PCB Mass Loading
Howard Street Property
SIRB ID: DE-1401
Wilmington, Delaware

BrightFields, Inc.

Historic Data

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)		1996 DNREC SOUTH WILMINGTON ASSESSMENT					
					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	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
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	5.124 J	ND	ND
Aroclor 1242	NA	NA	NA	NA	ND	ND	7.4 J	ND	ND	ND
Aroclor 1248	NA	NA	NA	NA	60 J	15 J	ND	7.731 J	20 J	28 J
Aroclor 1254	NA	NA	NA	NA	62 J	ND	8.9	22 J	26 J	29 J
Aroclor 1260	NA	NA	NA	NA	ND	ND	ND	ND	11 J	40 J
Aroclor 1268	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Total PCBs	10	100	500	10	122	15	16.3	34.855 J	57	97

Location I.D.	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 SUPPLEMENTAL REMEDIAL EVALUATION					
					P-1A	P-1B	P-1C	P-2A	P-2B	P-2C
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	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	180	16	19	130	8.9	ND
Aroclor 1254	NA	NA	NA	NA	210	20	19	ND	8	7.5
Aroclor 1260	NA	NA	NA	NA	ND	ND	ND	19	3.5	ND
Aroclor 1268	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Total PCBs	10	100	500	10	390	36	38	149	20.4	8

7.5
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 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
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	1.1	ND	ND	ND	ND
Aroclor 1260	NA	NA	NA	Unlimited	ND	0.35	ND	ND	ND	0.46
Aroclor 1268	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
Total PCBs	10	100	500	Unlimited	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										
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	94	11	19	13	6.4	ND
Aroclor 1260	NA	NA	NA	Unlimited	48	3.8	ND	ND	ND	ND
Aroclor 1268	NA	NA	NA	Unlimited	ND	ND	ND	4.1	1.4	ND
Total PCBs	10	100	500	Unlimited	ND	14.8	19	17.1	7.8	ND

JAT 3/6/07

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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)		2002 PHASE I REMEDIAL INVESTIGATION					
					TP-7	GP1A	GP-2	GP-3A	GP-5	GP-6
Laboratory I.D.						3709590	3709587	3709591	3709585	3709584
Sample Depth (feet)	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	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					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TCL POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	NA	ND	NT	NT	NT	NT	NT
Aroclor 1242	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	NA	3.5	NT	NT	NT	NT	NT
Aroclor 1254	NA	NA	NA	NA	6	13	6.8	15	220	51
Aroclor 1260	NA	NA	NA	NA	1.7	18	ND	14	ND	ND
Aroclor 1268	NA	NA	NA	NA	ND	NT	NT	NT	NT	NT
Total PCBs	10	100	500	500	11.2	31	6.8	29	220	51

Location I.D.	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 SUPPLEMENTAL REMEDIAL EVALUATION					
					P-5A	P-5B	P-5C	P-6A	P-6B	P-6C
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	NA	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	NA	60	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	NA	ND	67	9.4	13	ND	ND
Aroclor 1254	NA	NA	NA	NA	56	68	12	15	16	10
Aroclor 1260	NA	NA	NA	NA	ND	ND	ND	ND	ND	ND
Aroclor 1268	NA	NA	NA	NA	10	ND	ND	ND	ND	ND
Total PCBs	10	100	500	500	126	135	21.4	28	16	10

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)		2005 DNREC TBA OF WOODED PARCEL				
					GP-7	PDW-TP10S	PDW-TP11D	PDW-TP12S	PDW-TP8D
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	Unlimited	NT	NE	NE	NE	NE
Aroclor 1242	NA	NA	NA	Unlimited	5.2	NE	NE	NE	NE
Aroclor 1248	NA	NA	NA	Unlimited	NT	NE	NE	NE	NE
Aroclor 1254	NA	NA	NA	Unlimited	6.3	NE	NE	NE	NE
Aroclor 1260	NA	NA	NA	Unlimited	ND	NE	NE	NE	NE
Aroclor 1268	NA	NA	NA	Unlimited	NT	NE	NE	NE	NE
Total PCBs	10	100	500	Unlimited	11.5	NE	NE	NE	NE

