Tables

Table 1
PCB Laboratory Analytical Results For Soil
WCGS-N
Wilmington, DE
SIRB ID: DE-1046

Sample ID Sampling Depth (feet bgs) Sampling Date Units Report Issued	DNREC URS for Protection of Human Health Non-critical Water Resource Area mg/Kg		B2 4-6 12/13/86 mg/Kg Atlantic Environmental		B4/MW04 0.5'-2.0' 12/13/86 mg/Kg Atlantic Environmental		EX03-S001 1.5' 5/25/99 mg/Kg WIK Associates (1999)		EX03-S001 1.5' 5/25/99 mg/Kg WIK Associates (1999)		EX03-S002 5.5' 5/25/99 mg/Kg WIK Associates (1999)		EX04-S001 2.0'-2.3' 5/25/99 mg/Kg WIK Associates (1999)	
	Unrestricted Use	Restricted Use												
PCBs														
Aroclor-1016	5	82	0.001	U	0.001	U	0.040	U	0.040	U	0.042	U	0.040	U
Aroclor-1221	0.3	3	0.001	U	0.001	U	0.040	U	0.040	U	0.042	U	0.040	U
Aroclor-1232	0.3	3	0.001	U	0.001	U	0.040	U	0.040	U	0.042	U	0.040	U
Aroclor-1242	0.3	3	0.001	U	0.001	U	0.040	U	0.040	U	0.042	U	0.040	U
Aroclor-1248	0.3	3	0.001	U	0.001	U	0.040	U	0.040	U	0.042	U	0.040	U
Aroclor-1254	0.3	3	0.001	U	0.001	U	0.040	U	0.040	U	0.042	U	0.040	U
Aroclor-1260	0.3	3	0.001	U	0.001	U	0.040	U	0.040	U	0.042	U	0.040	U
Aroclor-1262	nca	nca	0.001	U	0.001	U	NA		NA		NA		NA	
Aroclor-1268	nca	nca	NA		NA		NA		NA		NA		NA	

Atlantic Environmental - Preliminary Investigation WCGS-North (Feb.1987)

WIK Associates - Remedial Investigation Report- West Street Connector Extension (August 1999)

BrightFields (2005) - Report of Findings-Subsurface Soil- Investigation North of CSO, Wilmington Coal Gas Site North (November 2005)

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U - The compound was not detected above the indicated laboratory detection limit
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Wilmington, DE
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	Unrestricted Use	Restricted Use						
PCBs								
Aroclor-1016	5	82	0.040 U	0.040 U	0.038 U	0.045 U	0.043 U	0.04 U
Aroclor-1221	0.3	3	0.040 U	0.040 U	0.038 U	0.045 U	0.043 U	0.04 U
Aroclor-1232	0.3	3	0.040 U	0.040 U	0.038 U	0.045 U	0.043 U	0.04 U
Aroclor-1242	0.3	3	0.040 U	0.040 U	0.038 U	0.045 U	0.043 U	0.04 U
Aroclor-1248	0.3	3	0.040 U	0.040 U	0.038 U	0.045 U	0.043 U	0.04 U
Aroclor-1254	0.3	3	0.040 U	0.040 U	0.038 U	0.045 U	0.043 U	0.04 U
Aroclor-1260	0.3	3	0.040 U	0.040 U	0.13	0.076	0.043 U	0.04 U
Aroclor-1262	nca	nca	NA	NA	NA	NA	NA	NA
Aroclor-1268	nca	nca	NA	NA	NA	NA	NA	NA

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WCGS-N
Wilmington, DE
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Sample ID Sampling Depth (feet bgs) Sampling Date Units Report Issued	DNREC URS for Protection of Human Health Non-critical Water Resource Area mg/Kg		EX07-S002 4.5'-5.3' 5/25/99 mg/Kg WIK Associates (1999)		EX08-S001 0'-2' 5/25/99 mg/Kg WIK Associates (1999)		EX08-S002 13.7'-16.0' 5/25/99 mg/Kg WIK Associates (1999)		EX09-S001 2.5'-3.2' 5/25/99 mg/Kg WIK Associates (1999)		EX09-S002 10.0'-12.0' 5/25/99 mg/Kg WIK Associates (1999)		EX09-S003 14'-16' 5/25/99 mg/Kg WIK Associates (1999)	
	Unrestricted Use	Restricted Use												
PCBs														
Aroclor-1016	5	82	0.045	U	0.035	U	0.047	U	0.036	U	0.039	U	0.061	U
Aroclor-1221	0.3	3	0.045	U	0.035	U	0.047	U	0.036	U	0.039	U	0.061	U
Aroclor-1232	0.3	3	0.045	U	0.035	U	0.047	U	0.036	U	0.039	U	0.061	U
Aroclor-1242	0.3	3	0.045	U	0.035	U	0.047	U	0.036	U	0.039	U	0.061	U
Aroclor-1248	0.3	3	0.045	U	0.035	U	0.047	U	0.036	U	0.039	U	0.061	U
Aroclor-1254	0.3	3	0.045	U	0.035	U	0.047	U	0.036	U	0.11		0.061	U
Aroclor-1260	0.3	3	0.045	U	0.14		0.047	U	0.036	U	0.039	U	0.061	U
Aroclor-1262	nca	nca	NA		NA		NA		NA		NA		NA	
Aroclor-1268	nca	nca	NA		NA		NA		NA		NA		NA	

