YORK
ANALYTICAL LABORATORIES, INC.

Technical Report

prepared for:

SA Environmental, LLC
40 Oliver Terrace, P.O. Box 619
Shelton CT, 06484-0619
Attention: Joe Satin

Report Date: 03/01/2013
Client Project ID: Site Remediation May 2012
York Project (SDG) No.: 13B0590

Report Date: 03/01/2013
Client Project ID: Site Remediation May 2012
York Project (SDG) No.: 13B0590

SA Environmental, LLC
40 Oliver Terrace, P.O. Box 619
Shelton CT, 06484-0619
Attention: Joe Satin

Purpose and Results

This report contains the analytical data for the sample(s) identified on the attached chain-of-custody received in our laboratory on February 21, 2013 and listed below. The project was identified as your project: **Site Remediation May 2012**.

The analyses were conducted utilizing appropriate EPA, Standard Methods, and ASTM methods as detailed in the data summary tables.

All samples were received in proper condition meeting the customary acceptance requirements for environmental samples except those indicated under the Notes section of this report.

All analyses met the method and laboratory standard operating procedure requirements except as indicated by any data flags, the meaning of which are explained in the attachment to this report, and case narrative if applicable.

The results of the analyses, which are all reported on dry weight basis (soils) unless otherwise noted, are detailed in the following pages.

Please contact Client Services at 203.325.1371 with any questions regarding this report.

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
13B0590-01	P111 (0-0.5)	Soil	02/20/2013	02/21/2013
13B0590-02	P111 (0.5-1)	Soil	02/20/2013	02/21/2013
13B0590-03	P111 (1-2)	Soil	02/20/2013	02/21/2013
13B0590-06	P112 (0-0.5)	Soil	02/20/2013	02/21/2013
13B0590-07	P112 (0.5-1)	Soil	02/20/2013	02/21/2013
13B0590-08	P112 (1-2)	Soil	02/20/2013	02/21/2013
13B0590-11	P113 (0-0.5)	Soil	02/20/2013	02/21/2013
13B0590-12	P113 (0.5-1)	Soil	02/20/2013	02/21/2013
13B0590-13	P113 (1-2)	Soil	02/20/2013	02/21/2013
13B0590-16	P114 (0-0.5)	Soil	02/20/2013	02/21/2013
13B0590-17	P114 (0.5-1)	Soil	02/20/2013	02/21/2013
13B0590-18	P114 (1-2)	Soil	02/20/2013	02/21/2013
13B0590-20	P115 (0-0.5)	Soil	02/20/2013	02/21/2013
13B0590-21	P115 (0.5-1)	Soil	02/20/2013	02/21/2013
13B0590-22	P115 (1-2)	Soil	02/20/2013	02/21/2013
13B0590-25	P116 (0-0.5)	Soil	02/20/2013	02/21/2013
13B0590-26	P116 (0.5-1)	Soil	02/20/2013	02/21/2013
13B0590-27	P116 (1-2)	Soil	02/20/2013	02/21/2013
13B0590-29	P117 (0-0.5)	Soil	02/20/2013	02/21/2013
13B0590-30	P117 (0.5-1)	Soil	02/20/2013	02/21/2013
13B0590-31	P117 (1-2)	Soil	02/20/2013	02/21/2013
13B0590-33	P118 (0-0.5)	Soil	02/20/2013	02/21/2013
13B0590-34	P118 (0.5-1)	Soil	02/20/2013	02/21/2013

York Sample ID	Client Sample ID	Matrix	Date Collected	Date Received
13B0590-35	P118 (1-2)	Soil	02/20/2013	02/21/2013
13B0590-38	P119 (0-0.5)	Soil	02/20/2013	02/21/2013
13B0590-39	P119 (0.5-1)	Soil	02/20/2013	02/21/2013
13B0590-40	P119 (1-2)	Soil	02/20/2013	02/21/2013
13B0590-44	P120 (0-0.5)	Soil	02/20/2013	02/21/2013
13B0590-45	P120 (0.5-1)	Soil	02/20/2013	02/21/2013
13B0590-46	P120 (1-2)	Soil	02/20/2013	02/21/2013

General Notes for York Project (SDG) No.: 13B0590

1. The RLs and MDLs (Reporting Limit and Method Detection Limit respectively) reported are adjusted for any dilution necessary due to the levels of target and/or non-target analytes and matrix interference. The RL(REPORTING LIMIT) is based upon the lowest standard utilized for the calibration where applicable.
2. Samples are retained for a period of thirty days after submittal of report, unless other arrangements are made.
3. York's liability for the above data is limited to the dollar value paid to York for the referenced project.
4. This report shall not be reproduced without the written approval of York Analytical Laboratories, Inc.
5. All samples were received in proper condition for analysis with proper documentation, unless otherwise noted.
6. All analyses conducted met method or Laboratory SOP requirements. See the Qualifiers and/or Narrative sections for further information.
7. It is noted that no analyses reported herein were subcontracted to another laboratory, unless noted in the report.
8. This report reflects results that relate only to the samples submitted on the attached chain-of-custody form(s) received by York.

Approved By: **Date:** 03/01/2013

Robert Q. Bradley
Laboratory Director

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Sample Information

Client Sample ID: **P111 (0-0.5)** **York Sample ID:** **13B0590-01**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 8:55 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 08:53	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 08:53	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 08:53	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 08:53	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 08:53	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 08:53	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 08:53	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 08:53	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 08:53	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 08:53	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*119 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*145 %*	*30-150*

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**97.5**		%	0.100	1	SM 2540G	02/25/2013 15:43	02/25/2013 15:43	AMC

Sample Information

Client Sample ID: **P111 (0.5-1)** **York Sample ID:** **13B0590-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 8:58 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:13	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:13	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:13	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:13	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:13	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:13	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:13	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:13	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:13	JW

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Sample Information

Client Sample ID: **P111 (0.5-1)** **York Sample ID:** **13B0590-02**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 8:58 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	Total PCBs	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:13	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*86.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*102 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**96.1**		%	0.100	1	SM 2540G	02/25/2013 15:43	02/25/2013 15:43	AMC

Sample Information

Client Sample ID: **P111 (1-2)** **York Sample ID:** **13B0590-03**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:00 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0268	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:33	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0268	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:33	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0268	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:33	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0268	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:33	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0268	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:33	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0268	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:33	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0268	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:33	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0268	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:33	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0268	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:33	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0268	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:33	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*79.6 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*105 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**93.3**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