Location I.D.	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 SUPPLEMENTAL REMEDIAL EVALUATION				
					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	Unlimited	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	Unlimited	ND	ND	8.7	21	12
Aroclor 1248	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND
Aroclor 1254	NA	NA	NA	Unlimited	9.6	9.2	7.4	21	8.1
Aroclor 1260	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND
Aroclor 1268	NA	NA	NA	Unlimited	ND	28	ND	ND	ND
Total PCBs	10	100	500	Unlimited	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

Location I.D.	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2005 DNREC TBA OF PENN-DEL CORNER LOT					
Laboratory I.D.					PDC-GP1S	PDC-GP1D	PDC-GP3S	PDC-GP4S	PDC-GP7D	PDC-GP7S
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	Soil	Soil	Soil	Soil	Soil	Soil
Units					Grab	Grab	Grab	Grab	Grab	Grab
TCL POLYCHLORINATED BIPHENYLS (PCBs)					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
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	100	500	1	ND	ND	ND	ND	ND	ND

Location I.D.	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 SUPPLEMENTAL REMEDIAL EVALUATION					
Laboratory I.D.					P-8C	P-9A	P-9B	P-9C	P-10A	P-10B
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	100	500	1	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

Location I.D.	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 PHASE III OF ERHARDT PARCEL					
					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

Location I.D.	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 SUPPLEMENTAL REMEDIAL EVALUATION					
					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.									
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
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	Not Limited	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND
Aroclor 1254	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND
Aroclor 1260	NA	NA	NA	Not Limited	ND	ND	ND	ND	ND
Aroclor 1268	NA	NA	NA	Not Limited	ND	0.53	ND	ND	ND
Total PCBs	10	100	500	Not Limited	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.					
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	Not Limited	ND
Aroclor 1242	NA	NA	NA	Not Limited	20
Aroclor 1248	NA	NA	NA	Not Limited	ND
Aroclor 1254	NA	NA	NA	Not Limited	1.5
Aroclor 1260	NA	NA	NA	Not Limited	.7
Aroclor 1268	NA	NA	NA	Not Limited	ND
Total PCBs	10	100	500	Not Limited	28

28.5
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)		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
POLYCHLORINATED BIPHENYLS (PCBs)						
Aroclor 1016	NA	NA	NA	Unlimited	ND	ND
Aroclor 1242	NA	NA	NA	Unlimited	ND	ND
Aroclor 1248	NA	NA	NA	Unlimited	ND	ND
Aroclor 1254	NA	NA	NA	Unlimited	ND	ND
Aroclor 1260	NA	NA	NA	Unlimited	ND	ND
Aroclor 1268	NA	NA	NA	Unlimited	ND	ND
Total PCBs	10	100	500	Unlimited	ND	ND

Location I.D.	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)	
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				
POLYCHLORINATED BIPHENYLS (PCBs)				
Aroclor 1016	NA	NA	NA	Unlimited
Aroclor 1242	NA	NA	NA	Unlimited
Aroclor 1248	NA	NA	NA	Unlimited
Aroclor 1254	NA	NA	NA	Unlimited
Aroclor 1260	NA	NA	NA	Unlimited
Aroclor 1268	NA	NA	NA	Unlimited
Total PCBs	10	100	500	Unlimited

