ATTACHMENT A

Table 1 - Group A Borings 1, 4 and 6 Further PCB Delineation Soil Sampling Results Summary; Trent Tube Plant No. 1, East Troy, Wisconsin

TABLE 1
GROUP A PCB DELINEATION SOIL SAMPLING RESULTS SUMMARY
FORMER TRENT TUBE PLANT NO. 1, EAST TROY, WI
APRIL 17, 2018

Sample Name	PCB-1016 (Aroclor 1016)	PCB-1221 (Aroclor 1221)	PCB-1232 (Aroclor 1232)	PCB-1242 (Aroclor 1242)	PCB-1248 (Aroclor 1248)	PCB-1254 (Aroclor 1254)	PCB-1260 (Aroclor 1260)
DC RCLs µg/Kg	**4110.00**	**213.00**	**190.00**	**235.00**	**236.00**	**239.00**	**243.00**
GP-1 Area							
GR-A-PCB-1-1A	< 27.10	< 27.10	< 27.10	< 27.10	< 27.10	52.40	< 27.10
GR-A-PCB-1-2A	< 27.70	< 27.70	< 27.70	< 27.70	134.00	125.00	< 27.70
GR-A-PCB-1-3A	< 27.90	< 27.90	< 27.90	< 27.90	94.50	51.00	< 27.90
GR-A-PCB-1-4A	< 26.70	< 26.70	< 26.70	< 26.70	< 26.70	< 26.70	< 26.70
GR-A-PCB-1-5A	< 26.40	< 26.40	< 26.40	< 26.40	< 26.40	< 26.40	< 26.40
GR-A-PCB-1-5A-D	< 26.30	< 26.30	< 26.30	< 26.30	< 26.30	< 26.30	< 26.30
GR-A-PCB-1-6A	< 53.50	< 53.50	< 53.50	**345.00**	< 53.50	**283.00**	< 53.50
GR-A-PCB-1-7A	< 28.10	< 28.10	< 28.10	**262.00**	< 28.10	74.90	< 28.10
GR-A-PCB-1-8A	< 27.50	< 27.50	< 27.50	49.30	< 27.50	43.30	< 27.50
GP-4 Area							
GR-A-PCB-4-1A	< 155.00	< 155.00	< 155.00	214.00	< 155.00	**582.00**	< 155.00
GR-A-PCB-4-1A-D	< 149.00	< 149.00	< 149.00	**280.00**	< 149.00	**601.00**	< 149.00
GR-A-PCB-4-2A	< 286.00	< 286.00	< 286.00	< 286.00	< 286.00	**1400.00**	< 286.00
GR-A-PCB-4-3A	< 142.00	< 142.00	< 142.00	< 142.00	< 142.00	**804.00**	< 142.00
GR-A-PCB-4-4A	< 272.00	< 272.00	< 272.00	< 272.00	< 272.00	**1060.00**	< 272.00
GR-A-PCB-4-5A	< 114.00	< 114.00	< 114.00	118.00	< 114.00	**400.00**	< 114.00
GR-A-PCB-4-6A	< 309.00	< 309.00	< 309.00	< 309.00	< 309.00	**846.00**	< 309.00
GR-A-PCB-4-7A	< 89.40	< 89.40	< 89.40	**345.00**	< 89.40	**377.00**	< 89.40
GR-A-PCB-4-8A	< 155.00	< 155.00	< 155.00	< 155.00	< 155.00	**839.00**	< 155.00
GP-6 Area							
GR-A-PCB-6-1A	< 27.50	< 27.50	< 27.50	< 27.50	< 27.50	100.00	< 27.50
GR-A-PCB-6-1B	< 27.70	< 27.70	< 27.70	< 27.70	< 27.70	< 27.70	< 27.70
GR-A-PCB-6-2A	< 28.60	< 28.60	< 28.60	< 28.60	< 28.60	< 28.60	< 28.60
GR-A-PCB-6-2B	< 27.80	< 27.80	< 27.80	< 27.80	< 27.80	72.10	< 27.80
GR-A-PCB-6-3A	< 27.40	< 27.40	< 27.40	< 27.40	< 27.40	< 27.40	< 27.40
GR-A-PCB-6-3A-D	< 29.20	< 29.20	< 29.20	< 29.20	< 29.20	**388.00**	< 29.20
GR-A-PCB-6-3B	< 29.60	< 29.60	< 29.60	< 29.60	< 29.60	< 29.60	< 29.60
GR-A-PCB-6-4A	< 27.50	< 27.50	< 27.50	< 27.50	< 27.50	< 27.50	< 27.50
GR-A-PCB-6-4B	< 27.80	< 27.80	< 27.80	< 27.80	< 27.80	32.10	< 27.80
GR-A-PCB-6-5A	< 28.10	< 28.10	< 28.10	< 28.10	< 28.10	< 28.10	< 28.10
GR-A-PCB-6-5B	< 28.10	< 28.10	< 28.10	< 28.10	< 28.10	< 28.10	< 28.10
GR-A-PCB-6-6A	< 29.50	< 29.50	< 29.50	< 29.50	< 29.50	< 29.50	< 29.50
GR-A-PCB-6-6B	< 27.60	< 27.60	< 27.60	< 27.60	< 27.60	50.60	< 27.60
GR-A-PCB-6-7A	< 27.50	< 27.50	< 27.50	< 27.50	< 27.50	**239.00**	< 27.50
GR-A-PCB-6-7B	< 28.40	< 28.40	< 28.40	< 28.40	< 28.40	< 28.40	< 28.40
GR-A-PCB-6-8A	< 57.00	< 57.00	< 57.00	< 57.00	< 57.00	**784.00**	< 57.00
GR-A-PCB-6-8B	< 109.00	< 109.00	< 109.00	< 109.00	< 109.00	**1280.00**	< 109.00

Legend *All soil concentration values are in µg/Kg

NA - Not analyzed
NE - Not established
J - Estimated
< - Analyte not detected at quantitation limit

ATTACHMENT B Group A Borings 1, 4 and 6
Further PCB Delineation Soil Sampling
Results; PACE Laboratory Data
Trent Tube Plant No. 1, East Troy, Wisconsin

Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

April 30, 2018

Rick Rudy
RJRudy LLC
500 Ridge Rd
Ward, CO 80481

RE: Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Dear Rick Rudy:
Enclosed are the analytical results for sample(s) received by the laboratory on April 19, 2018. The results relate only to the samples included in this report. Results reported herein conform to the most current, applicable TNI/NELAC standards and the laboratory's Quality Assurance Manual, where applicable, unless otherwise noted in the body of the report.

If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Christopher Hyska

Christopher Hyska
christopher.hyska@pacelabs.com
(920)469-2436
Project Manager

Enclosures

cc: Matthew Baake, Baake Field Services LLC, Wisconsin Water and Soil Sampling
Cary Hudson, RJRudy LLC

REPORT OF LABORATORY ANALYSIS

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Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

CERTIFICATIONS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Green Bay Certification IDs

1241 Bellevue Street, Green Bay, WI 54302
Florida/NELAP Certification #: E87948
Illinois Certification #: 200050
Kentucky UST Certification #: 82
Louisiana Certification #: 04168
Minnesota Certification #: 055-999-334
New York Certification #: 12064
North Dakota Certification #: R-150
Virginia VELAP ID: 460263
South Carolina Certification #: 83006001
Texas Certification #: T104704529-14-1
Wisconsin Certification #: 405132750
Wisconsin DATCP Certification #: 105-444
USDA Soil Permit #: P330-16-00157
Federal Fish & Wildlife Permit #: LE51774A-0

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Green Bay, WI 54302
(920)469-2436

SAMPLE SUMMARY

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Lab ID	Sample ID	Matrix	Date Collected	Date Received
40167714001	**GR-A-PCB-1-1A**	Solid	04/17/18 10:20	04/19/18 09:50
40167714002	**GR-A-PCB-1-2A**	Solid	04/17/18 10:30	04/19/18 09:50
40167714003	**GR-A-PCB-1-3A**	Solid	04/17/18 10:45	04/19/18 09:50
40167714004	**GR-A-PCB-1-4A**	Solid	04/17/18 10:55	04/19/18 09:50
40167714005	**GR-A-PCB-1-5A**	Solid	04/17/18 11:05	04/19/18 09:50
40167714006	**GR-A-PCB-1-6A**	Solid	04/17/18 11:10	04/19/18 09:50
40167714007	**GR-A-PCB-1-7A**	Solid	04/17/18 11:18	04/19/18 09:50
40167714008	**GR-A-PCB-1-8A**	Solid	04/17/18 11:23	04/19/18 09:50
40167714009	**GR-A-PCB-1-5A-D**	Solid	04/17/18 11:05	04/19/18 09:50
40167714010	**GR-A-PCB-4-1A**	Solid	04/17/18 11:45	04/19/18 09:50
40167714011	**GR-A-PCB-4-1A-D**	Solid	04/17/18 11:45	04/19/18 09:50
40167714012	**GR-A-PCB-4-2A**	Solid	04/17/18 11:55	04/19/18 09:50
40167714013	**GR-A-PCB-4-3A**	Solid	04/17/18 12:00	04/19/18 09:50
40167714014	**GR-A-PCB-4-4A**	Solid	04/17/18 12:05	04/19/18 09:50
40167714015	**GR-A-PCB-4-5A**	Solid	04/17/18 12:15	04/19/18 09:50
40167714016	**GR-A-PCB-4-6A**	Solid	04/17/18 12:20	04/19/18 09:50
40167714017	**GR-A-PCB-4-7A**	Solid	04/17/18 12:28	04/19/18 09:50
40167714018	**GR-A-PCB-4-8A**	Solid	04/17/18 12:35	04/19/18 09:50
40167714019	**GR-A-PCB-6-1A**	Solid	04/17/18 13:40	04/19/18 09:50
40167714020	**GR-A-PCB-6-1B**	Solid	04/17/18 13:40	04/19/18 09:50
40167714021	**GR-A-PCB-6-2A**	Solid	04/17/18 13:50	04/19/18 09:50
40167714022	**GR-A-PCB-6-2B**	Solid	04/17/18 13:50	04/19/18 09:50
40167714023	**GR-A-PCB-6-3A**	Solid	04/17/18 14:00	04/19/18 09:50
40167714024	**GR-A-PCB-6-3AD**	Solid	04/17/18 14:00	04/19/18 09:50
40167714025	**GR-A-PCB-6-3B**	Solid	04/17/18 14:00	04/19/18 09:50
40167714026	**GR-A-PCB-6-4A**	Solid	04/17/18 14:10	04/19/18 09:50
40167714027	**GR-A-PCB-6-4B**	Solid	04/17/18 14:10	04/19/18 09:50
40167714028	**GR-A-PCB-6-5A**	Solid	04/17/18 14:20	04/19/18 09:50
40167714029	**GR-A-PCB-6-5B**	Solid	04/17/18 14:20	04/19/18 09:50
40167714030	**GR-A-PCB-6-6A**	Solid	04/17/18 14:25	04/19/18 09:50
40167714031	**GR-A-PCB-6-6B**	Solid	04/17/18 14:25	04/19/18 09:50
40167714032	**GR-A-PCB-6-7A**	Solid	04/17/18 14:35	04/19/18 09:50
40167714033	**GR-A-PCB-6-7B**	Solid	04/17/18 14:35	04/19/18 09:50
40167714034	**GR-A-PCB-6-8A**	Solid	04/17/18 14:45	04/19/18 09:50
40167714035	**GR-A-PCB-6-8B**	Solid	04/17/18 14:45	04/19/18 09:50

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SAMPLE ANALYTE COUNT

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Lab ID	Sample ID	Method	Analysts	Analytes Reported
40167714001	**GR-A-PCB-1-1A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714002	**GR-A-PCB-1-2A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714003	**GR-A-PCB-1-3A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714004	**GR-A-PCB-1-4A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714005	**GR-A-PCB-1-5A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714006	**GR-A-PCB-1-6A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714007	**GR-A-PCB-1-7A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714008	**GR-A-PCB-1-8A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714009	**GR-A-PCB-1-5A-D**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714010	**GR-A-PCB-4-1A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714011	**GR-A-PCB-4-1A-D**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714012	**GR-A-PCB-4-2A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714013	**GR-A-PCB-4-3A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714014	**GR-A-PCB-4-4A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714015	**GR-A-PCB-4-5A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714016	**GR-A-PCB-4-6A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714017	**GR-A-PCB-4-7A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714018	**GR-A-PCB-4-8A**	EPA 8082	BLM	10
		ASTM D2974-87	SKW	1
40167714019	**GR-A-PCB-6-1A**	EPA 8082	BDS	10

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SAMPLE ANALYTE COUNT

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Lab ID	Sample ID	Method	Analysts	Analytes Reported
		ASTM D2974-87	SKW	1
40167714020	**GR-A-PCB-6-1B**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714021	**GR-A-PCB-6-2A**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714022	**GR-A-PCB-6-2B**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714023	**GR-A-PCB-6-3A**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714024	**GR-A-PCB-6-3AD**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714025	**GR-A-PCB-6-3B**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714026	**GR-A-PCB-6-4A**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714027	**GR-A-PCB-6-4B**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714028	**GR-A-PCB-6-5A**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714029	**GR-A-PCB-6-5B**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714030	**GR-A-PCB-6-6A**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714031	**GR-A-PCB-6-6B**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714032	**GR-A-PCB-6-7A**	EPA 8082	BDS	10
		ASTM D2974-87	SKW	1
40167714033	**GR-A-PCB-6-7B**	EPA 8082	BDS	10
		ASTM D2974-87	SSM	1
40167714034	**GR-A-PCB-6-8A**	EPA 8082	BDS	10
		ASTM D2974-87	SSM	1
40167714035	**GR-A-PCB-6-8B**	EPA 8082	BLM	10
		ASTM D2974-87	SSM	1

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1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

SUMMARY OF DETECTION

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40167714001	**GR-A-PCB-1-1A**					
EPA 8082	PCB-1254 (Aroclor 1254)	52.4J	ug/kg	54.2	04/23/18 10:56	
EPA 8082	PCB, Total	52.4J	ug/kg	54.2	04/23/18 10:56	
ASTM D2974-87	Percent Moisture	7.7	%	0.10	04/23/18 16:17	
40167714002	**GR-A-PCB-1-2A**					
EPA 8082	PCB-1248 (Aroclor 1248)	134	ug/kg	55.3	04/23/18 11:14	
EPA 8082	PCB-1254 (Aroclor 1254)	125	ug/kg	55.3	04/23/18 11:14	
EPA 8082	PCB, Total	259	ug/kg	55.3	04/23/18 11:14	
ASTM D2974-87	Percent Moisture	9.6	%	0.10	04/23/18 16:17	
40167714003	**GR-A-PCB-1-3A**					
EPA 8082	PCB-1248 (Aroclor 1248)	94.5	ug/kg	55.9	04/23/18 11:32	
EPA 8082	PCB-1254 (Aroclor 1254)	51.0J	ug/kg	55.9	04/23/18 11:32	
EPA 8082	PCB, Total	145	ug/kg	55.9	04/23/18 11:32	
ASTM D2974-87	Percent Moisture	10.5	%	0.10	04/23/18 16:17	
40167714004	**GR-A-PCB-1-4A**					
ASTM D2974-87	Percent Moisture	6.3	%	0.10	04/23/18 16:17	
40167714005	**GR-A-PCB-1-5A**					
ASTM D2974-87	Percent Moisture	5.2	%	0.10	04/23/18 16:42	
40167714006	**GR-A-PCB-1-6A**					
EPA 8082	PCB-1242 (Aroclor 1242)	345	ug/kg	107	04/23/18 12:27	
EPA 8082	PCB-1254 (Aroclor 1254)	283	ug/kg	107	04/23/18 12:27	
EPA 8082	PCB, Total	629	ug/kg	107	04/23/18 12:27	
ASTM D2974-87	Percent Moisture	6.5	%	0.10	04/23/18 16:42	
40167714007	**GR-A-PCB-1-7A**					
EPA 8082	PCB-1242 (Aroclor 1242)	262	ug/kg	56.2	04/23/18 12:45	
EPA 8082	PCB-1254 (Aroclor 1254)	74.9	ug/kg	56.2	04/23/18 12:45	
EPA 8082	PCB, Total	337	ug/kg	56.2	04/23/18 12:45	
ASTM D2974-87	Percent Moisture	11.0	%	0.10	04/23/18 16:42	
40167714008	**GR-A-PCB-1-8A**					
EPA 8082	PCB-1242 (Aroclor 1242)	49.3J	ug/kg	55.0	04/23/18 13:04	
EPA 8082	PCB-1254 (Aroclor 1254)	43.3J	ug/kg	55.0	04/23/18 13:04	
EPA 8082	PCB, Total	92.6	ug/kg	55.0	04/23/18 13:04	
ASTM D2974-87	Percent Moisture	9.1	%	0.10	04/23/18 16:42	
40167714009	**GR-A-PCB-1-5A-D**					
ASTM D2974-87	Percent Moisture	5.0	%	0.10	04/23/18 16:43	
40167714010	**GR-A-PCB-4-1A**					
EPA 8082	PCB-1242 (Aroclor 1242)	214J	ug/kg	311	04/24/18 17:08	
EPA 8082	PCB-1254 (Aroclor 1254)	582	ug/kg	311	04/24/18 17:08	
EPA 8082	PCB, Total	795	ug/kg	311	04/24/18 17:08	
ASTM D2974-87	Percent Moisture	19.6	%	0.10	04/23/18 16:43	
40167714011	**GR-A-PCB-4-1A-D**					
EPA 8082	PCB-1242 (Aroclor 1242)	280J	ug/kg	299	04/24/18 14:55	