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Wilmington, DE
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Sample ID Sampling Depth (feet bgs) Sampling Date Units Report Issued	DNREC URS for Protection of Human Health Non-critical Water Resource Area mg/Kg		EX11-S001 0'-2' 5/25/99 mg/Kg WIK Associates (1999)		EX11-S002 12'-14' 5/25/99 mg/Kg WIK Associates (1999)		EX12-S001 5'-6' 5/25/99 mg/Kg WIK Associates (1999)		EX12-S002 13'-14' 5/25/99 mg/Kg WIK Associates (1999)		GP01-S001 0.8'-2.0' 04/05/06 mg/Kg BrightFields (2006)		GP03-S001 0.0'-2.0' 04/05/06 mg/Kg BrightFields (2006)	
	Unrestricted Use	Restricted Use												
PCBs														
Aroclor-1016	5	82	0.037	U	0.039	U	0.043	U	0.059	U	0.082	U	0.87	U
Aroclor-1221	0.3	3	0.037	U	0.039	U	0.043	U	0.059	U	0.082	U	0.87	U
Aroclor-1232	0.3	3	0.037	U	0.039	U	0.043	U	0.059	U	0.082	U	0.87	U
Aroclor-1242	0.3	3	0.037	U	0.039	U	0.043	U	0.059	U	0.082	U	0.87	U
Aroclor-1248	0.3	3	0.037	U	0.039	U	0.043	U	0.059	U	0.082	U	0.87	U
Aroclor-1254	0.3	3	0.037	U	0.039	U	0.043	U	0.059	U	0.082	U	0.87	U
Aroclor-1260	0.3	3	0.037	U	0.039	U	0.043	U	0.059	U	**0.57**		**20.0**	
Aroclor-1262	nca	nca	NA		NA		NA		NA		0.082	U	0.87	U
Aroclor-1268	nca	nca	NA		NA		NA		NA		0.082	U	0.87	U

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	Unrestricted Use	Restricted Use						
PCBs								
Aroclor-1016	5	82	0.91 U	0.083 U	0.079 U	0.079 U	0.08 U	0.087 U
Aroclor-1221	0.3	3	0.91 U	0.083 U	0.079 U	0.079 U	0.08 U	0.087 U
Aroclor-1232	0.3	3	0.91 U	0.083 U	0.079 U	0.079 U	0.08 U	0.087 U
Aroclor-1242	0.3	3	0.91 U	0.083 U	0.079 U	0.079 U	0.08 U	0.087 U
Aroclor-1248	0.3	3	0.91 U	0.083 U	0.079 U	0.079 U	0.08 U	0.087 U
Aroclor-1254	0.3	3	0.91 U	0.083 U	0.079 U	0.079 U	0.08 U	0.087 U
Aroclor-1260	0.3	3	**10.0**	0.083 U	**1.3**	**1.5**	0.08 U	**1.5**
Aroclor-1262	nca	nca	0.91 U	0.083 U	0.079 U	0.079 U	0.08 U	0.087 U
Aroclor-1268	nca	nca	0.91 U	0.083 U	0.079 U	0.079 U	0.08 U	0.087 U