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Sample Information

Client Sample ID: **P112 (0-0.5)** **York Sample ID:** **13B0590-06**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:05 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:53	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:53	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:53	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:53	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:53	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:53	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:53	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:53	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:53	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 09:53	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*73.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*97.0 %*	*30-150*

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**96.7**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P112 (0.5-1)** **York Sample ID:** **13B0590-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:06 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:12	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:12	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:12	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:12	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:12	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:12	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:12	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:12	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:12	JW

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Sample Information

Client Sample ID: **P112 (0.5-1)** **York Sample ID:** **13B0590-07**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:06 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	Total PCBs	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:12	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*91.5 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*108 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**96.1**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P112 (1-2)** **York Sample ID:** **13B0590-08**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:10 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:32	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:32	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:32	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:32	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:32	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:32	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:32	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:32	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:32	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 10:32	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*95.0 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*106 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**86.9**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

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Sample Information

Client Sample ID: **P113 (0-0.5)** **York Sample ID:** **13B0590-11**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:25 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.258	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 23:55	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.258	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 23:55	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.258	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 23:55	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.258	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 23:55	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.258	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 23:55	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.258	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 23:55	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.258	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 23:55	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.258	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 23:55	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.258	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 23:55	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.258	10	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 23:55	JW

	Surrogate Recoveries	Result		Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*129 %*		*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*180 %*	*S-06*	*30-150*

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**96.9**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P113 (0.5-1)** **York Sample ID:** **13B0590-12**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:28 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 12:42	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 12:42	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 12:42	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 12:42	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 12:42	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 12:42	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 12:42	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 12:42	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 12:42	JW

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Sample Information

Client Sample ID: **P113 (0.5-1)** **York Sample ID:** **13B0590-12**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:28 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	Total PCBs	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 12:42	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*101 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*110 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**96.2**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P113 (1-2)** **York Sample ID:** **13B0590-13**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:30 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0276	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 13:02	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0276	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 13:02	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0276	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 13:02	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0276	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 13:02	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0276	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 13:02	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0276	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 13:02	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0276	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 13:02	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0276	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 13:02	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0276	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 13:02	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0276	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 13:02	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*91.0 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*104 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**90.5**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

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Sample Information

Client Sample ID: **P114 (0-0.5)** **York Sample ID:** **13B0590-16**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:52 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.259	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:15	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.259	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:15	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.259	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:15	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.259	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:15	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.259	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:15	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.259	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:15	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.259	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:15	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.259	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:15	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.259	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:15	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.259	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:15	JW

	Surrogate Recoveries	Result		Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*119 %*		*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*155 %*	*S-06*	*30-150*

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**96.4**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P114 (0.5-1)** **York Sample ID:** **13B0590-17**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:54 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:01	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:01	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:01	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:01	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:01	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:01	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:01	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:01	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:01	JW

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Sample Information

Client Sample ID: **P114 (0.5-1)** **York Sample ID:** **13B0590-17**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:54 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	Total PCBs	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:01	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*119 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*139 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**97.2**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P114 (1-2)** **York Sample ID:** **13B0590-18**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 9:56 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0297	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:21	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0297	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:21	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0297	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:21	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0297	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:21	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0297	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:21	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0297	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:21	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0297	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:21	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0297	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:21	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0297	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:21	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0297	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:21	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*77.6 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*98.5 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**84.3**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

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Sample Information

Client Sample ID: **P115 (0-0.5)** **York Sample ID:** **13B0590-20**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 10:22 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0261	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 16:54	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0261	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 16:54	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0261	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 16:54	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0261	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 16:54	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0261	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 16:54	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0261	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 16:54	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0261	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 16:54	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0261	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 16:54	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0261	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 16:54	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0261	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 16:54	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*68.2 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*91.5 %*	*30-150*

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**95.8**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P115 (0.5-1)** **York Sample ID:** **13B0590-21**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 10:24 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0262	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:40	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0262	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:40	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0262	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:40	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0262	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:40	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0262	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:40	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0262	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:40	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0262	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:40	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0262	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:40	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0262	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:40	JW

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Sample Information

Client Sample ID: **P115 (0.5-1)** **York Sample ID:** **13B0590-21**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 10:24 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	Total PCBs	ND		mg/kg dry	0.0262	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 14:40	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*93.0 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*108 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**95.6**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P115 (1-2)** **York Sample ID:** **13B0590-22**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 10:26 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0280	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:01	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0280	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:01	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0280	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:01	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0280	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:01	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0280	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:01	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0280	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:01	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0280	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:01	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0280	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:01	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0280	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:01	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0280	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:01	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*85.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*101 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**89.1**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

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Sample Information

Client Sample ID: **P116 (0-0.5)** **York Sample ID:** **13B0590-25**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 10:46 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:21	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:21	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:21	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:21	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:21	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:21	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:21	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:21	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:21	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:21	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*76.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*101 %*	*30-150*

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**96.7**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P116 (0.5-1)** **York Sample ID:** **13B0590-26**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 10:48 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:40	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:40	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:40	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:40	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:40	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:40	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:40	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:40	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:40	JW

Sample Information

Client Sample ID: **P116 (0.5-1)** **York Sample ID:** **13B0590-26**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 10:48 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	Total PCBs	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 18:40	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*84.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*104 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**96.2**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P116 (1-2)** **York Sample ID:** **13B0590-27**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 10:50 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:00	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:00	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:00	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:00	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:00	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:00	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:00	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:00	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:00	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0257	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:00	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*94.5 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*111 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**97.5**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

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Sample Information

Client Sample ID: **P117 (0-0.5)** **York Sample ID:** **13B0590-29**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:10 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:35	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:35	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:35	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:35	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:35	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:35	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:35	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:35	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:35	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.256	10	EPA SW 846-8082	02/25/2013 07:51	02/28/2013 00:35	JW

	Surrogate Recoveries	Result		Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*109 %*		*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*170 %*	*S-06*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**97.8**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P117 (0.5-1)** **York Sample ID:** **13B0590-30**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:12 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0255	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:19	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0255	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:19	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0255	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:19	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0255	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:19	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0255	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:19	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0255	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:19	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0255	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:19	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0255	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:19	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0255	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:19	JW

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Sample Information

Client Sample ID: **P117 (0.5-1)** **York Sample ID:** **13B0590-30**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:12 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	Total PCBs	ND		mg/kg dry	0.0255	1	EPA SW 846-8082	02/25/2013 07:51	02/27/2013 19:19	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*85.6 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*105 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**97.9**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

Sample Information

Client Sample ID: **P117 (1-2)** **York Sample ID:** **13B0590-31**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:14 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0263	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:39	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0263	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:39	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0263	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:39	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0263	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:39	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0263	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:39	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0263	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:39	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0263	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:39	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0263	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:39	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0263	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:39	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0263	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:39	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*95.0 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*95.5 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**95.2**		%	0.100	1	SM 2540G	02/26/2013 12:55	02/26/2013 12:55	AMC

YORK
ANALYTICAL LABORATORIES, INC.