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Pace Analytical Services, LLC
1241 Bellevue Street - Suite 9
Green Bay, WI 54302
(920)469-2436

SUMMARY OF DETECTION

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40167714011	**GR-A-PCB-4-1A-D**					
EPA 8082	PCB-1254 (Aroclor 1254)	601	ug/kg	299	04/24/18 14:55	
EPA 8082	PCB, Total	880	ug/kg	299	04/24/18 14:55	
ASTM D2974-87	Percent Moisture	16.3	%	0.10	04/23/18 16:43	
40167714012	**GR-A-PCB-4-2A**					
EPA 8082	PCB-1254 (Aroclor 1254)	1400	ug/kg	572	04/24/18 17:52	
EPA 8082	PCB, Total	1400	ug/kg	572	04/24/18 17:52	
ASTM D2974-87	Percent Moisture	12.6	%	0.10	04/23/18 16:43	
40167714013	**GR-A-PCB-4-3A**					
EPA 8082	PCB-1254 (Aroclor 1254)	804	ug/kg	284	04/24/18 15:39	
EPA 8082	PCB, Total	804	ug/kg	284	04/24/18 15:39	
ASTM D2974-87	Percent Moisture	11.9	%	0.10	04/23/18 16:43	
40167714014	**GR-A-PCB-4-4A**					
EPA 8082	PCB-1254 (Aroclor 1254)	1060	ug/kg	544	04/24/18 18:37	
EPA 8082	PCB, Total	1060	ug/kg	544	04/24/18 18:37	
ASTM D2974-87	Percent Moisture	8.1	%	0.10	04/23/18 16:43	
40167714015	**GR-A-PCB-4-5A**					
EPA 8082	PCB-1242 (Aroclor 1242)	118J	ug/kg	228	04/24/18 13:26	
EPA 8082	PCB-1254 (Aroclor 1254)	400	ug/kg	228	04/24/18 13:26	
EPA 8082	PCB, Total	518	ug/kg	228	04/24/18 13:26	
ASTM D2974-87	Percent Moisture	12.2	%	0.10	04/23/18 16:43	
40167714016	**GR-A-PCB-4-6A**					
EPA 8082	PCB-1254 (Aroclor 1254)	846	ug/kg	618	04/24/18 19:21	
EPA 8082	PCB, Total	846	ug/kg	618	04/24/18 19:21	
ASTM D2974-87	Percent Moisture	19.1	%	0.10	04/23/18 16:43	
40167714017	**GR-A-PCB-4-7A**					
EPA 8082	PCB-1242 (Aroclor 1242)	345	ug/kg	179	04/24/18 14:10	
EPA 8082	PCB-1254 (Aroclor 1254)	377	ug/kg	179	04/24/18 14:10	
EPA 8082	PCB, Total	722	ug/kg	179	04/24/18 14:10	
ASTM D2974-87	Percent Moisture	16.1	%	0.10	04/23/18 16:43	
40167714018	**GR-A-PCB-4-8A**					
EPA 8082	PCB-1254 (Aroclor 1254)	839	ug/kg	311	04/24/18 16:24	
EPA 8082	PCB, Total	839	ug/kg	311	04/24/18 16:24	
ASTM D2974-87	Percent Moisture	19.6	%	0.10	04/23/18 16:43	
40167714019	**GR-A-PCB-6-1A**					
EPA 8082	PCB-1254 (Aroclor 1254)	100	ug/kg	54.9	04/24/18 19:55	
EPA 8082	PCB, Total	100	ug/kg	54.9	04/24/18 19:55	
ASTM D2974-87	Percent Moisture	9.0	%	0.10	04/23/18 16:43	
40167714020	**GR-A-PCB-6-1B**					
ASTM D2974-87	Percent Moisture	9.7	%	0.10	04/23/18 16:43	
40167714021	**GR-A-PCB-6-2A**					
ASTM D2974-87	Percent Moisture	12.5	%	0.10	04/23/18 16:43	

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SUMMARY OF DETECTION

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Lab Sample ID / Method	Client Sample ID / Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40167714022	**GR-A-PCB-6-2B**					
EPA 8082	PCB-1254 (Aroclor 1254)	72.1	ug/kg	55.6	04/24/18 21:17	
EPA 8082	PCB, Total	72.1	ug/kg	55.6	04/24/18 21:17	
ASTM D2974-87	Percent Moisture	10.1	%	0.10	04/23/18 16:44	
40167714023	**GR-A-PCB-6-3A**					
ASTM D2974-87	Percent Moisture	8.8	%	0.10	04/23/18 16:44	
40167714024	**GR-A-PCB-6-3AD**					
EPA 8082	PCB-1254 (Aroclor 1254)	388	ug/kg	58.3	04/24/18 22:11	
EPA 8082	PCB, Total	388	ug/kg	58.3	04/24/18 22:11	
ASTM D2974-87	Percent Moisture	14.3	%	0.10	04/23/18 16:44	
40167714025	**GR-A-PCB-6-3B**					
ASTM D2974-87	Percent Moisture	15.6	%	0.10	04/23/18 17:28	
40167714026	**GR-A-PCB-6-4A**					
ASTM D2974-87	Percent Moisture	9.0	%	0.10	04/23/18 17:28	
40167714027	**GR-A-PCB-6-4B**					
EPA 8082	PCB-1254 (Aroclor 1254)	32.1J	ug/kg	55.5	04/25/18 00:27	
EPA 8082	PCB, Total	32.1J	ug/kg	55.5	04/25/18 00:27	
ASTM D2974-87	Percent Moisture	9.9	%	0.10	04/23/18 17:28	
40167714028	**GR-A-PCB-6-5A**					
ASTM D2974-87	Percent Moisture	11.2	%	0.10	04/23/18 17:28	
40167714029	**GR-A-PCB-6-5B**					
ASTM D2974-87	Percent Moisture	11.0	%	0.10	04/23/18 17:28	
40167714030	**GR-A-PCB-6-6A**					
ASTM D2974-87	Percent Moisture	15.2	%	0.10	04/23/18 17:28	
40167714031	**GR-A-PCB-6-6B**					
EPA 8082	PCB-1254 (Aroclor 1254)	50.6J	ug/kg	55.2	04/25/18 02:16	
EPA 8082	PCB, Total	50.6J	ug/kg	55.2	04/25/18 02:16	
ASTM D2974-87	Percent Moisture	9.5	%	0.10	04/23/18 17:29	
40167714032	**GR-A-PCB-6-7A**					
EPA 8082	PCB-1254 (Aroclor 1254)	239	ug/kg	55.1	04/25/18 02:43	
EPA 8082	PCB, Total	239	ug/kg	55.1	04/25/18 02:43	
ASTM D2974-87	Percent Moisture	9.2	%	0.10	04/23/18 17:29	
40167714033	**GR-A-PCB-6-7B**					
ASTM D2974-87	Percent Moisture	12.1	%	0.10	04/28/18 18:18	
40167714034	**GR-A-PCB-6-8A**					
EPA 8082	PCB-1254 (Aroclor 1254)	784	ug/kg	114	04/25/18 03:37	
EPA 8082	PCB, Total	784	ug/kg	114	04/25/18 03:37	
ASTM D2974-87	Percent Moisture	12.3	%	0.10	04/28/18 18:18	
40167714035	**GR-A-PCB-6-8B**					
EPA 8082	PCB-1254 (Aroclor 1254)	1280	ug/kg	218	04/25/18 03:08	

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SUMMARY OF DETECTION

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Lab Sample ID Method	Client Sample ID Parameters	Result	Units	Report Limit	Analyzed	Qualifiers
40167714035	**GR-A-PCB-6-8B**					
EPA 8082	PCB, Total	1280	ug/kg	218	04/25/18 03:08	
ASTM D2974-87	Percent Moisture	8.2	%	0.10	04/28/18 18:18	

