



**CONESTOGA-ROVERS
& ASSOCIATES**

14496 Sheldon Road, Suite 200, Plymouth, MI 48170
Telephone: (734) 453-5123 Fax: (734) 453-5201
www.CRAworld.com

January 24, 2013

Reference No. 077178

VIA EMAIL ONLY (PDF)

Ms. Pamela L. Barnett, P.G.
Assembly Region Cleanup Manager (DE, LA, MA, OH, PA, VA)
RACER Trust
2930 Ecorse Road
Ypsilanti, Michigan 48198

Dear Ms. Barnett:

Re: Equipment Sampling Activities Summary
RACER Fredericksburg Facility
Spotsylvania County, Virginia

1.0 INTRODUCTION

Conestoga-Rovers & Associates, Inc. (CRA) was retained by the Revitalizing Auto Communities Environmental Response (RACER) Trust to conduct equipment sampling and analysis for polychlorinated biphenyls (PCBs) at the RACER Fredericksburg Facility (Site) located at 11032 Tidewater Trail in Fredericksburg, Spotsylvania County, Virginia. This document provides a summary of the sampling activities and laboratory analytical results.

2.0 BACKGROUND

The Site consists of approximately 285,000 square feet of manufacturing area that included various process operations over the years. These operations primarily consisted of modular home production, hydraulic motor and pump production, and drive train component production. Manufacturing operations ceased in 2010.

Equipment associated with these manufacturing operations includes drills, grinders, lathes, conveyors, presses, washers, and other various components. CRA has no knowledge of PCBs being used in such equipment at this Site.

3.0 EQUIPMENT SAMPLE COLLECTION AND ANALYSIS

Between January 26, 2012 and February 1, 2012, CRA collected an initial round of 77 wipe samples and 77 paint samples from various equipment types and surfaces for analysis of PCBs.

Equal
Employment Opportunity
Employer

REGISTERED COMPANY FOR
ISO 9001
ENGINEERING DESIGN



**CONESTOGA-ROVERS
& ASSOCIATES**

January 24, 2013

Reference No. 077178

- 2 -

Based on the analytical results for PCBs during the initial round of equipment sampling, additional delineation sampling for PCBs was conducted on April 24 and 25, 2012. During the delineation sampling, 30 wipe samples, 2 oil samples, and 5 concrete samples were collected from or in the immediate vicinity of PCB impacts identified during the initial round of equipment sampling.

Based on the analytical results for PCBs during the second round of delineation sampling, a third round of delineation sampling for PCBs was conducted on July 10, 2012. During the third round of delineation sampling, 3 wipe samples and 16 concrete samples were collected in the vicinity of PCB impacts associated with equipment identified as a 'Flow Tester (prototype)' located at Column C-7.

The wipe samples were collected in accordance with the procedures for the standard wipe test as stated in 40 CFR 761.123. Wipe samples were collected from a 100 square centimeter (cm²) area using a pre-soaked hexane gauze pad. Concrete core samples were collected in accordance with 40 CFR 761.286. Cores were collected using a decontaminated 1-inch diameter hammer drill bit, and advanced to no more than 3-inches depth. Paint chip samples were collected using a decontaminated paint scraper to scrape paint from the cleaned surface. Resulting paint chips were caught during scraping using clean aluminum foil or pieces of paper, and then funneled into sample containers.

A sample key summarizing samples collected and their associated equipment and locations is provided in Table 1. Analytical results summaries presenting the results of the wipe, paint chip, concrete, and oil sampling are provided in Tables 2, 3, 4, and 5, respectively.

Samples were collected in accordance with CRA's Standard Operating Procedures for field sample collection and handling. Samples were labeled, packed on ice, and delivered under chain-of-custody protocol to a RACER-approved laboratory for analysis. The samples were analyzed by TestAmerica, Inc. of North Canton, Ohio for PCBs on a standard 2-week turnaround-time using EPA Method SW-846 8082. Copies of the laboratory analytical results are provided in Attachment A. Photographs of various equipment sample locations are provided in Attachment B.



January 24, 2013

Reference No. 077178

- 3 -

4.0 ANALYTICAL RESULTS

Of the 77 wipe samples and 77 paint samples collected from various equipment during the initial round of sampling, PCBs were detected in 5 wipe samples and 27 paint samples. A summary of these samples and their associated equipment and PCB analytical results are provided below and in Table 1.

Sample Number Set (W - Wipe/P - Paint)	Equipment Description	Wipe Sample Result ($\mu\text{g}/100\text{cm}^2$)	Paint Sample Result (mg/kg)
W-008/P-009	Brown and Sharp grinder	9.6	12
W-011/P-012	Cincinnati grinder	No Detections	17
W-018/P-019	Sunnen Honing machine	No Detections	8.3
W-019/P-020	Hardridge lathe	No Detections	2
W-020/P-021	American drill press	4.3	11
P-029	Press #1 Washer	No Sample	2.8
W-026/P-032	Press #1 coolant hydromation	No Detections	0.99
W-029/P-031	Press #1 Lube #1	No Detections	2.45
P-034	Press #4 (outside booth paint)	No Sample	0.66
W-032/P-035	Press #5 side tray	No Detections	2.3
P-037	Washer #6 Lube Hydraulic Arm	No Sample	0.61
P-038	Washer #7 Spindle	No Sample	0.86
W-035/P-043	Dension Hydraulic Press	No Detections	2.8
W-054/P-060	Spring stuffer	7	No Detections
W-057/P-053	Stretch wrap machine	No Detections	2.7
W-058/P-054	Paper cutter and segmenter	6.8	220*
P-057	Bonder #1 blue paint	No Sample	6.8
W-066	Flow Tester (prototype)	11	No Sample
P-067	Shot peen #1 washer housing	No Sample	0.75
P-068	Shot peen #1 Filtration system	No Sample	1.96
P-069	Shot peen #1 loader chute	No Sample	3.1
P-070	Shot peen #2 chute guard	No Sample	5.6
P-071	Salt Bath #2 exterior paint	No Sample	1
P-072	Ajax #2 door to salt bath unit	No Sample	0.86
P-073	Ajax #2 Salt Rack #1	No Sample	1.4
P-074	Ajax #1 Electrical control panel	No Sample	2.9



January 24, 2013

Reference No. 077178

- 4 -

Sample Number Set (W - Wipe/P - Paint)	Equipment Description	Wipe Sample Result ($\mu\text{g}/100\text{cm}^2$)	Paint Sample Result (mg/kg)
P-075	Ajax #1 Bridge crane	No Sample	1.2
P-076	Ajax #1 Salt bath exterior	No Sample	1.1
P-077	Ajax #1 door to salt bath exterior	No Sample	2.5

*Analytical result in bold denotes an exceedance of applicable TSCA criterion

Based on these results, several scenarios were identified, some of which required further sampling to fully understand. These scenarios are described below:

- **Scenario 1: Wipe sample non-detect, Paint Chip sample < 50 mg/kg** - No further action taken since data supports that PCBs present are part of the paint (not a release on the paint), and PCBs are below PCB Bulk Product Waste criteria.
- **Scenario 2: No wipe sample collected, Paint Chip sample $\leq 1 \text{ mg/kg}$** - No further action taken since PCB concentrations identified are below the most stringent criteria.
- **Scenario 3: No wipe sample collected, Paint Chip sample > 1 mg/kg and < 50 mg/kg** - Wipe sampling was conducted to determine whether PCBs present in paint were part of the paint as an ingredient additive, or may be due to a potential release of PCB fluids to the paint surface (9 locations).
- **Scenario 4: PCBs detected in wipe sample** - PCBs were detected in only 5 such wipe sample locations, including the one wipe sample location that exceeded $10 \mu\text{g}/100\text{cm}^2$ (Sample W-066, $11 \mu\text{g}/100\text{cm}^2$, 'flow tester (prototype)' at Column C-7) and the one paint chip sample location that exceeded 50 mg/kg (Sample P-054, 220 mg/kg, 'paper cutter and segmenter' at Column J-19). Concrete core sampling was conducted near each of these pieces of equipment, and up to five wipe samples of surrounding equipment/surfaces were collected. Additionally, the oils from the two equipment items that directly exceeded criteria were sampled.

Second round sampling to further investigate Scenario 3 and Scenario 4 equipment included collection of 30 wipe samples, two oil samples, and five concrete core samples for PCB analysis. Of the samples collected during the second round of sampling, PCBs were detected in the two equipment oil samples and in one concrete core sample. PCBs were not detected in any of the wipe samples collected during this round. A summary of these samples and their associated equipment and PCB analytical results are provided below and in Table 1.



January 24, 2013

Reference No. 077178

- 5 -

Sample Number Set (O - Oil/C - Concrete)	Equipment Description	Oil Sample Result (mg/kg)	Concrete Sample Result (mg/kg)
O-001/C-001	Flow Tester (prototype)	0.77	6*
O-002/C-002	Paper cutter and segmenter	3.6	No Detections

*Analytical result in bold denotes an exceedance of potentially applicable TSCA criterion

Second round sampling indicated the presence of PCBs below 50 mg/kg in the oil samples.

Concrete core sampling identified PCB concentrations at 6 mg/kg in the concrete located near the flow tester (prototype). A third round of sampling was conducted to further delineate the PCBs.

Third round sampling to further delineate impacts in the vicinity of the flow tester (prototype) included collection of three wipe samples of wall materials (collected at the base of the wall) and 16 concrete floor samples, some of which were placed on hold at the laboratory and not analyzed. Of these samples, PCBs were detected in ten concrete samples as summarized below and in Table 1. Approximate sample locations are shown on Figure 1.

Sample Number Set (W - Wipe or C - Concrete)	Equipment Description	Wipe Sample Result (µg/100cm²)	Concrete Sample Result (mg/kg)
C-101	Flow Tester (prototype)	No Sample	6.7*
C-102	Flow Tester (prototype)	No Sample	1.2
C-103	Flow Tester (prototype)	No Sample	0.65
C-104	Flow Tester (prototype)	No Sample	4.7
C-105	Flow Tester (prototype)	No Sample	2.3
C-106	Flow Tester (prototype)	No Sample	1.2
C-107	Flow Tester (prototype)	No Sample	2.4
C-108	Flow Tester (prototype)	No Sample	0.096
W-109	Flow Tester (prototype)	ND	No Detections
C-201	Flow Tester (prototype)	No Sample	4.8
C-202	Flow Tester (prototype)	No Sample	4.5
C-203	Flow Tester (prototype)	No Sample	Not Analyzed
C-204	Flow Tester (prototype)	No Sample	Not Analyzed
C-205	Flow Tester (prototype)	No Sample	ND



January 24, 2013

Reference No. 077178

- 6 -

Sample Number Set (W - Wipe or C - Concrete)	Equipment Description	Wipe Sample Result ($\mu\text{g}/100\text{cm}^2$)	Concrete Sample Result (mg/kg)
C-206	Flow Tester (prototype)	No Sample	ND
C-207	Flow Tester (prototype)	No Sample	ND
C-208	Flow Tester (prototype)	No Sample	ND
W-209	Flow Tester (prototype)	ND	No Sample
W-210	Flow Tester (prototype)	ND	No Sample

*Analytical result in bold denotes an exceedance of potentially applicable TSCA criterion

PCBs were not detected in any of the wall wipe samples, indicating that PCB impacts are localized to the floor.

5.0 STATISTICAL EVALUATION

The total number of samples collected at the plant exceeds that suggested by Visual Sample Plan (VSP) Version 6.2d software for equipment that occupies a 300,000 square foot facility. VSP indicated that in order to be 95% confident the estimated mean is within 10 % percent of the true mean, 53 surface wipe and 23 paint chip samples were required. In order to calculate the true mean PCB concentration in wipes and bulk paint chip samples, 95 surface wipe samples (including delineation samples) and 77 bulk paint samples were collected. The samples were collected biased toward equipment tagged or slated for auction, equipment age, and visibly stained areas.

The analytical results were further evaluated using ProUCL Version 4.1.01 software. The 95% upper confidence limit (UCL) on the true mean was calculated for both the surface wipe and bulk paint chip samples collected. ProUCL suggested non-parametric distribution using the Chebyshev method for evaluation of the wipe data UCL, which resulted in an upper confidence limit of $1.221 \mu\text{g}/100\text{cm}^2$, which is below the criteria for surface wipe samples of $10 \mu\text{g}/100\text{cm}^2$. ProUCL also suggested non-parametric distribution using the Chebyshev method for evaluation of the paint chip data UCL, which resulted in an upper confidence limit of 16.57 mg/kg, which is below the criteria for PCB bulk product paint chip samples of 50 mg/kg.

Based on the statistical evaluations performed, the sample set is representative of the equipment present at the facility.



**CONESTOGA-ROVERS
& ASSOCIATES**

January 24, 2013

Reference No. 077178

- 7 -

6.0 CONCLUSIONS

The following conclusions are based on the aforementioned analytical results and statistical evaluation.

Paint on the paper cutter and segmenter equipment located near Column J-19 contains PCBs at a concentration of 220 mg/kg, which exceeds the applicable criteria of 50 mg/kg. This equipment will be disposed of as PCB bulk product waste. Surface impacts on the flow tester (prototype) equipment located near Column C-7 were identified through surface wipe sampling at a concentration of 11 $\mu\text{g}/100\text{cm}^2$, which exceeds the applicable criteria of 10 $\mu\text{g}/100\text{cm}^2$. This equipment will be disposed of as PCB remediation waste.

Concrete flooring surrounding the flow tester (prototype) is impacted by PCBs at concentrations of up to 6.7 mg/kg and will be considered as part of any future reuse of the site.

Please feel free to contact the undersigned at (734) 453-5123 should you require clarification or further information on any aspect of this letter report.

Yours truly,

CONESTOGA-ROVERS & ASSOCIATES

Douglas A. Chenoweth, P.E.

DC/bh/4/Det.

- Encl. Table 1 – Equipment Sample Key and Results Summary
Table 2 – Sample Analytical Results – Surface Wipes
Table 3 – Sample Analytical Results – Paint Chips
Table 4 – Sample Analytical Results – Concrete



**CONESTOGA-ROVERS
& ASSOCIATES**

January 24, 2013

Reference No. 077178

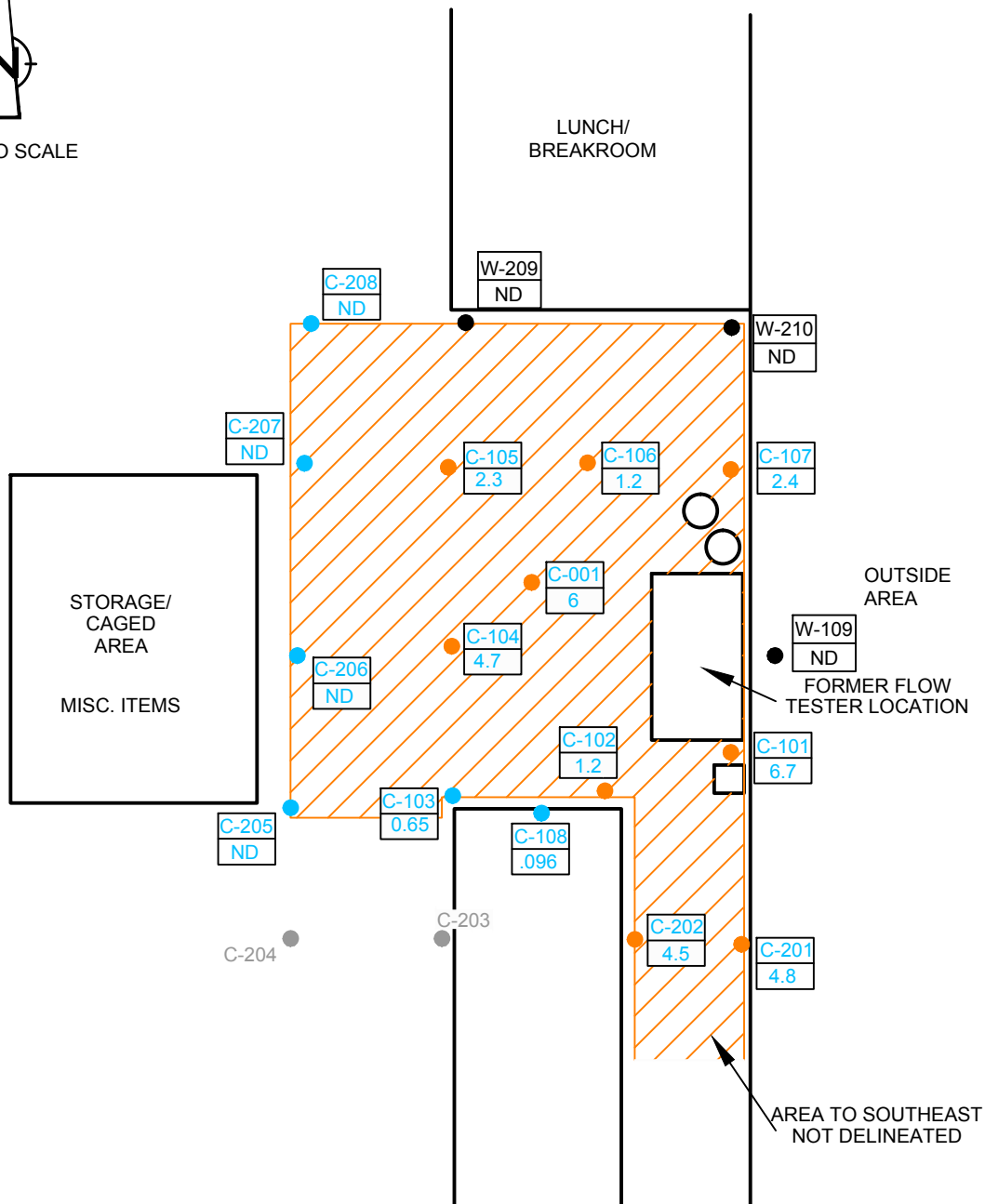
- 8 -

Table 5 – Sample Analytical Results – Oils
Attachment A – Laboratory Analytical Reports
Attachment B – Equipment Photographs

FIGURES



NOT TO SCALE



LEGEND

- C-105 SAMPLE: 1 ppm < PCB CONCENTRATION < 50 ppm
- W-209 WIPE SAMPLE WITH NO PCB DETECTIONS REPORTED OR CONCENTRATION < 10 ug/wipe
- C-103 CONCRETE SAMPLE WITH NO DETECTIONS REPORTED OR CONCENTRATION < 1 ppm
- C-204 SAMPLE ON HOLD, NOT ANALYZED
- ▨ KNOWN EXTENT OF PCB IMPACT > 1 ppm
- C-105 SAMPLE NUMBER
- 2.3 PCB CONCENTRATION IN PARTS PER MILLION (ppm)
- ND NON-DETECT

figure 1

**RMS SAMPLING AND ANALYSIS
DELINEATION LOCATIONS AT RMS CONCRETE SAMPLE C-001
RACER FREDERICKSBURG FACILITY
Fredericksburg, Virginia**



TABLES

TABLE 1
EQUIPMENT SAMPLING KEY AND RESULTS SUMMARY
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample #	Sample Type	Sample #	Sample Type	Equipment Description/Location	Wipe PCB Result (ug/wipe)	Paint PCB Result (mg/kg)
N/A	N/A	P-001	Paint	Volvo pressure plate	--	ND
W-001	Wipe	P-002	Paint	South bend radial drill	ND	ND
W-002	Wipe	P-003	Paint	Micromaster grinder	ND	ND
W-003	Wipe	P-004	Paint	Sharp grinder	ND	ND
W-004	Wipe	P-005	Paint	Brown and Sharp grinder	ND	ND
W-005	Wipe	P-006	Paint	Blasocut Kombi grinder	ND	ND
W-006	Wipe	P-007	Paint	Vertical Surface grinder	ND	ND
W-007	Wipe	P-008	Paint	Harig grinder	ND	ND
W-008	Wipe	P-009	Paint	Brown and Sharp grinder (Column G-13)	9.6	12
W-100 to W-104	Wipes	N/A	N/A	Delineation sampling April 24, 2012	ND	--
W-009	Wipe	P-010	Paint	SFM grinder	ND	ND
W-010	Wipe	P-011	Paint	Landis grinder	ND	ND
W-011	Wipe	P-012	Paint	Cincinnati grinder	ND	17
W-012	Wipe	P-013	Paint	Drake press	ND	ND
W-013	Wipe	P-014	Paint	Alliant Milling machine	ND	ND
W-014	Wipe	P-015	Paint	Bridgeport #1 Milling machine	ND	ND
W-015	Wipe	P-016	Paint	Bridgeport #2 Milling machine	ND	ND
W-016	Wipe	P-017	Paint	Cincinnati Milacron Milling machine	ND	ND
W-017	Wipe	P-018	Paint	Avey drill press	ND	ND
W-018	Wipe	P-019	Paint	Sunnen Honing machine	ND	8.3
W-019	Wipe	P-020	Paint	Hardinge lathe	ND	2
W-020	Wipe	P-021	Paint	American drill press (Column F-11)	4.3	11
W-105 to W-108	Wipes	N/A	N/A	Delineation sampling April 24, 2012	ND	--
W-021	Wipe	P-022	Paint	Enerpac	ND	ND
W-022	Wipe	P-023	Paint	Monarch lathe	ND	ND
W-023	Wipe	P-024	Paint	Cincinnati Lathe	ND	ND
W-024	Wipe	P-025	Paint	Leblord Makino	ND	ND
W-025	Wipe	P-026	Paint	Wysong sheet metal shear	ND	ND
N/A	N/A	P-027	Paint	Delco Vacuum Pump	--	ND
N/A	N/A	P-029	Paint	Press #1 Washer (Column I-3)	--	2.8
W-109	Wipe	N/A	N/A	Confirmatory wipe sample April 24, 2012	ND	--
N/A	N/A	P-030	Paint	Press #1 booth (tippers plate)	--	ND
W-026	Wipe	P-032	Paint	Press #1 coolant hydromatation	ND	0.99
W-027	Wipe	N/A	N/A	Press #1 catch basin	ND	--
W-028	Wipe	N/A	N/A	Press #1 overhead press	ND	--
W-029	Wipe	P-031	Paint	Press #1 Lube #1	ND	2.45
N/A	N/A	P-033	Paint	Press #3 Booth (top plate)	--	ND
N/A	N/A	P-034	Paint	Press #4 (outside booth paint)	--	0.66
W-030	Wipe	N/A	N/A	Press #5 bottom tray	ND	--

TABLE 1
EQUIPMENT SAMPLING KEY AND RESULTS SUMMARY
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample #	Sample Type	Sample #	Sample Type	Equipment Description/Location	Wipe PCB Result (ug/wipe)	Paint PCB Result (mg/kg)
W-031	Wipe	N/A	N/A	Press #5 side tray	ND	--
W-032	Wipe	P-035	Paint	Press #5 washer	ND	2.3
N/A	N/A	P-036	Paint	Washer #6 (inside booth top press plate)	--	ND
N/A	N/A	P-037	Paint	Washer #6 Lube Hydraulic Arm	--	0.61
N/A	N/A	P-038	Paint	Washer #7 Spindle	--	0.86
N/A	N/A	P-039	Paint	Washer #7 Inside booth top press plate	--	ND
N/A	N/A	P-040	Paint	Slurry plate conveyor	--	ND
W-033	Wipe	N/A	N/A	Vacqua Processing Unit (slurry area)	ND	--
W-034	Wipe	N/A	N/A	Conveyor belt (slurry area)	ND	--
W-035	Wipe	P-043	Paint	Dension Hydraulic Press	ND	2.8
W-036	Wipe	N/A	N/A	Denison Multi Press	ND	--
W-037	Wipe	P-042	Paint	Broach #1	ND	ND
W-038	Wipe	N/A	N/A	Broach #2	ND	--
W-039	Wipe	P-041	Paint	Hub washer	ND	ND
W-040	Wipe	N/A	N/A	Hub washer rollers assembly line	ND	--
N/A	N/A	P-044	Paint	Bonder Assembly #12/#11 conveyor	--	ND
N/A	N/A	P-045	Paint	Bonder Assembly #32/31 spring stuffer	--	ND
N/A	N/A	P-046	Paint	Bonder Assembly #52/51 (blue paint)	--	ND
N/A	N/A	P-047	Paint	Bonder Assembly #72/71 (rear PRS 71)	--	ND
N/A	N/A	P-048	Paint	Bonder Assembly #82/81 (rear of PRS 92)	--	ND
N/A	N/A	P-049	Paint	Bonder #4 yellow paint on border	--	ND
N/A	N/A	P-050	Paint	Bonder #4 blue paint	--	ND
N/A	N/A	P-051	Paint	Bonder #2 gray paint conveyor	--	ND
N/A	N/A	P-052	Paint	Bonder #2 conveyor arm yellow paint	--	ND
W-041	Wipe	N/A	N/A	Bonder Assembly #22 drill press plate	ND	--
W-042	Wipe	N/A	N/A	BA #22 inside spring stuffer	ND	--
W-043	Wipe	N/A	N/A	Bonder Assembly #42 drill press plate	ND	--
W-044	Wipe	N/A	N/A	BA #42 inside spring stuffer	ND	--
W-045	Wipe	N/A	N/A	Bonder Assembly #62 drill press plate	ND	--
W-046	Wipe	N/A	N/A	BA# 62 inside spring stuffer	ND	--
W-047	Wipe	N/A	N/A	Bonder #5 spring plate 23	ND	--
W-048	Wipe	N/A	N/A	Bonder #5 conveyor next to press	ND	--
W-049	Wipe	N/A	N/A	Bonder #3 spring plate 22	ND	--
W-050	Wipe	N/A	N/A	Bonder #5 conveyor next to press	ND	--
W-051	Wipe	N/A	N/A	Bonder #1 spring plae 5	ND	--
W-052	Wipe	N/A	N/A	Bonder #1 conveyor next to press	ND	--
W-053	Wipe	P-061	Paint	Rivet upset	ND	ND
W-054	Wipe	P-060	Paint	Spring stuffer (Column L-17)	7	ND
W-110 to W-113	Wipes	N/A	N/A	Delineation sampling April 24, 2012	ND	--
W-055	Wipe	P-059	Paint	Torsional damper assembly	ND	ND