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	Unrestricted Use	Restricted Use						
PCBs								
Aroclor-1016	5	82	0.086 U	0.077 U	0.084 U	0.084 U	0.086 U	0.085 U
Aroclor-1221	0.3	3	0.086 U	0.077 U	0.084 U	0.084 U	0.086 U	0.085 U
Aroclor-1232	0.3	3	0.086 U	0.077 U	0.084 U	0.084 U	0.086 U	0.085 U
Aroclor-1242	0.3	3	0.086 U	0.077 U	0.084 U	0.084 U	0.086 U	0.085 U
Aroclor-1248	0.3	3	0.086 U	0.077 U	0.084 U	0.084 U	0.086 U	0.085 U
Aroclor-1254	0.3	3	0.086 U	0.077 U	0.084 U	0.084 U	0.086 U	0.085 U
Aroclor-1260	0.3	3	**0.47**	0.077 U	0.084 U	0.084 U	**0.87**	0.085 U
Aroclor-1262	nca	nca	0.086 U	0.077 U	0.084 U	0.084 U	0.086 U	0.085 U
Aroclor-1268	nca	nca	0.086 U	0.077 U	0.084 U	0.084 U	0.086 U	0.085 U

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	Unrestricted Use	Restricted Use						
PCBs								
Aroclor-1016	5	82	0.076 U	0.1 U	0.074 U	0.074 U	0.081 U	0.11 U
Aroclor-1221	0.3	3	0.076 U	0.1 U	0.074 U	0.074 U	0.081 U	0.11 U
Aroclor-1232	0.3	3	0.076 U	0.1 U	0.074 U	0.074 U	0.081 U	0.11 U
Aroclor-1242	0.3	3	0.076 U	0.1 U	0.074 U	0.074 U	0.081 U	0.11 U
Aroclor-1248	0.3	3	0.076 U	0.1 U	0.074 U	0.074 U	0.081 U	0.11 U
Aroclor-1254	0.3	3	**0.38**	0.1 U	0.074 U	0.16	0.081 U	0.11 U
Aroclor-1260	0.3	3	0.25	0.1 U	0.074 U	0.22	0.081 U	0.11 U
Aroclor-1262	nca	nca	0.076 U	0.1 U	0.074 U	0.074 U	0.081 U	0.11 U
Aroclor-1268	nca	nca	0.076 U	0.1 U	0.074 U	0.074 U	0.081 U	0.11 U

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	Unrestricted Use	Restricted Use						
PCBs								
Aroclor-1016	5	82	0.078 U	0.083 U	0.078 U	0.076 U	0.081 U	0.39 U
Aroclor-1221	0.3	3	0.078 U	0.083 U	0.078 U	0.076 U	0.081 U	0.39 U
Aroclor-1232	0.3	3	0.078 U	0.083 U	0.078 U	0.076 U	0.081 U	0.39 U
Aroclor-1242	0.3	3	0.078 U	0.083 U	0.078 U	0.076 U	0.081 U	0.39 U
Aroclor-1248	0.3	3	0.078 U	0.083 U	0.078 U	0.076 U	0.081 U	0.39 U
Aroclor-1254	0.3	3	0.078 U	0.083 U	0.078 U	0.076 U	0.081 U	0.39 U
Aroclor-1260	0.3	3	0.19	0.083 U	**0.42**	0.076 U	**1.7**	**3.8**
Aroclor-1262	nca	nca	0.078 U	0.083 U	0.078 U	0.076 U	0.081 U	0.39 U
Aroclor-1268	nca	nca	0.078 U	0.083 U	0.078 U	0.076 U	0.081 U	0.39 U

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	Unrestricted Use	Restricted Use						
PCBs								
Aroclor-1016	5	82	0.079 U	0.391 U	0.0404 U	0.0481 U	0.0041 U	0.0039 U
Aroclor-1221	0.3	3	0.079 U	0.391 U	0.0404 U	0.0481 U	0.0041 U	0.0039 U
Aroclor-1232	0.3	3	0.079 U	0.391 U	0.0404 U	0.0481 U	0.0041 U	0.0039 U
Aroclor-1242	0.3	3	0.079 U	0.391 U	0.0404 U	0.0481 U	0.0041 U	0.0039 U
Aroclor-1248	0.3	3	0.079 U	0.391 U	0.0404 U	0.0481 U	0.0041 U	0.0039 U
Aroclor-1254	0.3	3	**1.3**	0.391 U	0.0404 U	0.0481 U	0.0041 U	0.0039 U
Aroclor-1260	0.3	3	0.079 U	0.391 U	0.0404 U	0.0481 U	0.015 J	0.0039 U
Aroclor-1262	nca	nca	0.079 U	0.391 U	0.0404 U	0.0481 U	NA	NA
Aroclor-1268	nca	nca	0.079 U	0.391 U	0.0404 U	0.0481 U	NA	NA