TABLE 4A

SOIL SAMPLE PCB LABORATORY ANALYSIS RESULTS, BFI

CHRISTINA LANDING RETAIL CENTER WILMINGTON, DELAWARE

Location ID	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		2006 BROWNFIELDS INVESTIGATION					
Laboratory I.D.					HS-GP-4	HS-GP-4	HS-GP-7	HS-GP-7	HS-GP-9	HS-GP-9
Sample Depth (feet)	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	4935967	4935968	4935971	4935972	4935973	4935974
Sampling Date					0.4-2.0	6.0-7.0	0.4-2.0	4.0-5.0	0.6-2.0	4.0-5.0
Matrix					11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006	11/29/2006
Sample Type					Soil	Soil	Soil	Soil	Soil	Soil
Units					Grab	Grab	Grab	Grab	Grab	Grab
					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
TCL-POLYCHLORINATED BIPHENYLS (PCBs)										
Aroclor 1016	NA	NA	NA	1	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	1	ND	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	1	ND	ND	1.8	0.34 J	ND	ND
Aroclor 1254	NA	NA	NA	1	ND	ND	2.3	0.71	0.37	0.0064 J
Aroclor 1260	NA	NA	NA	1	ND	ND	ND	0.8	0.28	0.012 J
Aroclor 1268	NA	NA	NA	1	ND	ND	ND	ND	ND	ND
Total PCBs	10	100	500	1	ND	ND	4.100	1.850	0.650	0.018

0.0184
DMP 8/3/07

Location ID	Self-Implementing Cleanup Levels (mg/kg)		Risk-Based Cleanup Levels, with Cap (mg/kg)		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					12/8/2006	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	1	ND	ND	ND	ND	ND	ND
Aroclor 1242	NA	NA	NA	1	ND	ND	ND	ND	ND	ND
Aroclor 1248	NA	NA	NA	1	ND	ND	ND	ND	ND	ND
Aroclor 1254	NA	NA	NA	1	ND	0.1	ND	ND	ND	ND
Aroclor 1260	NA	NA	NA	1	ND	0.073	0.0066 J	ND	ND	ND
Aroclor 1268	NA	NA	NA	1	ND	ND	ND	ND	ND	ND
Total PCBs	10	100	500	1	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	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	4.3	32.0	15.0 J	10.0 J	ND	ND	7.2	7.3
PCB-1254	NA	NA	NA	Unlimited	6.0	35.0	30.0	68.0	870.0	70.0	8.2	5.2
PCB-1260	NA	NA	NA	Unlimited	6.2	79.0	50.0	170.0	ND	95.0	3.4	2.3
Total PCBs	10	100	500	Unlimited	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	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	5.6 J	0.015 J	ND	ND	ND	11.0	11.0
PCB-1254	NA	NA	NA	Unlimited	0.68	19.0 J	0.042	ND	2,300	0.48	13.0	9.5
PCB-1260	NA	NA	NA	Unlimited	ND	38.0	0.088	59.0	ND	0.57	7.1	7.7
Total PCBs	10	100	500	Unlimited	0.68	62.6	0.145	59	2300	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	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	0.017 J	ND	ND	ND	ND	2.7	5.8
PCB-1254	NA	NA	NA	Unlimited	ND	0.013 J	0.008 J	0.010 J	3.2	0.033	5.4	18.0
PCB-1260	NA	NA	NA	Unlimited	ND	0.018 J	0.012 J	0.016 J	ND	0.019 J	1.8	32.0
Total PCBs	10	100	500	Unlimited	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.					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	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	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	10.5	15.7	3.33	7.38	4.5
								10.80	JMP 8/2/07			
(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	0.264
							8.0	DMP 8/2/07				
(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.					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	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	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	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	0.0092 J	2.8	ND
PCB-1248	NA	NA	NA	Unlimited	1.1	ND	74.0	10.0	1.5	ND	ND	24.0
PCB-1254	NA	NA	NA	Unlimited	0.97	15.0	190.0	7.0	2.6	0.032	1.9	12.0
PCB-1260	NA	NA	NA	Unlimited	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	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	0.170	ND	13.0	ND	0.160	ND
PCB-1248	NA	NA	NA	Unlimited	20.0	ND	ND	42.0	ND	ND	ND	7.8 J
PCB-1254	NA	NA	NA	Unlimited	38.0	0.042	0.150	48.0	16.0	0.027	0.170	13.0
PCB-1260	NA	NA	NA	Unlimited	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	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	0.016 J	7.7 J	ND	ND	ND
PCB-1248	NA	NA	NA	Unlimited	ND	ND	0.200	ND	ND	ND	ND	0.088
PCB-1254	NA	NA	NA	Unlimited	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	Unlimited	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.	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	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]					–	–	–	–	–	–
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	100	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	100	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	100	500	Unlimited	0.383 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).