TABLE 1
EQUIPMENT SAMPLING KEY AND RESULTS SUMMARY
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample #	Sample Type	Sample #	Sample Type	Equipment Description/Location	Wipe PCB Result (ug/wipe)	Paint PCB Result (mg/kg)
W-056	Wipe	P-058	Paint	Damper Rivet Re op Press	ND	ND
W-057	Wipe	P-053	Paint	Stretch wrap machine	ND	2.7
W-058	Wipe	P-054	Paint	Paper cutter and segmenter (Column J-19)	6.8	220
W-114 to W-117	Wipes	N/A	N/A	Delineation sampling April 24, 2012	ND	--
Sample #	Sample Type	Sample #	Sample Type	Equipment Description/Location	Oil PCB Result (mg/kg)	Concrete PCB Result (mg/kg)
O-002	Grease	C-002	Concrete	Paper cutter and segmenter (Column J-19) Delineation sampling April 25, 2012	3.6	ND
Sample #	Sample Type	Sample #	Sample Type	Equipment Description/Location	Wipe PCB Result (ug/wipe)	Paint PCB Result (mg/kg)
W-059	Wipe	P-055	Paint	Viscous Sand Blaster	ND	ND
W-060	Wipe	N/A	N/A	Preassembler next to Bonders 1/2	ND	--
W-061	Wipe	P-056	Paint	Bonder #2 bottom tray	ND	ND
N/A	N/A	P-057	Paint	Bonder #1 blue paint (Column J-17)	--	6.8
W-118	Wipe	N/A	N/A	Confirmatory wipe sample April 24, 2012	ND	--
N/A	N/A	P-062	Paint	Broach Cell #1 washer yellow paint	--	ND
W-062	Wipe	P-028	Paint	Broach Cell 2 washer	ND	ND
W-063	Wipe	N/A	N/A	Bore Gauge (prototype area)	ND	--
W-064	Wipe	P-063	Paint	Denisen Segmenter Press (prototype)	ND	ND
W-065	Wipe	P-064	Paint	Hysteresis Tester (prototype)	ND	ND
W-066	Wipe	N/A	N/A	Flow Tester (prototype) (Column C-7)	11	--
W-119 to W-122	Wipes	N/A	N/A	Delineation sampling April 24, 2012	ND	--
Sample #	Sample Type	Sample #	Sample Type	Equipment Description/Location	Oil PCB Result (mg/kg)	Concrete PCB Result (mg/kg)
O-001	Oil	C-001	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling April 25, 2012	0.77	6
N/A	N/A	C-003	Concrete	Spring Tester Delineation sampling April 25, 2012	--	ND
N/A	N/A	C-004	Concrete	American Drill Press Delineation sampling April 25, 2012	--	ND
N/A	N/A	C-005	Concrete	Brown and Sharpe Grinder Delineation sampling April 25, 2012	--	ND

TABLE 1
EQUIPMENT SAMPLING KEY AND RESULTS SUMMARY
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample #	Sample Type	Sample #	Sample Type	Equipment Description/Location	Wipe PCB Result (ug/wipe)	Concrete PCB Result (mg/kg)
N/A	N/A	C-101	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	6.7
N/A	N/A	C-102	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	1.2
N/A	N/A	C-103	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	0.65
N/A	N/A	C-104	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	4.7
N/A	N/A	C-105	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	2.3
N/A	N/A	C-106	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	1.2
N/A	N/A	C-107	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	2.4
N/A	N/A	C-108	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	0.096
W-109	Wipe	N/A	N/A	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	ND	--
N/A	N/A	C-201	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	4.8
N/A	N/A	C-202	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	4.5
N/A	N/A	C-203	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	Not Analyzed
N/A	N/A	C-204	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	Not Analyzed
N/A	N/A	C-205	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	ND
N/A	N/A	C-206	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	ND
N/A	N/A	C-207	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	ND
N/A	N/A	C-208	Concrete	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	--	ND
W-209	Wipe	N/A	N/A	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	ND	--
W-210	Wipe	N/A	N/A	Flow Tester (prototype) (Column C-7) Delineation sampling July 10, 2012	ND	--

TABLE 1
EQUIPMENT SAMPLING KEY AND RESULTS SUMMARY
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample #	Sample Type	Sample #	Sample Type	Equipment Description/Location	Wipe PCB Result (ug/wipe)	Paint PCB Result (mg/kg)
W-067	Wipe	P-065	Paint	Hardinge lathe (central area)	ND	ND
W-068	Wipe	N/A	N/A	Parkrimp (central area)	ND	--
W-069	Wipe	N/A	N/A	Shot peen #1 (pump 3 wash)	ND	--
W-070	Wipe	N/A	N/A	Shot peen #1 left side	ND	--
N/A	N/A	P-066	Paint	Shot peen #1 wash area white paint	--	ND
N/A	N/A	P-067	Paint	Shot peen #1 washer housing white paint	--	0.75
N/A	N/A	P-068	Paint	Shot peen #1 Filtration system brown paint (Column B-12)	--	1.96
W-123	Wipe	N/A	N/A	Confirmatory wipe sample April 24, 2012	ND	--
N/A	N/A	P-069	Paint	Shot peen #1 loader chute brown paint (Column B-12)	--	3.1
W-124	Wipe	N/A	N/A	Confirmatory wipe sample April 24, 2012	ND	--
N/A	N/A	P-070	Paint	Shot peen #2 chute guard yellow paint (Column B-13)	--	5.6
W-125	Wipe	N/A	N/A	Confirmatory wipe sample April 24, 2012	ND	--
N/A	N/A	P-071	Paint	Salt Bath #2 exterior paint	--	1
W-130	Wipe	N/A	N/A	Confirmatory wipe sample April 24, 2012	ND	--
N/A	N/A	P-072	Paint	Ajax #2 door to salt bath unit exterior paint	--	0.86
Sample #	Sample Type	Sample #	Sample Type	Equipment Description/Location	Wipe PCB Result (ug/wipe)	Paint PCB Result (mg/kg)
N/A	N/A	P-073	Paint	Ajax #2 Salt Rack #1	--	1.4
W-126	Wipe	N/A	N/A	Confirmatory wipe sample April 24, 2012	ND	--
N/A	N/A	P-074	Paint	Ajax #1 Electrical control panel	--	2.9
W-127	Wipe	N/A	N/A	Confirmatory wipe sample April 24, 2012	ND	--
W-071	Wipe	N/A	N/A	Ajax #1 furnace	ND	--
W-072	Wipe	N/A	N/A	Ajax #1 speed control	ND	--
W-073	Wipe	N/A	N/A	Ajax #1 slot processor rack	ND	--
W-074	Wipe	P-075	Paint	Ajax #1 Bridge crane	ND	1.2
N/A	N/A	P-076	Paint	Ajax #1 Salt bath exterior white paint	--	1.1
W-128	Wipe	N/A	N/A	Confirmatory wipe sample April 24, 2012	ND	--
N/A	N/A	P-077	Paint	Ajax #1 door to salt bath exterior paint	--	2.5
W-129	Wipe	N/A	N/A	Confirmatory wipe sample April 24, 2012	ND	--
W-075	Wipe	N/A	N/A	Fluid Synergy pump	ND	--
W-076	Wipe	N/A	N/A	Ajax alternate (speed control)	ND	--
W-077	Wipe	N/A	N/A	Ajax #2 Furnace control	ND	--

Notes:
ND - Not detected
N/A - Not Analyzed
ug/wipe - micrograms per wipe
mg/kg - milligrams per kilogram

TABLE 2

SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification			W-77178-001	W-77178-002	W-77178-003	W-77178-004	W-77178-005	W-77178-006	W-77178-007	W-77178-008
Sample Date			1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012
Area Item Description			South bend radial drill	Micromaster grinder	Sharp grinder	Brown and Sharp grinder	Blasocut Kombi grinder	Vertical surface grinder	Harig grinder	Brown and Sharp grinder (G-13)
	Units	TSCA								
PCBs										
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	80 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	80 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	80 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	80 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	80 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	80 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	9.6
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	80 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND	ND	ND	9.6

Notes:
TSCA - Toxic Substance Control Act
a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-009	W-77178-010	W-77178-011	W-77178-012	W-77178-013	W-77178-014	W-77178-015
Sample Date			1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012
Area Item Description			<i>SFM grinder</i>	<i>Landis grinder</i>	<i>Cincinnati grinder</i>	<i>Drake press</i>	<i>Alliant milling machine</i>	<i>Bridgeport #1 milling machine</i>	<i>Bridgeport #2 milling machine</i>
	<i>Units</i>	TSCA							
PCBs									
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	80 U	40 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	80 U	40 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	80 U	40 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	80 U	40 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	80 U	40 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	80 U	40 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	80 U	40 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-016	W-77178-017	W-77178-018	W-77178-019	W-77178-020	W-77178-021	W-77178-022	W-77178-023
Sample Date			1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012
Area Item Description			<i>Cincinnati Milacron milling machine</i>	<i>Avey drill press</i>	<i>Summen honing machine</i>	<i>Hardinge lathe</i>	<i>American drill press (F-11)</i>	<i>Enerpac</i>	<i>Monarch lathe</i>	<i>Cincinnati lathe</i>
	<i>Units</i>	TSCA								
PCBs										
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.3	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	4.3	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification			W-77178-024	W-77178-025	W-77178-026	W-77178-027	W-77178-028	W-77178-029	W-77178-030	W-77178-031
Sample Date			1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012	1/26/2012
Area Item Description			Leblord Makino	Wysong sheet metal shear	Press #1 coolant hydromatation	Press #1 catch basin	Press #1 overhead press	Press #1 Lube #1	tray	Press #5 side tray
	Units	TSCA								
PCBs										
Aroclor-1016 (PCB-1016)	ug/wipe	--	80 U	200 U	4.0 U	40 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	80 U	200 U	4.0 U	40 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	80 U	200 U	4.0 U	40 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	80 U	200 U	4.0 U	40 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	80 U	200 U	4.0 U	40 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	80 U	200 U	4.0 U	40 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	80 U	200 U	4.0 U	40 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-032	W-77178-033	W-77178-034	W-77178-035	W-77178-036	W-77178-037	W-77178-038	W-77178-039
Sample Date			1/26/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012
Area Item Description			<i>Press #5 washer</i>	<i>Vacqua processing unit (slurry area)</i>	<i>Conveyor belt (slurry area)</i>	<i>Dension hydraulic press</i>	<i>Dension multi press</i>	<i>Broach #1</i>	<i>Broach #2</i>	<i>Hub washer</i>
	<i>Units</i>	TSCA								
PCBs										
Aroclor-1016 (PCB-1016)	ug/wipe	--	20 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	40 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	20 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	40 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	20 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	40 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	20 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	40 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	20 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	40 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	20 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	40 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	20 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	40 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-040	W-77178-041	W-77178-042	W-77178-043
Sample Date			1/27/2012	1/27/2012	1/27/2012	1/27/2012
Area Item Description			Hub washer rollers assembly line	Bonder assembly #22 drill press plate	Bonder assembly #22 inside spring stuffer	Bonder assembly #42 drill press plate
	Units	TSCA				
PCBs						
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification			W-77178-044	W-77178-045	W-77178-046	W-77178-047	W-77178-048
Sample Date			1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012
Area Item Description			Bonder assembly #42 inside spring stuffer	Bonder assembly #62 drill press plate	Bonder assembly #62 inside spring stuffer	Bonder #5 spring plate 23	Bonder #5 conveyor next to press
	Units	TSCA					
PCBs							
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND

Notes:
TSCA - Toxic Substance Control Act
a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-049	W-77178-050	W-77178-051	W-77178-052	W-77178-053	W-77178-054	W-77178-055
Sample Date			1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012
Area Item Description			<i>Bonder #3 spring plate 22</i>	<i>Bonder #5 conveyor next to press</i>	<i>Bonder #1 spring plate 5</i>	<i>Bonder #1 conveyor next to press</i>	<i>Rivet upset</i>	<i>Spring stuffer (L-17)</i>	<i>Torsional damper assembly</i>
	<i>Units</i>	TSCA							
PCBs									
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	7.0	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND	7	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-056	W-77178-057	W-77178-058	W-77178-059	W-77178-060	W-77178-061	W-77178-062
Sample Date			1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012
Area Item Description			<i>Damper rivet re op press</i>	<i>Stretch wrap machine</i>	<i>Paper cutter and segmenter (J-19)</i>	<i>Viscous sand blaster</i>	<i>Preassembler next to Bonders 1/2</i>	<i>Bonder #2 bottom tray</i>	<i>Broach cell 2 washer</i>
	<i>Units</i>	TSCA							
PCBs									
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	6.8	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	6.8	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-063	W-77178-064	W-77178-065	W-77178-066	W-77178-067	W-77178-068
Sample Date			1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012
Area Item Description			<i>Bore gauge (prototype area)</i>	<i>Denisen segmenter press (prototype)</i>	<i>(prototype)</i>	7)	<i>Hardinge lathe (central area)</i>	<i>area)</i>
	<i>Units</i>	TSCA						
PCBs								
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	4.0 U	11	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	11	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-069	W-77178-070	W-77178-071	W-77178-072	W-77178-073	W-77178-074	W-77178-075
Sample Date			1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012	1/27/2012
Area Item Description			<i>Shot peen #1 (pump 3 wash)</i>	<i>Shot peen #1 left side</i>	<i>Ajax #1 furnace</i>	<i>Ajax #1 speed control</i>	<i>Ajax #1 slot processor rack</i>	<i>Ajax #1 bridge crane</i>	<i>Fluid synergy pump</i>
	<i>Units</i>	TSCA							
PCBs									
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-076	W-77178-077	W-77178-100	W-77178-101	W-77178-102	W-77178-103	W-77178-104
Sample Date			1/27/2012	1/27/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012
Area Item Description			<i>Ajax alternate (speed control)</i>	<i>Ajax #2 furnace control</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>
	<i>Units</i>	TSCA							
PCBs									
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-105	W-77178-106	W-77178-107	W-77178-108	W-77178-109	W-77178-110	W-77178-111	W-77178-112
Sample Date			4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012
Area Item Description			<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Confirmatory sampling</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>
	<i>Units</i>	TSCA								
PCBs										
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-113	W-77178-114	W-77178-115	W-77178-116	W-77178-117	W-77178-118	W-77178-119	W-77178-120
Sample Date			4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012
Area Item Description			<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Confirmatory sampling</i>	<i>Delineation sampling</i>	<i>Delineation sampling</i>
	<i>Units</i>	TSCA								
PCBs										
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-121	W-77178-122	W-77178-123	W-77178-124	W-77178-125	W-77178-126	W-77178-127
Sample Date			4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012	4/24/2012
Area Item Description			<i>Delineation sampling</i>	<i>Delineation sampling</i>	<i>Confirmatory sampling</i>	<i>Confirmatory sampling</i>	<i>Confirmatory sampling</i>	<i>Confirmatory sampling</i>	<i>Confirmatory sampling</i>
	<i>Units</i>	TSCA							
PCBs									
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

**SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			W-77178-128	W-77178-129	W-77178-130	W-77178-109	W-77178-209
Sample Date			4/24/2012	4/24/2012	4/24/2012	7/10/2012	7/10/2012
Area Item Description			Confirmatory sampling	Confirmatory sampling	Confirmatory sampling	Flow tester (prototype) (C-7) delineation sampling	Flow tester (prototype) (C-7) delineation sampling
	Units	TSCA					
PCBs							
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U	4.0 U	4.0 U	4.0 U	4.0 U
Total PCBs	ug/wipe	10	ND	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 2

SAMPLE ANALYTICAL RESULTS - SURFACE WIPES
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification	W-77178-210		
Sample Date	7/10/2012		
Area Item Description	Flow tester (prototype) (C-7) delineation sampling		
	Units	TSCA	
PCBs			
Aroclor-1016 (PCB-1016)	ug/wipe	--	4.0 U
Aroclor-1221 (PCB-1221)	ug/wipe	--	4.0 U
Aroclor-1232 (PCB-1232)	ug/wipe	--	4.0 U
Aroclor-1242 (PCB-1242)	ug/wipe	--	4.0 U
Aroclor-1248 (PCB-1248)	ug/wipe	--	4.0 U
Aroclor-1254 (PCB-1254)	ug/wipe	--	4.0 U
Aroclor-1260 (PCB-1260)	ug/wipe	--	4.0 U
Total PCBs	ug/wipe	10	ND

Notes:
TSCA - Toxic Substance Control Act
a - TSCA criteria for non-porous surfaces in high-occupancy areas per 40 CFR 761.61(a)(4)(ii).

TABLE 3

**SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			<i>P-77178-001</i>	<i>P-77178-002</i>	<i>P-77178-003</i>	<i>P-77178-004</i>	<i>P-77178-005</i>	<i>P-77178-006</i>
Sample Date			<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>
Area Item Description			<i>Volvo pressure plate</i>	<i>South bend radial</i>	<i>Micromaster grinder</i>	<i>Sharp grinder</i>	<i>Brown and Sharp grinder</i>	<i>Blasocut Kombi grinder</i>
	<i>Units</i>	TSCA						
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	--	0.50 U	0.50 U	2.5 U	0.51 U	0.49 U	0.49 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.50 U	0.50 U	2.5 U	0.51 U	0.49 U	0.49 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.50 U	0.50 U	2.5 U	0.51 U	0.49 U	0.49 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.50 U	0.50 U	2.5 U	0.51 U	0.49 U	0.49 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.50 U	0.50 U	2.5 U	0.51 U	0.49 U	0.49 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.50 U	0.50 U	2.5 U	0.51 U	0.49 U	0.49 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.50 U	0.50 U	2.5 U	0.51 U	0.49 U	0.49 U
Total PCBs	mg/kg	50	ND	ND	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

**SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			<i>P-77178-007</i>	<i>P-77178-008</i>	<i>P-77178-009</i>	<i>P-77178-010</i>	<i>P-77178-011</i>	<i>P-77178-012</i>	<i>P-77178-013</i>
Sample Date			<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>
Area Item Description			<i>Vertical surface grinder</i>	<i>Harig grinder</i>	<i>Brown and Sharp grinder (G-13)</i>	<i>SFM grinder</i>	<i>Landis grinder</i>	<i>Cincinnati grinder</i>	<i>Drake press</i>
	<i>Units</i>	TSCA							
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	--	0.52 U	0.52 U	2.5 U	0.51 U	10 U	2.5 U	2.5 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.52 U	0.52 U	2.5 U	0.51 U	10 U	2.5 U	2.5 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.52 U	0.52 U	2.5 U	0.51 U	10 U	2.5 U	2.5 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.52 U	0.52 U	2.5 U	0.51 U	10 U	2.5 U	2.5 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.52 U	0.52 U	2.5 U	0.51 U	10 U	2.5 U	2.5 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.52 U	0.52 U	12	0.51 U	10 U	17	2.5 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.52 U	0.52 U	2.5 U	0.51 U	10 U	2.5 U	2.5 U
Total PCBs	mg/kg	50	ND	ND	12	ND	ND	17	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

**SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			<i>P-77178-014</i>	<i>P-77178-015</i>	<i>P-77178-016</i>	<i>P-77178-017</i>
Sample Date			<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>
Area Item Description			<i>Alliant milling machine</i>	<i>Bridgeport #1 milling machine</i>	<i>Bridgeport #2 milling machine</i>	<i>Cincinnati Milacron milling machine</i>
	<i>Units</i>	TSCA				
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg	--	0.49 U	0.50 U	0.51 U	2.4 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.49 U	0.50 U	0.51 U	2.4 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.49 U	0.50 U	0.51 U	2.4 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.49 U	0.50 U	0.51 U	2.4 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.49 U	0.50 U	0.51 U	2.4 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.49 U	0.50 U	0.51 U	2.4 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.49 U	0.50 U	0.51 U	2.4 U
Total PCBs	mg/kg	50	ND	ND	ND	ND

Notes:

TSCA - *Toxic Substance Control Act*

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

**SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			<i>P-77178-018</i>	<i>P-77178-019</i>	<i>P-77178-020</i>	<i>P-77178-021</i>	<i>P-77178-022</i>	<i>P-77178-023</i>	<i>P-77178-024</i>
Sample Date			<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>
Area Item Description			<i>Avey drill press</i>	<i>Sunnen honing machine</i>	<i>Hardinge lathe</i>	<i>American drill press (F-11)</i>	<i>Enerpac</i>	<i>Monarch lathe</i>	<i>Cincinnati lathe</i>
	<i>Units</i>	TSCA							
PCBs									
Aroclor-1016 (PCB-1016)	mg/kg	--	2.4 U	2.5 U	0.49 U	0.51 U	2.60 U	0.51 U	10 U
Aroclor-1221 (PCB-1221)	mg/kg	--	2.4 U	2.5 U	0.49 U	0.51 U	2.60 U	0.51 U	10 U
Aroclor-1232 (PCB-1232)	mg/kg	--	2.4 U	2.5 U	0.49 U	0.51 U	2.60 U	0.51 U	10 U
Aroclor-1242 (PCB-1242)	mg/kg	--	2.4 U	2.5 U	0.49 U	0.51 U	2.60 U	0.51 U	10 U
Aroclor-1248 (PCB-1248)	mg/kg	--	2.4 U	2.5 U	0.49 U	0.51 U	2.60 U	0.51 U	10 U
Aroclor-1254 (PCB-1254)	mg/kg	--	2.4 U	2.5 U	2.0	11	2.60 U	0.51 U	10 U
Aroclor-1260 (PCB-1260)	mg/kg	--	2.4 U	8.3	0.49 U	0.51 U	2.60 U	0.51 U	10 U
Total PCBs	mg/kg	50	ND	8.3	2	11	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

**SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			<i>P-77178-025</i>	<i>P-77178-026</i>	<i>P-77178-027</i>	<i>P-77178-028</i>	<i>P-77178-029</i>
Sample Date			<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>
Area Item Description			<i>Leblord Makino</i>	<i>Wysong sheet metal shear</i>	<i>Delco vacuum pump</i>	<i>Broach cell 2 washer</i>	<i>Press #1 washer (I-3)</i>
	<i>Units</i>	TSCA					
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	--	0.51 U	0.50 U	2.50 U	0.50 U	0.49 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.51 U	0.50 U	2.50 U	0.50 U	0.49 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.51 U	0.50 U	2.50 U	0.50 U	0.49 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.51 U	0.50 U	2.50 U	0.50 U	0.49 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.51 U	0.50 U	2.50 U	0.50 U	0.49 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.51 U	0.50 U	2.50 U	0.50 U	2.8
Aroclor-1260 (PCB-1260)	mg/kg	--	0.51 U	0.50 U	2.50 U	0.50 U	0.49 U
Total PCBs	mg/kg	50	ND	ND	ND	ND	2.8

Notes:

TSCA - *Toxic Substance Control Act*

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

**SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			<i>P-77178-030</i>	<i>P-77178-031</i>	<i>P-77178-032</i>	<i>P-77178-033</i>
Sample Date			<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>
Area Item Description			<i>Press #1 booth (tippers plate)</i>	<i>Press #1 lube #1</i>	<i>Press #1 coolant hydromatation</i>	<i>Press #3 booth (top plate)</i>
	<i>Units</i>	TSCA				
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg	--	0.50 U	0.48 U	0.49 U	0.50 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.50 U	0.48 U	0.49 U	0.50 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.50 U	0.48 U	0.49 U	0.50 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.50 U	0.75	0.49 U	0.50 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.50 U	0.48 U	0.49 U	0.50 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.50 U	1.7	0.99	0.50 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.50 U	0.48 U	0.49 U	0.50 U
Total PCBs	mg/kg	50	ND	2.45	0.99	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

**SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			<i>P-77178-034</i>	<i>P-77178-035</i>	<i>P-77178-036</i>	<i>P-77178-037</i>
Sample Date			<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>
Area Item Description			<i>Press #4 (outside booth paint)</i>	<i>Press #5 washer</i>	<i>Washer #6 (inside booth top press plate)</i>	<i>Washer #6 lube hydraulic arm</i>
	<i>Units</i>	TSCA				
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg	--	0.49 U	0.48U	0.48U	0.49 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.49 U	0.48U	0.48U	0.49 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.49 U	0.48U	0.48U	0.49 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.49 U	0.48U	0.48U	0.49 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.49 U	0.48U	0.48U	0.49 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.66	0.48U	0.48U	0.61
Aroclor-1260 (PCB-1260)	mg/kg	--	0.49 U	2.3	0.48U	0.49 U
Total PCBs	mg/kg	50	0.66	2.3	ND	0.61

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

**SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			<i>P-77178-038</i>	<i>P-77178-039</i>	<i>P-77178-040</i>	<i>P-77178-041</i>	<i>P-77178-042</i>	<i>P-77178-043</i>
Sample Date			<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>
Area Item Description			<i>Washer #7 spindle</i>	<i>Washer #7 inside booth top press plate</i>	<i>Slurry plate conveyor</i>	<i>Hub washer</i>	<i>Broach #1</i>	<i>Denison hydraulic press</i>
	<i>Units</i>	TSCA						
PCBs								
Aroclor-1016 (PCB-1016)	mg/kg	--	0.51 U	0.48U	0.51 U	0.51 U	0.52 U	2.6 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.51 U	0.48U	0.51 U	0.51 U	0.52 U	2.6 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.51 U	0.48U	0.51 U	0.51 U	0.52 U	2.6 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.51 U	0.48U	0.51 U	0.51 U	0.52 U	2.6 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.51 U	0.48U	0.51 U	0.51 U	0.52 U	2.6 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.86	0.48U	0.51 U	0.51 U	0.52 U	2.6 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.51 U	0.48U	0.51 U	0.51 U	0.52 U	2.8
Total PCBs	mg/kg	50	0.86	ND	ND	ND	ND	2.8

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

**SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			<i>P-77178-044</i>	<i>P-77178-045</i>	<i>P-77178-046</i>
Sample Date			<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>
Area Item Description			<i>Bonder assembly #12/#11 conveyor</i>	<i>Bonder assembly #32/#31 spring stuffer</i>	<i>Bonder assembly #52/#51 (blue paint)</i>
	<i>Units</i>	TSCA			
PCBs					
Aroclor-1016 (PCB-1016)	mg/kg	--	0.47 U	0.51 U	0.68 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.47 U	0.51 U	0.68 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.47 U	0.51 U	0.68 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.47 U	0.51 U	0.68 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.47 U	0.51 U	0.68 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.47 U	0.51 U	0.68 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.47 U	0.51 U	0.68 U
Total PCBs	mg/kg	50	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

**SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			<i>P-77178-047</i>	<i>P-77178-048</i>	<i>P-77178-049</i>
Sample Date			<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>
Area Item Description			<i>Bonder assembly #72/#71 (rear PRS 71)</i>	<i>Bonder assembly #82/#81 (rear of PRS 92)</i>	<i>Bonder #4 yellow paint on border</i>
	<i>Units</i>	TSCA			
PCBs					
Aroclor-1016 (PCB-1016)	mg/kg	--	0.49 U	0.81 U	0.48 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.49 U	0.81 U	0.48 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.49 U	0.81 U	0.48 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.49 U	0.81 U	0.48 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.49 U	0.81 U	0.48 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.49 U	0.81 U	0.48 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.49 U	0.81 U	0.48 U
Total PCBs	mg/kg	50	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification			<i>P-77178-050</i>	<i>P-77178-051</i>	<i>P-77178-052</i>	<i>P-77178-053</i>
Sample Date			<i>1/31/2012</i>	<i>1/31/2012</i>	<i>1/31/2012</i>	<i>2/1/2012</i>
Area Item Description			<i>Bonder #4 blue paint</i>	<i>Bonder #2 gray paint conveyor</i>	<i>Bonder #2 conveyor arm yellow paint</i>	<i>Stretch wrap machine</i>
	<i>Units</i>	TSCA				
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg	--	0.51 U	0.89 U	0.49 U	0.50 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.51 U	0.89 U	0.49 U	0.50 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.51 U	0.89 U	0.49 U	0.50 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.51 U	0.89 U	0.49 U	0.50 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.51 U	0.89 U	0.49 U	0.50 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.51 U	0.89 U	0.49 U	2.7
Aroclor-1260 (PCB-1260)	mg/kg	--	0.51 U	0.89 U	0.49 U	0.50 U
Total PCBs	mg/kg	50	ND	ND	ND	2.7

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR
761.3.