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-1-1A **Lab ID: 40167714001** Collected: 04/17/18 10:20 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.1**	ug/kg	54.2	27.1	1	04/20/18 12:45	04/23/18 10:56	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.1**	ug/kg	54.2	27.1	1	04/20/18 12:45	04/23/18 10:56	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.1**	ug/kg	54.2	27.1	1	04/20/18 12:45	04/23/18 10:56	11141-16-5	
PCB-1242 (Aroclor 1242)	**<27.1**	ug/kg	54.2	27.1	1	04/20/18 12:45	04/23/18 10:56	53469-21-9	
PCB-1248 (Aroclor 1248)	**<27.1**	ug/kg	54.2	27.1	1	04/20/18 12:45	04/23/18 10:56	12672-29-6	
PCB-1254 (Aroclor 1254)	**52.4J**	ug/kg	54.2	27.1	1	04/20/18 12:45	04/23/18 10:56	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.1**	ug/kg	54.2	27.1	1	04/20/18 12:45	04/23/18 10:56	11096-82-5	
PCB, Total	**52.4J**	ug/kg	54.2	27.1	1	04/20/18 12:45	04/23/18 10:56	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	85	%	56-98		1	04/20/18 12:45	04/23/18 10:56	877-09-8	
Decachlorobiphenyl (S)	85	%	49-104		1	04/20/18 12:45	04/23/18 10:56	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**7.7**	%	0.10	0.10	1		04/23/18 16:17		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-1-2A **Lab ID: 40167714002** Collected: 04/17/18 10:30 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.7**	ug/kg	55.3	27.7	1	04/20/18 12:45	04/23/18 11:14	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.7**	ug/kg	55.3	27.7	1	04/20/18 12:45	04/23/18 11:14	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.7**	ug/kg	55.3	27.7	1	04/20/18 12:45	04/23/18 11:14	11141-16-5	
PCB-1242 (Aroclor 1242)	**<27.7**	ug/kg	55.3	27.7	1	04/20/18 12:45	04/23/18 11:14	53469-21-9	
PCB-1248 (Aroclor 1248)	**134**	ug/kg	55.3	27.7	1	04/20/18 12:45	04/23/18 11:14	12672-29-6	
PCB-1254 (Aroclor 1254)	**125**	ug/kg	55.3	27.7	1	04/20/18 12:45	04/23/18 11:14	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.7**	ug/kg	55.3	27.7	1	04/20/18 12:45	04/23/18 11:14	11096-82-5	
PCB, Total	**259**	ug/kg	55.3	27.7	1	04/20/18 12:45	04/23/18 11:14	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	88	%	56-98		1	04/20/18 12:45	04/23/18 11:14	877-09-8	
Decachlorobiphenyl (S)	86	%	49-104		1	04/20/18 12:45	04/23/18 11:14	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**9.6**	%	0.10	0.10	1		04/23/18 16:17		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-1-3A **Lab ID: 40167714003** Collected: 04/17/18 10:45 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.9**	ug/kg	55.9	27.9	1	04/20/18 12:45	04/23/18 11:32	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.9**	ug/kg	55.9	27.9	1	04/20/18 12:45	04/23/18 11:32	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.9**	ug/kg	55.9	27.9	1	04/20/18 12:45	04/23/18 11:32	11141-16-5	
PCB-1242 (Aroclor 1242)	**<27.9**	ug/kg	55.9	27.9	1	04/20/18 12:45	04/23/18 11:32	53469-21-9	
PCB-1248 (Aroclor 1248)	**94.5**	ug/kg	55.9	27.9	1	04/20/18 12:45	04/23/18 11:32	12672-29-6	
PCB-1254 (Aroclor 1254)	**51.0J**	ug/kg	55.9	27.9	1	04/20/18 12:45	04/23/18 11:32	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.9**	ug/kg	55.9	27.9	1	04/20/18 12:45	04/23/18 11:32	11096-82-5	
PCB, Total	**145**	ug/kg	55.9	27.9	1	04/20/18 12:45	04/23/18 11:32	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	89	%	56-98		1	04/20/18 12:45	04/23/18 11:32	877-09-8	
Decachlorobiphenyl (S)	82	%	49-104		1	04/20/18 12:45	04/23/18 11:32	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**10.5**	%	0.10	0.10	1		04/23/18 16:17		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-1-4A **Lab ID: 40167714004** Collected: 04/17/18 10:55 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<26.7**	ug/kg	53.4	26.7	1	04/20/18 12:45	04/23/18 11:51	12674-11-2	
PCB-1221 (Aroclor 1221)	**<26.7**	ug/kg	53.4	26.7	1	04/20/18 12:45	04/23/18 11:51	11104-28-2	
PCB-1232 (Aroclor 1232)	**<26.7**	ug/kg	53.4	26.7	1	04/20/18 12:45	04/23/18 11:51	11141-16-5	
PCB-1242 (Aroclor 1242)	**<26.7**	ug/kg	53.4	26.7	1	04/20/18 12:45	04/23/18 11:51	53469-21-9	
PCB-1248 (Aroclor 1248)	**<26.7**	ug/kg	53.4	26.7	1	04/20/18 12:45	04/23/18 11:51	12672-29-6	
PCB-1254 (Aroclor 1254)	**<26.7**	ug/kg	53.4	26.7	1	04/20/18 12:45	04/23/18 11:51	11097-69-1	
PCB-1260 (Aroclor 1260)	**<26.7**	ug/kg	53.4	26.7	1	04/20/18 12:45	04/23/18 11:51	11096-82-5	
PCB, Total	**<26.7**	ug/kg	53.4	26.7	1	04/20/18 12:45	04/23/18 11:51	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	88	%	56-98		1	04/20/18 12:45	04/23/18 11:51	877-09-8	
Decachlorobiphenyl (S)	86	%	49-104		1	04/20/18 12:45	04/23/18 11:51	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**6.3**	%	0.10	0.10	1		04/23/18 16:17		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-1-5A **Lab ID: 40167714005** Collected: 04/17/18 11:05 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<26.4**	ug/kg	52.7	26.4	1	04/20/18 12:45	04/23/18 12:09	12674-11-2	
PCB-1221 (Aroclor 1221)	**<26.4**	ug/kg	52.7	26.4	1	04/20/18 12:45	04/23/18 12:09	11104-28-2	
PCB-1232 (Aroclor 1232)	**<26.4**	ug/kg	52.7	26.4	1	04/20/18 12:45	04/23/18 12:09	11141-16-5	
PCB-1242 (Aroclor 1242)	**<26.4**	ug/kg	52.7	26.4	1	04/20/18 12:45	04/23/18 12:09	53469-21-9	
PCB-1248 (Aroclor 1248)	**<26.4**	ug/kg	52.7	26.4	1	04/20/18 12:45	04/23/18 12:09	12672-29-6	
PCB-1254 (Aroclor 1254)	**<26.4**	ug/kg	52.7	26.4	1	04/20/18 12:45	04/23/18 12:09	11097-69-1	
PCB-1260 (Aroclor 1260)	**<26.4**	ug/kg	52.7	26.4	1	04/20/18 12:45	04/23/18 12:09	11096-82-5	
PCB, Total	**<26.4**	ug/kg	52.7	26.4	1	04/20/18 12:45	04/23/18 12:09	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	87	%	56-98		1	04/20/18 12:45	04/23/18 12:09	877-09-8	
Decachlorobiphenyl (S)	84	%	49-104		1	04/20/18 12:45	04/23/18 12:09	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**5.2**	%	0.10	0.10	1		04/23/18 16:42		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-1-6A **Lab ID: 40167714006** Collected: 04/17/18 11:10 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<53.5**	ug/kg	107	53.5	2	04/20/18 12:45	04/23/18 12:27	12674-11-2	
PCB-1221 (Aroclor 1221)	**<53.5**	ug/kg	107	53.5	2	04/20/18 12:45	04/23/18 12:27	11104-28-2	
PCB-1232 (Aroclor 1232)	**<53.5**	ug/kg	107	53.5	2	04/20/18 12:45	04/23/18 12:27	11141-16-5	
PCB-1242 (Aroclor 1242)	**345**	ug/kg	107	53.5	2	04/20/18 12:45	04/23/18 12:27	53469-21-9	
PCB-1248 (Aroclor 1248)	**<53.5**	ug/kg	107	53.5	2	04/20/18 12:45	04/23/18 12:27	12672-29-6	
PCB-1254 (Aroclor 1254)	**283**	ug/kg	107	53.5	2	04/20/18 12:45	04/23/18 12:27	11097-69-1	
PCB-1260 (Aroclor 1260)	**<53.5**	ug/kg	107	53.5	2	04/20/18 12:45	04/23/18 12:27	11096-82-5	
PCB, Total	**629**	ug/kg	107	53.5	2	04/20/18 12:45	04/23/18 12:27	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	88	%	56-98		2	04/20/18 12:45	04/23/18 12:27	877-09-8	
Decachlorobiphenyl (S)	78	%	49-104		2	04/20/18 12:45	04/23/18 12:27	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**6.5**	%	0.10	0.10	1		04/23/18 16:42		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-1-7A **Lab ID: 40167714007** Collected: 04/17/18 11:18 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<28.1**	ug/kg	56.2	28.1	1	04/20/18 12:45	04/23/18 12:45	12674-11-2	
PCB-1221 (Aroclor 1221)	**<28.1**	ug/kg	56.2	28.1	1	04/20/18 12:45	04/23/18 12:45	11104-28-2	
PCB-1232 (Aroclor 1232)	**<28.1**	ug/kg	56.2	28.1	1	04/20/18 12:45	04/23/18 12:45	11141-16-5	
PCB-1242 (Aroclor 1242)	**262**	ug/kg	56.2	28.1	1	04/20/18 12:45	04/23/18 12:45	53469-21-9	
PCB-1248 (Aroclor 1248)	**<28.1**	ug/kg	56.2	28.1	1	04/20/18 12:45	04/23/18 12:45	12672-29-6	
PCB-1254 (Aroclor 1254)	**74.9**	ug/kg	56.2	28.1	1	04/20/18 12:45	04/23/18 12:45	11097-69-1	
PCB-1260 (Aroclor 1260)	**<28.1**	ug/kg	56.2	28.1	1	04/20/18 12:45	04/23/18 12:45	11096-82-5	
PCB, Total	**337**	ug/kg	56.2	28.1	1	04/20/18 12:45	04/23/18 12:45	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	87	%	56-98		1	04/20/18 12:45	04/23/18 12:45	877-09-8	
Decachlorobiphenyl (S)	83	%	49-104		1	04/20/18 12:45	04/23/18 12:45	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**11.0**	%	0.10	0.10	1		04/23/18 16:42		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-1-8A **Lab ID: 40167714008** Collected: 04/17/18 11:23 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.5**	ug/kg	55.0	27.5	1	04/20/18 12:45	04/23/18 13:04	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.5**	ug/kg	55.0	27.5	1	04/20/18 12:45	04/23/18 13:04	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.5**	ug/kg	55.0	27.5	1	04/20/18 12:45	04/23/18 13:04	11141-16-5	
PCB-1242 (Aroclor 1242)	**49.3J**	ug/kg	55.0	27.5	1	04/20/18 12:45	04/23/18 13:04	53469-21-9	
PCB-1248 (Aroclor 1248)	**<27.5**	ug/kg	55.0	27.5	1	04/20/18 12:45	04/23/18 13:04	12672-29-6	
PCB-1254 (Aroclor 1254)	**43.3J**	ug/kg	55.0	27.5	1	04/20/18 12:45	04/23/18 13:04	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.5**	ug/kg	55.0	27.5	1	04/20/18 12:45	04/23/18 13:04	11096-82-5	
PCB, Total	**92.6**	ug/kg	55.0	27.5	1	04/20/18 12:45	04/23/18 13:04	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	82	%	56-98		1	04/20/18 12:45	04/23/18 13:04	877-09-8	
Decachlorobiphenyl (S)	82	%	49-104		1	04/20/18 12:45	04/23/18 13:04	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**9.1**	%	0.10	0.10	1		04/23/18 16:42		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-1-5A-D **Lab ID: 40167714009** Collected: 04/17/18 11:05 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<26.3**	ug/kg	52.6	26.3	1	04/20/18 12:45	04/23/18 13:22	12674-11-2	
PCB-1221 (Aroclor 1221)	**<26.3**	ug/kg	52.6	26.3	1	04/20/18 12:45	04/23/18 13:22	11104-28-2	
PCB-1232 (Aroclor 1232)	**<26.3**	ug/kg	52.6	26.3	1	04/20/18 12:45	04/23/18 13:22	11141-16-5	
PCB-1242 (Aroclor 1242)	**<26.3**	ug/kg	52.6	26.3	1	04/20/18 12:45	04/23/18 13:22	53469-21-9	
PCB-1248 (Aroclor 1248)	**<26.3**	ug/kg	52.6	26.3	1	04/20/18 12:45	04/23/18 13:22	12672-29-6	
PCB-1254 (Aroclor 1254)	**<26.3**	ug/kg	52.6	26.3	1	04/20/18 12:45	04/23/18 13:22	11097-69-1	
PCB-1260 (Aroclor 1260)	**<26.3**	ug/kg	52.6	26.3	1	04/20/18 12:45	04/23/18 13:22	11096-82-5	
PCB, Total	**<26.3**	ug/kg	52.6	26.3	1	04/20/18 12:45	04/23/18 13:22	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	83	%	56-98		1	04/20/18 12:45	04/23/18 13:22	877-09-8	
Decachlorobiphenyl (S)	87	%	49-104		1	04/20/18 12:45	04/23/18 13:22	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**5.0**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-4-1A **Lab ID: 40167714010** Collected: 04/17/18 11:45 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<155**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 17:08	12674-11-2	D3
PCB-1221 (Aroclor 1221)	**<155**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 17:08	11104-28-2	
PCB-1232 (Aroclor 1232)	**<155**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 17:08	11141-16-5	
PCB-1242 (Aroclor 1242)	**214J**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 17:08	53469-21-9	
PCB-1248 (Aroclor 1248)	**<155**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 17:08	12672-29-6	
PCB-1254 (Aroclor 1254)	**582**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 17:08	11097-69-1	
PCB-1260 (Aroclor 1260)	**<155**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 17:08	11096-82-5	
PCB, Total	**795**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 17:08	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	95	%	56-98		5	04/20/18 12:45	04/24/18 17:08	877-09-8	
Decachlorobiphenyl (S)	77	%	49-104		5	04/20/18 12:45	04/24/18 17:08	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**19.6**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-4-1A-D **Lab ID: 40167714011** Collected: 04/17/18 11:45 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<149**	ug/kg	299	149	5	04/20/18 12:45	04/24/18 14:55	12674-11-2	D3
PCB-1221 (Aroclor 1221)	**<149**	ug/kg	299	149	5	04/20/18 12:45	04/24/18 14:55	11104-28-2	
PCB-1232 (Aroclor 1232)	**<149**	ug/kg	299	149	5	04/20/18 12:45	04/24/18 14:55	11141-16-5	
PCB-1242 (Aroclor 1242)	**280J**	ug/kg	299	149	5	04/20/18 12:45	04/24/18 14:55	53469-21-9	
PCB-1248 (Aroclor 1248)	**<149**	ug/kg	299	149	5	04/20/18 12:45	04/24/18 14:55	12672-29-6	
PCB-1254 (Aroclor 1254)	**601**	ug/kg	299	149	5	04/20/18 12:45	04/24/18 14:55	11097-69-1	
PCB-1260 (Aroclor 1260)	**<149**	ug/kg	299	149	5	04/20/18 12:45	04/24/18 14:55	11096-82-5	
PCB, Total	**880**	ug/kg	299	149	5	04/20/18 12:45	04/24/18 14:55	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	91	%	56-98		5	04/20/18 12:45	04/24/18 14:55	877-09-8	
Decachlorobiphenyl (S)	74	%	49-104		5	04/20/18 12:45	04/24/18 14:55	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**16.3**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-4-2A **Lab ID: 40167714012** Collected: 04/17/18 11:55 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<286**	ug/kg	572	286	10	04/20/18 12:45	04/24/18 17:52	12674-11-2	D3
PCB-1221 (Aroclor 1221)	**<286**	ug/kg	572	286	10	04/20/18 12:45	04/24/18 17:52	11104-28-2	
PCB-1232 (Aroclor 1232)	**<286**	ug/kg	572	286	10	04/20/18 12:45	04/24/18 17:52	11141-16-5	
PCB-1242 (Aroclor 1242)	**<286**	ug/kg	572	286	10	04/20/18 12:45	04/24/18 17:52	53469-21-9	
PCB-1248 (Aroclor 1248)	**<286**	ug/kg	572	286	10	04/20/18 12:45	04/24/18 17:52	12672-29-6	
PCB-1254 (Aroclor 1254)	**1400**	ug/kg	572	286	10	04/20/18 12:45	04/24/18 17:52	11097-69-1	
PCB-1260 (Aroclor 1260)	**<286**	ug/kg	572	286	10	04/20/18 12:45	04/24/18 17:52	11096-82-5	
PCB, Total	**1400**	ug/kg	572	286	10	04/20/18 12:45	04/24/18 17:52	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	93	%	56-98		10	04/20/18 12:45	04/24/18 17:52	877-09-8	
Decachlorobiphenyl (S)	86	%	49-104		10	04/20/18 12:45	04/24/18 17:52	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**12.6**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-4-3A **Lab ID: 40167714013** Collected: 04/17/18 12:00 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<142**	ug/kg	284	142	5	04/20/18 12:45	04/24/18 15:39	12674-11-2	D3
PCB-1221 (Aroclor 1221)	**<142**	ug/kg	284	142	5	04/20/18 12:45	04/24/18 15:39	11104-28-2	
PCB-1232 (Aroclor 1232)	**<142**	ug/kg	284	142	5	04/20/18 12:45	04/24/18 15:39	11141-16-5	
PCB-1242 (Aroclor 1242)	**<142**	ug/kg	284	142	5	04/20/18 12:45	04/24/18 15:39	53469-21-9	
PCB-1248 (Aroclor 1248)	**<142**	ug/kg	284	142	5	04/20/18 12:45	04/24/18 15:39	12672-29-6	
PCB-1254 (Aroclor 1254)	**804**	ug/kg	284	142	5	04/20/18 12:45	04/24/18 15:39	11097-69-1	
PCB-1260 (Aroclor 1260)	**<142**	ug/kg	284	142	5	04/20/18 12:45	04/24/18 15:39	11096-82-5	
PCB, Total	**804**	ug/kg	284	142	5	04/20/18 12:45	04/24/18 15:39	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	90	%	56-98		5	04/20/18 12:45	04/24/18 15:39	877-09-8	
Decachlorobiphenyl (S)	85	%	49-104		5	04/20/18 12:45	04/24/18 15:39	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**11.9**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-4-4A **Lab ID: 40167714014** Collected: 04/17/18 12:05 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<272**	ug/kg	544	272	10	04/20/18 12:45	04/24/18 18:37	12674-11-2	D3
PCB-1221 (Aroclor 1221)	**<272**	ug/kg	544	272	10	04/20/18 12:45	04/24/18 18:37	11104-28-2	
PCB-1232 (Aroclor 1232)	**<272**	ug/kg	544	272	10	04/20/18 12:45	04/24/18 18:37	11141-16-5	
PCB-1242 (Aroclor 1242)	**<272**	ug/kg	544	272	10	04/20/18 12:45	04/24/18 18:37	53469-21-9	
PCB-1248 (Aroclor 1248)	**<272**	ug/kg	544	272	10	04/20/18 12:45	04/24/18 18:37	12672-29-6	
PCB-1254 (Aroclor 1254)	**1060**	ug/kg	544	272	10	04/20/18 12:45	04/24/18 18:37	11097-69-1	
PCB-1260 (Aroclor 1260)	**<272**	ug/kg	544	272	10	04/20/18 12:45	04/24/18 18:37	11096-82-5	
PCB, Total	**1060**	ug/kg	544	272	10	04/20/18 12:45	04/24/18 18:37	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	90	%	56-98		10	04/20/18 12:45	04/24/18 18:37	877-09-8	
Decachlorobiphenyl (S)	82	%	49-104		10	04/20/18 12:45	04/24/18 18:37	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**8.1**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-4-5A **Lab ID: 40167714015** Collected: 04/17/18 12:15 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<114**	ug/kg	228	114	4	04/20/18 12:45	04/24/18 13:26	12674-11-2	D3
PCB-1221 (Aroclor 1221)	**<114**	ug/kg	228	114	4	04/20/18 12:45	04/24/18 13:26	11104-28-2	
PCB-1232 (Aroclor 1232)	**<114**	ug/kg	228	114	4	04/20/18 12:45	04/24/18 13:26	11141-16-5	
PCB-1242 (Aroclor 1242)	**118J**	ug/kg	228	114	4	04/20/18 12:45	04/24/18 13:26	53469-21-9	
PCB-1248 (Aroclor 1248)	**<114**	ug/kg	228	114	4	04/20/18 12:45	04/24/18 13:26	12672-29-6	
PCB-1254 (Aroclor 1254)	**400**	ug/kg	228	114	4	04/20/18 12:45	04/24/18 13:26	11097-69-1	
PCB-1260 (Aroclor 1260)	**<114**	ug/kg	228	114	4	04/20/18 12:45	04/24/18 13:26	11096-82-5	
PCB, Total	**518**	ug/kg	228	114	4	04/20/18 12:45	04/24/18 13:26	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	82	%	56-98		4	04/20/18 12:45	04/24/18 13:26	877-09-8	
Decachlorobiphenyl (S)	76	%	49-104		4	04/20/18 12:45	04/24/18 13:26	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**12.2**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-4-6A **Lab ID: 40167714016** Collected: 04/17/18 12:20 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<309**	ug/kg	618	309	10	04/20/18 12:45	04/24/18 19:21	12674-11-2	D3
PCB-1221 (Aroclor 1221)	**<309**	ug/kg	618	309	10	04/20/18 12:45	04/24/18 19:21	11104-28-2	
PCB-1232 (Aroclor 1232)	**<309**	ug/kg	618	309	10	04/20/18 12:45	04/24/18 19:21	11141-16-5	
PCB-1242 (Aroclor 1242)	**<309**	ug/kg	618	309	10	04/20/18 12:45	04/24/18 19:21	53469-21-9	
PCB-1248 (Aroclor 1248)	**<309**	ug/kg	618	309	10	04/20/18 12:45	04/24/18 19:21	12672-29-6	
PCB-1254 (Aroclor 1254)	**846**	ug/kg	618	309	10	04/20/18 12:45	04/24/18 19:21	11097-69-1	
PCB-1260 (Aroclor 1260)	**<309**	ug/kg	618	309	10	04/20/18 12:45	04/24/18 19:21	11096-82-5	
PCB, Total	**846**	ug/kg	618	309	10	04/20/18 12:45	04/24/18 19:21	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	89	%	56-98		10	04/20/18 12:45	04/24/18 19:21	877-09-8	
Decachlorobiphenyl (S)	84	%	49-104		10	04/20/18 12:45	04/24/18 19:21	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**19.1**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-4-7A **Lab ID: 40167714017** Collected: 04/17/18 12:28 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<89.4**	ug/kg	179	89.4	3	04/20/18 12:45	04/24/18 14:10	12674-11-2	D3
PCB-1221 (Aroclor 1221)	**<89.4**	ug/kg	179	89.4	3	04/20/18 12:45	04/24/18 14:10	11104-28-2	
PCB-1232 (Aroclor 1232)	**<89.4**	ug/kg	179	89.4	3	04/20/18 12:45	04/24/18 14:10	11141-16-5	
PCB-1242 (Aroclor 1242)	**345**	ug/kg	179	89.4	3	04/20/18 12:45	04/24/18 14:10	53469-21-9	
PCB-1248 (Aroclor 1248)	**<89.4**	ug/kg	179	89.4	3	04/20/18 12:45	04/24/18 14:10	12672-29-6	
PCB-1254 (Aroclor 1254)	**377**	ug/kg	179	89.4	3	04/20/18 12:45	04/24/18 14:10	11097-69-1	
PCB-1260 (Aroclor 1260)	**<89.4**	ug/kg	179	89.4	3	04/20/18 12:45	04/24/18 14:10	11096-82-5	
PCB, Total	**722**	ug/kg	179	89.4	3	04/20/18 12:45	04/24/18 14:10	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	87	%	56-98		3	04/20/18 12:45	04/24/18 14:10	877-09-8	
Decachlorobiphenyl (S)	81	%	49-104		3	04/20/18 12:45	04/24/18 14:10	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**16.1**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-4-8A **Lab ID: 40167714018** Collected: 04/17/18 12:35 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<155**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 16:24	12674-11-2	D3