DMP 8/3/07 3. Highlighting indicates most likely "actual" depth to water indicator.

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	BA-1 1/26/2007	BA-2 1/26/2007	BA-3 1/26/2007	BA-4 1/25/2007	BA-5 1/25/2007	BA-6 1/25/2007	BB-1 1/24/2007	BB-2 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
(0.5-0.5') 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	NA	74	30.8	120	72	222	141	7.9	16.4
(0.5-2') DEPTH												
Moisture					22.6	35.6	26.4	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	NA	48.3	42.5	110	69	130	12	0.260	0.655
(2'-4') DEPTH												
Moisture					33.0		28.5	23.7	26.0	32.5	44.9	26.3
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	NA	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									
Sampling Date	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	BB-3 1/24/2007	BB-4 1/25/2007	BB-5 1/25/2007	BB-6 1/25/2007	BC-1 1/24/2007	BC-2 1/24/2007	BC-6 1/25/2007	BD-1 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		ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA		ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA		ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA		ND	ND	ND	ND	ND	ND	ND	ND
PCB-1248	NA	NA	NA		ND	5.9	160.0	100.0	ND	42.0	8.2	1.9
PCB-1254	NA	NA	NA		4.2	8.0	120.0	60.0	18.0	35.0	9.1	2.8
PCB-1260	NA	NA	NA		ND	11.0	120.0	120.0	ND	ND	4.7	3.0
Total PCBs	**10**	**100**	**500**		**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		ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA		ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA		ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA		ND	ND	160.0	210.0	ND	ND	ND	ND
PCB-1248	NA	NA	NA		ND	21.0	ND	ND	ND	34.0	12.0	ND
PCB-1254	NA	NA	NA		7.5	24.0	ND	52.0	8.1	29.0	17.0	1.3
PCB-1260	NA	NA	NA		ND	10.0	180.0	11.0 J	ND	ND	8.4	2.0
Total PCBs	**10**	**100**	**500**		**7.5**	**55**	**340**	**273**	**8.1**	**63**	**37.4**	**3.3**
(2) DEPTH												
Moisture						22.3	29.2	12.2	33.4	27.4	21.9	16.7
PCB-1016	NA	NA	NA		NT	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA		NT	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA		NT	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA		NT	ND	18.0	ND	ND	14.0	ND	0.029 J
PCB-1248	NA	NA	NA		NT		ND	6.3	ND	ND	0.650	ND
PCB-1254	NA	NA	NA		NT	14.0	7.7	5.3	ND	21.0	0.790	ND
PCB-1260	NA	NA	NA		NT	13.0	2.0 J	9.5	ND	19.0	ND	ND
Total PCBs	**10**	**100**	**500**		**NT**	**27**	**27.7**	**21.1**	**ND**	**54**	**ND**	**0.029 J**