TABLE 3

**SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			P-77178-054	P-77178-055	P-77178-056	P-77178-057	P-77178-058
Sample Date			2/1/2012	2/1/2012	2/1/2012	2/1/2012	2/1/2012
Area Item Description			Paper cutter and segmenter (J-19)	Viscous sand blaster	Bonder #2 bottom tray	Bonder #1 blue paint (J-17)	Damper rivet re op press
	Units	TSCA					
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg	--	53 U	26 U	0.50 U	2.4 U	5.2 U
Aroclor-1221 (PCB-1221)	mg/kg	--	53 U	26 U	0.50 U	2.4 U	5.2 U
Aroclor-1232 (PCB-1232)	mg/kg	--	53 U	26 U	0.50 U	2.4 U	5.2 U
Aroclor-1242 (PCB-1242)	mg/kg	--	53 U	26 U	0.50 U	2.4 U	5.2 U
Aroclor-1248 (PCB-1248)	mg/kg	--	53 U	26 U	0.50 U	2.4 U	5.2 U
Aroclor-1254 (PCB-1254)	mg/kg	--	220	26 U	0.50 U	6.8	5.2 U
Aroclor-1260 (PCB-1260)	mg/kg	--	53 U	26 U	0.50 U	2.4 U	5.2 U
Total PCBs	mg/kg	50	220	ND	ND	6.8	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification			<i>P-77178-059</i>	<i>P-77178-060</i>	<i>P-77178-061</i>	<i>P-77178-062</i>
Sample Date			<i>2/1/2012</i>	<i>2/1/2012</i>	<i>2/1/2012</i>	<i>2/1/2012</i>
Area Item Description			<i>Torsional damper assembly</i>	<i>Spring stuffer (L-17)</i>	<i>Rivet upset</i>	<i>Broach cell #1 washer yellow paint</i>
	<i>Units</i>	TSCA				
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg	--	0.88 U	8.3 U	0.51 U	5.3 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.88 U	8.3 U	0.51 U	5.3 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.88 U	8.3 U	0.51 U	5.3 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.88 U	8.3 U	0.51 U	5.3 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.88 U	8.3 U	0.51 U	5.3 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.88 U	8.3 U	0.51 U	5.3 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.88 U	8.3 U	0.51 U	5.3 U
Total PCBs	mg/kg	50	ND	ND	ND	ND

Notes:

TSCA - *Toxic Substance Control Act*

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification			<i>P-77178-063</i>	<i>P-77178-064</i>	<i>P-77178-065</i>	<i>P-77178-066</i>
Sample Date			<i>2/1/2012</i>	<i>2/1/2012</i>	<i>2/1/2012</i>	<i>2/1/2012</i>
Area Item Description			<i>Denisen segmenter press (prototype)</i>	<i>Hysteresis tester (prototype)</i>	<i>Hardinge lathe (central area)</i>	<i>Shot peen #1 wash area white paint</i>
	<i>Units</i>	TSCA				
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg	--	5.2 U	0.52 U	2.5 U	0.48 U
Aroclor-1221 (PCB-1221)	mg/kg	--	5.2 U	0.52 U	2.5 U	0.48 U
Aroclor-1232 (PCB-1232)	mg/kg	--	5.2 U	0.52 U	2.5 U	0.48 U
Aroclor-1242 (PCB-1242)	mg/kg	--	5.2 U	0.52 U	2.5 U	0.48 U
Aroclor-1248 (PCB-1248)	mg/kg	--	5.2 U	0.52 U	2.5 U	0.48 U
Aroclor-1254 (PCB-1254)	mg/kg	--	5.2 U	0.52 U	2.5 U	0.48 U
Aroclor-1260 (PCB-1260)	mg/kg	--	5.2 U	0.52 U	2.5 U	0.48 U
Total PCBs	mg/kg	50	ND	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification			<i>P-77178-067</i>	<i>P-77178-068</i>
Sample Date			<i>2/1/2012</i>	<i>2/1/2012</i>
Area Item Description			<i>Shot peen #1 washer housing white paint</i>	<i>Shot peen #1 filtration system brown paint (B-12)</i>
	<i>Units</i>	TSCA		
PCBs				
Aroclor-1016 (PCB-1016)	mg/kg	--	0.52 U	0.51 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.52 U	0.51 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.52 U	0.51 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.52 U	0.51 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.52 U	0.97
Aroclor-1254 (PCB-1254)	mg/kg	--	0.52 U	0.51 U
Aroclor-1260 (PCB-1260)	mg/kg	--	0.75	0.99
Total PCBs	mg/kg	50	0.75	1.96

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification			<i>P-77178-069</i>	<i>P-77178-070</i>	<i>P-77178-071</i>
Sample Date			<i>2/1/2012</i>	<i>2/1/2012</i>	<i>2/1/2012</i>
Area Item Description			<i>Shot peen #1 loader chute brown paint (B-12)</i>	<i>Shot peen #2 chute guard yellow paint (B-13)</i>	<i>Salt bath #2 exterior paint</i>
	<i>Units</i>	TSCA			
PCBs					
Aroclor-1016 (PCB-1016)	mg/kg	--	0.96 U	2.6 U	0.53 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.96 U	2.6 U	0.53 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.96 U	2.6 U	0.53 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.96 U	2.6 U	0.53 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.96 U	2.6 U	0.53 U
Aroclor-1254 (PCB-1254)	mg/kg	--	3.1	5.6	1
Aroclor-1260 (PCB-1260)	mg/kg	--	0.96 U	2.6 U	0.53 U
Total PCBs	mg/kg	50	3.1	5.6	1

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification			<i>P-77178-072</i>	<i>P-77178-073</i>	<i>P-77178-074</i>	<i>P-77178-075</i>
Sample Date			<i>2/1/2012</i>	<i>2/1/2012</i>	<i>2/1/2012</i>	<i>2/1/2012</i>
Area Item Description			<i>Ajax #2 door to salt bath unit exterior paint</i>	<i>Ajax #2 salt rack #1</i>	<i>Ajax #1 electrical control panel</i>	<i>Ajax #1 bridge crane</i>
	<i>Units</i>	TSCA				
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg	--	0.50 U	0.53 U	0.52 U	0.52 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.50 U	0.53 U	0.52 U	0.52 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.50 U	0.53 U	0.52 U	0.52 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.50 U	0.53 U	0.52 U	0.52 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.50 U	0.53 U	0.52 U	0.52 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.86	1.4	2.9	1.2
Aroclor-1260 (PCB-1260)	mg/kg	--	0.50 U	0.53 U	0.52 U	0.52 U
Total PCBs	mg/kg	50	0.86	1.4	2.9	1.2

Notes:

TSCA - *Toxic Substance Control Act*

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 3

SAMPLE ANALYTICAL RESULTS - PAINT CHIPS
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification			<i>P-77178-076</i>	<i>P-77178-077</i>
Sample Date			<i>2/1/2012</i>	<i>2/1/2012</i>
Area Item Description			<i>Ajax #1 salt bath exterior white paint</i>	<i>Ajax #1 door to salt bath exterior paint</i>
	<i>Units</i>	TSCA		
PCBs				
Aroclor-1016 (PCB-1016)	mg/kg	--	0.52 U	0.52 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.52 U	0.52 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.52 U	0.52 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.52 U	0.52 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.52 U	0.52 U
Aroclor-1254 (PCB-1254)	mg/kg	--	1.1	2.5
Aroclor-1260 (PCB-1260)	mg/kg	--	0.52 U	0.52 U
Total PCBs	mg/kg	50	1.1	2.5

Notes:

TSCA - Toxic Substance Control Act

a - TSCA definition of PCB bulk product waste per 40 CFR 761.3.

TABLE 4

**SAMPLE ANALYTICAL RESULTS - CONCRETE
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			C-77178-001	C-77178-002	C-77178-003	C-77178-004
Sample Date			4/25/2012	4/25/2012	4/25/2012	4/25/2012
Area Item Description			Flow tester (prototype) (C-7)	Paper cutter segmenter (J-19)	Spring tester delineation	American drill press
	Units	TSCA	delineation sampling	delineation sampling	sampling	delineation sampling
PCBs						
Aroclor-1016 (PCB-1016)	mg/kg		1 U	0.2 U	0.2 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg		1 U	0.2 U	0.2 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg		1 U	0.2 U	0.2 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg		1 U	0.2 U	0.2 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg		1 U	0.2 U	0.2 U	0.2 U
Aroclor-1254 (PCB-1254)	mg/kg		6	0.2 U	0.2 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg		1 U	0.2 U	0.2 U	0.2 U
Aroclor-1262 (PCB-1260)	mg/kg		1 U	0.2 U	0.2 U	0.2 U
Aroclor-1268 (PCB-1260)	mg/kg		1 U	0.2 U	0.2 U	0.2 U
Total PCBs	mg/kg	1	6	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criterion for bulk PCB remediation waste located in high occupancy areas per 40 CFR 761.61(a)(4)(i).

TABLE 4

**SAMPLE ANALYTICAL RESULTS - CONCRETE
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification		C-77178-005		C-77178-101	C-77178-102
Sample Date		4/25/2012		7/10/2012	7/10/2012
Area Item Description		<i>Brown and Sharpe grinder delineation sampling</i>		<i>Flow tester (prototype) (C-7) delineation sampling</i>	<i>Flow tester (prototype) (C-7) delineation sampling</i>
	Units	TSCA			
PCBs					
Aroclor-1016 (PCB-1016)	mg/kg		0.21 U	0.68 U	0.17 U
Aroclor-1221 (PCB-1221)	mg/kg		0.21 U	0.68 U	0.17 U
Aroclor-1232 (PCB-1232)	mg/kg		0.21 U	0.68 U	0.17 U
Aroclor-1242 (PCB-1242)	mg/kg		0.21 U	0.68 U	0.17 U
Aroclor-1248 (PCB-1248)	mg/kg		0.21 U	0.68 U	0.17 U
Aroclor-1254 (PCB-1254)	mg/kg		0.21 U	6.7	1.2
Aroclor-1260 (PCB-1260)	mg/kg		0.21 U	0.68 U	0.17 U
Aroclor-1262 (PCB-1260)	mg/kg		0.21 U	0.68 U	0.17 U
Aroclor-1268 (PCB-1260)	mg/kg		0.21 U	0.68 U	0.17 U
Total PCBs	mg/kg	1	ND	6.7	1.2

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criterion for bulk PCB remediation waste located in high occupancy areas per 40 CFR 761.61(a)(4)(i).

TABLE 4

**SAMPLE ANALYTICAL RESULTS - CONCRETE
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification		C-77178-103	C-77178-104	C-77178-105
Sample Date		7/10/2012	7/10/2012	7/10/2012
Area Item Description		Flow tester (prototype) (C-7) delineation sampling	Flow tester (prototype) (C-7) delineation sampling	Flow tester (prototype) (C-7) delineation sampling
	Units	TSCA		
PCBs				
Aroclor-1016 (PCB-1016)	mg/kg		0.067 U	0.68 U
Aroclor-1221 (PCB-1221)	mg/kg		0.067 U	0.68 U
Aroclor-1232 (PCB-1232)	mg/kg		0.067 U	0.68 U
Aroclor-1242 (PCB-1242)	mg/kg		0.067 U	0.68 U
Aroclor-1248 (PCB-1248)	mg/kg		0.067 U	0.68 U
Aroclor-1254 (PCB-1254)	mg/kg		0.65	4.7
Aroclor-1260 (PCB-1260)	mg/kg		0.067 U	0.68 U
Aroclor-1262 (PCB-1260)	mg/kg		0.067 U	0.68 U
Aroclor-1268 (PCB-1260)	mg/kg		0.067 U	0.68 U
Total PCBs	mg/kg	1	0.65	4.7
				2.3

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criterion for bulk PCB remediation waste located in high occupancy areas per 40 CFR 761.61(a)(4)(i).

TABLE 4

**SAMPLE ANALYTICAL RESULTS - CONCRETE
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			C-77178-106	C-77178-107	C-77178-108
Sample Date			7/10/2012	7/10/2012	7/10/2012
Area Item Description			Flow tester (prototype) (C-7)	Flow tester (prototype) (C-7)	Flow tester (prototype) (C-7)
	Units	TSCA	delineation sampling	delineation sampling	delineation sampling
PCBs					
Aroclor-1016 (PCB-1016)	mg/kg		0.34 U	0.34 U	0.034 U
Aroclor-1221 (PCB-1221)	mg/kg		0.34 U	0.34 U	0.034 U
Aroclor-1232 (PCB-1232)	mg/kg		0.34 U	0.34 U	0.034 U
Aroclor-1242 (PCB-1242)	mg/kg		0.34 U	0.34 U	0.034 U
Aroclor-1248 (PCB-1248)	mg/kg		0.34 U	0.34 U	0.034 U
Aroclor-1254 (PCB-1254)	mg/kg		1.2	2.4	0.096
Aroclor-1260 (PCB-1260)	mg/kg		0.34 U	0.34 U	0.034 U
Aroclor-1262 (PCB-1260)	mg/kg		0.34 U	0.34 U	0.034 U
Aroclor-1268 (PCB-1260)	mg/kg		0.34 U	0.34 U	0.034 U
Total PCBs	mg/kg	1	1.2	2.4	0.096

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criterion for bulk PCB remediation waste located in high occupancy areas per 40 CFR 761.61(a)(4)(i).

TABLE 4

**SAMPLE ANALYTICAL RESULTS - CONCRETE
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification		C-77178-201		C-77178-202		C-77178-205	
Sample Date		7/10/2012		7/10/2012		7/10/2012	
Area Item Description		Flow tester (prototype) (C-7) delineation sampling		Flow tester (prototype) (C-7) delineation sampling		Flow tester (prototype) (C-7) delineation sampling	
	Units	TSCA					
PCBs							
Aroclor-1016 (PCB-1016)	mg/kg		0.41 U		0.40 U		0.2 U
Aroclor-1221 (PCB-1221)	mg/kg		0.41 U		0.40 U		0.2 U
Aroclor-1232 (PCB-1232)	mg/kg		0.41 U		0.40 U		0.2 U
Aroclor-1242 (PCB-1242)	mg/kg		0.41 U		0.40 U		0.2 U
Aroclor-1248 (PCB-1248)	mg/kg		0.41 U		0.40 U		0.2 U
Aroclor-1254 (PCB-1254)	mg/kg		4.8		4.5		0.2 U
Aroclor-1260 (PCB-1260)	mg/kg		0.41 U		0.40 U		0.2 U
Aroclor-1262 (PCB-1260)	mg/kg		0.41 U		0.40 U		0.2 U
Aroclor-1268 (PCB-1260)	mg/kg		0.41 U		0.40 U		0.2 U
Total PCBs	mg/kg	1	4.8		4.5		ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criterion for bulk PCB remediation waste located in high occupancy areas per 40 CFR 761.61(a)(4)(i).

TABLE 4

**SAMPLE ANALYTICAL RESULTS - CONCRETE
RACER FACILITY
FREDERICKSBURG, VIRGINIA**

Sample Identification			C-77178-206	C-77178-207	C-77178-208
Sample Date			7/10/2012	7/10/2012	7/10/2012
Area Item Description			<i>Flow tester (prototype) (C-7) delineation sampling</i>	<i>Flow tester (prototype) (C-7) delineation sampling</i>	<i>Flow tester (prototype) (C-7) delineation sampling</i>
	<i>Units</i>	TSCA			
PCBs					
Aroclor-1016 (PCB-1016)	mg/kg		0.19 U	0.19 U	0.2 U
Aroclor-1221 (PCB-1221)	mg/kg		0.19 U	0.19 U	0.2 U
Aroclor-1232 (PCB-1232)	mg/kg		0.19 U	0.19 U	0.2 U
Aroclor-1242 (PCB-1242)	mg/kg		0.19 U	0.19 U	0.2 U
Aroclor-1248 (PCB-1248)	mg/kg		0.19 U	0.19 U	0.2 U
Aroclor-1254 (PCB-1254)	mg/kg		0.19 U	0.19 U	0.2 U
Aroclor-1260 (PCB-1260)	mg/kg		0.19 U	0.19 U	0.2 U
Aroclor-1262 (PCB-1260)	mg/kg		0.19 U	0.19 U	0.2 U
Aroclor-1268 (PCB-1260)	mg/kg		0.19 U	0.19 U	0.2 U
Total PCBs	mg/kg	1	ND	ND	ND

Notes:

TSCA - Toxic Substance Control Act

a - TSCA criterion for bulk PCB remediation waste located in high occupancy areas per 40 CFR 761.61(a)(4)(i).

TABLE 5
SAMPLE ANALYTICAL RESULTS - OILS
RACER FACILITY
FREDERICKSBURG, VIRGINIA

Sample Identification			O-77178-001	O-77178-002
Sample Date			4/25/2012	4/25/2012
Area Item Description			<i>Flow tester (prototype) (C-7) delineation sampling Paper cutter and segmenter (J-19) delineation sampling</i>	
	<i>Units</i>	TSCA		
PCBs				
Aroclor-1016 (PCB-1016)	mg/kg	--	0.50 U	0.47 U
Aroclor-1221 (PCB-1221)	mg/kg	--	0.50 U	0.47 U
Aroclor-1232 (PCB-1232)	mg/kg	--	0.50 U	0.47 U
Aroclor-1242 (PCB-1242)	mg/kg	--	0.50 U	0.47 U
Aroclor-1248 (PCB-1248)	mg/kg	--	0.50 U	0.47 U
Aroclor-1254 (PCB-1254)	mg/kg	--	0.77	3.6
Aroclor-1260 (PCB-1260)	mg/kg	--	0.50 U	0.47 U
Total PCBs	mg/kg	50	0.77	3.6

Notes:

TSCA - Toxic Substance Control Act

a - TSCA regulatory limit for disposal of a PCB liquid (40 CFR 761.60(a)).

ATTACHMENT A
LABORATORY ANALYTICAL REPORTS

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica North Canton

4101 Shuffel Street NW

North Canton, OH 44720

Tel: (330)497-9396

TestAmerica Job ID: 240-8111-1

Client Project/Site: 77178, RACER Fredericksburg

For:

Conestoga-Rovers & Associates, Inc.

14496 Sheldon Road, Suite 200

Plymouth, Michigan 48170

Attn: Mr. Paul Wiseman



Authorized for release by:

2/14/2012 2:41:41 PM

Denise Heckler

Project Manager II

denise.heckler@testamericainc.com

LINKS

Review your project
results through

TotalAccess

Have a Question?



Visit us at:

www.testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

Table of Contents

Cover Page	1
Table of Contents	2
Case Narrative	3
Definitions/Glossary	5
Sample Summary	6
Detection Summary	8
Method Summary	14
Client Sample Results	15
QC Association Summary	92
QC Sample Results	96
Surrogate Summary	99
Lab Chronicle	101
Certification Summary	114
Chain of Custody	115
Receipt Checklists	125



Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Job ID: 240-8111-1

Laboratory: TestAmerica North Canton

Narrative

CASE NARRATIVE

Client: Conestoga-Rovers & Associates, Inc.

Project: 77178, RACER Fredericksburg

Report Number: 240-8111-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

TestAmerica North Canton attests to the validity of the laboratory data generated by TestAmerica facilities reported herein. All analyses performed by TestAmerica facilities were done using established laboratory SOPs that incorporate QA/QC procedures described in the application methods. TestAmerica's operations groups have reviewed the data for compliance with the laboratory QA/QC plan, and data have been found to be compliant with laboratory protocols unless otherwise noted below.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

All solid sample results are reported on an "as received" basis unless otherwise indicated by the presence of a % solids value in the method header.

This laboratory report is confidential and is intended for the sole use of TestAmerica and its client.

RECEIPT

The samples were received on 01/31/2012; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 2.4, 3.6 C.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 01/31/2012 and 02/01/2012 and analyzed on 02/01/2012, 02/02/2012, 02/03/2012, 02/04/2012 and 02/05/2012.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required.

Samples W-77178-02 (240-8111-2)[20X], W-77178-011 (240-8111-11)[20X], W-77178-012 (240-8111-12)[10X], W-77178-024 (240-8111-24)[20X], W-77178-025 (240-8111-25)[50X], W-77178-027 (240-8111-27)[10X], W-77178-032 (240-8111-32)[5X] and W-77178-039 (240-8111-39)[10X] required dilution prior to analysis due to matrix interference. The reporting limits have been adjusted accordingly. The surrogates are considered diluted out.

Two surrogates are used for this analysis. The laboratory's SOP allows 1 of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. Several samples have an allowable number of surrogates outside acceptance criteria.

Several samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur.

Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Job ID: 240-8111-1 (Continued)

Laboratory: TestAmerica North Canton (Continued)

The opening and closing continuing calibration verifications (CCVs) associated with batch 32550 were outside %D criteria for the individual peaks used for the quantitation of AR1660. The average %D is in control for this analyte; therefore, corrective action was not performed.

The continuing calibration verification (CCV) associated with batch 32137 was outside %D criteria for the individual peaks used for the quantitation of 1260. The average %D is in control for this analyte; therefore, corrective action was not performed.

The continuing calibration verification (CCV) associated with batch 32733 was outside %D criteria for the individual peaks used for the quantitation of 1260. The average %D is in control for this analyte; therefore, corrective action was not performed.

No other difficulties were encountered during the PCBs analyses.

All other quality control parameters were within the acceptance limits.