PCB-1221 (Aroclor 1221)	**<155**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 16:24	11104-28-2	
PCB-1232 (Aroclor 1232)	**<155**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 16:24	11141-16-5	
PCB-1242 (Aroclor 1242)	**<155**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 16:24	53469-21-9	
PCB-1248 (Aroclor 1248)	**<155**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 16:24	12672-29-6	
PCB-1254 (Aroclor 1254)	**839**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 16:24	11097-69-1	
PCB-1260 (Aroclor 1260)	**<155**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 16:24	11096-82-5	
PCB, Total	**839**	ug/kg	311	155	5	04/20/18 12:45	04/24/18 16:24	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	89	%	56-98		5	04/20/18 12:45	04/24/18 16:24	877-09-8	
Decachlorobiphenyl (S)	83	%	49-104		5	04/20/18 12:45	04/24/18 16:24	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**19.6**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-1A **Lab ID: 40167714019** Collected: 04/17/18 13:40 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.5**	ug/kg	54.9	27.5	1	04/23/18 13:23	04/24/18 19:55	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.5**	ug/kg	54.9	27.5	1	04/23/18 13:23	04/24/18 19:55	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.5**	ug/kg	54.9	27.5	1	04/23/18 13:23	04/24/18 19:55	11141-16-5	
PCB-1242 (Aroclor 1242)	**<27.5**	ug/kg	54.9	27.5	1	04/23/18 13:23	04/24/18 19:55	53469-21-9	
PCB-1248 (Aroclor 1248)	**<27.5**	ug/kg	54.9	27.5	1	04/23/18 13:23	04/24/18 19:55	12672-29-6	
PCB-1254 (Aroclor 1254)	**100**	ug/kg	54.9	27.5	1	04/23/18 13:23	04/24/18 19:55	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.5**	ug/kg	54.9	27.5	1	04/23/18 13:23	04/24/18 19:55	11096-82-5	
PCB, Total	**100**	ug/kg	54.9	27.5	1	04/23/18 13:23	04/24/18 19:55	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	86	%	56-98		1	04/23/18 13:23	04/24/18 19:55	877-09-8	
Decachlorobiphenyl (S)	80	%	49-104		1	04/23/18 13:23	04/24/18 19:55	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**9.0**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-1B **Lab ID: 40167714020** Collected: 04/17/18 13:40 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.7**	ug/kg	55.4	27.7	1	04/23/18 13:23	04/24/18 20:23	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.7**	ug/kg	55.4	27.7	1	04/23/18 13:23	04/24/18 20:23	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.7**	ug/kg	55.4	27.7	1	04/23/18 13:23	04/24/18 20:23	11141-16-5	
PCB-1242 (Aroclor 1242)	**<27.7**	ug/kg	55.4	27.7	1	04/23/18 13:23	04/24/18 20:23	53469-21-9	
PCB-1248 (Aroclor 1248)	**<27.7**	ug/kg	55.4	27.7	1	04/23/18 13:23	04/24/18 20:23	12672-29-6	
PCB-1254 (Aroclor 1254)	**<27.7**	ug/kg	55.4	27.7	1	04/23/18 13:23	04/24/18 20:23	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.7**	ug/kg	55.4	27.7	1	04/23/18 13:23	04/24/18 20:23	11096-82-5	
PCB, Total	**<27.7**	ug/kg	55.4	27.7	1	04/23/18 13:23	04/24/18 20:23	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	89	%	56-98		1	04/23/18 13:23	04/24/18 20:23	877-09-8	
Decachlorobiphenyl (S)	81	%	49-104		1	04/23/18 13:23	04/24/18 20:23	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**9.7**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-2A **Lab ID: 40167714021** Collected: 04/17/18 13:50 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<28.6**	ug/kg	57.2	28.6	1	04/23/18 13:23	04/24/18 20:50	12674-11-2	
PCB-1221 (Aroclor 1221)	**<28.6**	ug/kg	57.2	28.6	1	04/23/18 13:23	04/24/18 20:50	11104-28-2	
PCB-1232 (Aroclor 1232)	**<28.6**	ug/kg	57.2	28.6	1	04/23/18 13:23	04/24/18 20:50	11141-16-5	
PCB-1242 (Aroclor 1242)	**<28.6**	ug/kg	57.2	28.6	1	04/23/18 13:23	04/24/18 20:50	53469-21-9	
PCB-1248 (Aroclor 1248)	**<28.6**	ug/kg	57.2	28.6	1	04/23/18 13:23	04/24/18 20:50	12672-29-6	
PCB-1254 (Aroclor 1254)	**<28.6**	ug/kg	57.2	28.6	1	04/23/18 13:23	04/24/18 20:50	11097-69-1	
PCB-1260 (Aroclor 1260)	**<28.6**	ug/kg	57.2	28.6	1	04/23/18 13:23	04/24/18 20:50	11096-82-5	
PCB, Total	**<28.6**	ug/kg	57.2	28.6	1	04/23/18 13:23	04/24/18 20:50	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	73	%	56-98		1	04/23/18 13:23	04/24/18 20:50	877-09-8	
Decachlorobiphenyl (S)	74	%	49-104		1	04/23/18 13:23	04/24/18 20:50	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**12.5**	%	0.10	0.10	1		04/23/18 16:43		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-2B **Lab ID: 40167714022** Collected: 04/17/18 13:50 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.8**	ug/kg	55.6	27.8	1	04/23/18 13:23	04/24/18 21:17	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.8**	ug/kg	55.6	27.8	1	04/23/18 13:23	04/24/18 21:17	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.8**	ug/kg	55.6	27.8	1	04/23/18 13:23	04/24/18 21:17	11141-16-5	
PCB-1242 (Aroclor 1242)	**<27.8**	ug/kg	55.6	27.8	1	04/23/18 13:23	04/24/18 21:17	53469-21-9	
PCB-1248 (Aroclor 1248)	**<27.8**	ug/kg	55.6	27.8	1	04/23/18 13:23	04/24/18 21:17	12672-29-6	
PCB-1254 (Aroclor 1254)	**72.1**	ug/kg	55.6	27.8	1	04/23/18 13:23	04/24/18 21:17	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.8**	ug/kg	55.6	27.8	1	04/23/18 13:23	04/24/18 21:17	11096-82-5	
PCB, Total	**72.1**	ug/kg	55.6	27.8	1	04/23/18 13:23	04/24/18 21:17	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	86	%	56-98		1	04/23/18 13:23	04/24/18 21:17	877-09-8	
Decachlorobiphenyl (S)	83	%	49-104		1	04/23/18 13:23	04/24/18 21:17	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**10.1**	%	0.10	0.10	1		04/23/18 16:44		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-3A **Lab ID: 40167714023** Collected: 04/17/18 14:00 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.4**	ug/kg	54.8	27.4	1	04/23/18 13:23	04/24/18 21:44	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.4**	ug/kg	54.8	27.4	1	04/23/18 13:23	04/24/18 21:44	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.4**	ug/kg	54.8	27.4	1	04/23/18 13:23	04/24/18 21:44	11141-16-5	
PCB-1242 (Aroclor 1242)	**<27.4**	ug/kg	54.8	27.4	1	04/23/18 13:23	04/24/18 21:44	53469-21-9	
PCB-1248 (Aroclor 1248)	**<27.4**	ug/kg	54.8	27.4	1	04/23/18 13:23	04/24/18 21:44	12672-29-6	
PCB-1254 (Aroclor 1254)	**<27.4**	ug/kg	54.8	27.4	1	04/23/18 13:23	04/24/18 21:44	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.4**	ug/kg	54.8	27.4	1	04/23/18 13:23	04/24/18 21:44	11096-82-5	
PCB, Total	**<27.4**	ug/kg	54.8	27.4	1	04/23/18 13:23	04/24/18 21:44	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	90	%	56-98		1	04/23/18 13:23	04/24/18 21:44	877-09-8	
Decachlorobiphenyl (S)	84	%	49-104		1	04/23/18 13:23	04/24/18 21:44	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**8.8**	%	0.10	0.10	1		04/23/18 16:44		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-3AD **Lab ID: 40167714024** Collected: 04/17/18 14:00 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<29.2**	ug/kg	58.3	29.2	1	04/23/18 13:23	04/24/18 22:11	12674-11-2	
PCB-1221 (Aroclor 1221)	**<29.2**	ug/kg	58.3	29.2	1	04/23/18 13:23	04/24/18 22:11	11104-28-2	
PCB-1232 (Aroclor 1232)	**<29.2**	ug/kg	58.3	29.2	1	04/23/18 13:23	04/24/18 22:11	11141-16-5	
PCB-1242 (Aroclor 1242)	**<29.2**	ug/kg	58.3	29.2	1	04/23/18 13:23	04/24/18 22:11	53469-21-9	
PCB-1248 (Aroclor 1248)	**<29.2**	ug/kg	58.3	29.2	1	04/23/18 13:23	04/24/18 22:11	12672-29-6	
PCB-1254 (Aroclor 1254)	**388**	ug/kg	58.3	29.2	1	04/23/18 13:23	04/24/18 22:11	11097-69-1	
PCB-1260 (Aroclor 1260)	**<29.2**	ug/kg	58.3	29.2	1	04/23/18 13:23	04/24/18 22:11	11096-82-5	
PCB, Total	**388**	ug/kg	58.3	29.2	1	04/23/18 13:23	04/24/18 22:11	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	88	%	56-98		1	04/23/18 13:23	04/24/18 22:11	877-09-8	
Decachlorobiphenyl (S)	81	%	49-104		1	04/23/18 13:23	04/24/18 22:11	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**14.3**	%	0.10	0.10	1		04/23/18 16:44		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-3B **Lab ID: 40167714025** Collected: 04/17/18 14:00 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<29.6**	ug/kg	59.2	29.6	1	04/23/18 13:23	04/24/18 22:38	12674-11-2	
PCB-1221 (Aroclor 1221)	**<29.6**	ug/kg	59.2	29.6	1	04/23/18 13:23	04/24/18 22:38	11104-28-2	
PCB-1232 (Aroclor 1232)	**<29.6**	ug/kg	59.2	29.6	1	04/23/18 13:23	04/24/18 22:38	11141-16-5	
PCB-1242 (Aroclor 1242)	**<29.6**	ug/kg	59.2	29.6	1	04/23/18 13:23	04/24/18 22:38	53469-21-9	
PCB-1248 (Aroclor 1248)	**<29.6**	ug/kg	59.2	29.6	1	04/23/18 13:23	04/24/18 22:38	12672-29-6	
PCB-1254 (Aroclor 1254)	**<29.6**	ug/kg	59.2	29.6	1	04/23/18 13:23	04/24/18 22:38	11097-69-1	
PCB-1260 (Aroclor 1260)	**<29.6**	ug/kg	59.2	29.6	1	04/23/18 13:23	04/24/18 22:38	11096-82-5	
PCB, Total	**<29.6**	ug/kg	59.2	29.6	1	04/23/18 13:23	04/24/18 22:38	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	86	%	56-98		1	04/23/18 13:23	04/24/18 22:38	877-09-8	
Decachlorobiphenyl (S)	82	%	49-104		1	04/23/18 13:23	04/24/18 22:38	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**15.6**	%	0.10	0.10	1		04/23/18 17:28		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-4A **Lab ID: 40167714026** Collected: 04/17/18 14:10 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.5**	ug/kg	55.0	27.5	1	04/23/18 13:23	04/24/18 23:59	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.5**	ug/kg	55.0	27.5	1	04/23/18 13:23	04/24/18 23:59	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.5**	ug/kg	55.0	27.5	1	04/23/18 13:23	04/24/18 23:59	11141-16-5	
PCB-1242 (Aroclor 1242)	**<27.5**	ug/kg	55.0	27.5	1	04/23/18 13:23	04/24/18 23:59	53469-21-9	
PCB-1248 (Aroclor 1248)	**<27.5**	ug/kg	55.0	27.5	1	04/23/18 13:23	04/24/18 23:59	12672-29-6	
PCB-1254 (Aroclor 1254)	**<27.5**	ug/kg	55.0	27.5	1	04/23/18 13:23	04/24/18 23:59	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.5**	ug/kg	55.0	27.5	1	04/23/18 13:23	04/24/18 23:59	11096-82-5	
PCB, Total	**<27.5**	ug/kg	55.0	27.5	1	04/23/18 13:23	04/24/18 23:59	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	83	%	56-98		1	04/23/18 13:23	04/24/18 23:59	877-09-8	
Decachlorobiphenyl (S)	84	%	49-104		1	04/23/18 13:23	04/24/18 23:59	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**9.0**	%	0.10	0.10	1		04/23/18 17:28		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-4B **Lab ID: 40167714027** Collected: 04/17/18 14:10 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.8**	ug/kg	55.5	27.8	1	04/23/18 13:23	04/25/18 00:27	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.8**	ug/kg	55.5	27.8	1	04/23/18 13:23	04/25/18 00:27	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.8**	ug/kg	55.5	27.8	1	04/23/18 13:23	04/25/18 00:27	11141-16-5	
PCB-1242 (Aroclor 1242)	**<27.8**	ug/kg	55.5	27.8	1	04/23/18 13:23	04/25/18 00:27	53469-21-9	
PCB-1248 (Aroclor 1248)	**<27.8**	ug/kg	55.5	27.8	1	04/23/18 13:23	04/25/18 00:27	12672-29-6	
PCB-1254 (Aroclor 1254)	**32.1J**	ug/kg	55.5	27.8	1	04/23/18 13:23	04/25/18 00:27	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.8**	ug/kg	55.5	27.8	1	04/23/18 13:23	04/25/18 00:27	11096-82-5	
PCB, Total	**32.1J**	ug/kg	55.5	27.8	1	04/23/18 13:23	04/25/18 00:27	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	88	%	56-98		1	04/23/18 13:23	04/25/18 00:27	877-09-8	
Decachlorobiphenyl (S)	86	%	49-104		1	04/23/18 13:23	04/25/18 00:27	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**9.9**	%	0.10	0.10	1		04/23/18 17:28		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-5A **Lab ID: 40167714028** Collected: 04/17/18 14:20 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<28.1**	ug/kg	56.3	28.1	1	04/23/18 13:23	04/25/18 00:54	12674-11-2	
PCB-1221 (Aroclor 1221)	**<28.1**	ug/kg	56.3	28.1	1	04/23/18 13:23	04/25/18 00:54	11104-28-2	
PCB-1232 (Aroclor 1232)	**<28.1**	ug/kg	56.3	28.1	1	04/23/18 13:23	04/25/18 00:54	11141-16-5	
PCB-1242 (Aroclor 1242)	**<28.1**	ug/kg	56.3	28.1	1	04/23/18 13:23	04/25/18 00:54	53469-21-9	
PCB-1248 (Aroclor 1248)	**<28.1**	ug/kg	56.3	28.1	1	04/23/18 13:23	04/25/18 00:54	12672-29-6	
PCB-1254 (Aroclor 1254)	**<28.1**	ug/kg	56.3	28.1	1	04/23/18 13:23	04/25/18 00:54	11097-69-1	
PCB-1260 (Aroclor 1260)	**<28.1**	ug/kg	56.3	28.1	1	04/23/18 13:23	04/25/18 00:54	11096-82-5	
PCB, Total	**<28.1**	ug/kg	56.3	28.1	1	04/23/18 13:23	04/25/18 00:54	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	90	%	56-98		1	04/23/18 13:23	04/25/18 00:54	877-09-8	
Decachlorobiphenyl (S)	82	%	49-104		1	04/23/18 13:23	04/25/18 00:54	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**11.2**	%	0.10	0.10	1		04/23/18 17:28		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-5B **Lab ID: 40167714029** Collected: 04/17/18 14:20 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<28.1**	ug/kg	56.2	28.1	1	04/23/18 13:23	04/25/18 01:21	12674-11-2	
PCB-1221 (Aroclor 1221)	**<28.1**	ug/kg	56.2	28.1	1	04/23/18 13:23	04/25/18 01:21	11104-28-2	
PCB-1232 (Aroclor 1232)	**<28.1**	ug/kg	56.2	28.1	1	04/23/18 13:23	04/25/18 01:21	11141-16-5	
PCB-1242 (Aroclor 1242)	**<28.1**	ug/kg	56.2	28.1	1	04/23/18 13:23	04/25/18 01:21	53469-21-9	
PCB-1248 (Aroclor 1248)	**<28.1**	ug/kg	56.2	28.1	1	04/23/18 13:23	04/25/18 01:21	12672-29-6	
PCB-1254 (Aroclor 1254)	**<28.1**	ug/kg	56.2	28.1	1	04/23/18 13:23	04/25/18 01:21	11097-69-1	
PCB-1260 (Aroclor 1260)	**<28.1**	ug/kg	56.2	28.1	1	04/23/18 13:23	04/25/18 01:21	11096-82-5	
PCB, Total	**<28.1**	ug/kg	56.2	28.1	1	04/23/18 13:23	04/25/18 01:21	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	69	%	56-98		1	04/23/18 13:23	04/25/18 01:21	877-09-8	
Decachlorobiphenyl (S)	68	%	49-104		1	04/23/18 13:23	04/25/18 01:21	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**11.0**	%	0.10	0.10	1		04/23/18 17:28		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-6A **Lab ID: 40167714030** Collected: 04/17/18 14:25 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<29.5**	ug/kg	59.0	29.5	1	04/23/18 13:23	04/25/18 01:48	12674-11-2	
PCB-1221 (Aroclor 1221)	**<29.5**	ug/kg	59.0	29.5	1	04/23/18 13:23	04/25/18 01:48	11104-28-2	
PCB-1232 (Aroclor 1232)	**<29.5**	ug/kg	59.0	29.5	1	04/23/18 13:23	04/25/18 01:48	11141-16-5	
PCB-1242 (Aroclor 1242)	**<29.5**	ug/kg	59.0	29.5	1	04/23/18 13:23	04/25/18 01:48	53469-21-9	
PCB-1248 (Aroclor 1248)	**<29.5**	ug/kg	59.0	29.5	1	04/23/18 13:23	04/25/18 01:48	12672-29-6	
PCB-1254 (Aroclor 1254)	**<29.5**	ug/kg	59.0	29.5	1	04/23/18 13:23	04/25/18 01:48	11097-69-1	
PCB-1260 (Aroclor 1260)	**<29.5**	ug/kg	59.0	29.5	1	04/23/18 13:23	04/25/18 01:48	11096-82-5	
PCB, Total	**<29.5**	ug/kg	59.0	29.5	1	04/23/18 13:23	04/25/18 01:48	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	85	%	56-98		1	04/23/18 13:23	04/25/18 01:48	877-09-8	
Decachlorobiphenyl (S)	82	%	49-104		1	04/23/18 13:23	04/25/18 01:48	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**15.2**	%	0.10	0.10	1		04/23/18 17:28		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-6B **Lab ID: 40167714031** Collected: 04/17/18 14:25 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.6**	ug/kg	55.2	27.6	1	04/23/18 13:23	04/25/18 02:16	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.6**	ug/kg	55.2	27.6	1	04/23/18 13:23	04/25/18 02:16	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.6**	ug/kg	55.2	27.6	1	04/23/18 13:23	04/25/18 02:16	11141-16-5	
PCB-1242 (Aroclor 1242)	**<27.6**	ug/kg	55.2	27.6	1	04/23/18 13:23	04/25/18 02:16	53469-21-9	
PCB-1248 (Aroclor 1248)	**<27.6**	ug/kg	55.2	27.6	1	04/23/18 13:23	04/25/18 02:16	12672-29-6	
PCB-1254 (Aroclor 1254)	**50.6J**	ug/kg	55.2	27.6	1	04/23/18 13:23	04/25/18 02:16	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.6**	ug/kg	55.2	27.6	1	04/23/18 13:23	04/25/18 02:16	11096-82-5	
PCB, Total	**50.6J**	ug/kg	55.2	27.6	1	04/23/18 13:23	04/25/18 02:16	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	83	%	56-98		1	04/23/18 13:23	04/25/18 02:16	877-09-8	
Decachlorobiphenyl (S)	79	%	49-104		1	04/23/18 13:23	04/25/18 02:16	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**9.5**	%	0.10	0.10	1		04/23/18 17:29		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-7A **Lab ID: 40167714032** Collected: 04/17/18 14:35 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<27.5**	ug/kg	55.1	27.5	1	04/23/18 13:23	04/25/18 02:43	12674-11-2	
PCB-1221 (Aroclor 1221)	**<27.5**	ug/kg	55.1	27.5	1	04/23/18 13:23	04/25/18 02:43	11104-28-2	
PCB-1232 (Aroclor 1232)	**<27.5**	ug/kg	55.1	27.5	1	04/23/18 13:23	04/25/18 02:43	11141-16-5	
PCB-1242 (Aroclor 1242)	**<27.5**	ug/kg	55.1	27.5	1	04/23/18 13:23	04/25/18 02:43	53469-21-9	
PCB-1248 (Aroclor 1248)	**<27.5**	ug/kg	55.1	27.5	1	04/23/18 13:23	04/25/18 02:43	12672-29-6	
PCB-1254 (Aroclor 1254)	**239**	ug/kg	55.1	27.5	1	04/23/18 13:23	04/25/18 02:43	11097-69-1	
PCB-1260 (Aroclor 1260)	**<27.5**	ug/kg	55.1	27.5	1	04/23/18 13:23	04/25/18 02:43	11096-82-5	
PCB, Total	**239**	ug/kg	55.1	27.5	1	04/23/18 13:23	04/25/18 02:43	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	84	%	56-98		1	04/23/18 13:23	04/25/18 02:43	877-09-8	
Decachlorobiphenyl (S)	80	%	49-104		1	04/23/18 13:23	04/25/18 02:43	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**9.2**	%	0.10	0.10	1		04/23/18 17:29		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-7B **Lab ID: 40167714033** Collected: 04/17/18 14:35 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<28.4**	ug/kg	56.9	28.4	1	04/23/18 13:23	04/25/18 03:10	12674-11-2	
PCB-1221 (Aroclor 1221)	**<28.4**	ug/kg	56.9	28.4	1	04/23/18 13:23	04/25/18 03:10	11104-28-2	
PCB-1232 (Aroclor 1232)	**<28.4**	ug/kg	56.9	28.4	1	04/23/18 13:23	04/25/18 03:10	11141-16-5	
PCB-1242 (Aroclor 1242)	**<28.4**	ug/kg	56.9	28.4	1	04/23/18 13:23	04/25/18 03:10	53469-21-9	
PCB-1248 (Aroclor 1248)	**<28.4**	ug/kg	56.9	28.4	1	04/23/18 13:23	04/25/18 03:10	12672-29-6	
PCB-1254 (Aroclor 1254)	**<28.4**	ug/kg	56.9	28.4	1	04/23/18 13:23	04/25/18 03:10	11097-69-1	
PCB-1260 (Aroclor 1260)	**<28.4**	ug/kg	56.9	28.4	1	04/23/18 13:23	04/25/18 03:10	11096-82-5	
PCB, Total	**<28.4**	ug/kg	56.9	28.4	1	04/23/18 13:23	04/25/18 03:10	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	84	%	56-98		1	04/23/18 13:23	04/25/18 03:10	877-09-8	
Decachlorobiphenyl (S)	80	%	49-104		1	04/23/18 13:23	04/25/18 03:10	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**12.1**	%	0.10	0.10	1		04/28/18 18:18		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-8A **Lab ID: 40167714034** Collected: 04/17/18 14:45 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<57.0**	ug/kg	114	57.0	2	04/23/18 13:23	04/25/18 03:37	12674-11-2	
PCB-1221 (Aroclor 1221)	**<57.0**	ug/kg	114	57.0	2	04/23/18 13:23	04/25/18 03:37	11104-28-2	
PCB-1232 (Aroclor 1232)	**<57.0**	ug/kg	114	57.0	2	04/23/18 13:23	04/25/18 03:37	11141-16-5	
PCB-1242 (Aroclor 1242)	**<57.0**	ug/kg	114	57.0	2	04/23/18 13:23	04/25/18 03:37	53469-21-9	
PCB-1248 (Aroclor 1248)	**<57.0**	ug/kg	114	57.0	2	04/23/18 13:23	04/25/18 03:37	12672-29-6	
PCB-1254 (Aroclor 1254)	**784**	ug/kg	114	57.0	2	04/23/18 13:23	04/25/18 03:37	11097-69-1	
PCB-1260 (Aroclor 1260)	**<57.0**	ug/kg	114	57.0	2	04/23/18 13:23	04/25/18 03:37	11096-82-5	
PCB, Total	**784**	ug/kg	114	57.0	2	04/23/18 13:23	04/25/18 03:37	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	89	%	56-98		2	04/23/18 13:23	04/25/18 03:37	877-09-8	
Decachlorobiphenyl (S)	84	%	49-104		2	04/23/18 13:23	04/25/18 03:37	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**12.3**	%	0.10	0.10	1		04/28/18 18:18		