Sample Information

Client Sample ID: **P118 (0-0.5)** **York Sample ID:** **13B0590-33**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:26 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:59	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:59	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:59	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:59	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:59	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:59	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:59	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:59	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:59	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 19:59	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*82.6 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*112 %*	*30-150*

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**97.0**		%	0.100	1	SM 2540G	02/27/2013 08:40	02/27/2013 08:40	AMC

Sample Information

Client Sample ID: **P118 (0.5-1)** **York Sample ID:** **13B0590-34**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:28 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0253	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:19	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0253	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:19	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0253	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:19	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0253	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:19	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0253	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:19	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0253	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:19	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0253	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:19	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0253	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:19	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0253	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:19	JW

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Sample Information

Client Sample ID: **P118 (0.5-1)** **York Sample ID:** **13B0590-34**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:28 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	Total PCBs	ND		mg/kg dry	0.0253	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:19	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*96.5 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*118 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**98.8**		%	0.100	1	SM 2540G	02/27/2013 08:40	02/27/2013 08:40	AMC

Sample Information

Client Sample ID: **P118 (1-2)** **York Sample ID:** **13B0590-35**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:30 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:38	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:38	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:38	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:38	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:38	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:38	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:38	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:38	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:38	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0288	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:38	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*108 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*134 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**86.7**		%	0.100	1	SM 2540G	02/27/2013 08:40	02/27/2013 08:40	AMC

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Sample Information

Client Sample ID: **P119 (0-0.5)** **York Sample ID:** **13B0590-38**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:38 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:58	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:58	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:58	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:58	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:58	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:58	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:58	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:58	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:58	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 20:58	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*98.0 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*130 %*	*30-150*

Total Solids **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**96.8**		%	0.100	1	SM 2540G	02/27/2013 08:40	02/27/2013 08:40	AMC

Sample Information

Client Sample ID: **P119 (0.5-1)** **York Sample ID:** **13B0590-39**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:40 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction) **Log-in Notes:** **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0264	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:18	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0264	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:18	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0264	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:18	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0264	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:18	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0264	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:18	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0264	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:18	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0264	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:18	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0264	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:18	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0264	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:18	JW

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Sample Information

Client Sample ID: **P119 (0.5-1)** **York Sample ID:** **13B0590-39**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:40 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	Total PCBs	ND		mg/kg dry	0.0264	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:18	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*109 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*122 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**94.9**		%	0.100	1	SM 2540G	02/27/2013 08:40	02/27/2013 08:40	AMC

Sample Information

Client Sample ID: **P119 (1-2)** **York Sample ID:** **13B0590-40**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:42 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0287	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:37	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0287	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:37	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0287	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:37	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0287	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:37	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0287	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:37	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0287	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:37	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0287	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:37	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0287	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:37	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0287	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:37	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0287	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 21:37	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*85.6 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*113 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**87.2**		%	0.100	1	SM 2540G	02/27/2013 08:40	02/27/2013 08:40	AMC

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Sample Information

Client Sample ID: **P120 (0-0.5)** **York Sample ID:** **13B0590-44**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 11:58 am	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:17	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:17	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:17	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:17	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:17	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:17	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:17	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:17	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:17	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0259	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:17	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*78.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*130 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**96.6**		%	0.100	1	SM 2540G	02/27/2013 08:40	02/27/2013 08:40	AMC

Sample Information

Client Sample ID: **P120 (0.5-1)** **York Sample ID:** **13B0590-45**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 12:00 pm	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:36	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:36	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:36	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:36	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:36	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:36	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:36	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:36	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:36	JW

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Sample Information

Client Sample ID: **P120 (0.5-1)** **York Sample ID:** **13B0590-45**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 12:00 pm	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
1336-36-3	Total PCBs	ND		mg/kg dry	0.0260	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:36	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*85.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*133 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**96.3**		%	0.100	1	SM 2540G	02/27/2013 08:40	02/27/2013 08:40	AMC

Sample Information

Client Sample ID: **P120 (1-2)** **York Sample ID:** **13B0590-46**

York Project (SDG) No.	Client Project ID	Matrix	Collection Date/Time	Date Received
13B0590	Site Remediation May 2012	Soil	February 20, 2013 12:02 pm	02/21/2013

Polychlorinated Biphenyls (Soxhlet Extraction)

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: EPA SW846-3540C

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
12674-11-2	Aroclor 1016	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:56	JW
11104-28-2	Aroclor 1221	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:56	JW
11141-16-5	Aroclor 1232	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:56	JW
53469-21-9	Aroclor 1242	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:56	JW
12672-29-6	Aroclor 1248	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:56	JW
11097-69-1	Aroclor 1254	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:56	JW
11096-82-5	Aroclor 1260	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:56	JW
37324-23-5	Aroclor 1262	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:56	JW
11100-14-4	Aroclor 1268	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:56	JW
1336-36-3	Total PCBs	ND		mg/kg dry	0.0258	1	EPA SW 846-8082	02/26/2013 07:41	02/27/2013 22:56	JW

	Surrogate Recoveries	Result	Acceptance Range
2051-24-3	*Surrogate: Decachlorobiphenyl*	*89.1 %*	*30-150*
877-09-8	*Surrogate: Tetrachloro-m-xylene*	*128 %*	*30-150*

Total Solids

Log-in Notes: **Sample Notes:**

Sample Prepared by Method: % Solids Prep

CAS No.	Parameter	Result	Flag	Units	RL	Dilution	Reference Method	Date/Time Prepared	Date/Time Analyzed	Analyst
solids	**% Solids**	**97.0**		%	0.100	1	SM 2540G	02/27/2013 08:40	02/27/2013 08:40	AMC

REASONABLE CONFIDENCE PROTOCOL

LABORATORY ANALYSIS QA/QC CERTIFICATION FORM

Laboratory Name:	York Analytical Laboratories, Inc.	*Client:*	SA Environmental, LLC
Project Location:	Site Remediation May 2012	*Lab Project No.:*	**13B0590**
Laboratory Sample ID(s):	13B0590-01 - 13B0590-46	*Sampling Date(s):*	02/20/2013 - 02/20/2013