Definitions/Glossary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
X	Surrogate is outside control limits
*	LCS or LCSD exceeds the control limits
B	Compound was found in the blank and sample.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Sample Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
240-8111-1	W-77178-01	Wipe	01/26/12 14:09	01/31/12 09:30
240-8111-2	W-77178-02	Wipe	01/26/12 14:14	01/31/12 09:30
240-8111-3	W-77178-03	Wipe	01/26/12 14:17	01/31/12 09:30
240-8111-4	W-77178-04	Wipe	01/26/12 14:20	01/31/12 09:30
240-8111-5	W-77178-05	Wipe	01/26/12 14:24	01/31/12 09:30
240-8111-6	W-77178-06	Wipe	01/26/12 14:28	01/31/12 09:30
240-8111-7	W-77178-07	Wipe	01/26/12 14:31	01/31/12 09:30
240-8111-8	W-77178-08	Wipe	01/26/12 14:34	01/31/12 09:30
240-8111-9	W-77178-09	Wipe	01/26/12 14:37	01/31/12 09:30
240-8111-10	W-77178-10	Wipe	01/26/12 14:41	01/31/12 09:30
240-8111-11	W-77178-011	Wipe	01/26/12 14:45	01/31/12 09:30
240-8111-12	W-77178-012	Wipe	01/26/12 14:49	01/31/12 09:30
240-8111-13	W-77178-013	Wipe	01/26/12 14:52	01/31/12 09:30
240-8111-14	W-77178-014	Wipe	01/26/12 14:57	01/31/12 09:30
240-8111-15	W-77178-015	Wipe	01/26/12 15:00	01/31/12 09:30
240-8111-16	W-77178-016	Wipe	01/26/12 15:04	01/31/12 09:30
240-8111-17	W-77178-017	Wipe	01/26/12 15:08	01/31/12 09:30
240-8111-18	W-77178-018	Wipe	01/26/12 15:11	01/31/12 09:30
240-8111-19	W-77178-019	Wipe	01/26/12 15:15	01/31/12 09:30
240-8111-20	W-77178-020	Wipe	01/26/12 15:19	01/31/12 09:30
240-8111-21	W-77178-021	Wipe	01/26/12 15:22	01/31/12 09:30
240-8111-22	W-77178-022	Wipe	01/26/12 15:26	01/31/12 09:30
240-8111-23	W-77178-023	Wipe	01/26/12 15:27	01/31/12 09:30
240-8111-24	W-77178-024	Wipe	01/26/12 15:29	01/31/12 09:30
240-8111-25	W-77178-025	Wipe	01/26/12 15:33	01/31/12 09:30
240-8111-26	W-77178-026	Wipe	01/26/12 16:10	01/31/12 09:30
240-8111-27	W-77178-027	Wipe	01/26/12 16:14	01/31/12 09:30
240-8111-28	W-77178-028	Wipe	01/26/12 16:18	01/31/12 09:30
240-8111-29	W-77178-029	Wipe	01/26/12 16:24	01/31/12 09:30
240-8111-30	W-77178-030	Wipe	01/26/12 16:25	01/31/12 09:30
240-8111-31	W-77178-031	Wipe	01/26/12 16:28	01/31/12 09:30
240-8111-32	W-77178-032	Wipe	01/26/12 16:31	01/31/12 09:30
240-8111-33	W-77178-033	Wipe	01/27/12 07:47	01/31/12 09:30
240-8111-34	W-77178-034	Wipe	01/27/12 07:49	01/31/12 09:30
240-8111-35	W-77178-035	Wipe	01/27/12 08:06	01/31/12 09:30
240-8111-36	W-77178-036	Wipe	01/27/12 08:08	01/31/12 09:30
240-8111-37	W-77178-037	Wipe	01/27/12 08:16	01/31/12 09:30
240-8111-38	W-77178-038	Wipe	01/27/12 08:18	01/31/12 09:30
240-8111-39	W-77178-039	Wipe	01/27/12 08:24	01/31/12 09:30
240-8111-40	W-77178-040	Wipe	01/27/12 08:25	01/31/12 09:30
240-8111-41	W-77178-041	Wipe	01/27/12 08:37	01/31/12 09:30
240-8111-42	W-77178-042	Wipe	01/27/12 08:38	01/31/12 09:30
240-8111-43	W-77178-043	Wipe	01/27/12 08:41	01/31/12 09:30
240-8111-44	W-77178-044	Wipe	01/27/12 08:43	01/31/12 09:30
240-8111-45	W-77178-045	Wipe	01/27/12 08:45	01/31/12 09:30
240-8111-46	W-77178-046	Wipe	01/27/12 08:46	01/31/12 09:30
240-8111-47	W-77178-047	Wipe	01/27/12 08:55	01/31/12 09:30
240-8111-48	W-77178-048	Wipe	01/27/12 08:58	01/31/12 09:30
240-8111-49	W-77178-049	Wipe	01/27/12 10:10	01/31/12 09:30
240-8111-50	W-77178-050	Wipe	01/27/12 10:15	01/31/12 09:30
240-8111-51	W-77178-051	Wipe	01/27/12 10:18	01/31/12 09:30
240-8111-52	W-77178-052	Wipe	01/27/12 10:16	01/31/12 09:30
240-8111-53	W-77178-053	Wipe	01/27/12 10:26	01/31/12 09:30
240-8111-54	W-77178-054	Wipe	01/27/12 10:28	01/31/12 09:30

Sample Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
240-8111-55	W-77178-055	Wipe	01/27/12 10:30	01/31/12 09:30
240-8111-56	W-77178-056	Wipe	01/27/12 10:37	01/31/12 09:30
240-8111-57	W-77178-057	Wipe	01/27/12 10:45	01/31/12 09:30
240-8111-58	W-77178-058	Wipe	01/27/12 11:04	01/31/12 09:30
240-8111-59	W-77178-059	Wipe	01/27/12 11:10	01/31/12 09:30
240-8111-60	W-77178-060	Wipe	01/27/12 11:15	01/31/12 09:30
240-8111-61	W-77178-061	Wipe	01/27/12 11:17	01/31/12 09:30
240-8111-62	W-77178-062	Wipe	01/27/12 11:29	01/31/12 09:30
240-8111-63	W-77178-063	Wipe	01/27/12 12:12	01/31/12 09:30
240-8111-64	W-77178-064	Wipe	01/27/12 12:15	01/31/12 09:30
240-8111-65	W-77178-065	Wipe	01/27/12 12:18	01/31/12 09:30
240-8111-66	W-77178-066	Wipe	01/27/12 12:20	01/31/12 09:30
240-8111-67	W-77178-067	Wipe	01/27/12 12:25	01/31/12 09:30
240-8111-68	W-77178-068	Wipe	01/27/12 12:27	01/31/12 09:30
240-8111-69	W-77178-069	Wipe	01/27/12 12:39	01/31/12 09:30
240-8111-70	W-77178-070	Wipe	01/27/12 12:45	01/31/12 09:30
240-8111-71	W-77178-071	Wipe	01/27/12 12:49	01/31/12 09:30
240-8111-72	W-77178-072	Wipe	01/27/12 12:51	01/31/12 09:30
240-8111-73	W-77178-073	Wipe	01/27/12 12:53	01/31/12 09:30
240-8111-74	W-77178-074	Wipe	01/27/12 12:55	01/31/12 09:30
240-8111-75	W-77178-075	Wipe	01/27/12 13:00	01/31/12 09:30
240-8111-76	W-77178-076	Wipe	01/27/12 13:03	01/31/12 09:30
240-8111-77	W-77178-077	Wipe	01/27/12 13:11	01/31/12 09:30

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-01

Lab Sample ID: 240-8111-1

No Detections

Client Sample ID: W-77178-02

Lab Sample ID: 240-8111-2

No Detections

Client Sample ID: W-77178-03

Lab Sample ID: 240-8111-3

No Detections

Client Sample ID: W-77178-04

Lab Sample ID: 240-8111-4

No Detections

Client Sample ID: W-77178-05

Lab Sample ID: 240-8111-5

No Detections

Client Sample ID: W-77178-06

Lab Sample ID: 240-8111-6

No Detections

Client Sample ID: W-77178-07

Lab Sample ID: 240-8111-7

No Detections

Client Sample ID: W-77178-08

Lab Sample ID: 240-8111-8

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	9.6		4.0	ug/Wipe	1		8082	Total/NA

Client Sample ID: W-77178-09

Lab Sample ID: 240-8111-9

No Detections

Client Sample ID: W-77178-10

Lab Sample ID: 240-8111-10

No Detections

Client Sample ID: W-77178-011

Lab Sample ID: 240-8111-11

No Detections

Client Sample ID: W-77178-012

Lab Sample ID: 240-8111-12

No Detections

Client Sample ID: W-77178-013

Lab Sample ID: 240-8111-13

No Detections

Client Sample ID: W-77178-014

Lab Sample ID: 240-8111-14

No Detections

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-015

Lab Sample ID: 240-8111-15

No Detections

Client Sample ID: W-77178-016

Lab Sample ID: 240-8111-16

No Detections

Client Sample ID: W-77178-017

Lab Sample ID: 240-8111-17

No Detections

Client Sample ID: W-77178-018

Lab Sample ID: 240-8111-18

No Detections

Client Sample ID: W-77178-019

Lab Sample ID: 240-8111-19

No Detections

Client Sample ID: W-77178-020

Lab Sample ID: 240-8111-20

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	4.3		4.0	ug/Wipe	1		8082	Total/NA

Client Sample ID: W-77178-021

Lab Sample ID: 240-8111-21

No Detections

Client Sample ID: W-77178-022

Lab Sample ID: 240-8111-22

No Detections

Client Sample ID: W-77178-023

Lab Sample ID: 240-8111-23

No Detections

Client Sample ID: W-77178-024

Lab Sample ID: 240-8111-24

No Detections

Client Sample ID: W-77178-025

Lab Sample ID: 240-8111-25

No Detections

Client Sample ID: W-77178-026

Lab Sample ID: 240-8111-26

No Detections

Client Sample ID: W-77178-027

Lab Sample ID: 240-8111-27

No Detections

Client Sample ID: W-77178-028

Lab Sample ID: 240-8111-28

No Detections

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-029

Lab Sample ID: 240-8111-29

No Detections

Client Sample ID: W-77178-030

Lab Sample ID: 240-8111-30

No Detections

Client Sample ID: W-77178-031

Lab Sample ID: 240-8111-31

No Detections

Client Sample ID: W-77178-032

Lab Sample ID: 240-8111-32

No Detections

Client Sample ID: W-77178-033

Lab Sample ID: 240-8111-33

No Detections

Client Sample ID: W-77178-034

Lab Sample ID: 240-8111-34

No Detections

Client Sample ID: W-77178-035

Lab Sample ID: 240-8111-35

No Detections

Client Sample ID: W-77178-036

Lab Sample ID: 240-8111-36

No Detections

Client Sample ID: W-77178-037

Lab Sample ID: 240-8111-37

No Detections

Client Sample ID: W-77178-038

Lab Sample ID: 240-8111-38

No Detections

Client Sample ID: W-77178-039

Lab Sample ID: 240-8111-39

No Detections

Client Sample ID: W-77178-040

Lab Sample ID: 240-8111-40

No Detections

Client Sample ID: W-77178-041

Lab Sample ID: 240-8111-41

No Detections

Client Sample ID: W-77178-042

Lab Sample ID: 240-8111-42

No Detections

Client Sample ID: W-77178-043

Lab Sample ID: 240-8111-43

No Detections

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-044

Lab Sample ID: 240-8111-44

No Detections

Client Sample ID: W-77178-045

Lab Sample ID: 240-8111-45

No Detections

Client Sample ID: W-77178-046

Lab Sample ID: 240-8111-46

No Detections

Client Sample ID: W-77178-047

Lab Sample ID: 240-8111-47

No Detections

Client Sample ID: W-77178-048

Lab Sample ID: 240-8111-48

No Detections

Client Sample ID: W-77178-049

Lab Sample ID: 240-8111-49

No Detections

Client Sample ID: W-77178-050

Lab Sample ID: 240-8111-50

No Detections

Client Sample ID: W-77178-051

Lab Sample ID: 240-8111-51

No Detections

Client Sample ID: W-77178-052

Lab Sample ID: 240-8111-52

No Detections

Client Sample ID: W-77178-053

Lab Sample ID: 240-8111-53

No Detections

Client Sample ID: W-77178-054

Lab Sample ID: 240-8111-54

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	7.0		4.0	ug/Wipe	1		8082	Total/NA

Client Sample ID: W-77178-055

Lab Sample ID: 240-8111-55

No Detections

Client Sample ID: W-77178-056

Lab Sample ID: 240-8111-56

No Detections

Client Sample ID: W-77178-057

Lab Sample ID: 240-8111-57

No Detections

Client Sample ID: W-77178-058

Lab Sample ID: 240-8111-58

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-058 (Continued)

Lab Sample ID: 240-8111-58

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	6.8		4.0	ug/Wipe	1		8082	Total/NA

Client Sample ID: W-77178-059

Lab Sample ID: 240-8111-59

No Detections

Client Sample ID: W-77178-060

Lab Sample ID: 240-8111-60

No Detections

Client Sample ID: W-77178-061

Lab Sample ID: 240-8111-61

No Detections

Client Sample ID: W-77178-062

Lab Sample ID: 240-8111-62

No Detections

Client Sample ID: W-77178-063

Lab Sample ID: 240-8111-63

No Detections

Client Sample ID: W-77178-064

Lab Sample ID: 240-8111-64

No Detections

Client Sample ID: W-77178-065

Lab Sample ID: 240-8111-65

No Detections

Client Sample ID: W-77178-066

Lab Sample ID: 240-8111-66

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	11		4.0	ug/Wipe	1		8082	Total/NA

Client Sample ID: W-77178-067

Lab Sample ID: 240-8111-67

No Detections

Client Sample ID: W-77178-068

Lab Sample ID: 240-8111-68

No Detections

Client Sample ID: W-77178-069

Lab Sample ID: 240-8111-69

No Detections

Client Sample ID: W-77178-070

Lab Sample ID: 240-8111-70

No Detections

Client Sample ID: W-77178-071

Lab Sample ID: 240-8111-71

No Detections

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-072

Lab Sample ID: 240-8111-72

No Detections

Client Sample ID: W-77178-073

Lab Sample ID: 240-8111-73

No Detections

Client Sample ID: W-77178-074

Lab Sample ID: 240-8111-74

No Detections

Client Sample ID: W-77178-075

Lab Sample ID: 240-8111-75

No Detections

Client Sample ID: W-77178-076

Lab Sample ID: 240-8111-76

No Detections

Client Sample ID: W-77178-077

Lab Sample ID: 240-8111-77

No Detections

Method Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method	Method Description	Protocol	Laboratory
8082	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	TAL NC

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL NC = TestAmerica North Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-01

Date Collected: 01/26/12 14:09

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-1

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 07:49	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 07:49	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 07:49	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 07:49	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 07:49	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 07:49	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 07:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	110		52 - 162			01/31/12 13:58	02/01/12 07:49	1
DCB Decachlorobiphenyl	73		35 - 162			01/31/12 13:58	02/01/12 07:49	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-02
Date Collected: 01/26/12 14:14
Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-2
Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	80	U	80	ug/Wipe		01/31/12 13:58	02/03/12 05:02	20
Aroclor-1221	80	U	80	ug/Wipe		01/31/12 13:58	02/03/12 05:02	20
Aroclor-1232	80	U	80	ug/Wipe		01/31/12 13:58	02/03/12 05:02	20
Aroclor-1242	80	U	80	ug/Wipe		01/31/12 13:58	02/03/12 05:02	20
Aroclor-1248	80	U	80	ug/Wipe		01/31/12 13:58	02/03/12 05:02	20
Aroclor-1254	80	U	80	ug/Wipe		01/31/12 13:58	02/03/12 05:02	20
Aroclor-1260	80	U	80	ug/Wipe		01/31/12 13:58	02/03/12 05:02	20
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	52 - 162			01/31/12 13:58	02/03/12 05:02	20
DCB Decachlorobiphenyl	0	X	35 - 162			01/31/12 13:58	02/03/12 05:02	20

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-03

Date Collected: 01/26/12 14:17

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-3

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:19	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:19	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:19	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:19	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:19	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:19	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	93		52 - 162			01/31/12 13:58	02/01/12 08:19	1
DCB Decachlorobiphenyl	58		35 - 162			01/31/12 13:58	02/01/12 08:19	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-04

Date Collected: 01/26/12 14:20

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-4

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:35	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:35	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:35	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:35	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:35	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:35	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:35	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	100		52 - 162			01/31/12 13:58	02/01/12 08:35	1
DCB Decachlorobiphenyl	67		35 - 162			01/31/12 13:58	02/01/12 08:35	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-05

Date Collected: 01/26/12 14:24

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-5

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:50	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:50	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:50	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:50	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:50	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:50	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 08:50	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	102		52 - 162			01/31/12 13:58	02/01/12 08:50	1
DCB Decachlorobiphenyl	79		35 - 162			01/31/12 13:58	02/01/12 08:50	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-06

Date Collected: 01/26/12 14:28

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-6

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:05	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:05	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:05	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:05	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:05	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:05	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	96		52 - 162			01/31/12 13:58	02/01/12 09:05	1
DCB Decachlorobiphenyl	108		35 - 162			01/31/12 13:58	02/01/12 09:05	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-07
Date Collected: 01/26/12 14:31
Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-7
Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:20	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:20	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:20	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:20	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:20	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:20	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	92		52 - 162			01/31/12 13:58	02/01/12 09:20	1
DCB Decachlorobiphenyl	77		35 - 162			01/31/12 13:58	02/01/12 09:20	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-08

Date Collected: 01/26/12 14:34

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-8

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:36	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:36	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:36	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:36	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:36	1
Aroclor-1254	9.6		4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:36	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	96		52 - 162			01/31/12 13:58	02/01/12 09:36	1
DCB Decachlorobiphenyl	200	X	35 - 162			01/31/12 13:58	02/01/12 09:36	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-09
Date Collected: 01/26/12 14:37
Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-9
Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:51	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:51	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:51	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:51	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:51	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:51	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 09:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	103		52 - 162			01/31/12 13:58	02/01/12 09:51	1
DCB Decachlorobiphenyl	70		35 - 162			01/31/12 13:58	02/01/12 09:51	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-10

Date Collected: 01/26/12 14:41

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-10

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:06	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:06	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:06	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:06	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:06	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:06	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		52 - 162			01/31/12 13:58	02/01/12 10:06	1
DCB Decachlorobiphenyl	67		35 - 162			01/31/12 13:58	02/01/12 10:06	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-011

Date Collected: 01/26/12 14:45

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-11

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	80	U	80	ug/Wipe		01/31/12 13:58	02/05/12 20:08	20
Aroclor-1221	80	U	80	ug/Wipe		01/31/12 13:58	02/05/12 20:08	20
Aroclor-1232	80	U	80	ug/Wipe		01/31/12 13:58	02/05/12 20:08	20
Aroclor-1242	80	U	80	ug/Wipe		01/31/12 13:58	02/05/12 20:08	20
Aroclor-1248	80	U	80	ug/Wipe		01/31/12 13:58	02/05/12 20:08	20
Aroclor-1254	80	U	80	ug/Wipe		01/31/12 13:58	02/05/12 20:08	20
Aroclor-1260	80	U	80	ug/Wipe		01/31/12 13:58	02/05/12 20:08	20
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	52 - 162			01/31/12 13:58	02/05/12 20:08	20
DCB Decachlorobiphenyl	0	X	35 - 162			01/31/12 13:58	02/05/12 20:08	20

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-012

Date Collected: 01/26/12 14:49

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-12

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	40	U	40	ug/Wipe		01/31/12 13:58	02/05/12 20:24	10
Aroclor-1221	40	U	40	ug/Wipe		01/31/12 13:58	02/05/12 20:24	10
Aroclor-1232	40	U	40	ug/Wipe		01/31/12 13:58	02/05/12 20:24	10
Aroclor-1242	40	U	40	ug/Wipe		01/31/12 13:58	02/05/12 20:24	10
Aroclor-1248	40	U	40	ug/Wipe		01/31/12 13:58	02/05/12 20:24	10
Aroclor-1254	40	U	40	ug/Wipe		01/31/12 13:58	02/05/12 20:24	10
Aroclor-1260	40	U	40	ug/Wipe		01/31/12 13:58	02/05/12 20:24	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	52 - 162			01/31/12 13:58	02/05/12 20:24	10
DCB Decachlorobiphenyl	0	X	35 - 162			01/31/12 13:58	02/05/12 20:24	10

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-013

Date Collected: 01/26/12 14:52

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-13

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:22	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:22	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:22	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:22	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:22	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:22	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	93		52 - 162			01/31/12 13:58	02/01/12 11:22	1
DCB Decachlorobiphenyl	66		35 - 162			01/31/12 13:58	02/01/12 11:22	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-014

Date Collected: 01/26/12 14:57

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-14

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:38	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:38	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:38	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:38	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:38	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:38	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	89		52 - 162			01/31/12 13:58	02/01/12 11:38	1
DCB Decachlorobiphenyl	171	X	35 - 162			01/31/12 13:58	02/01/12 11:38	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-015

Date Collected: 01/26/12 15:00

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-15

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:53	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:53	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:53	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:53	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:53	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:53	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 11:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	94		52 - 162			01/31/12 13:58	02/01/12 11:53	1
DCB Decachlorobiphenyl	73		35 - 162			01/31/12 13:58	02/01/12 11:53	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-016

Date Collected: 01/26/12 15:04

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-16

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:08	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:08	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:08	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:08	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:08	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:08	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:08	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	92		52 - 162			01/31/12 13:58	02/01/12 12:08	1
DCB Decachlorobiphenyl	57		35 - 162			01/31/12 13:58	02/01/12 12:08	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-017

Date Collected: 01/26/12 15:08

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-17

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:23	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:23	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:23	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:23	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:23	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:23	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	101		52 - 162			01/31/12 13:58	02/01/12 12:23	1
DCB Decachlorobiphenyl	85		35 - 162			01/31/12 13:58	02/01/12 12:23	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-018

Date Collected: 01/26/12 15:11

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-18

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/03/12 05:47	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/03/12 05:47	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/03/12 05:47	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/03/12 05:47	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/03/12 05:47	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/03/12 05:47	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/03/12 05:47	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	85		52 - 162			01/31/12 13:58	02/03/12 05:47	1
DCB Decachlorobiphenyl	88		35 - 162			01/31/12 13:58	02/03/12 05:47	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-019

Date Collected: 01/26/12 15:15

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-19

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:54	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:54	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:54	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:54	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:54	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:54	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 12:54	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		52 - 162			01/31/12 13:58	02/01/12 12:54	1
DCB Decachlorobiphenyl	49		35 - 162			01/31/12 13:58	02/01/12 12:54	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-020

Date Collected: 01/26/12 15:19

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-20

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 13:09	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 13:09	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 13:09	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 13:09	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 13:09	1
Aroclor-1254	4.3		4.0	ug/Wipe		01/31/12 13:58	02/01/12 13:09	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 13:09	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	90		52 - 162			01/31/12 13:58	02/01/12 13:09	1
DCB Decachlorobiphenyl	196	X	35 - 162			01/31/12 13:58	02/01/12 13:09	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-021

Date Collected: 01/26/12 15:22

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-21

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:15	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:15	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:15	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:15	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:15	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:15	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	93		52 - 162			01/31/12 14:11	02/01/12 07:15	1
DCB Decachlorobiphenyl	91		35 - 162			01/31/12 14:11	02/01/12 07:15	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-022

Date Collected: 01/26/12 15:26

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-22

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:29	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:29	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:29	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:29	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:29	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:29	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	91		52 - 162			01/31/12 14:11	02/01/12 07:29	1
DCB Decachlorobiphenyl	86		35 - 162			01/31/12 14:11	02/01/12 07:29	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-023

Date Collected: 01/26/12 15:27

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-23

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:42	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:42	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:42	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:42	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:42	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:42	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 07:42	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	91		52 - 162			01/31/12 14:11	02/01/12 07:42	1
DCB Decachlorobiphenyl	94		35 - 162			01/31/12 14:11	02/01/12 07:42	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-024

Date Collected: 01/26/12 15:29

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-24

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	80	U	80	ug/Wipe		01/31/12 14:11	02/02/12 10:08	20
Aroclor-1221	80	U	80	ug/Wipe		01/31/12 14:11	02/02/12 10:08	20
Aroclor-1232	80	U	80	ug/Wipe		01/31/12 14:11	02/02/12 10:08	20
Aroclor-1242	80	U	80	ug/Wipe		01/31/12 14:11	02/02/12 10:08	20
Aroclor-1248	80	U	80	ug/Wipe		01/31/12 14:11	02/02/12 10:08	20
Aroclor-1254	80	U	80	ug/Wipe		01/31/12 14:11	02/02/12 10:08	20
Aroclor-1260	80	U	80	ug/Wipe		01/31/12 14:11	02/02/12 10:08	20
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	52 - 162			01/31/12 14:11	02/02/12 10:08	20
DCB Decachlorobiphenyl	0	X	35 - 162			01/31/12 14:11	02/02/12 10:08	20

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-025

Date Collected: 01/26/12 15:33

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-25

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	200	U	200	ug/Wipe		01/31/12 14:11	02/02/12 10:21	50
Aroclor-1221	200	U	200	ug/Wipe		01/31/12 14:11	02/02/12 10:21	50
Aroclor-1232	200	U	200	ug/Wipe		01/31/12 14:11	02/02/12 10:21	50
Aroclor-1242	200	U	200	ug/Wipe		01/31/12 14:11	02/02/12 10:21	50
Aroclor-1248	200	U	200	ug/Wipe		01/31/12 14:11	02/02/12 10:21	50
Aroclor-1254	200	U	200	ug/Wipe		01/31/12 14:11	02/02/12 10:21	50
Aroclor-1260	200	U	200	ug/Wipe		01/31/12 14:11	02/02/12 10:21	50
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	52 - 162			01/31/12 14:11	02/02/12 10:21	50
DCB Decachlorobiphenyl	0	X	35 - 162			01/31/12 14:11	02/02/12 10:21	50

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-026

Date Collected: 01/26/12 16:10

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-26

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 08:23	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 08:23	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 08:23	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 08:23	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 08:23	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 08:23	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 08:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	87		52 - 162			01/31/12 14:11	02/01/12 08:23	1
DCB Decachlorobiphenyl	132		35 - 162			01/31/12 14:11	02/01/12 08:23	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-027

Date Collected: 01/26/12 16:14

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-27

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 19:22	10
Aroclor-1221	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 19:22	10
Aroclor-1232	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 19:22	10
Aroclor-1242	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 19:22	10
Aroclor-1248	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 19:22	10
Aroclor-1254	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 19:22	10
Aroclor-1260	40	U *	40	ug/Wipe		01/31/12 14:11	02/04/12 19:22	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	52 - 162			01/31/12 14:11	02/04/12 19:22	10
DCB Decachlorobiphenyl	0	X	35 - 162			01/31/12 14:11	02/04/12 19:22	10

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-028

Date Collected: 01/26/12 16:18

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-28

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:37	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:37	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:37	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:37	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:37	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:37	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:37	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	73		52 - 162			01/31/12 14:11	02/04/12 19:37	1
DCB Decachlorobiphenyl	73		35 - 162			01/31/12 14:11	02/04/12 19:37	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-029

Date Collected: 01/26/12 16:24

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-29

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:04	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:04	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:04	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:04	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:04	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:04	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:04	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	84		52 - 162			01/31/12 14:11	02/01/12 09:04	1
DCB Decachlorobiphenyl	155		35 - 162			01/31/12 14:11	02/01/12 09:04	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-030

Date Collected: 01/26/12 16:25

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-30

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:51	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:51	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:51	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:51	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:51	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:51	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/04/12 19:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	66		52 - 162			01/31/12 14:11	02/04/12 19:51	1
DCB Decachlorobiphenyl	74		35 - 162			01/31/12 14:11	02/04/12 19:51	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-031

Date Collected: 01/26/12 16:28

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-31

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:58	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:58	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:58	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:58	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:58	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:58	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 09:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	72		52 - 162			01/31/12 14:11	02/01/12 09:58	1
DCB Decachlorobiphenyl	77		35 - 162			01/31/12 14:11	02/01/12 09:58	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-032