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ANALYTICAL RESULTS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Sample: GR-A-PCB-6-8B **Lab ID: 40167714035** Collected: 04/17/18 14:45 Received: 04/19/18 09:50 Matrix: Solid

Results reported on a "dry weight" basis and are adjusted for percent moisture, sample size and any dilutions.

Parameters	Results	Units	LOQ	LOD	DF	Prepared	Analyzed	CAS No.	Qual
8082 GCS PCB	Analytical Method: EPA 8082 Preparation Method: EPA 3541								
PCB-1016 (Aroclor 1016)	**<109**	ug/kg	218	109	4	04/24/18 11:08	04/25/18 03:08	12674-11-2	
PCB-1221 (Aroclor 1221)	**<109**	ug/kg	218	109	4	04/24/18 11:08	04/25/18 03:08	11104-28-2	
PCB-1232 (Aroclor 1232)	**<109**	ug/kg	218	109	4	04/24/18 11:08	04/25/18 03:08	11141-16-5	
PCB-1242 (Aroclor 1242)	**<109**	ug/kg	218	109	4	04/24/18 11:08	04/25/18 03:08	53469-21-9	
PCB-1248 (Aroclor 1248)	**<109**	ug/kg	218	109	4	04/24/18 11:08	04/25/18 03:08	12672-29-6	
PCB-1254 (Aroclor 1254)	**1280**	ug/kg	218	109	4	04/24/18 11:08	04/25/18 03:08	11097-69-1	
PCB-1260 (Aroclor 1260)	**<109**	ug/kg	218	109	4	04/24/18 11:08	04/25/18 03:08	11096-82-5	
PCB, Total	**1280**	ug/kg	218	109	4	04/24/18 11:08	04/25/18 03:08	1336-36-3	
Surrogates									
Tetrachloro-m-xylene (S)	81	%	56-98		4	04/24/18 11:08	04/25/18 03:08	877-09-8	
Decachlorobiphenyl (S)	77	%	49-104		4	04/24/18 11:08	04/25/18 03:08	2051-24-3	
Percent Moisture	Analytical Method: ASTM D2974-87								
Percent Moisture	**8.2**	%	0.10	0.10	1		04/28/18 18:18		

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Green Bay, WI 54302
(920)469-2436

QUALITY CONTROL DATA

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

QC Batch: 286633 | Analysis Method: EPA 8082
QC Batch Method: EPA 3541 | Analysis Description: 8082 GCS PCB
Associated Lab Samples: 40167714001, 40167714002, 40167714003, 40167714004, 40167714005, 40167714006, 40167714007, 40167714008, 40167714009, 40167714010, 40167714011, 40167714012, 40167714013, 40167714014, 40167714015, 40167714016, 40167714017, 40167714018

METHOD BLANK: 1676650 | Matrix: Solid
Associated Lab Samples: 40167714001, 40167714002, 40167714003, 40167714004, 40167714005, 40167714006, 40167714007, 40167714008, 40167714009, 40167714010, 40167714011, 40167714012, 40167714013, 40167714014, 40167714015, 40167714016, 40167714017, 40167714018

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg	<25.0	50.0	04/23/18 08:47	
PCB-1221 (Aroclor 1221)	ug/kg	<25.0	50.0	04/23/18 08:47	
PCB-1232 (Aroclor 1232)	ug/kg	<25.0	50.0	04/23/18 08:47	
PCB-1242 (Aroclor 1242)	ug/kg	<25.0	50.0	04/23/18 08:47	
PCB-1248 (Aroclor 1248)	ug/kg	<25.0	50.0	04/23/18 08:47	
PCB-1254 (Aroclor 1254)	ug/kg	<25.0	50.0	04/23/18 08:47	
PCB-1260 (Aroclor 1260)	ug/kg	<25.0	50.0	04/23/18 08:47	
Decachlorobiphenyl (S)	%	87	49-104	04/23/18 08:47	
Tetrachloro-m-xylene (S)	%	81	56-98	04/23/18 08:47	

LABORATORY CONTROL SAMPLE: 1676651

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg		<25.0			
PCB-1221 (Aroclor 1221)	ug/kg		<25.0			
PCB-1232 (Aroclor 1232)	ug/kg		<25.0			
PCB-1242 (Aroclor 1242)	ug/kg		<25.0			
PCB-1248 (Aroclor 1248)	ug/kg		<25.0			
PCB-1254 (Aroclor 1254)	ug/kg		<25.0			
PCB-1260 (Aroclor 1260)	ug/kg	500	447	89	61-105	
Decachlorobiphenyl (S)	%			86	49-104	
Tetrachloro-m-xylene (S)	%			82	56-98	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1676652 1676653

Parameter	Units	40167726001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
PCB-1016 (Aroclor 1016)	ug/kg	<29.9			<29.9	<29.9					20	
PCB-1221 (Aroclor 1221)	ug/kg	<29.9			<29.9	<29.9					20	
PCB-1232 (Aroclor 1232)	ug/kg	<29.9			<29.9	<29.9					20	
PCB-1242 (Aroclor 1242)	ug/kg	84.8			98.3	99.6				1	20	
PCB-1248 (Aroclor 1248)	ug/kg	<29.9			<29.9	<29.9					20	
PCB-1254 (Aroclor 1254)	ug/kg	<29.9			<29.9	<29.9					20	
PCB-1260 (Aroclor 1260)	ug/kg	<29.9	598	598	547	514	91	86	35-125	6	20	
Decachlorobiphenyl (S)	%						86	81	49-104			

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(920)469-2436

QUALITY CONTROL DATA

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1676652 1676653

Parameter	Units	40167726001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
Tetrachloro-m-xylene (S)	%						88	83	56-98			

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QUALITY CONTROL DATA

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

QC Batch: 286756 | Analysis Method: EPA 8082
QC Batch Method: EPA 3541 | Analysis Description: 8082 GCS PCB
Associated Lab Samples: 40167714019, 40167714020, 40167714021, 40167714022, 40167714023, 40167714024, 40167714025, 40167714026, 40167714027, 40167714028, 40167714029, 40167714030, 40167714031, 40167714032, 40167714033, 40167714034

METHOD BLANK: 1677607 | Matrix: Solid
Associated Lab Samples: 40167714019, 40167714020, 40167714021, 40167714022, 40167714023, 40167714024, 40167714025, 40167714026, 40167714027, 40167714028, 40167714029, 40167714030, 40167714031, 40167714032, 40167714033, 40167714034

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg	<25.0	50.0	04/24/18 17:16	
PCB-1221 (Aroclor 1221)	ug/kg	<25.0	50.0	04/24/18 17:16	
PCB-1232 (Aroclor 1232)	ug/kg	<25.0	50.0	04/24/18 17:16	
PCB-1242 (Aroclor 1242)	ug/kg	<25.0	50.0	04/24/18 17:16	
PCB-1248 (Aroclor 1248)	ug/kg	<25.0	50.0	04/24/18 17:16	
PCB-1254 (Aroclor 1254)	ug/kg	<25.0	50.0	04/24/18 17:16	
PCB-1260 (Aroclor 1260)	ug/kg	<25.0	50.0	04/24/18 17:16	
Decachlorobiphenyl (S)	%	96	49-104	04/24/18 17:16	
Tetrachloro-m-xylene (S)	%	96	56-98	04/24/18 17:16	

LABORATORY CONTROL SAMPLE: 1677608

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg		<25.0			
PCB-1221 (Aroclor 1221)	ug/kg		<25.0			
PCB-1232 (Aroclor 1232)	ug/kg		<25.0			
PCB-1242 (Aroclor 1242)	ug/kg		<25.0			
PCB-1248 (Aroclor 1248)	ug/kg		<25.0			
PCB-1254 (Aroclor 1254)	ug/kg		<25.0			
PCB-1260 (Aroclor 1260)	ug/kg	500	479	96	61-105	
Decachlorobiphenyl (S)	%			92	49-104	
Tetrachloro-m-xylene (S)	%			90	56-98	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1677609 1677610

Parameter	Units	40167761014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
PCB-1016 (Aroclor 1016)	ug/kg	<0.027 mg/kg			<26.9	<26.9					20	
PCB-1221 (Aroclor 1221)	ug/kg	<0.027 mg/kg			<26.9	<26.9					20	
PCB-1232 (Aroclor 1232)	ug/kg	<0.027 mg/kg			<26.9	<26.9					20	
PCB-1242 (Aroclor 1242)	ug/kg	<0.027 mg/kg			<26.9	<26.9					20	

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QUALITY CONTROL DATA

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1677609 1677610

Parameter	Units	40167761014 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
PCB-1248 (Aroclor 1248)	ug/kg	<0.027 mg/kg			<26.9	<26.9					20	
PCB-1254 (Aroclor 1254)	ug/kg	<0.027 mg/kg			<26.9	<26.9					20	
PCB-1260 (Aroclor 1260)	ug/kg	<0.027 mg/kg	539	539	501	496	93	92	35-125	1	20	
Decachlorobiphenyl (S)	%						91	87	49-104			
Tetrachloro-m-xylene (S)	%						92	89	56-98			

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QUALITY CONTROL DATA

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

QC Batch: 286841 | Analysis Method: EPA 8082
QC Batch Method: EPA 3541 | Analysis Description: 8082 GCS PCB
Associated Lab Samples: 40167714035

METHOD BLANK: 1677877 | Matrix: Solid
Associated Lab Samples: 40167714035

Parameter	Units	Blank Result	Reporting Limit	Analyzed	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg	<25.0	50.0	04/24/18 20:06	
PCB-1221 (Aroclor 1221)	ug/kg	<25.0	50.0	04/24/18 20:06	
PCB-1232 (Aroclor 1232)	ug/kg	<25.0	50.0	04/24/18 20:06	
PCB-1242 (Aroclor 1242)	ug/kg	<25.0	50.0	04/24/18 20:06	
PCB-1248 (Aroclor 1248)	ug/kg	<25.0	50.0	04/24/18 20:06	
PCB-1254 (Aroclor 1254)	ug/kg	<25.0	50.0	04/24/18 20:06	
PCB-1260 (Aroclor 1260)	ug/kg	<25.0	50.0	04/24/18 20:06	
Decachlorobiphenyl (S)	%	74	49-104	04/24/18 20:06	
Tetrachloro-m-xylene (S)	%	85	56-98	04/24/18 20:06	

LABORATORY CONTROL SAMPLE: 1677878

Parameter	Units	Spike Conc.	LCS Result	LCS % Rec	% Rec Limits	Qualifiers
PCB-1016 (Aroclor 1016)	ug/kg		<25.0			
PCB-1221 (Aroclor 1221)	ug/kg		<25.0			
PCB-1232 (Aroclor 1232)	ug/kg		<25.0			
PCB-1242 (Aroclor 1242)	ug/kg		<25.0			
PCB-1248 (Aroclor 1248)	ug/kg		<25.0			
PCB-1254 (Aroclor 1254)	ug/kg		<25.0			
PCB-1260 (Aroclor 1260)	ug/kg	500	437	87	61-105	
Decachlorobiphenyl (S)	%			81	49-104	
Tetrachloro-m-xylene (S)	%			86	56-98	

MATRIX SPIKE & MATRIX SPIKE DUPLICATE: 1677879 1677880

Parameter	Units	40167868001 Result	MS Spike Conc.	MSD Spike Conc.	MS Result	MSD Result	MS % Rec	MSD % Rec	% Rec Limits	RPD	Max RPD	Qual
PCB-1016 (Aroclor 1016)	ug/kg	<29.3			<29.3	<29.3					20	
PCB-1221 (Aroclor 1221)	ug/kg	<29.3			<29.3	<29.3					20	
PCB-1232 (Aroclor 1232)	ug/kg	<29.3			<29.3	<29.3					20	
PCB-1242 (Aroclor 1242)	ug/kg	92.2			112	125				11	20	
PCB-1248 (Aroclor 1248)	ug/kg	<29.3			<29.3	<29.3					20	
PCB-1254 (Aroclor 1254)	ug/kg	<29.3			<29.3	<29.3					20	
PCB-1260 (Aroclor 1260)	ug/kg	<29.3	586	586	475	467	81	80	35-125	2	20	
Decachlorobiphenyl (S)	%						79	77	49-104			
Tetrachloro-m-xylene (S)	%						85	84	56-98			

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QUALITY CONTROL DATA

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

QC Batch: 286796 | Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 | Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 40167714001, 40167714002, 40167714003, 40167714004

SAMPLE DUPLICATE: 1677709

Parameter	Units	40167524002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	9.5	8.9	6	10	

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QUALITY CONTROL DATA

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

QC Batch: 286797 | Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 | Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 40167714005, 40167714006, 40167714007, 40167714008, 40167714009, 40167714010, 40167714011, 40167714012, 40167714013, 40167714014, 40167714015, 40167714016, 40167714017, 40167714018, 40167714019, 40167714020, 40167714021, 40167714022, 40167714023, 40167714024

SAMPLE DUPLICATE: 1677710

Parameter	Units	40167714021 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	12.5	11.5	9	10	

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QUALITY CONTROL DATA

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

QC Batch: 286799 | Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 | Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 40167714025, 40167714026, 40167714027, 40167714028, 40167714029, 40167714030, 40167714031, 40167714032

SAMPLE DUPLICATE: 1677718

Parameter	Units	40167714029 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	11.0	11.0	0	10	

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QUALITY CONTROL DATA

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

QC Batch: 287312 | Analysis Method: ASTM D2974-87
QC Batch Method: ASTM D2974-87 | Analysis Description: Dry Weight/Percent Moisture
Associated Lab Samples: 40167714033, 40167714034, 40167714035

SAMPLE DUPLICATE: 1681407

Parameter	Units	40167847002 Result	Dup Result	RPD	Max RPD	Qualifiers
Percent Moisture	%	3.2	3.2	0	10	

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QUALIFIERS

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

DEFINITIONS

DF - Dilution Factor, if reported, represents the factor applied to the reported data due to dilution of the sample aliquot.