L.49
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 1/25/2007	BE-1 1/26/2007	BE-2 1/25/07	BE-5 1/25/07	BE-6 1/25/2007	BF-1 1/26/07	BF-2 1/26/2007	BF-3 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					3.8	5.5	7.8	16.1	16.1	6	12	12.1
PCB-1016	NA	NA	NA	Eliminated	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Eliminated	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Eliminated	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Eliminated	ND	ND	ND	7.6 J	ND	ND	ND	ND
PCB-1248	NA	NA	NA	Eliminated	15.0	1.7	2.3	ND	ND	770.0	2.1	1.4
PCB-1254	NA	NA	NA	Eliminated	9.8	2.6	2.5	17.0	ND	140.0 J	2.3	1.3
PCB-1260	NA	NA	NA	Eliminated	3.0 J	1.6	1.5	34.0	54.0	75.0 J	1.3	2.3
Total PCBs	*10*	*100*	500	Eliminated	*27.8*	6.0	6.3	*58.6*	*54*	[illegible]	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	Eliminated	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Eliminated	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Eliminated	ND	ND	ND	ND	32.0	ND	ND	ND
PCB-1242	NA	NA	NA	Eliminated	14.0 J	7.6	ND	18.0	ND	70.0	ND	ND
PCB-1248	NA	NA	NA	Eliminated	ND	ND	13.0	ND	ND	ND	24.0	ND
PCB-1254	NA	NA	NA	Eliminated	18.0 J	2.7	9.6	19.0	36.0	10.0	20.0	16.0
PCB-1260	NA	NA	NA	Eliminated	24.0	1.0	6.5 J	19.0	96.0	4.2 J	6.9 J	29.0
Total PCBs	*10*	*100*	500	Eliminated	*56*	*11.3*	*29.1*	*56*	[illegible]	*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	Eliminated	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Eliminated	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Eliminated	ND	ND	ND	ND	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Eliminated	ND	9.6	8.2	ND	ND	6.9	0.190	ND
PCB-1248	NA	NA	NA	Eliminated	ND	ND	ND	6.1	0.042	ND	ND	13.0
PCB-1254	NA	NA	NA	Eliminated	ND	4.0	4.0	2.1	0.034	1.1 J	0.220	8.4
PCB-1260	NA	NA	NA	Eliminated	560.0	2.9	1.3 J	1.1 J	0.029	ND	0.076 J	13.0
Total PCBs	*10*	*100*	500	Eliminated	560	*16.5*	*13.5*	9.3	0.105	8.0	0.486	*34.4*

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	BF-4 1/26/2007	BF-5 1/25/2007	BF-6 1/26/2007
Sample Type					Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg
(0'-0.5') DEPTH							
Moisture					12.2	13.7	10.3
PCB-1016	NA	NA	NA	Undefined	ND	ND	ND
PCB-1221	NA	NA	NA	Undefined	ND	ND	ND
PCB-1232	NA	NA	NA	Undefined	ND	ND	ND
PCB-1242	NA	NA	NA	Undefined	ND	ND	ND
PCB-1248	NA	NA	NA	Undefined	7.3	36.0	7.5
PCB-1254	NA	NA	NA	Undefined	8.2	20.0	3.0
PCB-1260	NA	NA	NA	Undefined	6.6	8.5 J	2.3
Total PCBs	**10**	**100**	**500**	**Undefined**	**22.1**	**64.5**	**12.8**
(0.5'-2') DEPTH							
Moisture						9.3	10
PCB-1016	NA	NA	NA	Undefined	NT	ND	ND
PCB-1221	NA	NA	NA	Undefined	NT	ND	ND
PCB-1232	NA	NA	NA	Undefined	NT	ND	ND
PCB-1242	NA	NA	NA	Undefined	NT	17.0	29.0
PCB-1248	NA	NA	NA	Undefined	NT	ND	ND
PCB-1254	NA	NA	NA	Undefined	NT	9.0	32.0
PCB-1260	NA	NA	NA	Undefined	NT	3.2 J	7.8 J
Total PCBs	**10**	**100**	**500**	**Undefined**	**NT**	**29.2**	**68.8**
(2'-4') DEPTH							
Moisture						14.2	17.2
PCB-1016	NA	NA	NA	Undefined	NT	ND	ND
PCB-1221	NA	NA	NA	Undefined	NT	ND	ND
PCB-1232	NA	NA	NA	Undefined	NT	ND	ND
PCB-1242	NA	NA	NA	Undefined	NT	0.021	ND
PCB-1248	NA	NA	NA	Undefined	NT	ND	0.230
PCB-1254	NA	NA	NA	Undefined	NT	0.024	0.120 J
PCB-1260	NA	NA	NA	Undefined	NT	0.014 J	0.073 J
Total PCBs	**10**	**100**	**500**	**Undefined**	**NT**	**0.059**	**0.423**