Date Collected: 01/26/12 16:31

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-32

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	20	U	20	ug/Wipe		01/31/12 14:11	02/04/12 20:04	5
Aroclor-1221	20	U	20	ug/Wipe		01/31/12 14:11	02/04/12 20:04	5
Aroclor-1232	20	U	20	ug/Wipe		01/31/12 14:11	02/04/12 20:04	5
Aroclor-1242	20	U	20	ug/Wipe		01/31/12 14:11	02/04/12 20:04	5
Aroclor-1248	20	U	20	ug/Wipe		01/31/12 14:11	02/04/12 20:04	5
Aroclor-1254	20	U	20	ug/Wipe		01/31/12 14:11	02/04/12 20:04	5
Aroclor-1260	20	U *	20	ug/Wipe		01/31/12 14:11	02/04/12 20:04	5
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	52 - 162			01/31/12 14:11	02/04/12 20:04	5
DCB Decachlorobiphenyl	0	X	35 - 162			01/31/12 14:11	02/04/12 20:04	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-033

Date Collected: 01/27/12 07:47

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-33

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 10:26	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 10:26	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 10:26	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 10:26	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 10:26	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 10:26	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 10:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	97		52 - 162			01/31/12 14:11	02/01/12 10:26	1
DCB Decachlorobiphenyl	161		35 - 162			01/31/12 14:11	02/01/12 10:26	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-034

Date Collected: 01/27/12 07:49

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-34

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:18	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:18	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:18	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:18	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:18	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:18	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:18	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	78		52 - 162			01/31/12 14:11	02/04/12 20:18	1
DCB Decachlorobiphenyl	84		35 - 162			01/31/12 14:11	02/04/12 20:18	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-035

Date Collected: 01/27/12 08:06

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-35

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:32	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:32	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:32	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:32	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:32	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:32	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	68		52 - 162			01/31/12 14:11	02/04/12 20:32	1
DCB Decachlorobiphenyl	94		35 - 162			01/31/12 14:11	02/04/12 20:32	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-036

Date Collected: 01/27/12 08:08

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-36

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:07	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:07	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:07	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:07	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:07	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:07	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:07	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	88		52 - 162			01/31/12 14:11	02/01/12 11:07	1
DCB Decachlorobiphenyl	81		35 - 162			01/31/12 14:11	02/01/12 11:07	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-037
Date Collected: 01/27/12 08:16
Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-37
Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:20	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:20	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:20	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:20	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:20	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:20	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 11:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	89		52 - 162			01/31/12 14:11	02/01/12 11:20	1
DCB Decachlorobiphenyl	126		35 - 162			01/31/12 14:11	02/01/12 11:20	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-038

Date Collected: 01/27/12 08:18

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-38

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:59	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:59	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:59	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:59	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:59	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:59	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/04/12 20:59	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	73		52 - 162			01/31/12 14:11	02/04/12 20:59	1
DCB Decachlorobiphenyl	50		35 - 162			01/31/12 14:11	02/04/12 20:59	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-039

Date Collected: 01/27/12 08:24

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-39

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 21:12	10
Aroclor-1221	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 21:12	10
Aroclor-1232	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 21:12	10
Aroclor-1242	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 21:12	10
Aroclor-1248	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 21:12	10
Aroclor-1254	40	U	40	ug/Wipe		01/31/12 14:11	02/04/12 21:12	10
Aroclor-1260	40	U *	40	ug/Wipe		01/31/12 14:11	02/04/12 21:12	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	52 - 162			01/31/12 14:11	02/04/12 21:12	10
DCB Decachlorobiphenyl	791	X	35 - 162			01/31/12 14:11	02/04/12 21:12	10

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-040

Date Collected: 01/27/12 08:25

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-40

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:01	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:01	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:01	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:01	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:01	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:01	1
Aroclor-1260	4.0	U *	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:01	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	89		52 - 162			01/31/12 14:11	02/01/12 12:01	1
DCB Decachlorobiphenyl	350	X	35 - 162			01/31/12 14:11	02/01/12 12:01	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-041

Date Collected: 01/27/12 08:37

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-41

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 09:49	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 09:49	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 09:49	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 09:49	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 09:49	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 09:49	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 09:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	74		52 - 162			02/01/12 10:52	02/02/12 09:49	1
DCB Decachlorobiphenyl	52		35 - 162			02/01/12 10:52	02/02/12 09:49	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-042

Date Collected: 01/27/12 08:38

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-42

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:04	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:04	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:04	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:04	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:04	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:04	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:04	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	96		52 - 162			02/01/12 10:52	02/02/12 10:04	1
DCB Decachlorobiphenyl	67		35 - 162			02/01/12 10:52	02/02/12 10:04	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-043

Date Collected: 01/27/12 08:41

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-43

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:19	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:19	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:19	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:19	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:19	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:19	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		52 - 162			02/01/12 10:52	02/02/12 10:19	1
DCB Decachlorobiphenyl	62		35 - 162			02/01/12 10:52	02/02/12 10:19	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-044

Date Collected: 01/27/12 08:43

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-44

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:34	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:34	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:34	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:34	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:34	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:34	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	92		52 - 162			02/01/12 10:52	02/02/12 10:34	1
DCB Decachlorobiphenyl	594	X	35 - 162			02/01/12 10:52	02/02/12 10:34	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-045

Date Collected: 01/27/12 08:45

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-45

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:50	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:50	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:50	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:50	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:50	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:50	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 10:50	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	95		52 - 162			02/01/12 10:52	02/02/12 10:50	1
DCB Decachlorobiphenyl	614	X	35 - 162			02/01/12 10:52	02/02/12 10:50	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-046

Date Collected: 01/27/12 08:46

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-46

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:05	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:05	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:05	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:05	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:05	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:05	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	87		52 - 162			02/01/12 10:52	02/02/12 11:05	1
DCB Decachlorobiphenyl	75		35 - 162			02/01/12 10:52	02/02/12 11:05	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-047

Date Collected: 01/27/12 08:55

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-47

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:20	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:20	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:20	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:20	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:20	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:20	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	93		52 - 162			02/01/12 10:52	02/02/12 11:20	1
DCB Decachlorobiphenyl	494	X	35 - 162			02/01/12 10:52	02/02/12 11:20	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-048

Date Collected: 01/27/12 08:58

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-48

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:35	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:35	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:35	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:35	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:35	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:35	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:35	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	96		52 - 162			02/01/12 10:52	02/02/12 11:35	1
DCB Decachlorobiphenyl	65		35 - 162			02/01/12 10:52	02/02/12 11:35	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-049

Date Collected: 01/27/12 10:10

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-49

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:50	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:50	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:50	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:50	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:50	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:50	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 11:50	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		52 - 162			02/01/12 10:52	02/02/12 11:50	1
DCB Decachlorobiphenyl	93		35 - 162			02/01/12 10:52	02/02/12 11:50	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-050

Date Collected: 01/27/12 10:15

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-50

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:06	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:06	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:06	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:06	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:06	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:06	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	95		52 - 162			02/01/12 10:52	02/02/12 12:06	1
DCB Decachlorobiphenyl	56		35 - 162			02/01/12 10:52	02/02/12 12:06	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-051

Date Collected: 01/27/12 10:18

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-51

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:51	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:51	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:51	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:51	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:51	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:51	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 12:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	96		52 - 162			02/01/12 10:52	02/02/12 12:51	1
DCB Decachlorobiphenyl	64		35 - 162			02/01/12 10:52	02/02/12 12:51	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-052

Date Collected: 01/27/12 10:16

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-52

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:07	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:07	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:07	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:07	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:07	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:07	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:07	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	93		52 - 162			02/01/12 10:52	02/02/12 13:07	1
DCB Decachlorobiphenyl	65		35 - 162			02/01/12 10:52	02/02/12 13:07	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-053

Date Collected: 01/27/12 10:26

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-53

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:22	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:22	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:22	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:22	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:22	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:22	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	95		52 - 162			02/01/12 10:52	02/02/12 13:22	1
DCB Decachlorobiphenyl	65		35 - 162			02/01/12 10:52	02/02/12 13:22	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-054

Date Collected: 01/27/12 10:28

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-54

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:37	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:37	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:37	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:37	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:37	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:37	1
Aroclor-1260	7.0		4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:37	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	94		52 - 162			02/01/12 10:52	02/02/12 13:37	1
DCB Decachlorobiphenyl	61		35 - 162			02/01/12 10:52	02/02/12 13:37	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-055

Date Collected: 01/27/12 10:30

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-55

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:52	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:52	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:52	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:52	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:52	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:52	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 13:52	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		52 - 162			02/01/12 10:52	02/02/12 13:52	1
DCB Decachlorobiphenyl	131		35 - 162			02/01/12 10:52	02/02/12 13:52	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-056

Date Collected: 01/27/12 10:37

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-56

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:08	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:08	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:08	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:08	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:08	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:08	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:08	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	87		52 - 162			02/01/12 10:52	02/02/12 14:08	1
DCB Decachlorobiphenyl	169	X	35 - 162			02/01/12 10:52	02/02/12 14:08	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-057

Date Collected: 01/27/12 10:45

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-57

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:23	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:23	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:23	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:23	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:23	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:23	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:23	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	93		52 - 162			02/01/12 10:52	02/02/12 14:23	1
DCB Decachlorobiphenyl	0	X	35 - 162			02/01/12 10:52	02/02/12 14:23	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-058

Date Collected: 01/27/12 11:04

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-58

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:38	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:38	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:38	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:38	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:38	1
Aroclor-1254	6.8		4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:38	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	91		52 - 162			02/01/12 10:52	02/02/12 14:38	1
DCB Decachlorobiphenyl	71		35 - 162			02/01/12 10:52	02/02/12 14:38	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-059

Date Collected: 01/27/12 11:10

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-59

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:53	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:53	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:53	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:53	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:53	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:53	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 14:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		52 - 162			02/01/12 10:52	02/02/12 14:53	1
DCB Decachlorobiphenyl	69		35 - 162			02/01/12 10:52	02/02/12 14:53	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-060

Date Collected: 01/27/12 11:15

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-60

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:09	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:09	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:09	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:09	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:09	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:09	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:09	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	99		52 - 162			02/01/12 10:52	02/02/12 15:09	1
DCB Decachlorobiphenyl	75		35 - 162			02/01/12 10:52	02/02/12 15:09	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-061

Date Collected: 01/27/12 11:17

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-61

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:22	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:22	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:22	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:22	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:22	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:22	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	83		52 - 162			02/01/12 10:56	02/02/12 13:22	1
DCB Decachlorobiphenyl	126		35 - 162			02/01/12 10:56	02/02/12 13:22	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-062

Date Collected: 01/27/12 11:29

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-62

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:35	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:35	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:35	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:35	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:35	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:35	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:35	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	81		52 - 162			02/01/12 10:56	02/02/12 13:35	1
DCB Decachlorobiphenyl	57		35 - 162			02/01/12 10:56	02/02/12 13:35	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-063

Date Collected: 01/27/12 12:12

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-63

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:49	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:49	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:49	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:49	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:49	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:49	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 13:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	83		52 - 162			02/01/12 10:56	02/02/12 13:49	1
DCB Decachlorobiphenyl	80		35 - 162			02/01/12 10:56	02/02/12 13:49	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-064

Date Collected: 01/27/12 12:15

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-64

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:02	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:02	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:02	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:02	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:02	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:02	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:02	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	85		52 - 162			02/01/12 10:56	02/02/12 14:02	1
DCB Decachlorobiphenyl	226	X	35 - 162			02/01/12 10:56	02/02/12 14:02	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-065

Date Collected: 01/27/12 12:18

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-65

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:16	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:16	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:16	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:16	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:16	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:16	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:16	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	82		52 - 162			02/01/12 10:56	02/02/12 14:16	1
DCB Decachlorobiphenyl	91		35 - 162			02/01/12 10:56	02/02/12 14:16	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-066

Date Collected: 01/27/12 12:20

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-66

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:29	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:29	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:29	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:29	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:29	1
Aroclor-1254	11		4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:29	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:29	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	84		52 - 162			02/01/12 10:56	02/02/12 14:29	1
DCB Decachlorobiphenyl	119		35 - 162			02/01/12 10:56	02/02/12 14:29	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-067

Date Collected: 01/27/12 12:25

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-67

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:43	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:43	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:43	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:43	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:43	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:43	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	87		52 - 162			02/01/12 10:56	02/02/12 14:43	1
DCB Decachlorobiphenyl	95		35 - 162			02/01/12 10:56	02/02/12 14:43	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-068

Date Collected: 01/27/12 12:27

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-68

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:57	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:57	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:57	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:57	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:57	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:57	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 14:57	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	82		52 - 162			02/01/12 10:56	02/02/12 14:57	1
DCB Decachlorobiphenyl	558	X	35 - 162			02/01/12 10:56	02/02/12 14:57	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-069

Date Collected: 01/27/12 12:39

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-69

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:10	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:10	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:10	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:10	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:10	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:10	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:10	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	82		52 - 162			02/01/12 10:56	02/02/12 15:10	1
DCB Decachlorobiphenyl	0	X	35 - 162			02/01/12 10:56	02/02/12 15:10	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-070

Date Collected: 01/27/12 12:45

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-70

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:24	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:24	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:24	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:24	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:24	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:24	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:24	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	85		52 - 162			02/01/12 10:56	02/02/12 15:24	1
DCB Decachlorobiphenyl	150		35 - 162			02/01/12 10:56	02/02/12 15:24	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-071

Date Collected: 01/27/12 12:49

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-71

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:37	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:37	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:37	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:37	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:37	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:37	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:37	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	92		52 - 162			02/01/12 10:56	02/02/12 15:37	1
DCB Decachlorobiphenyl	143		35 - 162			02/01/12 10:56	02/02/12 15:37	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-072

Date Collected: 01/27/12 12:51

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-72

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:51	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:51	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:51	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:51	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:51	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:51	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 15:51	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	97		52 - 162			02/01/12 10:56	02/02/12 15:51	1
DCB Decachlorobiphenyl	132		35 - 162			02/01/12 10:56	02/02/12 15:51	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-073

Date Collected: 01/27/12 12:53

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-73

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:05	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:05	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:05	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:05	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:05	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:05	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:05	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	94		52 - 162			02/01/12 10:56	02/02/12 16:05	1
DCB Decachlorobiphenyl	130		35 - 162			02/01/12 10:56	02/02/12 16:05	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-074

Date Collected: 01/27/12 12:55

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-74

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 09:53	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 09:53	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 09:53	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 09:53	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 09:53	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 09:53	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 09:53	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	85		52 - 162			02/01/12 10:56	02/03/12 09:53	1
DCB Decachlorobiphenyl	79		35 - 162			02/01/12 10:56	02/03/12 09:53	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-075

Date Collected: 01/27/12 13:00

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-75

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:32	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:32	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:32	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:32	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:32	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:32	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:32	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	87		52 - 162			02/01/12 10:56	02/02/12 16:32	1
DCB Decachlorobiphenyl	143		35 - 162			02/01/12 10:56	02/02/12 16:32	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-076

Date Collected: 01/27/12 13:03

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-76

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:45	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:45	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:45	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:45	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:45	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:45	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 16:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	91		52 - 162			02/01/12 10:56	02/02/12 16:45	1
DCB Decachlorobiphenyl	90		35 - 162			02/01/12 10:56	02/02/12 16:45	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-077

Date Collected: 01/27/12 13:11

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-77

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 10:06	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 10:06	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 10:06	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 10:06	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 10:06	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 10:06	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/03/12 10:06	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	86		52 - 162			02/01/12 10:56	02/03/12 10:06	1
DCB Decachlorobiphenyl	240	X	35 - 162			02/01/12 10:56	02/03/12 10:06	1

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

GC Semi VOA

Prep Batch: 32092

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-1	W-77178-01	Total/NA	Wipe	3580A	
240-8111-2	W-77178-02	Total/NA	Wipe	3580A	
240-8111-3	W-77178-03	Total/NA	Wipe	3580A	
240-8111-4	W-77178-04	Total/NA	Wipe	3580A	
240-8111-5	W-77178-05	Total/NA	Wipe	3580A	
240-8111-6	W-77178-06	Total/NA	Wipe	3580A	
240-8111-7	W-77178-07	Total/NA	Wipe	3580A	
240-8111-8	W-77178-08	Total/NA	Wipe	3580A	
240-8111-9	W-77178-09	Total/NA	Wipe	3580A	
240-8111-10	W-77178-10	Total/NA	Wipe	3580A	
240-8111-11	W-77178-011	Total/NA	Wipe	3580A	
240-8111-12	W-77178-012	Total/NA	Wipe	3580A	
240-8111-13	W-77178-013	Total/NA	Wipe	3580A	
240-8111-14	W-77178-014	Total/NA	Wipe	3580A	
240-8111-15	W-77178-015	Total/NA	Wipe	3580A	
240-8111-16	W-77178-016	Total/NA	Wipe	3580A	
240-8111-17	W-77178-017	Total/NA	Wipe	3580A	
240-8111-18	W-77178-018	Total/NA	Wipe	3580A	
240-8111-19	W-77178-019	Total/NA	Wipe	3580A	
240-8111-20	W-77178-020	Total/NA	Wipe	3580A	
LCS 240-32092/21-A	Lab Control Sample	Total/NA	Wipe	3580A	
MB 240-32092/22-A	Method Blank	Total/NA	Wipe	3580A	

Prep Batch: 32096

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-21	W-77178-021	Total/NA	Wipe	3580A	
240-8111-22	W-77178-022	Total/NA	Wipe	3580A	
240-8111-23	W-77178-023	Total/NA	Wipe	3580A	
240-8111-24	W-77178-024	Total/NA	Wipe	3580A	
240-8111-25	W-77178-025	Total/NA	Wipe	3580A	
240-8111-26	W-77178-026	Total/NA	Wipe	3580A	
240-8111-27	W-77178-027	Total/NA	Wipe	3580A	
240-8111-28	W-77178-028	Total/NA	Wipe	3580A	
240-8111-29	W-77178-029	Total/NA	Wipe	3580A	
240-8111-30	W-77178-030	Total/NA	Wipe	3580A	
240-8111-31	W-77178-031	Total/NA	Wipe	3580A	
240-8111-32	W-77178-032	Total/NA	Wipe	3580A	
240-8111-33	W-77178-033	Total/NA	Wipe	3580A	
240-8111-34	W-77178-034	Total/NA	Wipe	3580A	
240-8111-35	W-77178-035	Total/NA	Wipe	3580A	
240-8111-36	W-77178-036	Total/NA	Wipe	3580A	
240-8111-37	W-77178-037	Total/NA	Wipe	3580A	
240-8111-38	W-77178-038	Total/NA	Wipe	3580A	
240-8111-39	W-77178-039	Total/NA	Wipe	3580A	
240-8111-40	W-77178-040	Total/NA	Wipe	3580A	
LCS 240-32096/21-A	Lab Control Sample	Total/NA	Wipe	3580A	
MB 240-32096/22-A	Method Blank	Total/NA	Wipe	3580A	

Analysis Batch: 32137

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-21	W-77178-021	Total/NA	Wipe	8082	32096
240-8111-22	W-77178-022	Total/NA	Wipe	8082	32096

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

GC Semi VOA (Continued)

Analysis Batch: 32137 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-23	W-77178-023	Total/NA	Wipe	8082	32096
240-8111-26	W-77178-026	Total/NA	Wipe	8082	32096
240-8111-29	W-77178-029	Total/NA	Wipe	8082	32096
240-8111-31	W-77178-031	Total/NA	Wipe	8082	32096
240-8111-33	W-77178-033	Total/NA	Wipe	8082	32096
240-8111-36	W-77178-036	Total/NA	Wipe	8082	32096
240-8111-37	W-77178-037	Total/NA	Wipe	8082	32096
240-8111-40	W-77178-040	Total/NA	Wipe	8082	32096
LCS 240-32096/21-A	Lab Control Sample	Total/NA	Wipe	8082	32096
MB 240-32096/22-A	Method Blank	Total/NA	Wipe	8082	32096

Analysis Batch: 32144

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-1	W-77178-01	Total/NA	Wipe	8082	32092
240-8111-3	W-77178-03	Total/NA	Wipe	8082	32092
240-8111-4	W-77178-04	Total/NA	Wipe	8082	32092
240-8111-5	W-77178-05	Total/NA	Wipe	8082	32092
240-8111-6	W-77178-06	Total/NA	Wipe	8082	32092
240-8111-7	W-77178-07	Total/NA	Wipe	8082	32092
240-8111-8	W-77178-08	Total/NA	Wipe	8082	32092
240-8111-9	W-77178-09	Total/NA	Wipe	8082	32092
240-8111-10	W-77178-10	Total/NA	Wipe	8082	32092
240-8111-13	W-77178-013	Total/NA	Wipe	8082	32092
240-8111-14	W-77178-014	Total/NA	Wipe	8082	32092
240-8111-15	W-77178-015	Total/NA	Wipe	8082	32092
240-8111-16	W-77178-016	Total/NA	Wipe	8082	32092
240-8111-17	W-77178-017	Total/NA	Wipe	8082	32092
240-8111-19	W-77178-019	Total/NA	Wipe	8082	32092
240-8111-20	W-77178-020	Total/NA	Wipe	8082	32092
LCS 240-32092/21-A	Lab Control Sample	Total/NA	Wipe	8082	32092
MB 240-32092/22-A	Method Blank	Total/NA	Wipe	8082	32092

Prep Batch: 32224

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-41	W-77178-041	Total/NA	Wipe	3580A	
240-8111-42	W-77178-042	Total/NA	Wipe	3580A	
240-8111-43	W-77178-043	Total/NA	Wipe	3580A	
240-8111-44	W-77178-044	Total/NA	Wipe	3580A	
240-8111-45	W-77178-045	Total/NA	Wipe	3580A	
240-8111-46	W-77178-046	Total/NA	Wipe	3580A	
240-8111-47	W-77178-047	Total/NA	Wipe	3580A	
240-8111-48	W-77178-048	Total/NA	Wipe	3580A	
240-8111-49	W-77178-049	Total/NA	Wipe	3580A	
240-8111-50	W-77178-050	Total/NA	Wipe	3580A	
240-8111-51	W-77178-051	Total/NA	Wipe	3580A	
240-8111-52	W-77178-052	Total/NA	Wipe	3580A	
240-8111-53	W-77178-053	Total/NA	Wipe	3580A	
240-8111-54	W-77178-054	Total/NA	Wipe	3580A	
240-8111-55	W-77178-055	Total/NA	Wipe	3580A	
240-8111-56	W-77178-056	Total/NA	Wipe	3580A	
240-8111-57	W-77178-057	Total/NA	Wipe	3580A	
240-8111-58	W-77178-058	Total/NA	Wipe	3580A	

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

GC Semi VOA (Continued)

Prep Batch: 32224 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-59	W-77178-059	Total/NA	Wipe	3580A	
240-8111-60	W-77178-060	Total/NA	Wipe	3580A	
LCS 240-32224/2-A	Lab Control Sample	Total/NA	Wipe	3580A	
MB 240-32224/1-A	Method Blank	Total/NA	Wipe	3580A	

Prep Batch: 32226

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-61	W-77178-061	Total/NA	Wipe	3580A	
240-8111-62	W-77178-062	Total/NA	Wipe	3580A	
240-8111-63	W-77178-063	Total/NA	Wipe	3580A	
240-8111-64	W-77178-064	Total/NA	Wipe	3580A	
240-8111-65	W-77178-065	Total/NA	Wipe	3580A	
240-8111-66	W-77178-066	Total/NA	Wipe	3580A	
240-8111-67	W-77178-067	Total/NA	Wipe	3580A	
240-8111-68	W-77178-068	Total/NA	Wipe	3580A	
240-8111-69	W-77178-069	Total/NA	Wipe	3580A	
240-8111-70	W-77178-070	Total/NA	Wipe	3580A	
240-8111-71	W-77178-071	Total/NA	Wipe	3580A	
240-8111-72	W-77178-072	Total/NA	Wipe	3580A	
240-8111-73	W-77178-073	Total/NA	Wipe	3580A	
240-8111-74	W-77178-074	Total/NA	Wipe	3580A	
240-8111-75	W-77178-075	Total/NA	Wipe	3580A	
240-8111-76	W-77178-076	Total/NA	Wipe	3580A	
240-8111-77	W-77178-077	Total/NA	Wipe	3580A	
LCS 240-32226/2-A	Lab Control Sample	Total/NA	Wipe	3580A	
MB 240-32226/1-A	Method Blank	Total/NA	Wipe	3580A	

Analysis Batch: 32371

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-41	W-77178-041	Total/NA	Wipe	8082	32224
240-8111-42	W-77178-042	Total/NA	Wipe	8082	32224
240-8111-43	W-77178-043	Total/NA	Wipe	8082	32224
240-8111-44	W-77178-044	Total/NA	Wipe	8082	32224
240-8111-45	W-77178-045	Total/NA	Wipe	8082	32224
240-8111-46	W-77178-046	Total/NA	Wipe	8082	32224
240-8111-47	W-77178-047	Total/NA	Wipe	8082	32224
240-8111-48	W-77178-048	Total/NA	Wipe	8082	32224
240-8111-49	W-77178-049	Total/NA	Wipe	8082	32224
240-8111-50	W-77178-050	Total/NA	Wipe	8082	32224
240-8111-51	W-77178-051	Total/NA	Wipe	8082	32224
240-8111-52	W-77178-052	Total/NA	Wipe	8082	32224
240-8111-53	W-77178-053	Total/NA	Wipe	8082	32224
240-8111-54	W-77178-054	Total/NA	Wipe	8082	32224
240-8111-55	W-77178-055	Total/NA	Wipe	8082	32224
240-8111-56	W-77178-056	Total/NA	Wipe	8082	32224
240-8111-57	W-77178-057	Total/NA	Wipe	8082	32224
240-8111-58	W-77178-058	Total/NA	Wipe	8082	32224
240-8111-59	W-77178-059	Total/NA	Wipe	8082	32224
240-8111-60	W-77178-060	Total/NA	Wipe	8082	32224
LCS 240-32224/2-A	Lab Control Sample	Total/NA	Wipe	8082	32224
MB 240-32224/1-A	Method Blank	Total/NA	Wipe	8082	32224