ND - Not Detected at or above LOD.

J - Estimated concentration at or above the LOD and below the LOQ.

LOD - Limit of Detection adjusted for dilution factor and percent moisture.

LOQ - Limit of Quantitation adjusted for dilution factor and percent moisture.

S - Surrogate

1,2-Diphenylhydrazine decomposes to and cannot be separated from Azobenzene using Method 8270. The result for each analyte is a combined concentration.

Consistent with EPA guidelines, unrounded data are displayed and have been used to calculate % recovery and RPD values.

LCS(D) - Laboratory Control Sample (Duplicate)

MS(D) - Matrix Spike (Duplicate)

DUP - Sample Duplicate

RPD - Relative Percent Difference

NC - Not Calculable.

SG - Silica Gel - Clean-Up

U - Indicates the compound was analyzed for, but not detected at or above the adjusted LOD.

N-Nitrosodiphenylamine decomposes and cannot be separated from Diphenylamine using Method 8270. The result reported for each analyte is a combined concentration.

Pace Analytical is TNI accredited. Contact your Pace PM for the current list of accredited analytes.

TNI - The NELAC Institute.

ANALYTE QUALIFIERS

D3 Sample was diluted due to the presence of high levels of non-target analytes or other matrix interference.

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40167714001	**GR-A-PCB-1-1A**	EPA 3541	286633	EPA 8082	286635
40167714002	**GR-A-PCB-1-2A**	EPA 3541	286633	EPA 8082	286635
40167714003	**GR-A-PCB-1-3A**	EPA 3541	286633	EPA 8082	286635
40167714004	**GR-A-PCB-1-4A**	EPA 3541	286633	EPA 8082	286635
40167714005	**GR-A-PCB-1-5A**	EPA 3541	286633	EPA 8082	286635
40167714006	**GR-A-PCB-1-6A**	EPA 3541	286633	EPA 8082	286635
40167714007	**GR-A-PCB-1-7A**	EPA 3541	286633	EPA 8082	286635
40167714008	**GR-A-PCB-1-8A**	EPA 3541	286633	EPA 8082	286635
40167714009	**GR-A-PCB-1-5A-D**	EPA 3541	286633	EPA 8082	286635
40167714010	**GR-A-PCB-4-1A**	EPA 3541	286633	EPA 8082	286635
40167714011	**GR-A-PCB-4-1A-D**	EPA 3541	286633	EPA 8082	286635
40167714012	**GR-A-PCB-4-2A**	EPA 3541	286633	EPA 8082	286635
40167714013	**GR-A-PCB-4-3A**	EPA 3541	286633	EPA 8082	286635
40167714014	**GR-A-PCB-4-4A**	EPA 3541	286633	EPA 8082	286635
40167714015	**GR-A-PCB-4-5A**	EPA 3541	286633	EPA 8082	286635
40167714016	**GR-A-PCB-4-6A**	EPA 3541	286633	EPA 8082	286635
40167714017	**GR-A-PCB-4-7A**	EPA 3541	286633	EPA 8082	286635
40167714018	**GR-A-PCB-4-8A**	EPA 3541	286633	EPA 8082	286635
40167714019	**GR-A-PCB-6-1A**	EPA 3541	286756	EPA 8082	286758
40167714020	**GR-A-PCB-6-1B**	EPA 3541	286756	EPA 8082	286758
40167714021	**GR-A-PCB-6-2A**	EPA 3541	286756	EPA 8082	286758
40167714022	**GR-A-PCB-6-2B**	EPA 3541	286756	EPA 8082	286758
40167714023	**GR-A-PCB-6-3A**	EPA 3541	286756	EPA 8082	286758
40167714024	**GR-A-PCB-6-3AD**	EPA 3541	286756	EPA 8082	286758
40167714025	**GR-A-PCB-6-3B**	EPA 3541	286756	EPA 8082	286758
40167714026	**GR-A-PCB-6-4A**	EPA 3541	286756	EPA 8082	286758
40167714027	**GR-A-PCB-6-4B**	EPA 3541	286756	EPA 8082	286758
40167714028	**GR-A-PCB-6-5A**	EPA 3541	286756	EPA 8082	286758
40167714029	**GR-A-PCB-6-5B**	EPA 3541	286756	EPA 8082	286758
40167714030	**GR-A-PCB-6-6A**	EPA 3541	286756	EPA 8082	286758
40167714031	**GR-A-PCB-6-6B**	EPA 3541	286756	EPA 8082	286758
40167714032	**GR-A-PCB-6-7A**	EPA 3541	286756	EPA 8082	286758
40167714033	**GR-A-PCB-6-7B**	EPA 3541	286756	EPA 8082	286758
40167714034	**GR-A-PCB-6-8A**	EPA 3541	286756	EPA 8082	286758
40167714035	**GR-A-PCB-6-8B**	EPA 3541	286841	EPA 8082	286842
40167714001	**GR-A-PCB-1-1A**	ASTM D2974-87	286796		
40167714002	**GR-A-PCB-1-2A**	ASTM D2974-87	286796		
40167714003	**GR-A-PCB-1-3A**	ASTM D2974-87	286796		
40167714004	**GR-A-PCB-1-4A**	ASTM D2974-87	286796		
40167714005	**GR-A-PCB-1-5A**	ASTM D2974-87	286797		
40167714006	**GR-A-PCB-1-6A**	ASTM D2974-87	286797		
40167714007	**GR-A-PCB-1-7A**	ASTM D2974-87	286797		
40167714008	**GR-A-PCB-1-8A**	ASTM D2974-87	286797		
40167714009	**GR-A-PCB-1-5A-D**	ASTM D2974-87	286797		
40167714010	**GR-A-PCB-4-1A**	ASTM D2974-87	286797		
40167714011	**GR-A-PCB-4-1A-D**	ASTM D2974-87	286797		
40167714012	**GR-A-PCB-4-2A**	ASTM D2974-87	286797		

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QUALITY CONTROL DATA CROSS REFERENCE TABLE

Project: FORMER TRENT TUBE PLANT 1(TT1)
Pace Project No.: 40167714

Lab ID	Sample ID	QC Batch Method	QC Batch	Analytical Method	Analytical Batch
40167714013	**GR-A-PCB-4-3A**	ASTM D2974-87	286797		
40167714014	**GR-A-PCB-4-4A**	ASTM D2974-87	286797		
40167714015	**GR-A-PCB-4-5A**	ASTM D2974-87	286797		
40167714016	**GR-A-PCB-4-6A**	ASTM D2974-87	286797		
40167714017	**GR-A-PCB-4-7A**	ASTM D2974-87	286797		
40167714018	**GR-A-PCB-4-8A**	ASTM D2974-87	286797		
40167714019	**GR-A-PCB-6-1A**	ASTM D2974-87	286797		
40167714020	**GR-A-PCB-6-1B**	ASTM D2974-87	286797		
40167714021	**GR-A-PCB-6-2A**	ASTM D2974-87	286797		
40167714022	**GR-A-PCB-6-2B**	ASTM D2974-87	286797		
40167714023	**GR-A-PCB-6-3A**	ASTM D2974-87	286797		
40167714024	**GR-A-PCB-6-3AD**	ASTM D2974-87	286797		
40167714025	**GR-A-PCB-6-3B**	ASTM D2974-87	286799		
40167714026	**GR-A-PCB-6-4A**	ASTM D2974-87	286799		
40167714027	**GR-A-PCB-6-4B**	ASTM D2974-87	286799		
40167714028	**GR-A-PCB-6-5A**	ASTM D2974-87	286799		
40167714029	**GR-A-PCB-6-5B**	ASTM D2974-87	286799		
40167714030	**GR-A-PCB-6-6A**	ASTM D2974-87	286799		
40167714031	**GR-A-PCB-6-6B**	ASTM D2974-87	286799		
40167714032	**GR-A-PCB-6-7A**	ASTM D2974-87	286799		
40167714033	**GR-A-PCB-6-7B**	ASTM D2974-87	287312		
40167714034	**GR-A-PCB-6-8A**	ASTM D2974-87	287312		
40167714035	**GR-A-PCB-6-8B**	ASTM D2974-87	287312		

This report shall not be reproduced, except in full,
without the written consent of Pace Analytical Services, LLC.

40167714

CHAIN-OF-CUSTODY / Analytical Request Document

The Chain-of-Custody is a LEGAL DOCUMENT. All relevant fields must be completed accurately.

Page : 1 Of 4

Section A
Required Client Information:

Company:	RJRudy LLC
Address:	500 Ridge Road, Ward, CO 80481
Email:	rickrudy@rjrudyllc.com
Phone:	303-570-5604 Fax
Requested Due Date:	Standard

Section B
Required Project Information:

Report To:	Rick Rudy
Copy To:	Cary Hudson
Purchase Order #:	
Project Name:	Former Trent Tube Plant 1 (TT1)
Project #:	

Section C
Invoice Information:

Attention:	Rick Rudy
Company Name:	RJRudy, LLC
Address:	500 Ridge Road, Ward, CO 80481
Pace Quote:	
Pace Project Manager:	Chris Hyska
Pace Profile #:	

Regulatory Agency	State / Location
	WI

SAMPLE ID
One Character per box.
(A-Z, 0-9 / , -)
Sample Ids must be unique

MATRIX	CODE
Drinking Water	DW
Water	WT
Waste Water	WW
Product	P
Soil/Solid	SL
Oil	OL
Wipe	WP
Air	AR
Other	OT
Tissue	TS

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED START DATE	COLLECTED START TIME	COLLECTED END DATE	COLLECTED END TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Unpreserved	H2SO4	HNO3	HCl	NaOH	Na2S2O3	Methanol	Other	Analyses Test: PCBs 8082 (Y/N)	Residual Chlorine (Y/N)	
1	GR-A-PCB-1-1A	SL	C	4/17/18			1020AM		1	✓								✓		001
2	GR-A-PCB-1-2A						1030AM		1	✓								✓		002
3	GR-A-PCB-1-3A						1045AM		1	✓								✓		003
4	GR-A-PCB-1-4A						1055AM		1	✓								✓		004
5	GR-A-PCB-1-5A						1105AM		1	✓								✓		005
6	GR-A-PCB-1-6A						1110AM		1	✓								✓		006
7	GR-A-PCB-1-7A						1118AM		1	✓								✓		007
8	GR-A-PCB-1-8A						1123AM		1	✓								✓		008
9	GR-A-PCB-1-5A-D						1105AM		1	✓								✓		009
10																		✓		
11																		✓		
12																		✓		

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME
	Martin Luke for RJ Rudy	4/18/18	700			
	CS Logistics	4/19/18	0450	D Sevins pace	4/19/18	0450

SAMPLE CONDITIONS			
TEMP in C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)
3.5	Y	Y	Y

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Rick Rudy

SIGNATURE of SAMPLER: RJ Rudy

DATE Signed: 4/17/2018

Pace Analytical

CHAIN-OF-CUSTODY / Analytical Request Document

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40167714

Page : 2 Of 4

Section A
Required Client Information:

Company:	RJRudy LLC
Address:	500 Ridge Road Ward, CO 80481
Email:	rickrudy@rjrudyllc.com
Phone:	303-570-5604 Fax
Requested Due Date:	Standard

Section B
Required Project Information:

Report To:	Rick Rudy
Copy To:	Cary Hudson
Purchase Order #:	
Project Name:	Former Trent Tube Plant 1 (TT1)
Project #:	

Section C
Invoice Information:

Attention:	Rick Rudy
Company Name:	RJRudy, LLC
Address:	500 Ridge Road, Ward, CO 80481
Pace Quote:	
Pace Project Manager:	Chris Hyska
Pace Profile #:	

Regulatory Agency	State / Location
	WI

SAMPLE ID
One Character per box.
(A-Z, 0-9 / , -)
Sample Ids must be unique

MATRIX	CODE
Drinking Water	DW
Water	WT
Waste Water	WW
Product	P
Soil/Solid	SL
Oil	OL
Wipe	WP
Air	AR
Other	OT
Tissue	TS

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED START DATE	COLLECTED START TIME	COLLECTED END DATE	COLLECTED END TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives: Unpreserved	H2SO4	HNO3	HCl	NaOH	Na2S2O3	Methanol	Other	Analyses Test: PCBs 8082 (Requested Analysis Filtered (Y/N))	Residual Chlorine (Y/N)
1	GR-A-PCB-4-1A	SL	C	4/17/18			1145Am		1	✓								✓	
2	GR-A-PCB-4-1A-D						1145Am		1	✓								✓	016
3	GR-A-PCB-4-2A						1155Am		1	✓								✓	011
4	GR-A-PCB-4-3A						1200PM		1	✓								✓	012
5	GR-A-PCB-4-4A						1205PM		1	✓								✓	013
6	GR-A-PCB-4-5A						1215PM		1	✓								✓	014
7	GR-A-PCB-4-6A						1220PM		1	✓								✓	015
8	GR-A-PCB-4-7A						1228PM		1	✓								✓	016
9	GR-A-PCB-4-8A						1235PM		1	✓								✓	017
10																			018
11																			
12																			

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
	Mountainlake for RJ Rudy	4/18/18	700							
	CS logistics	4/19/18	0950	DSEMS pace	4/19/18	0950	3.5	y	y	y
							TEMP in C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Rick Rudy

SIGNATURE of SAMPLER: [signature]

DATE Signed: 4/17/2018

Pace Analytical

CHAIN-OF-CUSTODY / Analytical Request Document

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40167714

Page : 3 Of 4

Section A
Required Client Information:

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Address:	500 Ridge Road
	Ward, CO 80481
Email:	rickrudy@rjrudyllc.com
Phone:	303-570-5604 Fax:
Requested Due Date:	Standard

Section B
Required Project Information:

Report To:	Rick Rudy
Copy To:	Cary Hudson
Purchase Order #:	
Project Name:	Former Trent Tube Plant 1 (TT1)
Project #:	

Section C
Invoice Information:

Attention:	Rick Rudy
Company Name:	RJRudy, LLC
Address:	500 Ridge Road, Ward, CO 80481
Pace Quote:	
Pace Project Manager:	Chris Hyska
Pace Profile #:	

Regulatory Agency:

State / Location: WI

Requested Analysis Filtered (Y/N): Y/N

Analyses Test: PCBs 8082

SAMPLE ID
One Character per box.
(A-Z, 0-9 / , -)
Sample Ids must be unique

MATRIX	CODE
Drinking Water	DW
Water	WT
Waste Water	WW
Product	P
Soil/Solid	SL
Oil	OL
Wipe	WP
Air	AR
Other	OT
Tissue	TS

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED START DATE	COLLECTED START TIME	COLLECTED END DATE	COLLECTED END TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives: Unpreserved	H2SO4	HNO3	HCl	NaOH	Na2S2O3	Methanol	Other	Analyses Test: PCBs 8082	Residual Chlorine (Y/N)	
1	GR-A-PCB-6-1A	SL	C	4/17/18			1408M		1	✓								✓		019
2	GR-A-PCB-6-1B						1408M		1	✓								✓		020
3	GR-A-PCB-6-2A						1508M		1	✓								✓		021
4	GR-A-PCB-6-2B						1508M		1	✓								✓		022
5	GR-A-PCB-6-3A						2008M		1	✓								✓		023
6	GR-A-PCB-6-3AD						2008M		1	✓								✓		024
7	GR-A-PCB-6-3B						2008M		1	✓								✓		025
8	GR-A-PCB-6-4A						2108M		1	✓								✓		026
9	GR-A-PCB-6-4B						2108M		1	✓								✓		027
10	GR-A-PCB-6-5A						2208M		1	✓								✓		028
11	GR-A-PCB-6-5B						2208M		1	✓								✓		029
12	GR-A-PCB-6-6A						2258M		1	✓								✓		030

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME	SAMPLE CONDITIONS			
	[illegible] for RJRudy	4/18/18	700							
	CS Logistics	4/19/18	0850	DSCMS pace	4/19/18	0950	35	Y	Y	Y
							TEMP in C	Received on Ice (Y/N)	Custody Sealed Cooler (Y/N)	Samples Intact (Y/N)

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Rick Rudy

SIGNATURE of SAMPLER: [signature]

DATE Signed: 4/17/2018

Pace Analytical
www.pacelabs.com

CHAIN-OF-CUSTODY / Analytical Request Document

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40167714

Page : 4 Of 4

Section A
Required Client Information:

Company:	RJRudy LLC
Address:	500 Ridge Road Ward, CO 80481
Email:	rickrudy@rjrudyllc.com
Phone:	303-570-5604 Fax:
Requested Due Date:	Standard

Section B
Required Project Information:

Report To:	Rick Rudy
Copy To:	Cary Hudson
Purchase Order #:	
Project Name:	Former Trent Tube Plant 1 (TT1)
Project #:	

Section C
Invoice Information:

Attention:	Rick Rudy
Company Name:	RJRudy, LLC
Address:	500 Ridge Road, Ward, CO 80481
Pace Quote:	
Pace Project Manager:	Chris Hyska
Pace Profile #:	