RCP Methods Used: See Narrative and Method Reference Section of this Technical Report

1	For each analytical method referenced in this laboratory report package, were all specified QA/QC performance criteria followed (including the requirement to explain any criteria falling outside of acceptable guidelines, as specified in the CT DEP RCPs)?	YES
1A	Were the method specified preservation and holding time requirements met?	YES
1B	VPH and EPH Methods only: Was the VPH or EPH method conducted without significant modifications (see Section 11.3 of respective RCP methods)?	NR
2	Were all samples received by the laboratory in a condition consistent with that described on the associated chain-of-custody document(s)?	YES
3	Were samples received at an appropriate temperature (<6°C)?	YES
4	Were all QA/QC performance criteria specified in the CTDEP Reasonable Confidence Protocol documents achieved?	NO
5A	Were reporting limits specified or referenced on the chain-of-custody?	YES
5B	Were these reporting limits met?	NO
6	For each analytical method referenced in this laboratory report package, were results reported for all constituents identified in the method-specific analyte lists presented in the Reasonable Confidence Protocol documents?	YES
7	Are project-specific matrix spikes and laboratory duplicates included in this data set?	YES

Notes: For all questions to which the response was "No" (with the exception of question #7), additional information must be provided in an attached narrative. If the answer to questions #1, #1A, or #1B is "No", the data package does not meet the requirements for "Reasonable Confidence".
This form may not be altered and all questions must be answered.

I, the undersigned, attest under the pains and penalties of perjury that, to the best of my knowledge and belief and based upon my personal inquiry of those responsible for providing the information contained in this analytical report, such information is accurate and complete.

Authorized Signature: Robert Q. Bradley

Position: Laboratory Director

Printed Name: Robert Q. Bradley

Date: 03/01/2013

YORK

120 RESEARCH DRIVE STRATFORD, CT 06615 (203) 325-1371 FAX (203) 357-0166

YORK
ANALYTICAL LABORATORIES, INC.

Case Narrative

Client: SA Environmental, LLC
Client Project ID: Site Remediation May 2012
Prepared for: Joe Satin

Introduction

This Case Narrative applies to the following samples submitted to our laboratory on **2/21/2013 4:10:00 PM** :

P111 (0.5-1)	**Soil**
P111 (0-0.5)	**Soil**
P111 (1-2)	**Soil**
P112 (0.5-1)	**Soil**
P112 (0-0.5)	**Soil**
P112 (1-2)	**Soil**
P113 (0.5-1)	**Soil**
P113 (0-0.5)	**Soil**
P113 (1-2)	**Soil**
P114 (0.5-1)	**Soil**
P114 (0-0.5)	**Soil**
P114 (1-2)	**Soil**
P115 (0.5-1)	**Soil**
P115 (0-0.5)	**Soil**
P115 (1-2)	**Soil**
P116 (0.5-1)	**Soil**
P116 (0-0.5)	**Soil**
P116 (1-2)	**Soil**
P117 (0.5-1)	**Soil**
P117 (0-0.5)	**Soil**
P117 (1-2)	**Soil**
P118 (0.5-1)	**Soil**
P118 (0-0.5)	**Soil**
P118 (1-2)	**Soil**
P119 (0.5-1)	**Soil**
P119 (0-0.5)	**Soil**
P119 (1-2)	**Soil**
P120 (0.5-1)	**Soil**
P120 (0-0.5)	**Soil**
P120 (1-2)	**Soil**

The 48 sample(s) were received intact in a custody-sealed cooler unless otherwise noted. Upon receipt, the temperature of the cooler was determined. The cooler temperature was acceptable (2-6oC) and measured Cooler 1 @ 3.5 C at time of receipt as measured by a NIST traceable digital infrared thermometer. Chain-of-custody was maintained from receipt through analysis in the laboratory.

Methodology

Preparation and analysis were conducted according to the SW-846 methods, as detailed in the sample information table, and the requirements of the State of Connecticut Reasonable Confidence Protocols (RCP).

PCBs (RCP List)

No problems were encountered with analysis of the samples.

Method Blank

No target compound was detected at or above the RL in the method blank.

Batch QC

The site-specific sample "P113 (1-2)" was used as MS/MS Dup for this project. Please refer to the Quality Control Data attached to this report for bias information.

Dilutions

Samples "P111 (0-0.5)", "P113 (0-0.5)", "P114 (0-0.5)", and "P117 (0-0.5)" required dilution due to sample matrix. Analyte reporting limits are elevated in these samples as a result.

Surrogates

The surrogate compound Tetrachloro-m-xylene recovered outside the method acceptance limits in samples "P113 (0-0.5)", "P114 (0-0.5)", and "P117 (0-0.5)". This is a result of the dilutions required due to sample matrix. The compound is flagged "S-06" accordingly.

YORK
ANALYTICAL LABORATORIES, INC.

Analytical Batch Summary

Batch ID: BB30735 **Preparation Method:** EPA SW846-3540C **Prepared By:** KAM

YORK Sample ID	Client Sample ID	Preparation Date
13B0590-01	P111 (0-0.5)	02/25/13
13B0590-02	P111 (0.5-1)	02/25/13
13B0590-03	P111 (1-2)	02/25/13
13B0590-06	P112 (0-0.5)	02/25/13
13B0590-07	P112 (0.5-1)	02/25/13
13B0590-08	P112 (1-2)	02/25/13
13B0590-11	P113 (0-0.5)	02/25/13
13B0590-12	P113 (0.5-1)	02/25/13
13B0590-13	P113 (1-2)	02/25/13
13B0590-16	P114 (0-0.5)	02/25/13
13B0590-17	P114 (0.5-1)	02/25/13
13B0590-18	P114 (1-2)	02/25/13
13B0590-20	P115 (0-0.5)	02/25/13
13B0590-21	P115 (0.5-1)	02/25/13
13B0590-22	P115 (1-2)	02/25/13
13B0590-25	P116 (0-0.5)	02/25/13
13B0590-26	P116 (0.5-1)	02/25/13
13B0590-27	P116 (1-2)	02/25/13
13B0590-29	P117 (0-0.5)	02/25/13
13B0590-30	P117 (0.5-1)	02/25/13
BB30735-BLK1	Blank	02/25/13
BB30735-BS1	LCS	02/25/13
BB30735-MS1	Matrix Spike	02/25/13
BB30735-MSD1	Matrix Spike Dup	02/25/13