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

GC Semi VOA (Continued)

Analysis Batch: 32382

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-24	W-77178-024	Total/NA	Wipe	8082	32096
240-8111-25	W-77178-025	Total/NA	Wipe	8082	32096

Analysis Batch: 32451

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-61	W-77178-061	Total/NA	Wipe	8082	32226
240-8111-62	W-77178-062	Total/NA	Wipe	8082	32226
240-8111-63	W-77178-063	Total/NA	Wipe	8082	32226
240-8111-64	W-77178-064	Total/NA	Wipe	8082	32226
240-8111-65	W-77178-065	Total/NA	Wipe	8082	32226
240-8111-66	W-77178-066	Total/NA	Wipe	8082	32226
240-8111-67	W-77178-067	Total/NA	Wipe	8082	32226
240-8111-68	W-77178-068	Total/NA	Wipe	8082	32226
240-8111-69	W-77178-069	Total/NA	Wipe	8082	32226
240-8111-70	W-77178-070	Total/NA	Wipe	8082	32226
240-8111-71	W-77178-071	Total/NA	Wipe	8082	32226
240-8111-72	W-77178-072	Total/NA	Wipe	8082	32226
240-8111-73	W-77178-073	Total/NA	Wipe	8082	32226
240-8111-75	W-77178-075	Total/NA	Wipe	8082	32226
240-8111-76	W-77178-076	Total/NA	Wipe	8082	32226
LCS 240-32226/2-A	Lab Control Sample	Total/NA	Wipe	8082	32226
MB 240-32226/1-A	Method Blank	Total/NA	Wipe	8082	32226

Analysis Batch: 32518

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-2	W-77178-02	Total/NA	Wipe	8082	32092
240-8111-18	W-77178-018	Total/NA	Wipe	8082	32092

Analysis Batch: 32550

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-74	W-77178-074	Total/NA	Wipe	8082	32226
240-8111-77	W-77178-077	Total/NA	Wipe	8082	32226

Analysis Batch: 32733

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-27	W-77178-027	Total/NA	Wipe	8082	32096
240-8111-28	W-77178-028	Total/NA	Wipe	8082	32096
240-8111-30	W-77178-030	Total/NA	Wipe	8082	32096
240-8111-32	W-77178-032	Total/NA	Wipe	8082	32096
240-8111-34	W-77178-034	Total/NA	Wipe	8082	32096
240-8111-35	W-77178-035	Total/NA	Wipe	8082	32096
240-8111-38	W-77178-038	Total/NA	Wipe	8082	32096
240-8111-39	W-77178-039	Total/NA	Wipe	8082	32096

Analysis Batch: 32746

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8111-11	W-77178-011	Total/NA	Wipe	8082	32092
240-8111-12	W-77178-012	Total/NA	Wipe	8082	32092

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 240-32092/22-A

Matrix: Wipe

Analysis Batch: 32144

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 32092

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:21	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:21	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:21	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:21	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:21	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:21	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 13:58	02/01/12 10:21	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	115		52 - 162	01/31/12 13:58	02/01/12 10:21	1
DCB Decachlorobiphenyl	89		35 - 162	01/31/12 13:58	02/01/12 10:21	1

Lab Sample ID: LCS 240-32092/21-A

Matrix: Wipe

Analysis Batch: 32144

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 32092

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10.0	11.6		ug/Wipe		116	56 - 160
Aroclor-1260	10.0	9.02		ug/Wipe		90	60 - 151

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	113		52 - 162
DCB Decachlorobiphenyl	81		35 - 162

Lab Sample ID: MB 240-32096/22-A

Matrix: Wipe

Analysis Batch: 32137

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 32096

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:15	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:15	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:15	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:15	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:15	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:15	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		01/31/12 14:11	02/01/12 12:15	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	104		52 - 162	01/31/12 14:11	02/01/12 12:15	1
DCB Decachlorobiphenyl	121		35 - 162	01/31/12 14:11	02/01/12 12:15	1

Lab Sample ID: LCS 240-32096/21-A

Matrix: Wipe

Analysis Batch: 32137

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 32096

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10.0	10.1		ug/Wipe		101	56 - 160
Aroclor-1260	10.0	8.57		ug/Wipe		86	60 - 151

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCS 240-32096/21-A

Matrix: Wipe

Analysis Batch: 32137

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 32096

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
Tetrachloro-m-xylene	100		52 - 162
DCB Decachlorobiphenyl	110		35 - 162

Lab Sample ID: MB 240-32224/1-A

Matrix: Wipe

Analysis Batch: 32371

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 32224

Analyte	MB	MB							
	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil	Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:24	1	
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:24	1	
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:24	1	
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:24	1	
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:24	1	
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:24	1	
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:52	02/02/12 15:24	1	

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil	Fac		
Tetrachloro-m-xylene	109		52 - 162	02/01/12 10:52	02/02/12 15:24	1			
DCB Decachlorobiphenyl	82		35 - 162	02/01/12 10:52	02/02/12 15:24	1			

Lab Sample ID: LCS 240-32224/2-A

Matrix: Wipe

Analysis Batch: 32371

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 32224

Analyte	Spike	LCS	LCS						
	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Aroclor-1016	10.0	11.7		ug/Wipe		117	56 - 160		
Aroclor-1260	10.0	12.3		ug/Wipe		123	60 - 151		

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
Tetrachloro-m-xylene	110		52 - 162
DCB Decachlorobiphenyl	100		35 - 162

Lab Sample ID: MB 240-32226/1-A

Matrix: Wipe

Analysis Batch: 32451

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 32226

Analyte	MB	MB							
	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil	Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 17:12	1	
Aroclor-1221	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 17:12	1	
Aroclor-1232	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 17:12	1	
Aroclor-1242	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 17:12	1	
Aroclor-1248	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 17:12	1	
Aroclor-1254	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 17:12	1	
Aroclor-1260	4.0	U	4.0	ug/Wipe		02/01/12 10:56	02/02/12 17:12	1	

	MB	MB							
Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil	Fac		
Tetrachloro-m-xylene	101		52 - 162	02/01/12 10:56	02/02/12 17:12	1			
DCB Decachlorobiphenyl	112		35 - 162	02/01/12 10:56	02/02/12 17:12	1			

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCS 240-32226/2-A

Matrix: Wipe

Analysis Batch: 32451

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 32226

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	Limits
Aroclor-1016	10.0	11.4		ug/Wipe		114	56 - 160
Aroclor-1260	10.0	9.97		ug/Wipe		100	60 - 151

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	102		52 - 162
DCB Decachlorobiphenyl	117		35 - 162

Surrogate Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Wipe

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX2 (52-162)	DCB2 (35-162)
240-8111-1	W-77178-01	110	73
240-8111-2	W-77178-02	0 X	0 X
240-8111-3	W-77178-03	93	58
240-8111-4	W-77178-04	100	67
240-8111-5	W-77178-05	102	79
240-8111-6	W-77178-06	96	108
240-8111-7	W-77178-07	92	77
240-8111-8	W-77178-08	96	200 X
240-8111-9	W-77178-09	103	70
240-8111-10	W-77178-10	98	67
240-8111-11	W-77178-011	0 X	0 X
240-8111-12	W-77178-012	0 X	0 X
240-8111-13	W-77178-013	93	66
240-8111-14	W-77178-014	89	171 X
240-8111-15	W-77178-015	94	73
240-8111-16	W-77178-016	92	57
240-8111-17	W-77178-017	101	85
240-8111-18	W-77178-018	85	88
240-8111-19	W-77178-019	98	49
240-8111-20	W-77178-020	90	196 X
240-8111-21	W-77178-021	93	91
240-8111-22	W-77178-022	91	86
240-8111-23	W-77178-023	91	94
240-8111-24	W-77178-024	0 X	0 X
240-8111-25	W-77178-025	0 X	0 X
240-8111-26	W-77178-026	87	132
240-8111-27	W-77178-027	0 X	0 X
240-8111-28	W-77178-028	73	73
240-8111-29	W-77178-029	84	155
240-8111-30	W-77178-030	66	74
240-8111-31	W-77178-031	72	77
240-8111-32	W-77178-032	0 X	0 X
240-8111-33	W-77178-033	97	161
240-8111-34	W-77178-034	78	84
240-8111-35	W-77178-035	68	94
240-8111-36	W-77178-036	88	81
240-8111-37	W-77178-037	89	126
240-8111-38	W-77178-038	73	50
240-8111-39	W-77178-039	0 X	791 X
240-8111-40	W-77178-040	89	350 X
240-8111-41	W-77178-041	74	52
240-8111-42	W-77178-042	96	67
240-8111-43	W-77178-043	98	62
240-8111-44	W-77178-044	92	594 X
240-8111-45	W-77178-045	95	614 X
240-8111-46	W-77178-046	87	75
240-8111-47	W-77178-047	93	494 X
240-8111-48	W-77178-048	96	65
240-8111-49	W-77178-049	98	93
240-8111-50	W-77178-050	95	56

Surrogate Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Matrix: Wipe

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX2 (52-162)	DCB2 (35-162)
240-8111-51	W-77178-051	96	64
240-8111-52	W-77178-052	93	65
240-8111-53	W-77178-053	95	65
240-8111-54	W-77178-054	94	61
240-8111-55	W-77178-055	98	131
240-8111-56	W-77178-056	87	169 X
240-8111-57	W-77178-057	93	0 X
240-8111-58	W-77178-058	91	71
240-8111-59	W-77178-059	98	69
240-8111-60	W-77178-060	99	75
240-8111-61	W-77178-061	83	126
240-8111-62	W-77178-062	81	57
240-8111-63	W-77178-063	83	80
240-8111-64	W-77178-064	85	226 X
240-8111-65	W-77178-065	82	91
240-8111-66	W-77178-066	84	119
240-8111-67	W-77178-067	87	95
240-8111-68	W-77178-068	82	558 X
240-8111-69	W-77178-069	82	0 X
240-8111-70	W-77178-070	85	150
240-8111-71	W-77178-071	92	143
240-8111-72	W-77178-072	97	132
240-8111-73	W-77178-073	94	130
240-8111-74	W-77178-074	85	79
240-8111-75	W-77178-075	87	143
240-8111-76	W-77178-076	91	90
240-8111-77	W-77178-077	86	240 X
LCS 240-32092/21-A	Lab Control Sample	113	81
LCS 240-32096/21-A	Lab Control Sample	100	110
LCS 240-32224/2-A	Lab Control Sample	110	100
LCS 240-32226/2-A	Lab Control Sample	102	117
MB 240-32092/22-A	Method Blank	115	89
MB 240-32096/22-A	Method Blank	104	121
MB 240-32224/1-A	Method Blank	109	82
MB 240-32226/1-A	Method Blank	101	112

Surrogate Legend

TCX = Tetrachloro-m-xylene

DCB = DCB Decachlorobiphenyl

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-01

Date Collected: 01/26/12 14:09

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-1

Matrix: Wipe

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 07:49	RK	TAL NC

Client Sample ID: W-77178-02

Date Collected: 01/26/12 14:14

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-2

Matrix: Wipe

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		20	32518	02/03/12 05:02	RK	TAL NC

Client Sample ID: W-77178-03

Date Collected: 01/26/12 14:17

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-3

Matrix: Wipe

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 08:19	RK	TAL NC

Client Sample ID: W-77178-04

Date Collected: 01/26/12 14:20

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-4

Matrix: Wipe

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 08:35	RK	TAL NC

Client Sample ID: W-77178-05

Date Collected: 01/26/12 14:24

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-5

Matrix: Wipe

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 08:50	RK	TAL NC

Client Sample ID: W-77178-06

Date Collected: 01/26/12 14:28

Date Received: 01/31/12 09:30

Lab Sample ID: 240-8111-6

Matrix: Wipe

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 09:05	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-07

Lab Sample ID: 240-8111-7

Date Collected: 01/26/12 14:31

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 09:20	RK	TAL NC

Client Sample ID: W-77178-08

Lab Sample ID: 240-8111-8

Date Collected: 01/26/12 14:34

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 09:36	RK	TAL NC

Client Sample ID: W-77178-09

Lab Sample ID: 240-8111-9

Date Collected: 01/26/12 14:37

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 09:51	RK	TAL NC

Client Sample ID: W-77178-10

Lab Sample ID: 240-8111-10

Date Collected: 01/26/12 14:41

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 10:06	RK	TAL NC

Client Sample ID: W-77178-011

Lab Sample ID: 240-8111-11

Date Collected: 01/26/12 14:45

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		20	32746	02/05/12 20:08	RK	TAL NC

Client Sample ID: W-77178-012

Lab Sample ID: 240-8111-12

Date Collected: 01/26/12 14:49

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		10	32746	02/05/12 20:24	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-013

Lab Sample ID: 240-8111-13

Date Collected: 01/26/12 14:52

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 11:22	RK	TAL NC

Client Sample ID: W-77178-014

Lab Sample ID: 240-8111-14

Date Collected: 01/26/12 14:57

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 11:38	RK	TAL NC

Client Sample ID: W-77178-015

Lab Sample ID: 240-8111-15

Date Collected: 01/26/12 15:00

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 11:53	RK	TAL NC

Client Sample ID: W-77178-016

Lab Sample ID: 240-8111-16

Date Collected: 01/26/12 15:04

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 12:08	RK	TAL NC

Client Sample ID: W-77178-017

Lab Sample ID: 240-8111-17

Date Collected: 01/26/12 15:08

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 12:23	RK	TAL NC

Client Sample ID: W-77178-018

Lab Sample ID: 240-8111-18

Date Collected: 01/26/12 15:11

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32518	02/03/12 05:47	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-019

Lab Sample ID: 240-8111-19

Date Collected: 01/26/12 15:15

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 12:54	RK	TAL NC

Client Sample ID: W-77178-020

Lab Sample ID: 240-8111-20

Date Collected: 01/26/12 15:19

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32092	01/31/12 13:58	BM	TAL NC
Total/NA	Analysis	8082		1	32144	02/01/12 13:09	RK	TAL NC

Client Sample ID: W-77178-021

Lab Sample ID: 240-8111-21

Date Collected: 01/26/12 15:22

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32137	02/01/12 07:15	RK	TAL NC

Client Sample ID: W-77178-022

Lab Sample ID: 240-8111-22

Date Collected: 01/26/12 15:26

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32137	02/01/12 07:29	RK	TAL NC

Client Sample ID: W-77178-023

Lab Sample ID: 240-8111-23

Date Collected: 01/26/12 15:27

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32137	02/01/12 07:42	RK	TAL NC

Client Sample ID: W-77178-024

Lab Sample ID: 240-8111-24

Date Collected: 01/26/12 15:29

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		20	32382	02/02/12 10:08	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-025

Lab Sample ID: 240-8111-25

Date Collected: 01/26/12 15:33

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		50	32382	02/02/12 10:21	RK	TAL NC

Client Sample ID: W-77178-026

Lab Sample ID: 240-8111-26

Date Collected: 01/26/12 16:10

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32137	02/01/12 08:23	RK	TAL NC

Client Sample ID: W-77178-027

Lab Sample ID: 240-8111-27

Date Collected: 01/26/12 16:14

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		10	32733	02/04/12 19:22	RK	TAL NC

Client Sample ID: W-77178-028

Lab Sample ID: 240-8111-28

Date Collected: 01/26/12 16:18

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32733	02/04/12 19:37	RK	TAL NC

Client Sample ID: W-77178-029

Lab Sample ID: 240-8111-29

Date Collected: 01/26/12 16:24

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32137	02/01/12 09:04	RK	TAL NC

Client Sample ID: W-77178-030

Lab Sample ID: 240-8111-30

Date Collected: 01/26/12 16:25

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32733	02/04/12 19:51	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-031

Lab Sample ID: 240-8111-31

Date Collected: 01/26/12 16:28

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32137	02/01/12 09:58	RK	TAL NC

Client Sample ID: W-77178-032

Lab Sample ID: 240-8111-32

Date Collected: 01/26/12 16:31

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		5	32733	02/04/12 20:04	RK	TAL NC

Client Sample ID: W-77178-033

Lab Sample ID: 240-8111-33

Date Collected: 01/27/12 07:47

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32137	02/01/12 10:26	RK	TAL NC

Client Sample ID: W-77178-034

Lab Sample ID: 240-8111-34

Date Collected: 01/27/12 07:49

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32733	02/04/12 20:18	RK	TAL NC

Client Sample ID: W-77178-035

Lab Sample ID: 240-8111-35

Date Collected: 01/27/12 08:06

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32733	02/04/12 20:32	RK	TAL NC

Client Sample ID: W-77178-036

Lab Sample ID: 240-8111-36

Date Collected: 01/27/12 08:08

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32137	02/01/12 11:07	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-037

Lab Sample ID: 240-8111-37

Date Collected: 01/27/12 08:16

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32137	02/01/12 11:20	RK	TAL NC

Client Sample ID: W-77178-038

Lab Sample ID: 240-8111-38

Date Collected: 01/27/12 08:18

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32733	02/04/12 20:59	RK	TAL NC

Client Sample ID: W-77178-039

Lab Sample ID: 240-8111-39

Date Collected: 01/27/12 08:24

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		10	32733	02/04/12 21:12	RK	TAL NC

Client Sample ID: W-77178-040

Lab Sample ID: 240-8111-40

Date Collected: 01/27/12 08:25

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32096	01/31/12 14:11	BM	TAL NC
Total/NA	Analysis	8082		1	32137	02/01/12 12:01	RK	TAL NC

Client Sample ID: W-77178-041

Lab Sample ID: 240-8111-41

Date Collected: 01/27/12 08:37

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 09:49	RK	TAL NC

Client Sample ID: W-77178-042

Lab Sample ID: 240-8111-42

Date Collected: 01/27/12 08:38

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 10:04	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-043

Lab Sample ID: 240-8111-43

Date Collected: 01/27/12 08:41

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 10:19	RK	TAL NC

Client Sample ID: W-77178-044

Lab Sample ID: 240-8111-44

Date Collected: 01/27/12 08:43

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 10:34	RK	TAL NC

Client Sample ID: W-77178-045

Lab Sample ID: 240-8111-45

Date Collected: 01/27/12 08:45

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 10:50	RK	TAL NC

Client Sample ID: W-77178-046

Lab Sample ID: 240-8111-46

Date Collected: 01/27/12 08:46

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 11:05	RK	TAL NC

Client Sample ID: W-77178-047

Lab Sample ID: 240-8111-47

Date Collected: 01/27/12 08:55

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 11:20	RK	TAL NC

Client Sample ID: W-77178-048

Lab Sample ID: 240-8111-48

Date Collected: 01/27/12 08:58

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 11:35	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-049

Lab Sample ID: 240-8111-49

Date Collected: 01/27/12 10:10

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 11:50	RK	TAL NC

Client Sample ID: W-77178-050

Lab Sample ID: 240-8111-50

Date Collected: 01/27/12 10:15

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 12:06	RK	TAL NC

Client Sample ID: W-77178-051

Lab Sample ID: 240-8111-51

Date Collected: 01/27/12 10:18

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 12:51	RK	TAL NC

Client Sample ID: W-77178-052

Lab Sample ID: 240-8111-52

Date Collected: 01/27/12 10:16

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 13:07	RK	TAL NC

Client Sample ID: W-77178-053

Lab Sample ID: 240-8111-53

Date Collected: 01/27/12 10:26

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 13:22	RK	TAL NC

Client Sample ID: W-77178-054

Lab Sample ID: 240-8111-54

Date Collected: 01/27/12 10:28

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 13:37	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-055

Lab Sample ID: 240-8111-55

Date Collected: 01/27/12 10:30

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 13:52	RK	TAL NC

Client Sample ID: W-77178-056

Lab Sample ID: 240-8111-56

Date Collected: 01/27/12 10:37

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 14:08	RK	TAL NC

Client Sample ID: W-77178-057

Lab Sample ID: 240-8111-57

Date Collected: 01/27/12 10:45

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 14:23	RK	TAL NC

Client Sample ID: W-77178-058

Lab Sample ID: 240-8111-58

Date Collected: 01/27/12 11:04

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 14:38	RK	TAL NC

Client Sample ID: W-77178-059

Lab Sample ID: 240-8111-59

Date Collected: 01/27/12 11:10

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 14:53	RK	TAL NC

Client Sample ID: W-77178-060

Lab Sample ID: 240-8111-60

Date Collected: 01/27/12 11:15

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32224	02/01/12 10:52	EM	TAL NC
Total/NA	Analysis	8082		1	32371	02/02/12 15:09	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-061

Lab Sample ID: 240-8111-61

Date Collected: 01/27/12 11:17

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 13:22	SG	TAL NC

Client Sample ID: W-77178-062

Lab Sample ID: 240-8111-62

Date Collected: 01/27/12 11:29

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 13:35	SG	TAL NC

Client Sample ID: W-77178-063

Lab Sample ID: 240-8111-63

Date Collected: 01/27/12 12:12

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 13:49	SG	TAL NC

Client Sample ID: W-77178-064

Lab Sample ID: 240-8111-64

Date Collected: 01/27/12 12:15

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 14:02	SG	TAL NC

Client Sample ID: W-77178-065

Lab Sample ID: 240-8111-65

Date Collected: 01/27/12 12:18

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 14:16	SG	TAL NC

Client Sample ID: W-77178-066

Lab Sample ID: 240-8111-66

Date Collected: 01/27/12 12:20

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 14:29	SG	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-067

Lab Sample ID: 240-8111-67

Date Collected: 01/27/12 12:25

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 14:43	SG	TAL NC

Client Sample ID: W-77178-068

Lab Sample ID: 240-8111-68

Date Collected: 01/27/12 12:27

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 14:57	SG	TAL NC

Client Sample ID: W-77178-069

Lab Sample ID: 240-8111-69

Date Collected: 01/27/12 12:39

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 15:10	SG	TAL NC

Client Sample ID: W-77178-070

Lab Sample ID: 240-8111-70

Date Collected: 01/27/12 12:45

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 15:24	SG	TAL NC

Client Sample ID: W-77178-071

Lab Sample ID: 240-8111-71

Date Collected: 01/27/12 12:49

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 15:37	SG	TAL NC

Client Sample ID: W-77178-072

Lab Sample ID: 240-8111-72

Date Collected: 01/27/12 12:51

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 15:51	SG	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Client Sample ID: W-77178-073

Lab Sample ID: 240-8111-73

Date Collected: 01/27/12 12:53

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 16:05	SG	TAL NC

Client Sample ID: W-77178-074

Lab Sample ID: 240-8111-74

Date Collected: 01/27/12 12:55

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32550	02/03/12 09:53	CV	TAL NC

Client Sample ID: W-77178-075

Lab Sample ID: 240-8111-75

Date Collected: 01/27/12 13:00

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 16:32	SG	TAL NC

Client Sample ID: W-77178-076

Lab Sample ID: 240-8111-76

Date Collected: 01/27/12 13:03

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32451	02/02/12 16:45	SG	TAL NC

Client Sample ID: W-77178-077

Lab Sample ID: 240-8111-77

Date Collected: 01/27/12 13:11

Matrix: Wipe

Date Received: 01/31/12 09:30

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			32226	02/01/12 10:56	EM	TAL NC
Total/NA	Analysis	8082		1	32550	02/03/12 10:06	CV	TAL NC

Laboratory References:

TAL NC = TestAmerica North Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Certification Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8111-1

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica North Canton	ACCLASS	DoD ELAP		ADE-1437
TestAmerica North Canton	California	NELAC	9	01144CA
TestAmerica North Canton	Connecticut	State Program	1	PH-0590
TestAmerica North Canton	Florida	NELAC	4	E87225
TestAmerica North Canton	Georgia	Georgia EPD	4	N/A
TestAmerica North Canton	Illinois	NELAC	5	200004
TestAmerica North Canton	Kansas	NELAC	7	E-10336
TestAmerica North Canton	Kentucky	State Program	4	58
TestAmerica North Canton	Minnesota	NELAC	5	039-999-348
TestAmerica North Canton	Nevada	State Program	9	OH-000482008A
TestAmerica North Canton	New Jersey	NELAC	2	OH001
TestAmerica North Canton	New York	NELAC	2	10975
TestAmerica North Canton	Ohio	OVAP	5	CL0024
TestAmerica North Canton	Pennsylvania	NELAC	3	68-00340
TestAmerica North Canton	USDA	USDA		P330-11-00328
TestAmerica North Canton	Virginia	NELAC Secondary AB	3	460175
TestAmerica North Canton	Washington	State Program	10	C971
TestAmerica North Canton	West Virginia	West Virginia DEP	3	210
TestAmerica North Canton	Wisconsin	State Program	5	999518190

Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.

