-2	BC-6	BD-1
Sampling Date					1/24/2007	1/25/2007	1/25/2007	1/25/2007	1/24/2007	1/24/2007	1/25/2007	1/26/2007
Sample Type					Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
(0'-0.5') DEPTH												
Moisture					19.0	19.2	22.8	21.1	22.2	22.2	12.6	16.1
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1248	NA	NA	NA	Unlimited	ND	5.9	160.0	100.0	ND	42.0	8.2	1.9
PCB-1254	NA	NA	NA	Unlimited	4.2	8.0	120.0	60.0	18.0	35.0	9.1	2.8
PCB-1260	NA	NA	NA	Unlimited	ND	11.0	120.0	120.0	ND	ND	4.7	3.0
Total PCBs	10	100	500	Unlimited	4.2	24.9	400	280	18	77	22.0	7.7
(1') DEPTH												
Moisture					17.5	19.6	22.8	11.1	19.9	28.4	14.1	9.8
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	ND	ND	160.0	210.0	ND	ND	ND	ND
PCB-1248	NA	NA	NA	Unlimited	ND	21.0	ND	ND	ND	34.0	12.0	ND
PCB-1254	NA	NA	NA	Unlimited	7.5	24.0	ND	52.0	8.1	29.0	17.0	1.3
PCB-1260	NA	NA	NA	Unlimited	ND	10.0	180.0	11.0 J	ND	ND	8.4	2.0
Total PCBs	10	100	500	Unlimited	7.5	55	340	273	8.1	63	37.4	3.3
(2') DEPTH												
Moisture						22.3	23.2	12.2	33.4	27.4	21.9	16.7
PCB-1016	NA	NA	NA	Unlimited	NT	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	NT	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	NT	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	NT	ND	18.0	ND	ND	14.0	ND	0.029 J
PCB-1248	NA	NA	NA	Unlimited	NT		ND	6.3	ND	ND	0.650	ND
PCB-1254	NA	NA	NA	Unlimited	NT	14.0	7.7	5.3	ND	21.0	0.790	ND
PCB-1260	NA	NA	NA	Unlimited	NT	13.0	2.0 J	9.5	ND	19.0	ND	ND
Total PCBs	10	100	500	Unlimited	NT	27	27.7	21.1	ND	54	[illegible]	0.029 J

L.44
DMP 8/3/07

TABLE 4C
SUMMARY OF PCB SOIL SAMPLE ANALYSIS RESULTS
BALER AREA

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels		Risk-Based Cleanup Levels, with Cap									
Sampling Date	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	BD-6	BE-1	BE-2	BE-5	BE-6	BF-1	BF-2	BF-3
Sample Type					1/25/2007	1/26/2007	1/25/07	1/25/07	1/25/2007	1/26/07	1/26/2007	1/26/2007
Units					Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
(0'-0.5') DEPTH												
Moisture					3.8	5.5	7.8	16.1	16.1	8	12	12.1
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	ND	ND	ND	7.6 J	ND	ND	ND	ND
PCB-1248	NA	NA	NA	Unlimited	15.0	1.7	2.3	ND	ND	770.0	2.1	1.4
PCB-1254	NA	NA	NA	Unlimited	9.8	2.8	2.5	17.0	ND	140.0 J	2.3	1.3
PCB-1260	NA	NA	NA	Unlimited	3.0 J	1.6	1.5	34.0	54.0	75.0 J	1.3	2.3
Total PCBs	10	100	500	Unlimited	27.8	6.0	6.3	58.6	54	985	5.7	5.0
(1') DEPTH												
Moisture					12.5	4.8	7.6	17.8	15.9	7.8	9.2	15.8
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND		ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND	32.0	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	14.0 J	7.6	ND	18.0	ND	70.0	ND	ND
PCB-1248	NA	NA	NA	Unlimited	ND	ND	13.0	ND	ND	ND	24.0	ND
PCB-1254	NA	NA	NA	Unlimited	18.0 J	2.7	9.6	19.0	36.0	10.0	20.0	16.0
PCB-1260	NA	NA	NA	Unlimited	24.0	1.0	6.5 J	19.0	96.0	4.2 J	6.9 J	29.0
Total PCBs	10	100	500	Unlimited	56	11.3	29.1	56	164	84.2	50.9	45
(2') DEPTH												
Moisture					12.8	14	5.5	14.6	21.9	17.6	18.4	8
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND		ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	ND	9.6	8.2	ND	ND	6.9	0.190	ND
PCB-1248	NA	NA	NA	Unlimited	ND	ND	ND	6.1	0.042	ND	ND	13.0
PCB-1254	NA	NA	NA	Unlimited	ND	4.0	4.0	2.1	0.034	1.1 J	0.220	8.4
PCB-1260	NA	NA	NA	Unlimited	560.0	2.9	1.3 J	1.1 J	0.029	ND	0.076 J	13.0
Total PCBs	10	100	500	Unlimited	560	16.5	13.5	9.3	0.105	8.0	0.486	34.4