Batch ID: BB30751 **Preparation Method:** % Solids Prep **Prepared By:** AMC

YORK Sample ID	Client Sample ID	Preparation Date
13B0590-01	P111 (0-0.5)	02/25/13
13B0590-02	P111 (0.5-1)	02/25/13

Batch ID: BB30812 **Preparation Method:** EPA SW846-3540C **Prepared By:** KAM

YORK Sample ID	Client Sample ID	Preparation Date
13B0590-31	P117 (1-2)	02/26/13
13B0590-33	P118 (0-0.5)	02/26/13
13B0590-34	P118 (0.5-1)	02/26/13
13B0590-35	P118 (1-2)	02/26/13
13B0590-38	P119 (0-0.5)	02/26/13
13B0590-39	P119 (0.5-1)	02/26/13
13B0590-40	P119 (1-2)	02/26/13
13B0590-44	P120 (0-0.5)	02/26/13
13B0590-45	P120 (0.5-1)	02/26/13
13B0590-46	P120 (1-2)	02/26/13
BB30812-BLK1	Blank	02/26/13
BB30812-BS1	LCS	02/26/13
BB30812-MS1	Matrix Spike	02/26/13
BB30812-MSD1	Matrix Spike Dup	02/26/13

YORK
ANALYTICAL LABORATORIES, INC.

Batch ID: BB30814 **Preparation Method:** % Solids Prep **Prepared By:** AMC

YORK Sample ID	Client Sample ID	Preparation Date
13B0590-03	P111 (1-2)	02/26/13
13B0590-06	P112 (0-0.5)	02/26/13
13B0590-07	P112 (0.5-1)	02/26/13
13B0590-08	P112 (1-2)	02/26/13
13B0590-11	P113 (0-0.5)	02/26/13
13B0590-12	P113 (0.5-1)	02/26/13
13B0590-13	P113 (1-2)	02/26/13
13B0590-16	P114 (0-0.5)	02/26/13
13B0590-17	P114 (0.5-1)	02/26/13
13B0590-18	P114 (1-2)	02/26/13
13B0590-20	P115 (0-0.5)	02/26/13
13B0590-21	P115 (0.5-1)	02/26/13
13B0590-22	P115 (1-2)	02/26/13
13B0590-25	P116 (0-0.5)	02/26/13
13B0590-26	P116 (0.5-1)	02/26/13
13B0590-27	P116 (1-2)	02/26/13
13B0590-29	P117 (0-0.5)	02/26/13
13B0590-30	P117 (0.5-1)	02/26/13
13B0590-31	P117 (1-2)	02/26/13

Batch ID: BB30816 **Preparation Method:** % Solids Prep **Prepared By:** AMC

YORK Sample ID	Client Sample ID	Preparation Date
13B0590-33	P118 (0-0.5)	02/27/13
13B0590-34	P118 (0.5-1)	02/27/13
13B0590-35	P118 (1-2)	02/27/13
13B0590-38	P119 (0-0.5)	02/27/13
13B0590-39	P119 (0.5-1)	02/27/13
13B0590-40	P119 (1-2)	02/27/13
13B0590-44	P120 (0-0.5)	02/27/13
13B0590-45	P120 (0.5-1)	02/27/13
13B0590-46	P120 (1-2)	02/27/13

YORK
ANALYTICAL LABORATORIES, INC.

Polychlorinated Biphenyls (PCB) by EPA SW 846-8082/EPA Compendium Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB30735 - EPA SW846-3540C											
Blank (BB30735-BLK1)								Prepared: 02/25/2013 Analyzed: 02/27/2013			
Aroclor 1016	ND	0.0250	mg/kg wet								
Aroclor 1221	ND	0.0250	"								
Aroclor 1232	ND	0.0250	"								
Aroclor 1242	ND	0.0250	"								
Aroclor 1248	ND	0.0250	"								
Aroclor 1254	ND	0.0250	"								
Aroclor 1260	ND	0.0250	"								
Aroclor 1262	ND	0.0250	"								
Aroclor 1268	ND	0.0250	"								
Total PCBs	ND	0.0250	"								
Surrogate: Tetrachloro-m-xylene	*0.0870*		*"*	*0.100*		*87.0*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0985*		*"*	*0.100*		*98.0*	*30-150*				
LCS (BB30735-BS1)								Prepared: 02/25/2013 Analyzed: 02/27/2013			
Aroclor 1016	0.492	0.0250	mg/kg wet	0.500		98.4	40-140				
Aroclor 1260	0.526	0.0250	"	0.500		105	40-140				
Surrogate: Tetrachloro-m-xylene	*0.0825*		*"*	*0.100*		*82.5*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.100*		*"*	*0.100*		*99.5*	*30-150*				
Matrix Spike (BB30735-MS1)	*Source sample: 13B0590-13 (P113 (1-2))							Prepared: 02/25/2013 Analyzed: 02/27/2013			
Aroclor 1016	0.576	0.0276	mg/kg dry	0.553	ND	104	40-140				
Aroclor 1260	0.581	0.0276	"	0.553	ND	105	40-140				
Surrogate: Tetrachloro-m-xylene	*0.109*		*"*	*0.111*		*99.0*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0995*		*"*	*0.111*		*89.6*	*30-150*				
Matrix Spike Dup (BB30735-MSD1)	*Source sample: 13B0590-13 (P113 (1-2))							Prepared: 02/25/2013 Analyzed: 02/27/2013			
Aroclor 1016	0.515	0.0276	mg/kg dry	0.553	ND	93.2	40-140		11.2	50	
Aroclor 1260	0.506	0.0276	"	0.553	ND	91.5	40-140		13.8	50	
Surrogate: Tetrachloro-m-xylene	*0.103*		*"*	*0.111*		*93.5*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0862*		*"*	*0.111*		*77.6*	*30-150*				

YORK
ANALYTICAL LABORATORIES, INC.

Polychlorinated Biphenyls (PCB) by EPA SW 846-8082/EPA Compendium Methods - Quality Control Data

York Analytical Laboratories, Inc.