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	Unrestricted Use	Restricted Use												
PCBs														
Aroclor-1016	5	82	0.0039	U	0.0041	U	0.0036	U	0.018	U	0.093	U	0.078	U
Aroclor-1221	0.3	3	0.0039	U	0.0041	U	0.0036	U	0.018	U	0.093	U	0.078	U
Aroclor-1232	0.3	3	0.0039	U	0.0041	U	0.0036	U	0.018	U	0.093	U	0.078	U
Aroclor-1242	0.3	3	0.0039	U	0.0041	U	0.0036	U	0.018	U	0.093	U	0.078	U
Aroclor-1248	0.3	3	0.0039	U	0.0041	U	0.0036	U	0.018	U	0.093	U	0.078	U
Aroclor-1254	0.3	3	0.0039	U	0.0041	U	0.0036	U	0.018	U	0.093	U	0.078	U
Aroclor-1260	0.3	3	0.0098	U	0.0041	U	0.14		0.018	U	0.093	U	0.17	
Aroclor-1262	nca	nca	NA		NA		NA		NA		0.093	U	0.078	U
Aroclor-1268	nca	nca	NA		NA		NA		NA		0.093	U	0.078	U

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Table 1
PCB Laboratory Analytical Results For Soil
WCGS-N
Wilmington, DE
SIRB ID: DE-1046

Sample ID Sampling Depth (feet bgs) Sampling Date Units Report Issued	DNREC URS for Protection of Human Health Non-critical Water Resource Area mg/Kg		PCBNW 6'-12' 4/24/07 mg/Kg BrightFields (2008)	PCBSE 6'-12' 4/24/07 mg/Kg BrightFields (2008)	PCBSW 6'-12' 4/24/07 mg/Kg BrightFields (2008)	SS-03 surface 12/02/86 mg/Kg Atlantic Environmental	SS-04 surface 12/02/86 mg/Kg Atlantic Environmental	TB13 0'-6' 5/1/06 mg/Kg BrightFields (2006)
	Unrestricted Use	Restricted Use						
PCBs								
Aroclor-1016	5	82	0.082 U	0.080 U	0.075 U	0.01 U	0.01 U	0.083 U
Aroclor-1221	0.3	3	0.082 U	0.080 U	0.075 U	0.01 U	0.01 U	0.083 U
Aroclor-1232	0.3	3	0.082 U	0.080 U	0.075 U	0.01 U	0.01 U	0.083 U
Aroclor-1242	0.3	3	0.082 U	0.080 U	0.075 U	0.01 U	0.01 U	0.083 U
Aroclor-1248	0.3	3	0.082 U	0.080 U	0.075 U	0.01 U	0.01 U	0.083 U
Aroclor-1254	0.3	3	0.082 U	0.080 U	0.075 U	0.01 U	0.01 U	0.083 U
Aroclor-1260	0.3	3	**0.44**	**0.48**	**0.78**	0.01 U	**32.8**	0.083 U
Aroclor-1262	nca	nca	0.082 U	0.080 U	0.075 U	0.01 U	0.01 U	0.083 U
Aroclor-1268	nca	nca	0.082 U	0.080 U	0.075 U	NA	NA	0.083 U

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Table 1
PCB Laboratory Analytical Results For Soil
WCGS-N
Wilmington, DE
SIRB ID: DE-1046

Sample ID Sampling Depth (feet bgs) Sampling Date Units Report Issued	DNREC URS for Protection of Human Health Non-critical Water Resource Area mg/Kg		TB13 6'-12' 5/1/06 mg/Kg BrightFields (2006)	TB14 0'-6' 4/24/06 mg/Kg BrightFields (2006)	TB14 6'-12' 4/24/06 mg/Kg BrightFields (2006)	TB16 0'-6' 4/14/06 mg/Kg BrightFields (2006)	TB16 6'-12' 4/14/06 mg/Kg BrightFields (2006)	TB17 0'-6' 4/7/06 mg/Kg BrightFields (2006)
	Unrestricted Use	Restricted Use						
PCBs								
Aroclor-1016	5	82	0.080 U	0.078 U	0.083 U	0.081 U	0.082 U	0.085 U
Aroclor-1221	0.3	3	0.080 U	0.078 U	0.083 U	0.081 U	0.082 U	0.085 U
Aroclor-1232	0.3	3	0.080 U	0.078 U	0.083 U	0.081 U	0.082 U	0.085 U
Aroclor-1242	0.3	3	0.080 U	0.078 U	0.083 U	0.081 U	0.082 U	0.085 U
Aroclor-1248	0.3	3	0.080 U	0.078 U	0.083 U	0.081 U	0.082 U	0.085 U
Aroclor-1254	0.3	3	0.080 U	0.078 U	0.083 U	0.081 U	0.082 U	0.085 U
Aroclor-1260	0.3	3	0.080 U	0.078 U	0.083 U	0.081 U	0.082 U	0.085 U
Aroclor-1262	nca	nca	0.080 U	0.078 U	0.083 U	0.081 U	0.082 U	0.085 U
Aroclor-1268	nca	nca	0.080 U	0.078 U	0.083 U	0.081 U	0.082 U	0.085 U