TABLE 3-3
Debris Piles #1 through #3 Confirmation Results
Howard Street Project
Wilmington, Delaware

Sample ID	Sample Date	Sample Depth feet (bgs)	Total PCBs ppm
DB1-1	1/18/2008	0	0.14
DB1-2	1/18/2008	0	0.25
DB1-3	1/18/2008	0	0.11
DB1-4	1/18/2008	0	0.25
DB1-5	1/18/2008	0	0.12
DB1-6	1/18/2008	0	0.12
DB1-7	1/18/2008	0	0.75
DB1-8	1/18/2008	0	ND
DB1-9	1/18/2008	0	0.28
DB1-10	1/18/2008	0	0.14
DB1-11	1/18/2008	0	0.14
DB1-12	1/18/2008	0	ND
DB1-13	1/18/2008	0	ND
DB1-14	1/18/2008	0	ND
DB1-15	1/18/2008	0	ND
DB1-16	1/18/2008	0	ND
DB1-17	1/18/2008	0	0.32
DB1-18	1/18/2008	0	0.4
DB1-19	1/18/2008	0	1.23
DB1-20	1/18/2008	0	ND
DB1-21	1/18/2008	0	0.28
DB1-22	1/18/2008	0	0.2
DB1-23	1/18/2008	0	3.13
DB1-24	1/18/2008	0	0.54
DB1-25	1/18/2008	0	0.81
DB1-26	1/18/2008	0	0.64
DB1-27	1/18/2008	0	0.77
DB1-28	1/18/2008	0	0.11
DB1-29	1/18/2008	0	0.7
DB1-30	1/18/2008	0	1.18
DB1-31	1/18/2008	0	1.14
DB1-32	1/18/2008	0	0.48
DB1-33	1/18/2008	0	0.3
DB1-34	1/18/2008	0	0.53
DB1-35	1/18/2008	0	1.06
DB1-36	1/18/2008	0	0.14
DB1-37	1/18/2008	0	3.05
DB1-38	1/18/2008	0	0.12
DB1-39	1/18/2008	0	0.14
DB1-40	1/18/2008	0	0.62
DB1-41	1/18/2008	0	ND
DB1-42	1/18/2008	0	0.11
DB1-43	1/18/2008	0	0.42
DB1-44	1/18/2008	0	0.15

ND - Not detected
NA - Not analyzed
Yellow shading indicates sample location under building
Bold indicates concentration above 25 ppm

TABLE 3-3
Debris Piles #1 through #3 Confirmation Results
Howard Street Project
Wilmington, Delaware