Analyte	Result	Reporting Limit	Units	Spike Level	Source* Result	%REC	%REC Limits	Flag	RPD	RPD Limit	Flag
Batch BB30812 - EPA SW846-3540C											
Blank (BB30812-BLK1)								Prepared: 02/26/2013 Analyzed: 02/27/2013			
Aroclor 1016	ND	0.0250	mg/kg wet								
Aroclor 1221	ND	0.0250	"								
Aroclor 1232	ND	0.0250	"								
Aroclor 1242	ND	0.0250	"								
Aroclor 1248	ND	0.0250	"								
Aroclor 1254	ND	0.0250	"								
Aroclor 1260	ND	0.0250	"								
Aroclor 1262	ND	0.0250	"								
Aroclor 1268	ND	0.0250	"								
Total PCBs	ND	0.0250	"								
Surrogate: Tetrachloro-m-xylene	*0.0985*		*"*	*0.100*		*98.5*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0945*		*"*	*0.100*		*94.0*	*30-150*				
LCS (BB30812-BS1)								Prepared: 02/26/2013 Analyzed: 02/27/2013			
Aroclor 1016	0.469	0.0250	mg/kg wet	0.500		93.8	40-140				
Aroclor 1260	0.458	0.0250	"	0.500		91.6	40-140				
Surrogate: Tetrachloro-m-xylene	*0.106*		*"*	*0.100*		*106*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.0970*		*"*	*0.100*		*96.5*	*30-150*				
Matrix Spike (BB30812-MS1)	*Source sample: 13B0590-46 (P120 (1-2))							Prepared: 02/26/2013 Analyzed: 02/27/2013			
Aroclor 1016	0.496	0.0258	mg/kg dry	0.515	ND	96.1	40-140				
Aroclor 1260	0.511	0.0258	"	0.515	ND	99.1	40-140				
Surrogate: Tetrachloro-m-xylene	*0.127*		*"*	*0.103*		*123*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.106*		*"*	*0.104*		*102*	*30-150*				
Matrix Spike Dup (BB30812-MSD1)	*Source sample: 13B0590-46 (P120 (1-2))							Prepared: 02/26/2013 Analyzed: 02/27/2013			
Aroclor 1016	0.481	0.0258	mg/kg dry	0.515	ND	93.3	40-140		3.02	50	
Aroclor 1260	0.529	0.0258	"	0.515	ND	103	40-140		3.53	50	
Surrogate: Tetrachloro-m-xylene	*0.121*		*"*	*0.103*		*117*	*30-150*				
Surrogate: Decachlorobiphenyl	*0.113*		*"*	*0.104*		*109*	*30-150*				

Notes and Definitions

S-06 The recovery of this surrogate is outside control limits due to sample dilution required from high analyte concentration and/or matrix interferences.

ND Analyte NOT DETECTED at the stated Reporting Limit (RL) or above.

RL REPORTING LIMIT - the minimum reportable value based upon the lowest point in the analyte calibration curve.

MDL METHOD DETECTION LIMIT - the minimum concentration that can be measured and reported with a 99% confidence that the concentration is greater than zero. If requested or required, a value reported below the RL and above the MDL is considered estimated and is noted with a "J" flag.

NR Not reported

RPD Relative Percent Difference

Wet The data has been reported on an as-received (wet weight) basis

Low Bias Low Bias flag indicates that the recovery of the flagged analyte is below the laboratory or regulatory lower control limit. The data user should take note that this analyte may be biased low but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

High Bias High Bias flag indicates that the recovery of the flagged analyte is above the laboratory or regulatory upper control limit. The data user should take note that this analyte may be biased high but should evaluate multiple lines of evidence including the LCS and site-specific MS/MSD data to draw bias conclusions. In cases where no site-specific MS/MSD was requested, only the LCS data can be used to evaluate such bias.

Non-Dir. Non-dir. flag (Non-Directional Bias) indicates that the Relative Percent Difference (RPD) (a measure of precision) among the MS and MSD data is outside the laboratory or regulatory control limit. This alerts the data user where the MS and MSD are from site-specific samples that the RPD is high due to either non-homogeneous distribution of target analyte between the MS/MSD or indicates poor reproducibility for other reasons.

If EPA SW-846 method 8270 is included herein it is noted that the target compound N-nitrosodiphenylamine (NDPA) decomposes in the gas chromatographic inlet and cannot be separated from diphenylamine (DPA). These results could actually represent 100% DPA, 100% NDPA or some combination of the two.
For this reason, York reports the combined result for n-nitrosodiphenylamine and diphenylamine for either of these compounds as a combined concentration as Diphenylamine.

If Total PCBs are detected and the target aroclors reported are "Not detected", the Total PCB value is reported due to the presence of either or both Aroclors 1262 and 1268 which are non-target aroclors for some regulatory lists.

2-chloroethylvinyl ether readily breaks down under acidic conditions. Samples that are acid preserved, including standards will exhibit breakdown. The data user should take note.

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DR. STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document.
This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 13B0590

YOUR Information	Report To:	Invoice To:	YOUR Project ID	Turn-Around Time	Report Type
Company: LBG, Inc	Company:	Company:	SATIN	RUSH - Same Day ☐	Summary Report ✓
Address: 6 Executive Dr Farmington, CT	Address: same	Address: same	Purchase Order No.	RUSH - Next Day ☐	Summary w/ QA Summary
Phone No. 860-678-0404	Phone No.	Phone No.		RUSH - Two Day ☐	CT RCP Package ✓
Contact Person: Darrick Jones	Attention:	Attention:		RUSH - Three Day ☐	CTRCP DQA/DUE Pkg
E-Mail Address: DJONES@LBGCT.COM	E-Mail Address:	E-Mail Address:	Samples from: CT X NY ___ NJ ___	RUSH - Four Day ☐	NY ASP A Package
				Standard(5-7 Days) X	NY ASP B Package
					NJDEP Red. Deliv.

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Melanie Sheperd
Samples Collected/Authorized By (Signature)

Melanie Sheperd
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Report Type
Summary Report ✓
Summary w/ QA Summary
CT RCP Package ✓
CTRCP DQA/DUE Pkg
NY ASP A Package
NY ASP B Package
NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)
Simple Excel
NYSDEC EQuIS
EQuIS (std)
EZ-EDD (EQuIS)
NJDEP SRP HazSite EDD
GIS/KEY (std)
Other
York Regulatory Comparison Excel Spreadsheet ✓
Compare to the following Regs. (please fill in):
GAPMC & RDEC

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
P-111 (0-0.5)	2-20-13 @855	S	PCBs by SOXHLET EXTRACTION	1-4oz jar
P-111 (0.5-1)	@858			
P-111 (1-2)	@900			
P-111 (2-3)	@902		~ HOLD ~	
P-111 (3-3.7)	@903		~ HOLD ~	
P-112 (0-0.5)	@905		PCBs by SOXHLET EXTRACTION	
P-112 (0.5-1)	@907			
P-112 (1-2)	@910			
P-112 (2-3)	@912		~ HOLD ~	
P-112 (3-4)	@914		~ HOLD ~	