TestAmerica Laboratory location:
Regulatory program:

Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other ☐

Client Contact		Client Project Manager: Doug Chennoweth		Site Contact:		Lab Contact:		COC No: 029143	
Company Name: CRA		Telephone:		Telephone:		Telephone:		COCs	
Address: 14496 Sheldon Road		Email:		Analysis Turnaround Time (in BUS days)		Analyses		For lab use only	
City/State/Zip: Plymouth, MI		Method of Shipment/Carrier:		TAT if different from below		Composite C / Grab G		Walk-in client	
Phone: 734-453-5123		Shipping/Tracking No:		Containers & Preservatives		Filtered Sample (Y / N)		Lab pickup	
Project Name: RACAL FLEDERICKS BURL				Matrix				Lab sampling	
Project Number: 077178				Air				Job/SDG No.	
PO#				Aqueous				Sample Specific Notes / Special Instructions:	
Sample Identification		Sample Date		Sample Time		H2SO4			
W-77178-021		1/26/12		1522		HNO3			
W-77178-022		1/26/12		1526		HCl			
W-77178-023		1/26/12		1527		NaOH			
W-77178-024		1/26/12		1528		ZnCl			
W-77178-025		1/26/12		1533		NaOH			
W-77178-026		1/26/12		1610		Unpres			
W-77178-027		1/26/12		1614		Other:			
W-77178-028		1/26/12		1618		Solid			
W-77178-029		1/26/12		1624		Sediment			
W-77178-030		1/26/12		1625		Other:			
Possible Hazard Identification		Skin Irritant		Poison B		H2SO4			
☐ Non-Hazard		☐ Flammable		☐ Unknown		HNO3			
Special Instructions/QC Requirements & Comments:		Return to Client		Disposal By Lab		HCl			
		☐ Archive For		Months		NaOH			
		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)				ZnCl			
		☐ Return to Client		☐ Disposal By Lab		Unpres			
						Other:			
						Solid			
						Sediment			
						Other:			
						Aqueous			
						Air			
						Matrix			
						Containers & Preservatives			
						TAT if different from below			
						Analysis Turnaround Time			
						(in BUS days)			
						3 weeks			
						2 weeks			
						1 week			
						2 days			
						1 day			
						Composite C / Grab G			
						Filtered Sample (Y / N)			
						H2SO4			
						HNO3			
						HCl			
						NaOH			
						ZnCl			
						Unpres			
						Other:			
						Solid			
						Sediment			
						Other:			
						Aqueous			
						Air			
						Matrix			
						Containers & Preservatives			
						TAT if different from below			
						Analysis Turnaround Time			
						(in BUS days)			
						3 weeks			
						2 weeks			
						1 week			
						2 days			
						1 day			
						Composite C / Grab G			
						Filtered Sample (Y / N)			
						H2SO4			
						HNO3			
						HCl			
						NaOH			
						ZnCl			
						Unpres			
						Other:			
						Solid			
						Sediment			
						Other:			
						Aqueous			
						Air			
						Matrix			
						Containers & Preservatives			
						TAT if different from below			

Chain of Custody Record

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location: WORTH CANTON OHIO

Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

Client Contact Company Name: <u>CPA</u> Address: <u>14496 SHILOH ROAD</u> City/State/Zip: <u>PLYMOUTH, MI</u> Phone: <u>734-453-5123</u> Project Name: <u>RACER FREDERICKSBURG</u> Project Number: <u>077178</u> P.O.#:		Client Project Manager: Name: <u>DAVE CHENOWETH</u> Telephone: Email: Method of Shipment/Carrier: Shipping/Tracking No:		Site Contact: Name: Telephone: Email:		Lab Contact: Name: Telephone: Email:		TestAmerica Laboratories, Inc. COC No: <u>029144</u> Page <u>4</u> of <u>8</u> COCs	
Analysis: Turnaround Time (in BUS days) ☐ 3 weeks ☐ 2 weeks ☐ 1 week ☐ 2 days ☐ 1 day		TAT if different from below:		Filtered Sample (Y/N)		Composite C/Grab-G		Analyses	
Containers & Preservatives H2SO4 ☐ HNO3 ☐ HCl ☐ NaOH ☐ ZnAc ☐ NaOH ☐ Unpres ☐ Other: <u>MSA</u>		Matrix Aqueous ☐ Sediment ☐ Solid ☐ Other: <u>WIFE</u>		Sample Date		Sample Time		Sample Specific Notes / Special Instructions:	
Possible Hazard Identification ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return to Client ☐ Disposal By Lab ☐ Archive For _____ Months		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return to Client ☐ Disposal By Lab ☐ Archive For _____ Months		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return to Client ☐ Disposal By Lab ☐ Archive For _____ Months		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return to Client ☐ Disposal By Lab ☐ Archive For _____ Months	
Relinquished by: <u>Blair Lyle</u> Date/Time: <u>1/30/12 1400</u> Company: <u>CPA</u>		Relinquished by: <u>DAVE CHENOWETH</u> Date/Time: <u>1/30/12 1400</u> Company: <u>CPA</u>		Relinquished by: <u>DAVE CHENOWETH</u> Date/Time: <u>1/30/12 1400</u> Company: <u>CPA</u>		Relinquished by: <u>DAVE CHENOWETH</u> Date/Time: <u>1/30/12 1400</u> Company: <u>CPA</u>		Relinquished by: <u>DAVE CHENOWETH</u> Date/Time: <u>1/30/12 1400</u> Company: <u>CPA</u>	

Chain of Custody Record

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location: WILMINGTON, OH
 Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

Client Contact		Site Contact:		Lab Contact:		COC No:	
Company Name: <u>CRA</u>		Client Project Manager: <u>DEUC CHENOWETH</u>		Telephone:		029250	
Address: <u>14496 SHELTON ROAD</u>		Telephone:		Telephone:		5 of 8 COCs	
City/State/Zip: <u>PLYMOUTH, MI</u>		Email:		Analyses		For lab use only	
Phone: <u>734-453-5123</u>		Analysis Turnaround Time (in BUS days)		Walk-in client		☐	
Project Name: <u>KACER FREDERICKSBURG</u>		TAT if different from below		Lab pickup		☐	
Project Number: <u>077178</u>		Method of Shipment/Carrier:		Lab sampling		☐	
PO #		Shipping/Tracking No:		Job/SDG No:		☐	
Sample Identification		Sample Date		Sample Time		Sample Specific Notes / Special Instructions:	
W-77178-041		1/27/12		0837		PCB	
W-77178-042		1		0838		X	
W-77178-043		1		0841		X	
W-77178-044		1		0843		X	
W-77178-045		1		0845		X	
W-77178-046		1		0846		X	
W-77178-047		1		0855		X	
W-77178-048		1		0858		X	
W-77178-049		1		1010		X	
W-77178-050		1		1015		X	
Possible Hazard Identification		Skin Irritant		Poison B		Unknown	
☐ Non-Hazard ☐ Flammable		☐ Skin Irritant		☐ Poison B		☐ Unknown	
Special Instructions/QC Requirements & Comments:							
Relinquished by: <u>Blair Goss</u>		Company: <u>CRA</u>		Date/Time: <u>1/30/12 1400</u>		Received by:	
Relinquished by:		Company:		Date/Time:		Received by:	
Relinquished by:		Company:		Date/Time:		Received in Laboratory by: <u>A. Vance</u>	
		Company:		Date/Time:		Date/Time: <u>1/31/12 930</u>	



Chain of Custody Record
NORTH CANTON, OH

TestAmerica Laboratory location: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

Client Contact Company Name: <i>CRA</i> Address: <i>14496 SHELTON ROAD</i> City/State/Zip: <i>PLYMOUTH, MI 48178</i> Phone: <i>734-453-5123</i> Project Name: <i>RACER FRODOCKSBURG</i> Project Number: <i>077178</i> PO # <i>077178</i>		Client Project Manager: Name: <i>DOUG CHENAMETH</i> Telephone: _____ Email: _____ Method of Shipment/Carrier: <i>KFO EX</i> Shipping/Tracking No: _____		Site Contact: Name: _____ Telephone: _____ Analysis Turnaround Time (in BUS days): ☐ 3 weeks ☐ 2 weeks ☐ 1 week ☐ 2 days ☐ 1 day TAT is different from below: _____		Lab Contact: Name: _____ Telephone: _____ COC No: <i>029251</i> 6 of 8 COCs					
Sample Identification Sample # <i>W-77178-051</i> <i>W-77178-052</i> <i>W-77178-053</i> <i>W-77178-054</i> <i>W-77178-055</i> <i>W-77178-056</i> <i>W-77178-057</i> <i>W-77178-058</i> <i>W-77178-059</i> <i>W-77178-060</i>		Sample Date <i>10/12/12</i> <i>1016</i> <i>1026</i> <i>1028</i> <i>1030</i> <i>1037</i> <i>1045</i> <i>1104</i> <i>1110</i> <i>1115</i>		Matrix Air _____ Aqueous _____ Sediment _____ Solid _____ Other: <i>WPC</i>		Containers & Preservatives HCl _____ HNO3 _____ H2SO4 _____ NaOH _____ ZnAc _____ NaOH _____ Unpres _____ Other: _____		Filtered Sample (Y/N) Composite C / Grab G <i>PCB</i> X X X X X X X X X		Analyses For lab use only: Walk-in client ☐ Lab pickup ☐ Lab sampling ☐ Job/SDG No: _____ Sample Specific Notes / Special Instructions: _____	

Possible Hazard Identification
☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☐ Disposal By Lab ☐ Archive For _____ Months

Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)

Special Instructions/QC Requirements & Comments:

Relinquished by: <i>Martin Hyatt</i>	Company: <i>CRA</i>	Date/Time: <i>11/30/12 1400</i>	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received by:	Company:	Date/Time:
Relinquished by:	Company:	Date/Time:	Received in Laboratory by: <i>J Vance</i>	Company: <i>TA</i>	Date/Time: <i>1-31-12 930</i>



Chain of Custody Record

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location: WORTHINGTON, OHIO
 Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

Client Contact Company Name: <u>CRA</u> Address: <u>14496 SHELTON ROAD</u> City/State/Zip: <u>PLYMOUTH, MI</u> Phone: <u>734-453-5123</u> Project Name: <u>RACER FREDERICKSBURG, VA</u> Project Number: <u>077178</u> PO #		Client Project Manager: Name: <u>DRUG CHENAWETH</u> Telephone: <u>734-453-5123</u> Email:		Site Contact: Name: <u>DRUG CHENAWETH</u> Telephone:		Lab Contact: Name: <u>DRUG CHENAWETH</u> Telephone:		COC No: <u>029253</u> of <u>8</u> COCs	
Analysis Turnaround Time TAT if different from below: ☐ 3 weeks ☐ 2 weeks ☐ 1 week ☐ 2 days ☐ 1 day		Analysis For lab use only: ☐ Walk-in client ☐ Lab pickup ☐ Lab sampling ☐ Job/SDG No:		Sample Specific Notes / Special Instructions:		Analyses		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return to Client ☐ Disposal By Lab ☐ Archive For _____ Months	
Matrix Air ☐ Sediment ☐ Solid ☐ Other: <u>WATER</u>		Containers & Preservatives H2SO4 ☐ HNO3 ☐ HCl ☐ NaOH ☐ ZnAc ☐ NaOH ☐ Unpres ☐ Other: <u>None</u>		Filtered Sample (Y/N) Composite ☐ Grab ☐ G		Sample Identification		Sample Date	
W-77178-071		12/12/12		1249		X		X	
W-77178-072		12/12/12		1251		X		X	
W-77178-073		12/12/12		1253		X		X	
W-77178-074		12/12/12		1255		X		X	
W-77178-075		12/12/12		1300		X		X	
W-77178-076		12/12/12		1303		X		X	
W-77178-076077		12/12/12		1311		X		X	
Possible Hazard Identification ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown		Special Instructions/QC Requirements & Comments:		Received by: Date/Time: <u>1/30/12 1400</u> Company: <u>CRA</u>		Received by: Date/Time: <u>1/31/12 930</u> Company: <u>TA</u>		Received in Laboratory by: Date/Time: <u>1/31/12 930</u> Company: <u>TA</u>	

TestAmerica Cooler Receipt Form/Narrative North Canton Facility

Lot Number: 8111

Client CHH Project _____ By: J Vance
Cooler Received on 1.31.12 Opened on 1.31.12 (Signature)

FedEx UPS DHL FAS Stetson Client Drop Off TestAmerica Courier Other _____

TestAmerica Cooler # _____ Multiple Coolers _____ Foam Box _____ Client Cooler _____ Other _____

1. Were custody seals on the outside of the cooler(s)? Yes No Intact? Yes No NA
If YES, Quantity 2 Quantity Unsalvageable _____
Were custody seals on the outside of cooler(s) signed and dated? Yes No NA
Were custody seals on the bottle(s)? Yes No
If YES, are there any exceptions? _____
 2. Shippers' packing slip attached to the cooler(s)? Yes No
 3. Did custody papers accompany the sample(s)? Yes No Relinquished by client? Yes No
 4. Were the custody papers signed in the appropriate place? Yes No
 5. Packing material used: Bubble Wrap _____ Foam _____ None _____ Other Box
 6. Cooler temperature upon receipt _____ °C See back of form for multiple coolers/temps
METHOD: IR Other _____
COOLANT: Wet Ice Blue Ice _____ Dry Ice _____ Water _____ None _____
 7. Did all bottles arrive in good condition (Unbroken)? Yes No
 8. Could all bottle labels be reconciled with the COC? Yes No
 9. Were sample(s) at the correct pH upon receipt? Yes No NA
 10. Were correct bottle(s) used for the test(s) indicated? Yes No
 11. Were air bubbles >6 mm in any VOA vials? Yes No NA
 12. Sufficient quantity received to perform indicated analyses? Yes No
 13. Was a trip blank present in the cooler(s)? Yes No Were VOAs on the COC? Yes No
- Contacted PM: _____ Date _____ by _____ via Verbal Voice Mail Other _____
Concerning _____

14. CHAIN OF CUSTODY

The following discrepancies occurred:

15. SAMPLE CONDITION

Sample(s) _____ were received after the recommended holding time had expired.
Sample(s) _____ were received in a broken container.
Sample(s) _____ were received with bubble >6 mm in diameter. (Notify PM)

16. SAMPLE PRESERVATION

Sample(s) _____ were further preserved in Sample Receiving to meet recommended pH level(s). Nitric Acid Lot# 110410-HNO₃; Sulfuric Acid Lot# 041911-H₂SO₄; Sodium Hydroxide Lot# 121809 -NaOH; Hydrochloric Acid Lot# 041911-HCl; Sodium Hydroxide and Zinc Acetate Lot# 100108-(CH₃COO)₂ZN/NaOH. What time was preservative added to sample(s)? _____

Client ID	pH	Date	Initials

Age	Percentage
1	10
2	10
3	10
4	10
5	10
6	10
7	10
8	10
9	10
10	10
11	10
12	10
13	10
14	10
15	10

Age	Percentage
1	10
2	10
3	15
4	15
5	15
6	15
7	15
8	15
9	15
10	15
11	15
12	15
13	15
14	15
15	15

Discrepancies Cont'd:

Login Sample Receipt Checklist

Client: Conestoga-Rovers & Associates, Inc.

Job Number: 240-8111-1

Login Number: 8111

List Source: TestAmerica North Canton

List Number: 1

Creator: Sutek, Nick

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	3.6/2.4
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica North Canton

4101 Shuffel Street NW

North Canton, OH 44720

Tel: (330)497-9396

TestAmerica Job ID: 240-8309-1

Client Project/Site: 77178, RACER Fredericksburg

For:

Conestoga-Rovers & Associates, Inc.

14496 Sheldon Road, Suite 200

Plymouth, Michigan 48170

Attn: Mr. Paul Wiseman



Authorized for release by:

2/21/2012 11:34:54 AM

Nathan Pietras

Project Manager II

nathan.pietras@testamericainc.com

Designee for

Denise Heckler

Project Manager II

denise.heckler@testamericainc.com

LINKS

Review your project
results through

TotalAccess

Have a Question?



Visit us at:

www.testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15

Table of Contents

Cover Page	1
Table of Contents	2
Case Narrative	3
Definitions/Glossary	6
Sample Summary	7
Detection Summary	9
Method Summary	15
Client Sample Results	16
QC Association Summary	93
QC Sample Results	98
Surrogate Summary	103
Lab Chronicle	106
Certification Summary	119
Chain of Custody	120
Receipt Checklists	127



Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Job ID: 240-8309-1

Laboratory: TestAmerica North Canton

Narrative

CASE NARRATIVE

Client: Conestoga-Rovers & Associates, Inc.

Project: 77178, RACER Fredericksburg

Report Number: 240-8309-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

TestAmerica North Canton attests to the validity of the laboratory data generated by TestAmerica facilities reported herein. All analyses performed by TestAmerica facilities were done using established laboratory SOPs that incorporate QA/QC procedures described in the application methods. TestAmerica's operations groups have reviewed the data for compliance with the laboratory QA/QC plan, and data have been found to be compliant with laboratory protocols unless otherwise noted below.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

All solid sample results are reported on an "as received" basis unless otherwise indicated by the presence of a % solids value in the method header.

This laboratory report is confidential and is intended for the sole use of TestAmerica and its client.

RECEIPT

The samples were received on 02/04/2012; the samples arrived in good condition, properly preserved and on ice. The temperatures of the coolers at receipt were 1.2 and 2.4 C.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples P-77178-01 (240-8309-1), P-77178-02 (240-8309-2), P-77178-03 (240-8309-3), P-77178-04 (240-8309-4), P-77178-05 (240-8309-5), P-77178-06 (240-8309-6), P-77178-07 (240-8309-7), P-77178-08 (240-8309-8), P-77178-09 (240-8309-9), P-77178-10 (240-8309-10), P-77178-011 (240-8309-11), P-77178-012 (240-8309-12), P-77178-013 (240-8309-13), P-77178-014 (240-8309-14), P-77178-015 (240-8309-15), P-77178-016 (240-8309-16), P-77178-017 (240-8309-17), P-77178-018 (240-8309-18), P-77178-019 (240-8309-19), P-77178-020 (240-8309-20), P-77178-021 (240-8309-21), P-77178-022 (240-8309-22), P-77178-023 (240-8309-23), P-77178-024 (240-8309-24), P-77178-025 (240-8309-25), P-77178-026 (240-8309-26), P-77178-027 (240-8309-27), P-77178-028 (240-8309-28), P-77178-029 (240-8309-29), P-77178-030 (240-8309-30), P-77178-031 (240-8309-31), P-77178-032 (240-8309-32), P-77178-033 (240-8309-33), P-77178-034 (240-8309-34), P-77178-035 (240-8309-35), P-77178-036 (240-8309-36), P-77178-037 (240-8309-37), P-77178-038 (240-8309-38), P-77178-039 (240-8309-39), P-77178-040 (240-8309-40), P-77178-041 (240-8309-41), P-77178-042 (240-8309-42), P-77178-043 (240-8309-43), P-77178-044 (240-8309-44), P-77178-045 (240-8309-45), P-77178-046 (240-8309-46), P-77178-047 (240-8309-47), P-77178-048 (240-8309-48), P-77178-049 (240-8309-49), P-77178-050 (240-8309-50), P-77178-051 (240-8309-51), P-77178-052 (240-8309-52), P-77178-053 (240-8309-53), P-77178-054 (240-8309-54), P-77178-055 (240-8309-55), P-77178-056 (240-8309-56), P-77178-057 (240-8309-57), P-77178-058 (240-8309-58), P-77178-059 (240-8309-59), P-77178-060 (240-8309-60), P-77178-061 (240-8309-61), P-77178-062 (240-8309-62), P-77178-063 (240-8309-63), P-77178-064

Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Job ID: 240-8309-1 (Continued)

Laboratory: TestAmerica North Canton (Continued)

(240-8309-64), P-77178-065 (240-8309-65), P-77178-066 (240-8309-66), P-77178-067 (240-8309-67), P-77178-068 (240-8309-68), P-77178-069 (240-8309-69), P-77178-070 (240-8309-70), P-77178-071 (240-8309-71), P-77178-072 (240-8309-72), P-77178-073 (240-8309-73), P-77178-074 (240-8309-74), P-77178-075 (240-8309-75), P-77178-076 (240-8309-76) and P-77178-077 (240-8309-77) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 02/09/2012, 02/10/2012 and 02/11/2012 and analyzed on 02/13/2012, 02/14/2012, 02/15/2012, 02/16/2012 and 02/20/2012.

DCB Decachlorobiphenyl and Tetrachloro-m-xylene failed the surrogate recovery criteria low for P-77178-011 (240-8309-11), P-77178-017 (240-8309-17), P-77178-018 (240-8309-18), P-77178-022 (240-8309-22), P-77178-054 (240-8309-54), P-77178-055 (240-8309-55), P-77178-058 (240-8309-58), P-77178-060 (240-8309-60), P-77178-062 (240-8309-62), P-77178-063 (240-8309-63).

Tetrachloro-m-xylene failed the surrogate recovery criteria low for P-77178-012 (240-8309-12), P-77178-013 (240-8309-13), P-77178-09 (240-8309-9), P-77178-019 (240-8309-19).

DCB Decachlorobiphenyl failed the surrogate recovery criteria high for P-77178-021 (240-8309-21), P-77178-023 (240-8309-23), P-77178-057 (240-8309-57).

DCB Decachlorobiphenyl and Tetrachloro-m-xylene failed the surrogate recovery criteria low for P-77178-024 (240-8309-24), P-77178-027 (240-8309-27).

Tetrachloro-m-xylene failed the surrogate recovery criteria low for P-77178-03 (240-8309-3), P-77178-043 (240-8309-43).

Aroclor-1016 exceeded the rpd limit for the MSD of sample P-77178-042MSD (240-8309-42) in batch 240-33710.

Refer to the QC report for details.

Samples P-77178-03 (240-8309-3)[5X], P-77178-09 (240-8309-9)[5X], P-77178-011 (240-8309-11)[20X], P-77178-012 (240-8309-12)[5X], P-77178-013 (240-8309-13)[5X], P-77178-017 (240-8309-17)[5X], P-77178-018 (240-8309-18)[5X], P-77178-019 (240-8309-19)[5X], P-77178-022 (240-8309-22)[5X], P-77178-024 (240-8309-24)[20X], P-77178-027 (240-8309-27)[5X], P-77178-043 (240-8309-43)[5X], P-77178-054 (240-8309-54)[100X], P-77178-055 (240-8309-55)[50X], P-77178-057 (240-8309-57)[5X], P-77178-058 (240-8309-58)[10X], P-77178-060 (240-8309-60)[10X], P-77178-062 (240-8309-62)[10X], P-77178-063 (240-8309-63)[10X], P-77178-065 (240-8309-65)[5X] and P-77178-070 (240-8309-70)[5X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

Method(s) 8082: The following sample required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: P-77178-049 (240-8309-49).

Method(s) 8082: Two surrogates are used for this analysis. The laboratory's SOP allows 1 of these surrogates to be outside acceptance criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: P-77178-043 (240-8309-43). These results have been reported and qualified.

Method(s) 8082: The opening continuing calibration verification (CCV) associated with batch 33464 was outside %D criteria for the individual peaks used for the quantitation of 1260. The average %D is in control for this analyte; therefore, corrective action was not performed.

Method(s) 8082: The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: P-77178-043 (240-8309-43). Lot#S65830.

Method(s) 8082: The following samples were diluted due to the nature of the sample matrix: P-77178-043 (240-8309-43). Elevated reporting limits (RLs) are provided.

Method(s) 8082: The following sample(s) appears to contain polychlorinated biphenyls (PCBs); however, due to weathering or other environmental processes, the PCBs in the sample do not closely match any of the laboratory's Aroclor standards used for instrument calibration: P-77178-020 (240-8309-20), P-77178-09 (240-8309-9). Due to the poor match with the Aroclor standard(s), there is increased qualitative and quantitative uncertainty associated with this result.

Method(s) 8082: Two surrogates are used for this analysis. The laboratory's SOP allows 1 of these surrogates to be outside acceptance

Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Job ID: 240-8309-1 (Continued)

Laboratory: TestAmerica North Canton (Continued)

criteria without performing re-extraction/re-analysis. The following sample contained an allowable number of surrogate compounds outside limits: P-77178-021 (240-8309-21), P-77178-023 (240-8309-23). These results have been reported and qualified.

Method(s) 8082: The following sample was diluted due to the nature of the sample matrix: P-77178-022 (240-8309-22), P-77178-027 (240-8309-27). Elevated reporting limits (RLs) are provided.

Method(s) 8082: The following sample required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: (240-8309-34 MS), (240-8309-34 MSD), P-77178-022 (240-8309-22), P-77178-023 (240-8309-23), P-77178-024 (240-8309-24), P-77178-025 (240-8309-25), P-77178-026 (240-8309-26), P-77178-027 (240-8309-27), P-77178-028 (240-8309-28), P-77178-029 (240-8309-29), P-77178-030 (240-8309-30), P-77178-031 (240-8309-31), P-77178-032 (240-8309-32), P-77178-033 (240-8309-33), P-77178-034 (240-8309-34), P-77178-035 (240-8309-35), P-77178-036 (240-8309-36), P-77178-037 (240-8309-37), P-77178-038 (240-8309-38), P-77178-039 (240-8309-39), P-77178-040 (240-8309-40) TBA Lot# S65830.

Method(s) 8082: The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: (240-8309-16 MS), (240-8309-16 MSD), P-77178-014 (240-8309-14), P-77178-015 (240-8309-15), P-77178-016 (240-8309-16), P-77178-018 (240-8309-18), P-77178-019 (240-8309-19), P-77178-02 (240-8309-2), P-77178-020 (240-8309-20), P-77178-04 (240-8309-4), P-77178-05 (240-8309-5), P-77178-06 (240-8309-6), P-77178-07 (240-8309-7), P-77178-08 (240-8309-8), P-77178-09 (240-8309-9), P-77178-10 (240-8309-10). Lot# S65830.

Method(s) 8082: The following sample appears to contain polychlorinated biphenyls (PCBs); however, due to weathering or other environmental processes, the PCBs in the sample do not closely match any of the laboratory's Aroclor standards used for instrument calibration: P-77178-031 (240-8309-31). The sample has been quantified and reported as Aroclor 1242. Due to the poor match with the Aroclor standard(s), there is increased qualitative and quantitative uncertainty associated with this result.

Method(s) 8082: The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: P-77178-011 (240-8309-11), P-77178-012 (240-8309-12), P-77178-013 (240-8309-13), P-77178-017 (240-8309-17), P-77178-018 (240-8309-18), P-77178-024 (240-8309-24), P-77178-03 (240-8309-3). Lot# 3S65830.

Method(s) 8082: The following samples were diluted due to the nature of the sample matrix: P-77178-011 (240-8309-11), P-77178-013 (240-8309-13), P-77178-017 (240-8309-17), P-77178-018 (240-8309-18), P-77178-024 (240-8309-24), P-77178-03 (240-8309-3). Elevated reporting limits (RLs) are provided.

Method(s) 8082: The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: P-77178-053 (240-8309-53), P-77178-060 (240-8309-60), P-77178-061 (240-8309-61). TBA Lot# S65830.

Method(s) 8082: The following sample(s) were diluted due to the nature of the sample matrix: P-77178-058 (240-8309-58), P-77178-060 (240-8309-60), P-77178-062 (240-8309-62), P-77178-063 (240-8309-63), P-77178-065 (240-8309-65). Elevated reporting limits (RLs) are provided.