Regulatory Agency	
State / Location	WI

SAMPLE ID
One Character per box.
(A-Z, 0-9 / , -)
Sample Ids must be unique

MATRIX	CODE
Drinking Water	DW
Water	WT
Waste Water	WW
Product	P
Soil/Solid	SL
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Tissue	TS

ITEM #	SAMPLE ID	MATRIX CODE (see valid codes to left)	SAMPLE TYPE (G=GRAB C=COMP)	COLLECTED START DATE	COLLECTED START TIME	COLLECTED END DATE	COLLECTED END TIME	SAMPLE TEMP AT COLLECTION	# OF CONTAINERS	Preservatives: Unpreserved	H2SO4	HNO3	HCl	NaOH	Na2S2O3	Methanol	Other	Analyses Test: PCBs 8082 (Y/N)	Residual Chlorine (Y/N)
1	GR-A-PCB-6-6B	SL	C	4/17/18			225pm		1	✓								✓	031
2	GR-A-PCB-6-7A						235pm		1	✓								✓	032
3	GR-A-PCB-6-7B						235pm		1	✓								✓	033
4	GR-A-PCB-6-8A						245pm		1	✓								✓	034
5	GR-A-PCB-6-8B						245pm		1	✓								✓	035
6																			
7																			
8																			
9																			
10																			
11																			
12																			

Requested Analysis Filtered (Y/N)

ADDITIONAL COMMENTS	RELINQUISHED BY / AFFILIATION	DATE	TIME	ACCEPTED BY / AFFILIATION	DATE	TIME
	Matthew Burke for RJ Rudy	4/18/18	700			
	CSLog. 3+.28	4/19/18	0950	DSCMS Pace	4/19/18	0950

SAMPLE CONDITIONS			
TEMP in C	3.5	4	4
Received on Ice (Y/N)	4	4	4
Custody Sealed Cooler (Y/N)			
Samples Intact (Y/N)			

SAMPLER NAME AND SIGNATURE

PRINT Name of SAMPLER: Rick Rudy

SIGNATURE of SAMPLER: [signature]

DATE Signed: 4/17/2018

Pace Analytical Services, LLC
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Sample Preservation Receipt Form

Client Name: RJ Ruedy

Project # 40167714

All containers needing preservation have been checked and noted below: □Yes □No ☒N/A

Lab Lot# of pH paper:

Lab Std #ID of preservation (if pH adjusted):

Pace Lab #	Glass							Plastic							Vials						Jars			General			VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Initial when completed:	Date/ Time:	Volume (mL)
	AG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP2N	BP2Z	BP3U	BP3C	BP3N	BP3S	DG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	WGFU	WPFU	SP5T	ZPLC	GN									
001																																			2.5 / 5 / 10
002																																			2.5 / 5 / 10
003																																			2.5 / 5 / 10
004																																			2.5 / 5 / 10
005																																			2.5 / 5 / 10
006																																			2.5 / 5 / 10
007																																			2.5 / 5 / 10
008																																			2.5 / 5 / 10
009																																			2.5 / 5 / 10
010																																			2.5 / 5 / 10
011																																			2.5 / 5 / 10
012																																			2.5 / 5 / 10
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014																																			2.5 / 5 / 10
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016																																			2.5 / 5 / 10
017																																			2.5 / 5 / 10
018																																			2.5 / 5 / 10
019																																			2.5 / 5 / 10
020																																			2.5 / 5 / 10

Exceptions to preservation check: VOA, Coliform, TOC, TOX, TOH, O&G, WI DRO, Phenolics, Other: _____ Headspace in VOA Vials (>6mm) : □Yes □No ☒N/A ***If yes look in headspace column**

AG1U	1 liter amber glass
AG1H	1 liter amber glass HCL
AG4S	125 mL amber glass H2SO4
AG4U	120 mL amber glass unpres
AG5U	100 mL amber glass unpres
AG2S	500 mL amber glass H2SO4
BG3U	250 mL clear glass unpres

BP1U	1 liter plastic unpres
BP2N	500 mL plastic HNO3
BP2Z	500 mL plastic NaOH, Znact
BP3U	250 mL plastic unpres
BP3C	250 mL plastic NaOH
BP3N	250 mL plastic HNO3
BP3S	250 mL plastic H2SO4

DG9A	40 mL amber ascorbic
DG9T	40 mL amber Na Thio
VG9U	40 mL clear vial unpres
VG9H	40 mL clear vial HCL
VG9M	40 mL clear vial MeOH
VG9D	40 mL clear vial DI

JGFU	4 oz amber jar unpres
WGFU	4 oz clear jar unpres
WPFU	4 oz plastic jar unpres

SP5T	120 mL plastic Na Thiosulfate
ZPLC	ziploc bag
GN:	

Client Name: RJ Rudy

Sample Preservation Receipt Form

Project #: 40167714

Pace Analytical Services, LLC
1241 Bellevue Street, Suite 9
Green Bay, WI 54302

Pace Lab #	Glass							Plastic							Vials						Jars			General			VOA Vials (>6mm) *	H2SO4 pH ≤2	NaOH+Zn Act pH ≥9	NaOH pH ≥12	HNO3 pH ≤2	pH after adjusted	Volume (mL)
	AG1U	AG1H	AG4S	AG4U	AG5U	AG2S	BG3U	BP1U	BP2N	BP2Z	BP3U	BP3C	BP3N	BP3S	DG9A	DG9T	VG9U	VG9H	VG9M	VG9D	JGFU	WGFU	WPFU	SP5T	ZPLC	GN							
021																					1												2.5 / 5 / 10
022																					1												2.5 / 5 / 10
023																					1												2.5 / 5 / 10
024																					1												2.5 / 5 / 10
025																					1												2.5 / 5 / 10
026																					1												2.5 / 5 / 10
027																					1												2.5 / 5 / 10
028																					1												2.5 / 5 / 10
029																					1												2.5 / 5 / 10
030																					1												2.5 / 5 / 10
031																					1												2.5 / 5 / 10
032																					1												2.5 / 5 / 10
033																					1												2.5 / 5 / 10
034																					1												2.5 / 5 / 10
035																					1												2.5 / 5 / 10
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																																	2.5 / 5 / 23

Pace Analytical 1241 Bellevue Street, Green Bay, WI 54302	Document Name: **Sample Condition Upon Receipt (SCUR)**	Document Revised: 31Jan2018
	Document No.: **F-GB-C-031-rev.06**	Issuing Authority: Pace Green Bay Quality Office

Sample Condition Upon Receipt Form (SCUR)

Client Name: RJ Ruby

Project # **WO#: 40167714**

40167714

Courier: ☑ CS Logistics ☐ Fed Ex ☑ Speedee ☐ UPS ☐ Waltco ☐ Client ☐ Pace Other:

Tracking #:

Custody Seal on Cooler/Box Present: ☑ yes ☐ no Seals intact: ☑ yes ☐ no

Custody Seal on Samples Present: ☐ yes ☑ no Seals intact: ☐ yes ☐ no

Packing Material: ☑ Bubble Wrap ☑ Bubble Bags ☐ None ☐ Other

Thermometer Used SR - 66 **Type of Ice:** Wet Blue Dry None ☑ Samples on ice, cooling process has begun

Cooler Temperature Uncorr: 3 /Corr: 3.5

Temp Blank Present: ☐ yes ☑ no **Biological Tissue is Frozen:** ☐ yes ☐ no

Temp should be above freezing to 6°C.
Biota Samples may be received at ≤ 0°C.

Person examining contents:
Date: 4/19/18
Initials: RS

Chain of Custody Present:	☑Yes ☐No ☐N/A	1.
Chain of Custody Filled Out:	☑Yes ☐No ☐N/A	2.
Chain of Custody Relinquished:	☑Yes ☐No ☐N/A	3.
Sampler Name & Signature on COC:	☑Yes ☐No ☐N/A	4.
Samples Arrived within Hold Time:	☑Yes ☐No ☐N/A	5.
- VOA Samples frozen upon receipt	☐Yes ☐No	Date/Time:
Short Hold Time Analysis (<72hr):	☐Yes ☑No ☐N/A	6.
Rush Turn Around Time Requested:	☐Yes ☑No ☐N/A	7.
Sufficient Volume: ☐Yes ☑No ☐N/A MS/MSD	☐Yes ☑No ☐N/A	8.
Correct Containers Used:	☑Yes ☐No ☐N/A	9.
-Pace Containers Used:	☑Yes ☐No ☐N/A	
-Pace IR Containers Used:	☐Yes ☐No ☑N/A	
Containers Intact:	☑Yes ☐No ☐N/A	10.
Filtered volume received for Dissolved tests	☐Yes ☐No ☑N/A	11.
Sample Labels match COC:	☐Yes ☑No ☐N/A	12. 001 - ID on label "GR-A-PCB-1A" DS 4/19/18
-Includes date/time/ID/Analysis Matrix: S		
Trip Blank Present:	☐Yes ☑No ☐N/A	13.
Trip Blank Custody Seals Present	☐Yes ☐No ☑N/A	
Pace Trip Blank Lot # (if purchased):		

Client Notification/ Resolution:
Person Contacted: Date/Time:
Comments/ Resolution:
If checked, see attached form for additional comments ☐

Project Manager Review: Date: 4/19/18

ATTACHMENT C
Group A Borings 1, 4 and 6 Further PCB
Delineation Soil Boring Photos and Boring Logs
Trent Tube Plant No. 1, East Troy, Wisconsin

GR-A-PCB-1-1A

GR-A-PCB-1-2A

GR-A-PCB-1-3A

GR-A-PCB-1-4A

GR-A-PCB-1-5A

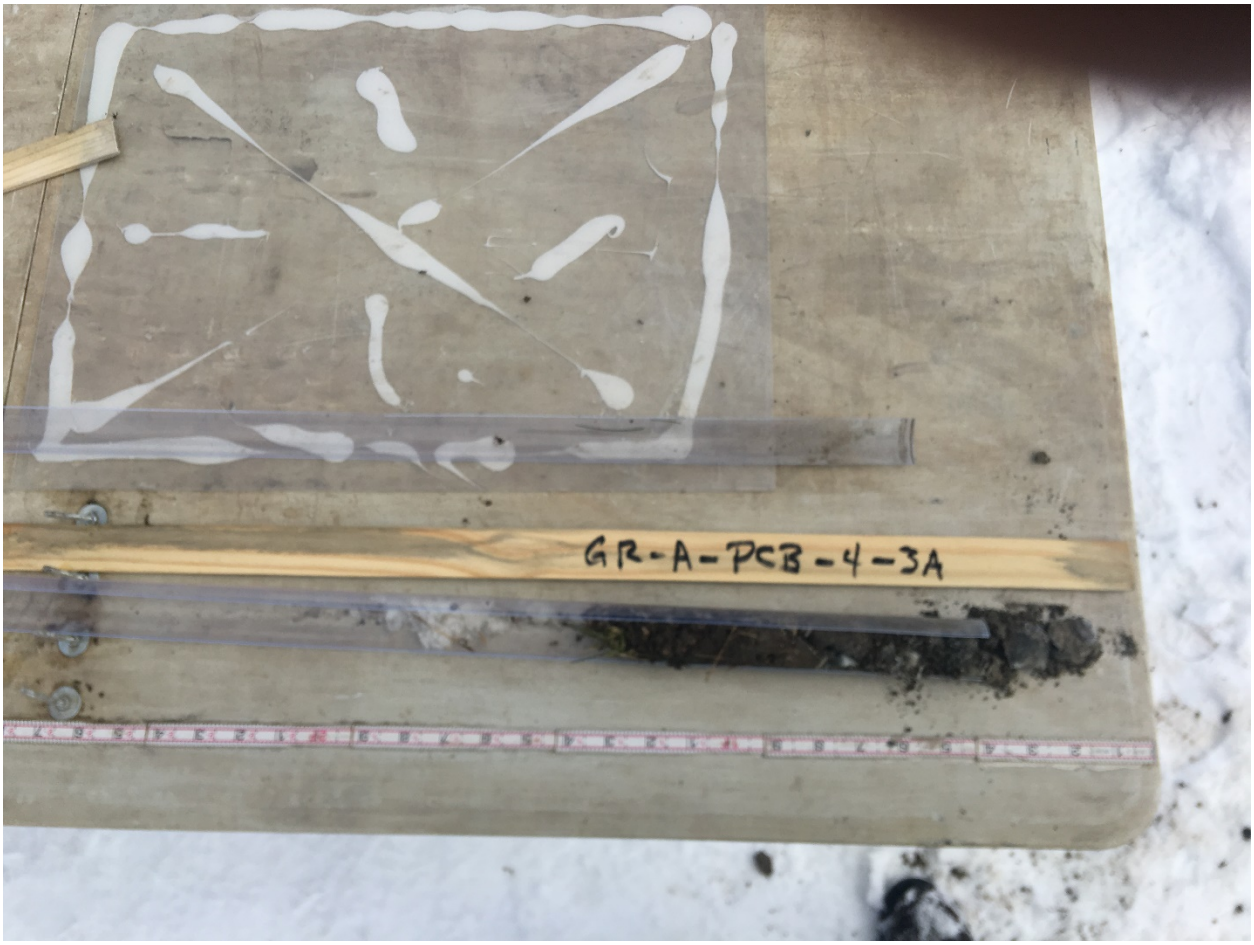
GR-A-PCB-1-6A

GR-A-PCB-1-7A

GR-A-PCB-1-8A

GR-A-PCB-4-1A

GR-A-PCB-4-2A



GR-A-PCB-4-3A

GR-A-PCB-4-4A

GR-A-PCB-4-5A

GR-A-PCB-4-6A

GR-A-PCB-4-7A

GR-A-PCB-4-8A

GR-A-PCB-6-1AB

GR-A-PCB-6-2AB

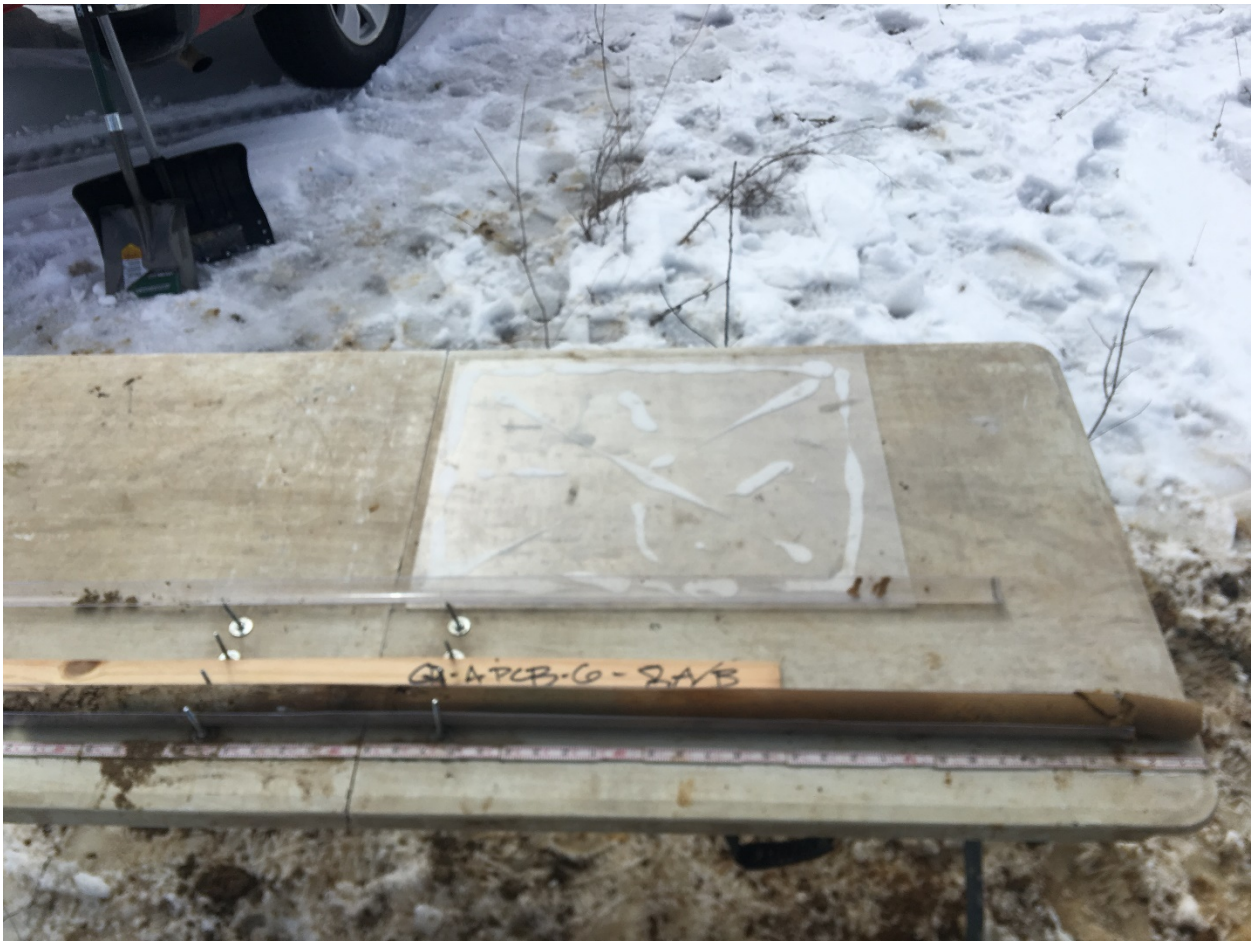
GR-A-PCB-6-3AB

GR-A-PCB-6-4AB

GR-A-PCB-6-5AB

GR-A-PCB-6-6AB

GR-A-PCB-6-7AB



GR-A-PCB-6-8AB

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name: TT 1	License/Permit/Monitoring Number	Boring Number: GR-A-PCB-1-1A	
Boring Drilled By: Name of crew chief (first, last) and Firm — First Name: MATT Last Name: BAAKE Firm: BFS	Date Drilling Started: 04/17/2018	Date Drilling Completed: 04/17/2018	Drilling Method: GEOPROBE
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level: ____ Feet MSL
Surface Elevation: ____ Feet MSL	Borehole Diameter: 2.25 inches		
Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐ — State Plane 42.782021 8 N, -88.404782 E	Lat ___ ° ___ ' ___ " Long ___ ° ___ ' ___ "	Local Grid Location: ____ Feet ☐ N ☐ S ____ Feet ☐ E ☐ W	
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E			
Facility ID: 265097030	County: WALWORTH	County Code: 65	Civil Town/City/ or Village: EAST TROY