TABLE 4D
SUMMARY OF PCB SOIL SAMPLE ANALYSIS RESULTS, TARGETED BALER AREA

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels		Risk-Based Cleanup Levels, with Cap							
Sample ID	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	BTBC-4B	BTBC-5A	BTBC-5B	BTBD-4A	BTBD-4B	BTBD-4C
Sampling Date					1/25/2007	1/25/2007	1/25/2007	1/25/07	1/25/2007	1/25/2007
Sample Type					Grab	Grab	Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg	mg/kg	mg/kg
(0'-0.5') DEPTH										
Moisture (%)					12.0	14.0	16.9	12.8	24.1	24.1
PCB-1016	NA	NA	NA	Unlimited	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	18.0	24.0	12.0	88.0	41.0
PCB-1248	NA	NA	NA	Unlimited	24.0	ND	ND	ND	ND	ND
PCB-1254	NA	NA	NA	Unlimited	19.0	23.0	37.0	6.2	30.0	25.0
PCB-1260	NA	NA	NA	Unlimited	18.0	13.0	19.0 J	3.1 J	15.0	11.0 ND
Total PCBs	**10**	**100**	**500**	**Unlimited**	**61.0**	**54.0**	**80.0**	**21.3**		**77.0**
(1') DEPTH										
Moisture (%)					17.4	10.7	4.9	15.4	14.4	24.1
PCB-1016	NA	NA	NA	Unlimited		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	19.0	34.0	4.0	750.0	87.0
PCB-1248	NA	NA	NA	Unlimited	85.0	ND	ND	ND	ND	ND
PCB-1254	NA	NA	NA	Unlimited	43.0	22.0	26.0	3.7	ND	43.0
PCB-1260	NA	NA	NA	Unlimited	7.8 J	7.2 J	15.0 J	1.3	ND	11.0 J
Total PCBs	**10**	**100**	**500**	**Unlimited**	**135.8**	**48.2**	**75.0**	**9.0**	**750**	**247**
(2') DEPTH										
Moisture (%)					20	15.0	16.4	11.8	24.5	24.1
PCB-1016	NA	NA	NA	Unlimited		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	25.0	2.4	ND	14.0	1.4
PCB-1248	NA	NA	NA	Unlimited	0.043	ND	ND	0.087 J	ND	ND
PCB-1254	NA	NA	NA	Unlimited	0.017 J	28.0	2.8	0.430	2.0	0.97
PCB-1260	NA	NA	NA	Unlimited	0.017 J	31.0	0.87	0.690	0.7 ND	0.29
Total PCBs	**10**	**100**	**500**	**Unlimited**	**0.077**	**84.0**	**5.570**	**1.207**	~~19.2~~ 16.7 DUP 8/3/07	**2.66**
(3') DEPTH										
Moisture (%)					27.1	27.3	30.6	18	19.6	16.9
PCB-1016	NA	NA	NA	Unlimited		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	0.110	0.100	0.065	25.0	4.3	5.3
PCB-1248	NA	NA	NA	Unlimited	ND	ND	ND	ND	ND	ND
PCB-1254	NA	NA	NA	Unlimited	0.180	0.140	0.087	43.0	ND	9.0
PCB-1260	NA	NA	NA	Unlimited	0.049	0.074	0.026	7.1 J	ND	2.1
Total PCBs	**10**	**100**	**500**	**Unlimited**	**0.339**	**0.314**	**0.178**	**75.1**	**4.300**	**16.4**

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 4D
SUMMARY OF PCB SOIL SAMPLE ANALYSIS RESULTS, TARGETED BALER AREA