Comments

Preservation Check those Applicable: 4°C ___ Frozen ___ HCl ___ MeOH ___ HNO_3 ___ H_2SO_4 ___ NaOH ___ ZnAc ___ Ascorbic Acid ___ Other

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
Melanie Sheperd	2-21-13 @1006	TC Yalla	2/21/13 10:06
		P Grace	2-21-13 1610
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time

Temperature on Receipt 3.5 °C

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DR. STRATFORD, CT 06615
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Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 13B0590

YOUR Information	Report To:	Invoice To:	YOUR Project ID	Turn-Around Time	Report Type
Company: LBG, Inc	Company:	Company:	SATIN	RUSH - Same Day ☐	Summary Report ✓
Address: 6 Executive Drive Farmington, CT	Address: same	Address: same	Purchase Order No.	RUSH - Next Day ☐	Summary w/ QA Summary
Phone No. 860-678-0404	Phone No.	Phone No.		RUSH - Two Day ☐	CT RCP Package ✓
Contact Person: Darrick Jones	Attention:	Attention:		RUSH - Three Day ☐	CTRCP DQA/DUE Pkg
E-Mail Address: DJONES@LBGCT.COM	E-Mail Address:	E-Mail Address:	Samples from: CT X NY___ NJ___	RUSH - Four Day ☐	NY ASP A Package
				Standard(5-7 Days) X	NY ASP B Package
					NJDEP Red. Deliv.
					Electronic Data Deliverables (EDD)
					Simple Excel
					NYSDEC EQuIS
					EQuIS (std)
					EZ-EDD (EQuIS)
					NJDEP SRP HazSite EDD
					GIS/KEY (std)
					Other
					York Regulatory Comparison Excel Spreadsheet ✓
					Compare to the following Regs. (please fill in): GAPMC & RDEC

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Melanie Shepard
Samples Collected/Authorized By (Signature)

Melanie Shepard
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
P-113 (0-0.5)	2-20-13 @ 925	S	PCBs by SOXHLET EXTRACTION	1- 4oz. jar
P-113 (0.5-1)	@ 928		↓ ↓	↓
P-113 (1-2)	@ 930			
P-113 (2-3)	@ 932		~HOLD~	
P-113 (3-3.8)	@ 934		~HOLD~	
P-114 (0-0.5)	@ 952		PCBs by SOXHLET EXTRACTION	
P-114 (0.5-1)	@ 954		↓ ↓	
P-114 (1-2)	@ 956			
P-114 (2-2.7)	@ 958		~HOLD~	
P-115 (0-0.5)	@ 1022		PCBs by SOXHLET EXTRACTION	

Comments

Preservation Check those Applicable: 4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc___ Ascorbic Acid___ Other___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
Melanie Shepard	2-21-13 @ 1056	TC Mehl	2/21/13 10:06
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time
		P Grace	2-21-13 1610

Temperature on Receipt 3.5 °C

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DR. STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

NOTE: York's Std. Terms & Conditions are listed on the back side of this document. This document serves as your written authorization to York to proceed with the analyses requested and your signature binds you to York's Std. Terms & Conditions unless superseded by written contract.

York Project No. 13B0590

YOUR Information	Report To:	Invoice To:	YOUR Project ID	Turn-Around Time	Report Type
Company: LBG, Inc.	Company:	Company:	SATIN	RUSH - Same Day ☐	Summary Report ✓
Address: 6 Executive Drive Farmington, CT	Address: same	Address: same	Purchase Order No.	RUSH - Next Day ☐	Summary w/ QA Summary
Phone No. 860-678-0404	Phone No.	Phone No.		RUSH - Two Day ☐	CT RCP Package ✓
Contact Person: Darrick Jones	Attention:	Attention:		RUSH - Three Day ☐	CTRCP DQA/DUE Pkg
E-Mail Address: DJONES@LBGCT.COM	E-Mail Address:	E-Mail Address:	Samples from: CT X NY___ NJ___	RUSH - Four Day ☐	NY ASP A Package
				Standard(5-7 Days) X	NY ASP B Package
					NJDEP Red. Deliv.
					Electronic Data Deliverables (EDD)
					Simple Excel
					NYSDEC EQuIS
					EQuIS (std)
					EZ-EDD (EQuIS)
					NJDEP SRP HazSite EDD
					GIS/KEY (std)
					Other
					York Regulatory Comparison Excel Spreadsheet ✓
					Compare to the following Regs. (please fill in): GAPMC & RDEC

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Melanie Shepard
Samples Collected/Authorized By (Signature)

Melanie Shepard
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
P-115 (0.5-1)	2-20-13 @1024	S	PCBs by SOXHLET EXTRACTION	1- 4oz. jar
P-115 (1-2)	@1026		↓ ↓	
P-115 (2-3)	@1028		~HOLD~	
P-115 (3-4)	@1030		~HOLD~	
P-116 (0-0.5)	@1046		PCBs by SOXHLET EXTRACTION	
P-116 (0.5-1)	@1048		↓ ↓	
P-116 (1-2)	@1050			
P-116 (2-3)	@1052		~HOLD~	
P-117 (0-0.5)	@1110		PCBs by SOXHLET EXTRACTION	
P-117 (0.5-1)	@1112		↓ ↓	

Comments

Preservation Check those Applicable: 4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc___ Ascorbic Acid___ Other___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
Melanie Shepard	2-21-13 @1026	TC Tuhl	2/21/13 10:06
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time
		P Grace	2-21-13 ~~1610~~ 1610

Temperature on Receipt 3.5 °C

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DR. STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

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York Project No. 13B0590

YOUR Information	Report To:	Invoice To:	YOUR Project ID	Turn-Around Time	Report Type
Company: LBG, Inc.	Company:	Company:	SATIN	RUSH - Same Day ☐	Summary Report ✓
Address: 6 Executive Drive, Farmington, CT	Address:	Address:	Purchase Order No.	RUSH - Next Day ☐	Summary w/ QA Summary
Phone No. 860-678-0404	Phone No. same	Phone No. same		RUSH - Two Day ☐	CT RCP Package ✓
Contact Person: Darrick Jones	Attention:	Attention:		RUSH - Three Day ☐	CTRCP DQA/DUE Pkg
E-Mail Address: DJONES@LBGCT.COM	E-Mail Address:	E-Mail Address:	Samples from: CT X NY___ NJ___	RUSH - Four Day ☐	NY ASP A Package
				Standard(5-7 Days) X	NY ASP B Package
					NJDEP Red. Deliv.