Sample: Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
1A	21/21		1'	TOPSOIL, SILTY SAND, DARK BROWN										
			1'-2'	WHITE TO GRAY SILT WITH CONCRETE AGGREGATE										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: [signature] Firm: RJR

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name: TT 1	License/Permit/Monitoring Number	Boring Number: GR-A-PCB-[redacted]1-2A
Boring Drilled By: Name of crew chief (first, last) and Firm — First Name: MATT Last Name: BAAKE Firm: BFS	Date Drilling Started: 04/17/2018	Date Drilling Completed: 04/17/2018 — Drilling Method: GEOPROBE
WI Unique Well No.	DNR Well ID No.	Well Name
Final Static Water Level: _____ Feet MSL	Surface Elevation: _____ Feet MSL	Borehole Diameter: 2.25 Inches
Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐ — State Plane 42.7820135 N, -88.4044783 E	Lat ___ ° ___ ' ___ " Long ___ ° ___ ' ___ "	Local Grid Location: ☐ N ___ Feet ☐ S ☐ E ___ Feet ☐ W
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E		
Facility ID: 265097030	County: WALWORTH	County Code: 65 — Civil Town/City/ or Village: EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
2A	2'/2'		[redacted]	TOPSOIL BLACK TO BROWN										
			0.5'	WITH AGGREGATE										
			1.5'	LIGHT GRAY CONCRETE GRAVEL										
			2'	DARK BROWN FINE SAND A LITTLE SILTY										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: [signature] Firm: RJR

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-1-3A

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (m m d d y y y y)	04/17/2018 (m m d d y y y y)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.25 Inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7819850 N, -89.9044801 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18E
Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "
Local Grid Location ☐ N ☐ E _____ Feet ☐ S _____ Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
3A	2½'		1'	DARK BROWN SILTY SAND										
			2'	COARSE LIGHT GRAY GRAVEL WITH LARGE AGGREGATE										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
CMW	RJR

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-1-4A

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (mm dd yyyy)	04/17/2018 (mm dd yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.25 Inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.781974 N, -88.404485 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE - ROCKS/GRAVEL										
4A	2 1/2'		0.5'	DARK BROWN GRAVELY SAND										
			1.5'	LIGHT GRAY GRAVEL WITH COARSE AGGREGATE										
			2'	DARK BROWN SILTY COARSE SAND										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
[signature]	RJR

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Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name: TT 1	License/Permit/Monitoring Number:	Boring Number: GR-A-RB-1-SA
Boring Drilled By: Name of crew chief (first, last) and Firm — First Name: MATT Last Name: BAAKE Firm: BFS	Date Drilling Started: 04/17/2018	Date Drilling Completed: 04/17/2018 — Drilling Method: GEOPROBE
WI Unique Well No.	DNR Well ID No.	Well Name
Final Static Water Level: _____ Feet MSL	Surface Elevation: _____ Feet MSL	Borehole Diameter: 2.25 inches
Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐ — State Plane 42.7919400 N, -88.4044533 E	Lat ___ ° ___ ' ___ " Long ___ ° ___ ' ___ "	Local Grid Location: _____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E		
Facility ID: 265097030	County: WALWORTH	County Code: 65 — Civil Town/City/ or Village: EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
SA	2½'		3"	DARK BROWN GRAVELY SAND										
			1.5'	LIGHT GRAY GRAVELY AGGREGATE FINE POWDER										
			2'	DARK BROWN SILTY COARSE SAND										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: [signature] Firm: RJR

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-1-6A

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (mm dd yyyy)	04/17/2018 (mm dd yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.789803 N, -88.9049638 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
6A	2'/2'		1'	LIGHT GRAY TO BROWN GRAVEL WITH CONCRETE AGGREGATE										
			2'	DARK BROWN SILTY SAND										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
[signature]	RJR

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-1-7A

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (mm dd yyyy)	04/17/2018 (mm dd yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _ _		_____ Feet MSL	_____ Feet MSL	2.25 Inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7819956 N, -88.4044625 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample: Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS / GRAVEL										
7A			1.8'	LITE GRAY TO BROWN GRAVEL WITH CONCRETE AGGREGATE										
			2'	STIFF DARK CLAY										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature [signature] Firm RJR

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Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-1-8A

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (mm dd yyyy)	04/17/2018 (mm dd yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7819963 N, -88.4044073 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
8A	2'/2'		1.5'	GRAY FILL WITH BITS OF BRICK COARSE AGGREGATE										
			2'	SLIGHTLY COARSE REDDISH-BROWN SILTY SAND										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature [signature] Firm RJR

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Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-4-1A

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (mm dd yyyy)	04/17/2018 (mm dd yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7816940 N, -88.4032635 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265 097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
1A	2'/2'		2'	LIGHT GRAY GRAVEL FILL WITH COARSE AGGREGATE AND SLIGHTLY DARK GRAY SAND AND SOME SLIGHTLY BLUE AGGREGATE										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
[signature]	RJR

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SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-4-2A

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (m m d d y y y y)	04/17/2018 (m m d d y y y y)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _	_ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7817165 N, -88.4032638 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ S _____ Feet ☐ W ☐ N ☐ E

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
2A	2'/2'													
			1'	GRAVELY LIGHT AGGREGATE										
			1.5'	CLAY AGGREGATE										
			1.7'	DARK BLACK STAINING										
			2'	LIGHT GRAY COARSE AGGREGATE										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
[signature]	RJR

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SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name: TT 1	License/Permit/Monitoring Number	Boring Number: GR-A-PCB-4-3A
Boring Drilled By: Name of crew chief (first, last) and Firm — First Name: MATT Last Name: BAAKE Firm: BFS	Date Drilling Started: 04/17/2018	Date Drilling Completed: 04/17/2018 — Drilling Method: GEOPROBE
WI Unique Well No.	DNR Well ID No.	Well Name
Final Static Water Level: _____ Feet MSL	Surface Elevation: _____ Feet MSL	Borehole Diameter: 2.25 inches
Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐ — State Plane 42.7817171 N, -88.4032995 E	Lat ___ ° ___ ' ___ " Long ___ ° ___ ' ___ "	Local Grid Location _____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E		
Facility ID: 265097030	County: WALWORTH	County Code: 65 — Civil Town/City/ or Village: EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
3A	2'/2'		.5'	TOP SOIL, DARK GREY SILTY SAND										
			2'	COARSE AGGREGATE FILL WITH SOME SCRAP METAL										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: [signature] Firm: RJR

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SOIL BORING LOG INFORMATION

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Route To: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-DCB-4-4A

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (m m d d y y y y)	04/17/2018 (m m d d y y y y)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7817038 N, -88.4073176 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS / GRAVEL										
4A	2'/2'		.5'	DARK BROWN TOP SOIL SOME AGGREGATE										
			2'	BROWN LIGHT GRAY AGGREGATE FILL WITH BLUISH GRAY PLASTIC MATERIAL										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature [signature] Firm RJR

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name: TT 1	License/Permit/Monitoring Number	Boring Number: GR-A-PCB-4-SA
Boring Drilled By: Name of crew chief (first, last) and Firm — First Name: MATT Last Name: BAAKE Firm: BFS	Date Drilling Started: 04/17/2018	Date Drilling Completed: 04/17/2018 — Drilling Method: GEOPROBE
WI Unique Well No.	DNR Well ID No.	Well Name
Final Static Water Level: ____ Feet MSL	Surface Elevation: ____ Feet MSL	Borehole Diameter: 2.25 Inches
Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐ — State Plane 42.7816915 N, -88.4033246 E	Lat ___ ° ___ ' ___ " Long ___ ° ___ ' ___ "	Local Grid Location: ____ Feet ☐ N ☐ S ____ Feet ☐ E ☐ W
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E		
Facility ID: 265097030	County: WALWORTH	County Code: 65 — Civil Town/City/ or Village: EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
SA	2'/2'		1'	LIGHT GRAY TO BROWNISH FILL WITH COARSE AGGREGATE										
			2'	DARKER BROWN-TO-BLACK FILL-LIKE MATERIAL, DARK BROWN AND BLACK MODELING WITH BLUISH HARD FRAGMENTS										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: [signature] Firm: RJR

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Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name: TT 1	License/Permit/Monitoring Number	Boring Number: GR-A-PCB-4-6A	
Boring Drilled By: Name of crew chief (first, last) and Firm — First Name: MATT Last Name: BAAKE Firm: BFS	Date Drilling Started: 04/17/2018	Date Drilling Completed: 04/17/2018	Drilling Method: GEOPROBE
WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level: ____ Feet MSL	Surface Elevation: ____ Feet MSL	Borehole Diameter: 2.25 inches
Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐ — State Plane 42.781673 N, -88.4033136 E	Lat ___ ° ___ ' ___ " Long ___ ° ___ ' ___ "	Local Grid Location ____ Feet ☐ N ☐ S ____ Feet ☐ E ☐ W	
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E			
Facility ID: 265097030	County: WALWORTH	County Code: 65	Civil Town/City/ or Village: EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
6A	2'/2'		.5'	DARK BROWN TOP SOIL WITH SOME AGGREGATE										
			1.5'	BROWNISH TO GRAY FILL WITH AGGREGATE, SLIGHTLY SANDY										
			2'	RUSTY COLORED MODELING WITH SOME BLUE FRAGMENTS AND PLASTIC										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature: [signature] Firm: RJR

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Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-4-7A

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: RAAKE Firm: RPS	04/17/2018 (m m d d y y y y)	04/17/2018 (m m d d y y y y)	

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _	_ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7816740 N, -88.4032896 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	60	EAST TROY

Sample: Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
7A	2'/2'		3"	LIGHT BROWN TOP SOIL										
			2'	LIGHT GRAY AGGREGATE, BURNT WOOD, BITS OF BLUE MATERIAL, CLAY AND PLASTIC AT BOTTOM										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
[signature]	RJR

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

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Route To: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-4-8A

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: RJ-S	04/17/2018 (mm/dd/yyyy)	04/17/2018 (mm/dd/yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7916793 N, -88.4032936 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location ☐ N ☐ E _____ Feet ☐ S _____ Feet ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265 097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
8A	2'/2'		3"	BLUISH MATERIAL WITH DARK BLACK AND BROWN SOIL										
			1'11"	CONCRETE AGGREGATE WITH DARK BROWN SANDY CLAY										
			2'	LIGHT GRAY GRAVEL										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
[signature]	RJR

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SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-6-1A/B

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (m m d d y y y y)	04/17/2018 (m m d d y y y y)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _	_ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7816470 N, -88.4038936 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE; ROCKS/GRAVEL										
1A	2'/4'		1'	BROWN SAND WITH SOME AGGREGATE										
			2'	BROWN CLAYISH SAND, SOME AGGREGATE										
1B	2'/4'		4'	BROWN SLIGHTLY CLAYISH SAND										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature [signature] Firm RJR

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SOIL BORING LOG INFORMATION

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Route To: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-6-2A/B

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (m m d d y y y y)	04/17/2018 (m m d d y y y y)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _	_ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7816515 N, -88.4038920 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18E
Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "
Local Grid Location _____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	U S C S	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
2A	2'/4'		1.5'	LIGHT BROWN SANDY FILL WITH SMALL AGGREGATE										
			2'	SANDY CLAY										
2B	2'/4'		3'	SANDY CLAY										
			4'	ORANGISH-BROWN FINE-SILTY SAND BECOMING VERY WELL SORTED AND A LOT LESS CLAY AT THE BOTTOM										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
[signature]	RJR

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State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TTI		GR-A-PCB-6-3A/B

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (mm/dd/yyyy)	04/17/2018 (mm/dd/yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7816633 N, -88.4038758 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample: Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
3A	21/4'		1'	LIGHT BROWN GRAYISH SAND WITH AGGREGATE										
			1.5'	GREY CLAY SAND										
3B	21/4'		2'	LIGHT BROWN CLAYISH SAND										
			4'	LIGHT BROWN LESS CLAYISH SAND										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
[signature]	RJR

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SOIL BORING LOG INFORMATION

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Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TI		GR-A-PCB-6-4A/B

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (mm/dd/yyyy)	04/17/2018 (mm/dd/yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _ _	_ _ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.786748 N, -88.4039110 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
4A	2'/4'		1'	GRAY TO BROWN COARSE SAND WITH SOME GRAVEL										
			1.5'	BROWN TO LIGHT BROWN SILTY SAND WITH AGGREGATE										
			2'	LIGHT GRAY CLAYISH SAND										
4B	2'/4'		3'	BROWN CLAYISH SAND										
			4'	BECOMING COARSE AND WELL SORTED LIGHT BROWN SAND										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
[signature]	RJR

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Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

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Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT1		GR-A-PCB-6-5A/B

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (mm dd yyyy)	04/17/2018 (mm dd yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _	_ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7816846 N, -88.4039276 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
5A	2'/4'		1.5'	LIGHT GRAY-BROWN SAND WITH SOME COARSE AGGREGATE										
5B	2'/4'		2.5'	LIGHT BROWN CLAY SILTY SAND										
			4'	LIGHT BROWN WELL SORTED SLIGHTLY SILTY SAND										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature [signature] Firm RJR

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Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page _____ of _____

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PC3-6-6A/B

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAARE Firm: BPS	04/17/2018 (mm dd yyyy)	04/17/2018 (mm dd yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _	_ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7816773 N, -88.4039330 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
26509 7030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
6A	2'/4'		0.5'	FILL AGGREGATE WITH SAND LIGHT BROWN-TO-GRAY										
			1'	LIGHT GRAY AND BROWN AGGREGATE										
6B	2'/4'		2.5'	LIGHT GRAY CLAYISH SAND										
			4'	LIGHT BROWNISH WELL-SORTED SAND										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
CMW	RJR

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Route To: Watershed/Wastewater ☐ Waste Management ☐ Remediation/Revelopment ☐ Other ☐ _____

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Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-6-7A/B

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04/17/2018 (mm dd yyyy)	04/17/2018 (mm dd yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _	_ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7816678 N, -88.4039448 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E
Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "
Local Grid Location _____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample: Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCK/GRAVEL										
7A	2'/4'		1'	LIGHT GRAY SAND WITH AGGREGATE FILL										
			1.5'	LIGHT BROWN MEDIUM SAND										
7B	2'/4'		3'	LIGHT BROWN SILTY CLAYISH SAND										
			4'	LIGHT BROWN FINE WELL-SORTED SAND										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
[signature]	RJR

This form is authorized by Chapters 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats. Completion of this form is mandatory. Failure to file this form may result in forfeiture of between $10 and $25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on this form is not intended to be used for any other purpose. NOTE: See instructions for more information, including where the completed form should be sent.

State of Wisconsin
Department of Natural Resources

SOIL BORING LOG INFORMATION

Form 4400-122 Rev. 7-98

Route To: Watershed/Wastewater ☐ Waste Management ☐
Remediation/Revelopment ☐ Other ☐ _____

Page 1 of 1

Facility/Project Name	License/Permit/Monitoring Number	Boring Number
TT 1		GR-A-PCB-6-8A/B

Boring Drilled By: Name of crew chief (first, last) and Firm	Date Drilling Started	Date Drilling Completed	Drilling Method
First Name: MATT Last Name: BAAKE Firm: BFS	04,17,2018 (mm dd yyyy)	04,17,2018 (mm dd yyyy)	GEOPROBE

WI Unique Well No.	DNR Well ID No.	Well Name	Final Static Water Level	Surface Elevation	Borehole Diameter
_ _ _ _ _	_ _ _		_____ Feet MSL	_____ Feet MSL	2.25 inches

Local Grid Origin ☐ (estimated: ☐) or Boring Location ☐
State Plane 42.7816506 N, -88.4039398 E
SW 1/4 of NW 1/4 of Section 29, T 4 N, R 18 E

Lat ___ ° ___ ' ___ "
Long ___ ° ___ ' ___ "

Local Grid Location
_____ Feet ☐ N ☐ S _____ Feet ☐ E ☐ W

Facility ID	County	County Code	Civil Town/City/ or Village
265097030	WALWORTH	65	EAST TROY

Sample Number and Type	Length Att. & Recovered (in)	Blow Counts	Depth in Feet (Below ground surface)	Soil/Rock Description And Geologic Origin For Each Major Unit	USCS	Graphic Log	Well Diagram	PID/FID	Soil Properties: Compressive Strength	Moisture Content	Liquid Limit	Plasticity Index	P 200	RQD/ Comments
				SURFACE: ROCKS/GRAVEL										
8A	2'/4'		0.5'	LIGHT GRAY FILL AGGREGATE SAND										
8B	2'/4'		2.5'	LIGHT BROWN CLAYISH SAND										
			3'	VERY STIFF CLAY										
			4'	LIGHT BROWN TO TAN VERY WELL-SORTED FINE SAND										

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature	Firm
[signature]	RJR

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