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels		Risk-Based Cleanup Levels, with Cap					
Sample ID	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	BTBD-4D	BTBD-5A	BTBD-5B	BTBD-5C
Sampling Date					1/25/2007	1/26/2007	1/25/07	1/25/2007
Sample Type					Grab	Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg	mg/kg
(0-0.5') DEPTH								
Moisture (%)					26.7	11.7	21.4	13.7
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	73.0	ND	ND	ND
PCB-1248	NA	NA	NA	Unlimited	ND	110.0	280.0	140.0
PCB-1254	NA	NA	NA	Unlimited	58.0	110.0	110.0	190.0
PCB-1260	NA	NA	NA	Unlimited	40.0	60.0	85.0	ND
Total PCBs	10	25	500	Unlimited	171	280	475	330
(1') DEPTH								
Moisture (%)					6.6	15.1	10.1	16.2
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	33.0	ND	ND
PCB-1242	NA	NA	NA	Unlimited	7.3	ND	ND	21.0
PCB-1248	NA	NA	NA	Unlimited	ND	ND	12.0	ND
PCB-1254	NA	NA	NA	Unlimited	4.6	31.0	10.0	62.0
PCB-1260	NA	NA	NA	Unlimited	2.1	44.0	4.8	37.0
Total PCBs	10	100	500	Unlimited	14.0	108	26.8	120
(2') DEPTH								
Moisture (%)					21.4	16.6	19.7	26.3
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	0.085 J	0.260	ND	ND
PCB-1248	NA	NA	NA	Unlimited	ND	ND	48.0	0.083
PCB-1254	NA	NA	NA	Unlimited	0.300	ND	28.0	0.140
PCB-1260	NA	NA	NA	Unlimited	0.220	1.8	15.0	0.069
Total PCBs	10	10	500	Unlimited	0.605	2.060	91	0.292
(3') DEPTH								
Moisture (%)					23.9	21.7	18.8	23.7
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	0.022 J	ND	0.180	ND
PCB-1248	NA	NA	NA	Unlimited	ND	ND	ND	0.095
PCB-1254	NA	NA	NA	Unlimited	0.032	ND	0.094	0.120
PCB-1260	NA	NA	NA	Unlimited	0.016 J	0.036	0.059	0.070
Total PCBs	10	10	500	Unlimited	0.070	0.036	0.333	0.285

TABLE 4D
SUMMARY OF PCB SOIL SAMPLE ANALYSIS RESULTS, TARGETED BALER AREA

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

	Self-Implementing Cleanup Levels		Risk-Based Cleanup Levels, with Cap				
Sample ID	High-Occupancy Areas, If Capped	Low-Occupancy Areas, If Capped	Default Under Superfund Guidance	No Impact to Groundwater Receptors	BTBE-4	BTBE-5	HS-MW-4
Sampling Date					1/25/07	1/25/2007	1/26/2007
Sample Type					Grab	Grab	Grab
Units					mg/kg	mg/kg	mg/kg
(0-0.5) DEPTH							
Moisture (%)					16.3	24.1	18.2
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	ND	65.0	ND
PCB-1248	NA	NA	NA	Unlimited	63.0	ND	3.2
PCB-1254	NA	NA	NA	Unlimited	52.0	ND	1.7
PCB-1260	NA	NA	NA	Unlimited	52.0	150.0	0.43
Total PCBs	**10**	**100**	**500**	**Unlimited**	**167**	**215**	**5.33**
(0.5) DEPTH							
Moisture (%)					14.1	19.2	18.5
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	120.0	8.8	100.0
PCB-1248	NA	NA	NA	Unlimited	ND	ND	ND
PCB-1254	NA	NA	NA	Unlimited	49.0	11.0	66.0
PCB-1260	NA	NA	NA	Unlimited	11.0	6.1	ND
Total PCBs	**10**	**100**	**500**	**Unlimited**	**180**	**25.9**	**166**
(2) DEPTH							
Moisture (%)					33.1	24.7	33.5
PCB-1016	NA	NA	NA	Unlimited	ND	ND	ND
PCB-1221	NA	NA	NA	Unlimited	ND	ND	ND
PCB-1232	NA	NA	NA	Unlimited	ND	ND	ND
PCB-1242	NA	NA	NA	Unlimited	0.220	ND	25.0
PCB-1248	NA	NA	NA	Unlimited	ND	ND	ND
PCB-1254	NA	NA	NA	Unlimited	0.100	0.100	44.0
PCB-1260	NA	NA	NA	Unlimited	0.075	0.081	ND
Total PCBs	**10**	**100**	**500**	**Unlimited**	**0.395**	**0.181**	**69.0**
(3) DEPTH							
Moisture (%)						17.9	
PCB-1016	NA	NA	NA	Unlimited	NT	ND	NT
PCB-1221	NA	NA	NA	Unlimited	NT	ND	NT
PCB-1232	NA	NA	NA	Unlimited	NT	ND	NT
PCB-1242	NA	NA	NA	Unlimited	NT	0.025	NT
PCB-1248	NA	NA	NA	Unlimited	NT	ND	NT
PCB-1254	NA	NA	NA	Unlimited	NT	ND	NT
PCB-1260	NA	NA	NA	Unlimited	NT	0.034	NT
Total PCBs	**10**	**100**	**500**	**Unlimited**	**NT**	**0.059**	**NT**