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Table 1
PCB Laboratory Analytical Results For Soil
WCGS-N
Wilmington, DE
SIRB ID: DE-1046

Sample ID Sampling Depth (feet bgs) Sampling Date Units Report Issued	DNREC URS for Protection of Human Health Non-critical Water Resource Area mg/Kg		TB17 6'-12' 4/7/06 mg/Kg BrightFields (2006)	TB3 0'-6' 4/19/06 mg/Kg BrightFields (2006)	TB3 6'-12' 4/19/06 mg/Kg BrightFields (2006)	TB4 0'-6' 4/26/06 mg/Kg BrightFields (2006)	TB4 6'-12' 4/26/06 mg/Kg BrightFields (2006)	TB5 0'-6' 5/2/06 mg/Kg BrightFields (2006)
	Unrestricted Use	Restricted Use						
PCBs								
Aroclor-1016	5	82	0.090 U	0.086 U	0.084 U	0.082 U	0.082 U	0.081 U
Aroclor-1221	0.3	3	0.090 U	0.086 U	0.084 U	0.082 U	0.082 U	0.081 U
Aroclor-1232	0.3	3	0.090 U	0.086 U	0.084 U	0.082 U	0.082 U	0.081 U
Aroclor-1242	0.3	3	0.090 U	0.086 U	0.084 U	0.082 U	0.082 U	0.081 U
Aroclor-1248	0.3	3	0.090 U	0.086 U	0.084 U	0.082 U	0.082 U	0.081 U
Aroclor-1254	0.3	3	0.090 U	0.086 U	0.084 U	0.082 U	0.082 U	0.081 U
Aroclor-1260	0.3	3	0.090 U	0.086 U	0.084 U	0.082 U	0.082 U	0.081 U
Aroclor-1262	nca	nca	0.090 U	0.086 U	0.084 U	0.082 U	0.082 U	0.081 U
Aroclor-1268	nca	nca	0.090 U	0.086 U	0.084 U	0.082 U	0.082 U	0.081 U

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Table 1
PCB Laboratory Analytical Results For Soil
WCGS-N
Wilmington, DE
SIRB ID: DE-1046

Sample ID Sampling Depth (feet bgs) Sampling Date Units Report Issued	DNREC URS for Protection of Human Health Non-critical Water Resource Area mg/Kg		TB5 6'-12' 5/2/06 mg/Kg BrightFields (2006)	
	Unrestricted Use	Restricted Use		
PCBs				
Aroclor-1016	5	82	0.084	U
Aroclor-1221	0.3	3	0.084	U
Aroclor-1232	0.3	3	0.084	U
Aroclor-1242	0.3	3	0.084	U
Aroclor-1248	0.3	3	0.084	U
Aroclor-1254	0.3	3	0.084	U
Aroclor-1260	0.3	3	0.084	U
Aroclor-1262	nca	nca	0.084	U
Aroclor-1268	nca	nca	0.084	U

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NR - Not analyzed
nca - no criteria available
bold - concentration is above DNREC URS unrestricted use criteria
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Table 2
PCB Laboratory Analytical Results For Groundwater
WCGS-N
Wilmington, DE
SIRB ID: DE-1046

Sample ID Sampling Date Units Report Issued	DNREC URS for Protection of Human Health ug/L	B4/MW4 1/08/87 ug/L Atlantic Environmental	
PCBs			
Aroclor-1016	0.1	1	U
Aroclor-1221	0.03	1	U
Aroclor-1232	0.03	1	U
Aroclor-1242	0.03	1	U
Aroclor-1248	0.03	1	U
Aroclor-1254	0.03	1	U
Aroclor-1260	0.03	1	U

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NR - Not analyzed
nca - no criteria available
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shaded - concentration is above DNREC URS restricted use criteria