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Melanie Shepard
Samples Collected/Authorized By (Signature)

Melanie Shepard
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Report Type
Summary Report ✓
Summary w/ QA Summary
CT RCP Package ✓
CTRCP DQA/DUE Pkg
NY ASP A Package
NY ASP B Package
NJDEP Red. Deliv.

Electronic Data Deliverables (EDD)
Simple Excel
NYSDEC EQuIS
EQuIS (std)
EZ-EDD (EQuIS)
NJDEP SRP HazSite EDD
GIS/KEY (std)
Other

York Regulatory Comparison
Excel Spreadsheet ✓
Compare to the following Regs. (please fill in):
GAPMC & RDEC

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
P-117 (1-2)	2-20-13 @1114	S	PCBs by SOXHLET EXTRACTION	1- 4oz. jar
P-117 (2-2.2)	@1116		~HOLD~	
P-118 (0-0.5)	@1126		PCBs by SOXHLET EXTRACTION	
P-118 (0.5-1)	@1128			
P-118 (1-2)	@1130			
P-118 (2-3)	@1132		~HOLD~	
P-118 (3-4)	@1134		~HOLD~	
P-119 (0-0.5)	@1138		PCBs by SOXHLET EXTRACTION	
P-119 (0.5-1)	@1140			
P-119 (1-2)	@1142			

Comments

Preservation Check those Applicable: 4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc___ Ascorbic Acid___ Other___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Samples Relinquished By	Date/Time	Samples Received By	Date/Time
Melanie Shepard	2-4-13 @1006	TC Yale	2/21/13 10:00
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time
		P Pace	2-21-13 1610

Temperature on Receipt 3.5 °C

YORK
ANALYTICAL LABORATORIES, INC.
120 RESEARCH DR. STRATFORD, CT 06615
(203) 325-1371 FAX (203) 357-0166

Field Chain-of-Custody Record

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York Project No. 13B0590

YOUR Information	Report To:	Invoice To:	YOUR Project ID	Turn-Around Time	Report Type
Company: LBG, Inc.	Company:	Company:	SATIN	RUSH - Same Day ☐	Summary Report ✓
Address: 6 Executive Drive Farmington, CT	Address:	Address:		RUSH - Next Day ☐	Summary w/ QA Summary
Phone No. 860-678-0404	Phone No. same	Phone No. same	Purchase Order No.	RUSH - Two Day ☐	CT RCP Package ✓
Contact Person: Darrick Jones	Attention:	Attention:		RUSH - Three Day ☐	CTRCP DQA/DUE Pkg
E-Mail Address: DJONES@LBGCT.COM	E-Mail Address:	E-Mail Address:	Samples from: CT X NY___ NJ___	RUSH - Four Day ☐	NY ASP A Package
				Standard(5-7 Days) X	NY ASP B Package
					NJDEP Red. Deliv.

Print Clearly and Legibly. All Information must be complete. Samples will NOT be logged in and the turn-around time clock will not begin until any questions by York are resolved.

Melanie Shepard
Samples Collected/Authorized By (Signature)

Melanie Shepard
Name (printed)

Matrix Codes
S - soil
Other - specify(oil, etc.)
WW - wastewater
GW - groundwater
DW - drinking water
Air-A - ambient air
Air-SV - soil vapor

Volatiles		Semi-Vols.	Pest/PCB/Herb	Metals	Misc. Org.	Full Lists	Misc.
8260 full	TICs	8270 or 625	8082PCB	RCRA8	TPH GRO	Pri.Poll.	Corrosivity
624	Site Spec.	STARS list	8081Pest	PP13 list	TPH DRO	TCL Organics	Reactivity
STARS list	Nassau Co.	BN Only	8151Herb	TAL	CT ETPH	TAL Met/CN	Ignitability
BTEX	Suffolk Co.	Acids Only	CT RCP	CT15 list	NY 310-13	Full TCLP	Flash Point
MTBE	Ketones	PAH list	App. IX	TAGM list	TPH 1664	Full App. IX	Sieve Anal.
TCL list	Oxygenates	TAGM list	Site Spec.	NJDEP list	Air TO14A	Part 360-Routine	Heterotrophs
TAGM list	TCLP list	CT RCP list	SPLP or TCLP	Total	Air TO15	Part 360-Baseline	TOX
CT RCP list	524.2	TCL list	TCLP Pest	Dissolved	Air STARS	Part 360-Expanded No Dioxins/Furans	BTU/lb.
Arom. only	502.2	NJDEP list	TCLP Herb	SPLP or TCLP	Air VPH	Part 360-Expanded Full List	Aquatic Tox.
Halog.only	NJDEP list	App. IX	Chlordane	Indiv. Metals	Air TICs	NYCDEP Sewer	TOC
App.IX list	SPLP or TCLP	TCLP BNA	608 Pest	LIST Below	Methane	NYSDEC Sewer	Asbestos
8021B list		SPLP or TCLP	608 PCB		Helium	TAGM	Silica

Electronic Data Deliverables (EDD)
Simple Excel ___
NYSDEC EQuIS ___
EQuIS (std) ___
EZ-EDD (EQuIS) ___
NJDEP SRP HazSite EDD ___
GIS/KEY (std) ___
Other ___
York Regulatory Comparison
Excel Spreadsheet ✓
Compare to the following Regs. (please fill in):
GAPMC & RDEC

Sample Identification	Date Sampled	Sample Matrix	Choose Analyses Needed from the Menu Above and Enter Below	Container Description(s)
P-119 (2-3)	2-20-13 @1144	S	~HOLD~	1-4oz. jar
P-119 (3-4)	@1146		~HOLD~	
P-119 (4-4.3)	@1148		~HOLD~	
P-120 (0-0.5)	@1158		PCBs by SOXHLET EXTRACTION	
P-120 (0.5-1)	@1200			
P-120 (1-2)	@1202			
P-120 (2-3)	@1204		~HOLD~	
P-120 (3-3.6)	@1206		~HOLD~	

Comments

Preservation Check those Applicable: 4°C___ Frozen___ HCl___ MeOH___ HNO_3___ H_2SO_4___ NaOH___ ZnAc___ Ascorbic Acid___ Other___

Special Instructions
Field Filtered ☐
Lab to Filter ☐

Melanie Shepard	2-21-13 @1006	TC Yuhl	2/21/13 10:06
Samples Relinquished By	Date/Time	Samples Received By	Date/Time
		P Pace	2-21-13 1610
Samples Relinquished By	Date/Time	Samples Received in LAB by	Date/Time

Temperature on Receipt 3.5 °C