Sample ID	Sample Date	Sample Depth feet (bgs)	Total PCBs ppm
DB1-45	1/18/2008	0	0.99
DB1-46	1/18/2008	0	1.13
DB1-47	1/18/2008	0	10.2
DB1-48	1/18/2008	0	2.6
DB1-49	1/18/2008	0	0.14
DB1-50	1/18/2008	0	ND
DB1-51	1/18/2008	0	ND
DB1-52	1/18/2008	0	0.75
DB1-53	1/18/2008	0	ND
DB1-54	1/18/2008	0	0.31
DB1-55	1/18/2008	0	0.22
DB1-56	1/18/2008	0	ND
DB1-57	1/18/2008	0	ND
DB1-58	1/18/2008	0	ND
DB1-59	1/18/2008	0	ND
DB1-60	1/18/2008	0	ND
DB1-61	1/18/2008	0	0.24
DB1-62	1/18/2008	0	ND
DB1-63	1/18/2008	0	ND
DB1-64	1/18/2008	0	ND
DB1-65	1/18/2008	0	0.14
DB1-66	1/18/2008	0	ND
DB1-67	1/18/2008	0	ND
DB1-68	1/18/2008	0	ND
DB1-69	1/18/2008	0	ND
DB1-70	1/18/2008	0	ND
DB1-71	1/18/2008	0	ND
DB1-72	1/18/2008	0	ND
DB2-1	1/18/2008	0	4
DB2-2	1/18/2008	0	3.3
DB2-3	1/18/2008	0	8.2
DB2-4	1/18/2008	0	5.4
DB2-5	1/18/2008	0	0.92
DB2-6	1/18/2008	0	2.6
DB2-7	1/18/2008	0	2.36
DB2-8	1/18/2008	0	2.84
DB2-9	1/18/2008	0	6.5
DB2-10	1/18/2008	0	5.2
DB2-11	1/18/2008	0	8.5
DB2-12	1/18/2008	0	2.82
DB2-13	1/18/2008	0	19.6
DB2-14	1/18/2008	0	15
DB2-15	1/18/2008	0	3.8
DB2-16	1/18/2008	0	8.6

ND - Not detected
NA - Not analyzed
Yellow shading indicates sample location under building
Bold indicates concentration above 25 ppm

TABLE 3-3
Debris Piles #1 through #3 Confirmation Results
Howard Street Project
Wilmington, Delaware

Sample ID	Sample Date	Sample Depth feet (bgs)	Total PCBs ppm
DB2-17	1/18/2008	0	6.9
DB2-18	1/18/2008	0	4
DB2-19	1/18/2008	0	**279**
DB2-19-1	1/23/2008	0	ND
DB2-20	1/18/2008	0	8.7
DB2-21	1/18/2008	0	9.1
DB2-22	1/18/2008	0	7
DB2-23	1/18/2008	0	9.5
DB2-24	1/18/2008	0	5.4
DB2-25	1/18/2008	0	12.1
DB2-26	1/18/2008	0	8.9
DB2-27	1/18/2008	0	0.38
DB2-28	1/18/2008	0	0.27
DB2-29	1/18/2008	0	ND
DB2-30	1/18/2008	0	0.23
DB2-31	1/18/2008	0	0.12
DB2-32	1/18/2008	0	0.54
DB2-33	1/18/2008	0	ND
DB2-34	1/18/2008	0	0.25
DB2-35	1/18/2008	0	1.74
DB2-36	1/18/2008	0	1.39
DB3-1	1/18/2008	0	ND
DB3-2	1/18/2008	0	0.12
DB3-3	1/18/2008	0	1.2
DB3-4	1/18/2008	0	1.44
DB3-5	1/18/2008	0	1.11
DB3-6	1/18/2008	0	1.1
DB3-7	1/18/2008	0	1.8
DB3-8	1/18/2008	0	0.94
DB3-9	1/18/2008	0	0.65
DB3-10	1/18/2008	0	1.7
DB3-11	1/18/2008	0	0.37
DB3-12	1/18/2008	0	0.44
DB3-13	1/18/2008	0	1.39
DB3-13-1	1/24/2008	1	2.59
DB3-14	1/18/2008	0	ND
DB3-15	1/18/2008	0	0.18
DB3-16	1/18/2008	0	0.63
DB3-17	1/18/2008	0	0.28
DB3-18	1/18/2008	0	ND
DB3-19	1/18/2008	0	0.32
DB3-20	1/18/2008	0	ND
DB3-21	1/18/2008	0	ND
DB3-22	1/18/2008	0	1.6

ND - Not detected
NA - Not analyzed
Yellow shading indicates sample location under building
Bold indicates concentration above 25 ppm