TABLE NOTES

CHRISTINA LANDING RETAIL CENTER
WILMINGTON, DELAWARE

NOTES:

1. DTW = depth to water.
2. Soil sample analysis results are reported on a dry-weight basis.
3. NL = Not Listed
4. ND = Not Detected
5. NT = Not Tested
6. J = Analyte present. Estimated value. Reported value may not be accurate or precise.
7. L = Analyte present. Reported value may be biased low. Actual value is expected to be higher.
8. K = Analyte present. Reported value may be biased high. Actual value is expected to be lower.
9. [ ] = Analyte present. As values approach IDL, quantitation may not be accurate.
10. P = For dual column analysis, the percent difference between the quantitated concentrations on the two
11. columns is greater than 40%
12. * = For dual column analysis, the lowest quantitated concentration is being reported due to coeluting interference.
13. mg/kg = milligrams per kilogram
14. mg/L = milligrams per liter
15. PQL = Practical Quantitation Limit
16. M-FILT / O-U = metals analysis reported for filtered samples and organics for unfiltered samples.
17. pg/L = picograms per liter (pico = 10^{-12})
18. MDL = Method Detection Limit
19. B = method blank contamination - associated method blank contains the analyte at a reportable level
20. Q = Estimated maximum possible concentration
21. URS = State of Delaware Uniform Risk-Based Standards. The URSs are published in the State of Delaware, Department of Natural Resources and Environmental Control's Remediation Standards Guidance Under the Delaware Hazardous Substance Cleanup Act," revised December 1999.
22. These tables are part of Ten Bears' March 12, 2007 "Draft Site Characterization Report, Christina Landing Retail Center, Wilmington, Delaware," and should be viewed in that context.

Sample ID	GS-1	GS-2	GS-3	GS-4
Lab Sample Number	598644	598645	598646	598647
Sampling Date	01/06/05	01/06/05	01/06/05	01/06/05
Matrix	SOLID	SOLID	SOLID	SOLID
Dilution Factor	1.0	1.0	1.0	1.0
Units	ug/kg	ug/kg	ug/kg	ug/kg
PESTICIDES/PCBs				
(1) Aroclor-1016	92 U	92 U	88 U	85 U
(1) Aroclor-1221	92 U	92 U	88 U	85 U
(1) Aroclor-1232	92 U	92 U	88 U	85 U
(1) Aroclor-1242	92 U	92 U	88 U	85 U
(1) Aroclor-1248	92 U	92 U	88 U	85 U
(1) Aroclor-1254	280	240	220	780
(1) Aroclor-1260	430	520	480	1000
(1) Aroclor-1262	92 U	92 U	88 U	85 U
(1) Aroclor-1268	92 U	92 U	88 U	85 U

(1) Values listed reflect the combined standards for "Total PCBs"
(2) Soil Cleanup criteria is provided for "Endosulfan" without specification if it is for Endosulfan I(alpha-Endosulfan) or Endosulfan II(beta-Endosulfan).

Qualifiers

U - The compound was not detected at the indicated concentration.
J - Data indicates the presence of a compound that meets the identification criteria. The result is less than the quantitation limit but greater than zero. The concentration given is an approximate value.
B - The analyte was found in the laboratory blank as well as the sample. This indicates possible laboratory contamination of the environmental sample.
P - For dual column analysis, the percent difference between the quantitated concentrations on the two columns is greater than 40%
* - For dual column analysis, the lowest quantitated concentration is being reported due to coeluting interference.
NR - Not analyzed.

Checked By: _____
___ OK
___ Make Corrections

005

SIL EDISON