Method(s) 8082: The closing continuing calibration verification (CCV) associated with these samples passed average. (240-8309-52 MS), (240-8309-52 MSD), P-77178-061 (240-8309-61), P-77178-062 (240-8309-62), P-77178-063 (240-8309-63), P-77178-064 (240-8309-64), P-77178-065 (240-8309-65), P-77178-066 (240-8309-66). Since the samples were ND no corrective action is required.

Method(s) 8082: The following sample was diluted due to the nature of the sample matrix: P-77178-055 (240-8309-55). Elevated reporting limits (RLs) are provided.

No other difficulties were encountered during the PCBs analyses.

All other quality control parameters were within the acceptance limits.

Definitions/Glossary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
X	Surrogate is outside control limits
F	RPD of the MS and MSD exceeds the control limits

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Sample Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
240-8309-1	P-77178-01	Waste	01/31/12 08:50	02/04/12 10:15
240-8309-2	P-77178-02	Waste	01/31/12 08:56	02/04/12 10:15
240-8309-3	P-77178-03	Waste	01/31/12 09:03	02/04/12 10:15
240-8309-4	P-77178-04	Waste	01/31/12 09:08	02/04/12 10:15
240-8309-5	P-77178-05	Waste	01/31/12 09:12	02/04/12 10:15
240-8309-6	P-77178-06	Waste	01/31/12 09:18	02/04/12 10:15
240-8309-7	P-77178-07	Waste	01/31/12 09:23	02/04/12 10:15
240-8309-8	P-77178-08	Waste	01/31/12 09:28	02/04/12 10:15
240-8309-9	P-77178-09	Waste	01/31/12 09:33	02/04/12 10:15
240-8309-10	P-77178-10	Waste	01/31/12 09:43	02/04/12 10:15
240-8309-11	P-77178-011	Waste	01/31/12 09:48	02/04/12 10:15
240-8309-12	P-77178-012	Waste	01/31/12 09:55	02/04/12 10:15
240-8309-13	P-77178-013	Waste	01/31/12 10:05	02/04/12 10:15
240-8309-14	P-77178-014	Waste	01/31/12 10:30	02/04/12 10:15
240-8309-15	P-77178-015	Waste	01/31/12 10:38	02/04/12 10:15
240-8309-16	P-77178-016	Waste	01/31/12 10:43	02/04/12 10:15
240-8309-17	P-77178-017	Waste	01/31/12 10:54	02/04/12 10:15
240-8309-18	P-77178-018	Waste	01/31/12 11:03	02/04/12 10:15
240-8309-19	P-77178-019	Waste	01/31/12 11:07	02/04/12 10:15
240-8309-20	P-77178-020	Waste	01/31/12 11:13	02/04/12 10:15
240-8309-21	P-77178-021	Waste	01/31/12 11:20	02/04/12 10:15
240-8309-22	P-77178-022	Waste	01/31/12 11:25	02/04/12 10:15
240-8309-23	P-77178-023	Waste	01/31/12 11:30	02/04/12 10:15
240-8309-24	P-77178-024	Waste	01/31/12 11:37	02/04/12 10:15
240-8309-25	P-77178-025	Waste	01/31/12 11:49	02/04/12 10:15
240-8309-26	P-77178-026	Waste	01/31/12 12:00	02/04/12 10:15
240-8309-27	P-77178-027	Waste	01/31/12 12:10	02/04/12 10:15
240-8309-28	P-77178-028	Waste	01/31/12 12:16	02/04/12 10:15
240-8309-29	P-77178-029	Waste	01/31/12 14:10	02/04/12 10:15
240-8309-30	P-77178-030	Waste	01/31/12 14:15	02/04/12 10:15
240-8309-31	P-77178-031	Waste	01/31/12 14:20	02/04/12 10:15
240-8309-32	P-77178-032	Waste	01/31/12 14:25	02/04/12 10:15
240-8309-33	P-77178-033	Waste	01/31/12 14:32	02/04/12 10:15
240-8309-34	P-77178-034	Waste	01/31/12 14:40	02/04/12 10:15
240-8309-35	P-77178-035	Waste	01/31/12 14:48	02/04/12 10:15
240-8309-36	P-77178-036	Waste	01/31/12 14:57	02/04/12 10:15
240-8309-37	P-77178-037	Waste	01/31/12 15:02	02/04/12 10:15
240-8309-38	P-77178-038	Waste	01/31/12 15:10	02/04/12 10:15
240-8309-39	P-77178-039	Waste	01/31/12 15:18	02/04/12 10:15
240-8309-40	P-77178-040	Waste	01/31/12 15:35	02/04/12 10:15
240-8309-41	P-77178-041	Waste	01/31/12 15:41	02/04/12 10:15
240-8309-42	P-77178-042	Waste	01/31/12 15:46	02/04/12 10:15
240-8309-43	P-77178-043	Waste	01/31/12 15:56	02/04/12 10:15
240-8309-44	P-77178-044	Waste	01/31/12 16:05	02/04/12 10:15
240-8309-45	P-77178-045	Waste	01/31/12 16:21	02/04/12 10:15
240-8309-46	P-77178-046	Waste	01/31/12 16:30	02/04/12 10:15
240-8309-47	P-77178-047	Waste	01/31/12 16:40	02/04/12 10:15
240-8309-48	P-77178-048	Waste	01/31/12 16:46	02/04/12 10:15
240-8309-49	P-77178-049	Waste	01/31/12 17:05	02/04/12 10:15
240-8309-50	P-77178-050	Waste	01/31/12 17:10	02/04/12 10:15
240-8309-51	P-77178-051	Waste	01/31/12 17:18	02/04/12 10:15
240-8309-52	P-77178-052	Waste	01/31/12 17:25	02/04/12 10:15
240-8309-53	P-77178-053	Waste	02/01/12 08:30	02/04/12 10:15
240-8309-54	P-77178-054	Waste	02/01/12 08:36	02/04/12 10:15

Sample Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
240-8309-55	P-77178-055	Waste	02/01/12 08:43	02/04/12 10:15
240-8309-56	P-77178-056	Waste	02/01/12 08:56	02/04/12 10:15
240-8309-57	P-77178-057	Waste	02/01/12 09:04	02/04/12 10:15
240-8309-58	P-77178-058	Waste	02/01/12 09:09	02/04/12 10:15
240-8309-59	P-77178-059	Waste	02/01/12 09:15	02/04/12 10:15
240-8309-60	P-77178-060	Waste	02/01/12 09:20	02/04/12 10:15
240-8309-61	P-77178-061	Waste	02/01/12 09:25	02/04/12 10:15
240-8309-62	P-77178-062	Waste	02/01/12 09:35	02/04/12 10:15
240-8309-63	P-77178-063	Waste	02/01/12 09:42	02/04/12 10:15
240-8309-64	P-77178-064	Waste	02/01/12 09:48	02/04/12 10:15
240-8309-65	P-77178-065	Waste	02/01/12 09:56	02/04/12 10:15
240-8309-66	P-77178-066	Waste	02/01/12 10:10	02/04/12 10:15
240-8309-67	P-77178-067	Waste	02/01/12 10:17	02/04/12 10:15
240-8309-68	P-77178-068	Waste	02/01/12 10:20	02/04/12 10:15
240-8309-69	P-77178-069	Waste	02/01/12 10:24	02/04/12 10:15
240-8309-70	P-77178-070	Waste	02/01/12 10:29	02/04/12 10:15
240-8309-71	P-77178-071	Waste	02/01/12 10:36	02/04/12 10:15
240-8309-72	P-77178-072	Waste	02/01/12 10:40	02/04/12 10:15
240-8309-73	P-77178-073	Waste	02/01/12 10:44	02/04/12 10:15
240-8309-74	P-77178-074	Waste	02/01/12 10:51	02/04/12 10:15
240-8309-75	P-77178-075	Waste	02/01/12 11:05	02/04/12 10:15
240-8309-76	P-77178-076	Waste	02/01/12 11:07	02/04/12 10:15
240-8309-77	P-77178-077	Waste	02/01/12 11:10	02/04/12 10:15

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-01

Lab Sample ID: 240-8309-1

No Detections

Client Sample ID: P-77178-02

Lab Sample ID: 240-8309-2

No Detections

Client Sample ID: P-77178-03

Lab Sample ID: 240-8309-3

No Detections

Client Sample ID: P-77178-04

Lab Sample ID: 240-8309-4

No Detections

Client Sample ID: P-77178-05

Lab Sample ID: 240-8309-5

No Detections

Client Sample ID: P-77178-06

Lab Sample ID: 240-8309-6

No Detections

Client Sample ID: P-77178-07

Lab Sample ID: 240-8309-7

No Detections

Client Sample ID: P-77178-08

Lab Sample ID: 240-8309-8

No Detections

Client Sample ID: P-77178-09

Lab Sample ID: 240-8309-9

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	12000		2500	ug/Kg	5		8082	Total/NA

Client Sample ID: P-77178-10

Lab Sample ID: 240-8309-10

No Detections

Client Sample ID: P-77178-011

Lab Sample ID: 240-8309-11

No Detections

Client Sample ID: P-77178-012

Lab Sample ID: 240-8309-12

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	17000		2500	ug/Kg	5		8082	Total/NA

Client Sample ID: P-77178-013

Lab Sample ID: 240-8309-13

No Detections

Client Sample ID: P-77178-014

Lab Sample ID: 240-8309-14

No Detections

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-015

Lab Sample ID: 240-8309-15

No Detections

Client Sample ID: P-77178-016

Lab Sample ID: 240-8309-16

No Detections

Client Sample ID: P-77178-017

Lab Sample ID: 240-8309-17

No Detections

Client Sample ID: P-77178-018

Lab Sample ID: 240-8309-18

No Detections

Client Sample ID: P-77178-019

Lab Sample ID: 240-8309-19

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	8300		2500	ug/Kg	5		8082	Total/NA

Client Sample ID: P-77178-020

Lab Sample ID: 240-8309-20

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	2000		490	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-021

Lab Sample ID: 240-8309-21

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	11000		510	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-022

Lab Sample ID: 240-8309-22

No Detections

Client Sample ID: P-77178-023

Lab Sample ID: 240-8309-23

No Detections

Client Sample ID: P-77178-024

Lab Sample ID: 240-8309-24

No Detections

Client Sample ID: P-77178-025

Lab Sample ID: 240-8309-25

No Detections

Client Sample ID: P-77178-026

Lab Sample ID: 240-8309-26

No Detections

Client Sample ID: P-77178-027

Lab Sample ID: 240-8309-27

No Detections

Client Sample ID: P-77178-028

Lab Sample ID: 240-8309-28

No Detections

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-029

Lab Sample ID: 240-8309-29

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	2800		490	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-030

Lab Sample ID: 240-8309-30

No Detections

Client Sample ID: P-77178-031

Lab Sample ID: 240-8309-31

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1242	750		480	ug/Kg	1		8082	Total/NA
Aroclor-1254	1700		480	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-032

Lab Sample ID: 240-8309-32

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	990		490	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-033

Lab Sample ID: 240-8309-33

No Detections

Client Sample ID: P-77178-034

Lab Sample ID: 240-8309-34

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	660		490	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-035

Lab Sample ID: 240-8309-35

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	2300		480	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-036

Lab Sample ID: 240-8309-36

No Detections

Client Sample ID: P-77178-037

Lab Sample ID: 240-8309-37

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	610		490	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-038

Lab Sample ID: 240-8309-38

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	860		510	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-039

Lab Sample ID: 240-8309-39

No Detections

Client Sample ID: P-77178-040

Lab Sample ID: 240-8309-40

No Detections

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-041

Lab Sample ID: 240-8309-41

No Detections

Client Sample ID: P-77178-042

Lab Sample ID: 240-8309-42

No Detections

Client Sample ID: P-77178-043

Lab Sample ID: 240-8309-43

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	2800		2600	ug/Kg	5		8082	Total/NA

Client Sample ID: P-77178-044

Lab Sample ID: 240-8309-44

No Detections

Client Sample ID: P-77178-045

Lab Sample ID: 240-8309-45

No Detections

Client Sample ID: P-77178-046

Lab Sample ID: 240-8309-46

No Detections

Client Sample ID: P-77178-047

Lab Sample ID: 240-8309-47

No Detections

Client Sample ID: P-77178-048

Lab Sample ID: 240-8309-48

No Detections

Client Sample ID: P-77178-049

Lab Sample ID: 240-8309-49

No Detections

Client Sample ID: P-77178-050

Lab Sample ID: 240-8309-50

No Detections

Client Sample ID: P-77178-051

Lab Sample ID: 240-8309-51

No Detections

Client Sample ID: P-77178-052

Lab Sample ID: 240-8309-52

No Detections

Client Sample ID: P-77178-053

Lab Sample ID: 240-8309-53

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	2700		500	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-054

Lab Sample ID: 240-8309-54

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	220000		53000	ug/Kg	100		8082	Total/NA

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-055

Lab Sample ID: 240-8309-55

No Detections

Client Sample ID: P-77178-056

Lab Sample ID: 240-8309-56

No Detections

Client Sample ID: P-77178-057

Lab Sample ID: 240-8309-57

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	6800		2400	ug/Kg	5		8082	Total/NA

Client Sample ID: P-77178-058

Lab Sample ID: 240-8309-58

No Detections

Client Sample ID: P-77178-059

Lab Sample ID: 240-8309-59

No Detections

Client Sample ID: P-77178-060

Lab Sample ID: 240-8309-60

No Detections

Client Sample ID: P-77178-061

Lab Sample ID: 240-8309-61

No Detections

Client Sample ID: P-77178-062

Lab Sample ID: 240-8309-62

No Detections

Client Sample ID: P-77178-063

Lab Sample ID: 240-8309-63

No Detections

Client Sample ID: P-77178-064

Lab Sample ID: 240-8309-64

No Detections

Client Sample ID: P-77178-065

Lab Sample ID: 240-8309-65

No Detections

Client Sample ID: P-77178-066

Lab Sample ID: 240-8309-66

No Detections

Client Sample ID: P-77178-067

Lab Sample ID: 240-8309-67

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	750		520	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-068

Lab Sample ID: 240-8309-68

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1248	970		510	ug/Kg	1		8082	Total/NA

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-068 (Continued)

Lab Sample ID: 240-8309-68

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1260	990		510	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-069

Lab Sample ID: 240-8309-69

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	3100		960	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-070

Lab Sample ID: 240-8309-70

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	5600		2600	ug/Kg	5		8082	Total/NA

Client Sample ID: P-77178-071

Lab Sample ID: 240-8309-71

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	1000		530	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-072

Lab Sample ID: 240-8309-72

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	860		500	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-073

Lab Sample ID: 240-8309-73

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	1400		530	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-074

Lab Sample ID: 240-8309-74

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	2900		520	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-075

Lab Sample ID: 240-8309-75

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	1200		520	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-076

Lab Sample ID: 240-8309-76

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	1100		520	ug/Kg	1		8082	Total/NA

Client Sample ID: P-77178-077

Lab Sample ID: 240-8309-77

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	2500		520	ug/Kg	1		8082	Total/NA

Method Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method	Method Description	Protocol	Laboratory
8082	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	TAL NC

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL NC = TestAmerica North Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-01

Date Collected: 01/31/12 08:50

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-1

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:36	1
Aroclor-1221	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:36	1
Aroclor-1232	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:36	1
Aroclor-1242	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:36	1
Aroclor-1248	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:36	1
Aroclor-1254	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:36	1
Aroclor-1260	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:36	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	59		10 - 199			02/09/12 08:11	02/15/12 01:36	1
DCB Decachlorobiphenyl	36		10 - 199			02/09/12 08:11	02/15/12 01:36	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-02

Date Collected: 01/31/12 08:56

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-2

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:50	1
Aroclor-1221	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:50	1
Aroclor-1232	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:50	1
Aroclor-1242	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:50	1
Aroclor-1248	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:50	1
Aroclor-1254	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:50	1
Aroclor-1260	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 01:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	77		10 - 199	02/09/12 08:11	02/15/12 01:50	1
DCB Decachlorobiphenyl	51		10 - 199	02/09/12 08:11	02/15/12 01:50	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-03

Date Collected: 01/31/12 09:03

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-3

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 16:55	5
Aroclor-1221	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 16:55	5
Aroclor-1232	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 16:55	5
Aroclor-1242	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 16:55	5
Aroclor-1248	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 16:55	5
Aroclor-1254	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 16:55	5
Aroclor-1260	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 16:55	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/09/12 08:11	02/16/12 16:55	5
DCB Decachlorobiphenyl	54		10 - 199	02/09/12 08:11	02/16/12 16:55	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-04

Date Collected: 01/31/12 09:08

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-4

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 02:20	1
Aroclor-1221	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 02:20	1
Aroclor-1232	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 02:20	1
Aroclor-1242	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 02:20	1
Aroclor-1248	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 02:20	1
Aroclor-1254	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 02:20	1
Aroclor-1260	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 02:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	93		10 - 199	02/09/12 08:11	02/15/12 02:20	1
DCB Decachlorobiphenyl	66		10 - 199	02/09/12 08:11	02/15/12 02:20	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-05

Date Collected: 01/31/12 09:12

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-5

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:35	1
Aroclor-1221	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:35	1
Aroclor-1232	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:35	1
Aroclor-1242	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:35	1
Aroclor-1248	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:35	1
Aroclor-1254	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:35	1
Aroclor-1260	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	70		10 - 199	02/09/12 08:11	02/15/12 02:35	1
DCB Decachlorobiphenyl	46		10 - 199	02/09/12 08:11	02/15/12 02:35	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-06

Date Collected: 01/31/12 09:18

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-6

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:50	1
Aroclor-1221	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:50	1
Aroclor-1232	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:50	1
Aroclor-1242	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:50	1
Aroclor-1248	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:50	1
Aroclor-1254	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:50	1
Aroclor-1260	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 02:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	76		10 - 199	02/09/12 08:11	02/15/12 02:50	1
DCB Decachlorobiphenyl	62		10 - 199	02/09/12 08:11	02/15/12 02:50	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-07

Date Collected: 01/31/12 09:23

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-7

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:05	1
Aroclor-1221	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:05	1
Aroclor-1232	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:05	1
Aroclor-1242	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:05	1
Aroclor-1248	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:05	1
Aroclor-1254	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:05	1
Aroclor-1260	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	63		10 - 199	02/09/12 08:11	02/15/12 03:05	1
DCB Decachlorobiphenyl	51		10 - 199	02/09/12 08:11	02/15/12 03:05	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-08

Date Collected: 01/31/12 09:28

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-8

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:20	1
Aroclor-1221	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:20	1
Aroclor-1232	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:20	1
Aroclor-1242	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:20	1
Aroclor-1248	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:20	1
Aroclor-1254	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:20	1
Aroclor-1260	520	U	520	ug/Kg		02/09/12 08:11	02/15/12 03:20	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	78		10 - 199	02/09/12 08:11	02/15/12 03:20	1
DCB Decachlorobiphenyl	60		10 - 199	02/09/12 08:11	02/15/12 03:20	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-09

Date Collected: 01/31/12 09:33

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-9

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 03:35	5
Aroclor-1221	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 03:35	5
Aroclor-1232	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 03:35	5
Aroclor-1242	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 03:35	5
Aroclor-1248	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 03:35	5
Aroclor-1254	12000		2500	ug/Kg		02/09/12 08:11	02/15/12 03:35	5
Aroclor-1260	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 03:35	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/09/12 08:11	02/15/12 03:35	5
DCB Decachlorobiphenyl	128		10 - 199	02/09/12 08:11	02/15/12 03:35	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-10

Date Collected: 01/31/12 09:43

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-10

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 03:50	1
Aroclor-1221	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 03:50	1
Aroclor-1232	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 03:50	1
Aroclor-1242	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 03:50	1
Aroclor-1248	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 03:50	1
Aroclor-1254	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 03:50	1
Aroclor-1260	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 03:50	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	69		10 - 199	02/09/12 08:11	02/15/12 03:50	1
DCB Decachlorobiphenyl	74		10 - 199	02/09/12 08:11	02/15/12 03:50	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-011

Date Collected: 01/31/12 09:48

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-11

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	10000	U	10000	ug/Kg		02/09/12 08:11	02/16/12 17:10	20
Aroclor-1221	10000	U	10000	ug/Kg		02/09/12 08:11	02/16/12 17:10	20
Aroclor-1232	10000	U	10000	ug/Kg		02/09/12 08:11	02/16/12 17:10	20
Aroclor-1242	10000	U	10000	ug/Kg		02/09/12 08:11	02/16/12 17:10	20
Aroclor-1248	10000	U	10000	ug/Kg		02/09/12 08:11	02/16/12 17:10	20
Aroclor-1254	10000	U	10000	ug/Kg		02/09/12 08:11	02/16/12 17:10	20
Aroclor-1260	10000	U	10000	ug/Kg		02/09/12 08:11	02/16/12 17:10	20

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/09/12 08:11	02/16/12 17:10	20
DCB Decachlorobiphenyl	0	X	10 - 199	02/09/12 08:11	02/16/12 17:10	20

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-012

Date Collected: 01/31/12 09:55

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-12

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:25	5
Aroclor-1221	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:25	5
Aroclor-1232	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:25	5
Aroclor-1242	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:25	5
Aroclor-1248	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:25	5
Aroclor-1254	17000		2500	ug/Kg		02/09/12 08:11	02/16/12 17:25	5
Aroclor-1260	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:25	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/09/12 08:11	02/16/12 17:25	5
DCB Decachlorobiphenyl	191		10 - 199	02/09/12 08:11	02/16/12 17:25	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-013

Date Collected: 01/31/12 10:05

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-13

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:40	5
Aroclor-1221	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:40	5
Aroclor-1232	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:40	5
Aroclor-1242	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:40	5
Aroclor-1248	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:40	5
Aroclor-1254	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:40	5
Aroclor-1260	2500	U	2500	ug/Kg		02/09/12 08:11	02/16/12 17:40	5
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199			02/09/12 08:11	02/16/12 17:40	5
DCB Decachlorobiphenyl	143		10 - 199			02/09/12 08:11	02/16/12 17:40	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-014

Date Collected: 01/31/12 10:30

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-14

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 05:34	1
Aroclor-1221	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 05:34	1
Aroclor-1232	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 05:34	1
Aroclor-1242	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 05:34	1
Aroclor-1248	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 05:34	1
Aroclor-1254	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 05:34	1
Aroclor-1260	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 05:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	74		10 - 199	02/09/12 08:11	02/15/12 05:34	1
DCB Decachlorobiphenyl	47		10 - 199	02/09/12 08:11	02/15/12 05:34	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-015

Date Collected: 01/31/12 10:38

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-15

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 05:49	1
Aroclor-1221	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 05:49	1
Aroclor-1232	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 05:49	1
Aroclor-1242	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 05:49	1
Aroclor-1248	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 05:49	1
Aroclor-1254	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 05:49	1
Aroclor-1260	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 05:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	79		10 - 199			02/09/12 08:11	02/15/12 05:49	1
DCB Decachlorobiphenyl	75		10 - 199			02/09/12 08:11	02/15/12 05:49	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-016

Date Collected: 01/31/12 10:43

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-16

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 06:04	1
Aroclor-1221	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 06:04	1
Aroclor-1232	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 06:04	1
Aroclor-1242	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 06:04	1
Aroclor-1248	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 06:04	1
Aroclor-1254	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 06:04	1
Aroclor-1260	510	U	510	ug/Kg		02/09/12 08:11	02/15/12 06:04	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	59		10 - 199			02/09/12 08:11	02/15/12 06:04	1
DCB Decachlorobiphenyl	38		10 - 199			02/09/12 08:11	02/15/12 06:04	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-017

Date Collected: 01/31/12 10:54

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-17

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 17:54	5
Aroclor-1221	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 17:54	5
Aroclor-1232	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 17:54	5
Aroclor-1242	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 17:54	5
Aroclor-1248	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 17:54	5
Aroclor-1254	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 17:54	5
Aroclor-1260	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 17:54	5
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199			02/09/12 08:11	02/16/12 17:54	5
DCB Decachlorobiphenyl	0	X	10 - 199			02/09/12 08:11	02/16/12 17:54	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-018

Date Collected: 01/31/12 11:03

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-18

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 18:09	5
Aroclor-1221	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 18:09	5
Aroclor-1232	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 18:09	5
Aroclor-1242	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 18:09	5
Aroclor-1248	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 18:09	5
Aroclor-1254	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 18:09	5
Aroclor-1260	2400	U	2400	ug/Kg		02/09/12 08:11	02/16/12 18:09	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/09/12 08:11	02/16/12 18:09	5
DCB Decachlorobiphenyl	0	X	10 - 199	02/09/12 08:11	02/16/12 18:09	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-019

Date Collected: 01/31/12 11:07

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-19

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 07:18	5
Aroclor-1221	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 07:18	5
Aroclor-1232	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 07:18	5
Aroclor-1242	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 07:18	5
Aroclor-1248	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 07:18	5
Aroclor-1254	2500	U	2500	ug/Kg		02/09/12 08:11	02/15/12 07:18	5
Aroclor-1260	8300		2500	ug/Kg		02/09/12 08:11	02/15/12 07:18	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/09/12 08:11	02/15/12 07:18	5
DCB Decachlorobiphenyl	258	X	10 - 199	02/09/12 08:11	02/15/12 07:18	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-020

Date Collected: 01/31/12 11:13

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-20

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 07:33	1
Aroclor-1221	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 07:33	1
Aroclor-1232	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 07:33	1
Aroclor-1242	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 07:33	1
Aroclor-1248	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 07:33	1
Aroclor-1254	2000		490	ug/Kg		02/09/12 08:11	02/15/12 07:33	1
Aroclor-1260	490	U	490	ug/Kg		02/09/12 08:11	02/15/12 07:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	40		10 - 199	02/09/12 08:11	02/15/12 07:33	1
DCB Decachlorobiphenyl	20		10 - 199	02/09/12 08:11	02/15/12 07:33	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-021

Date Collected: 01/31/12 11:20

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-21

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 09:58	1
Aroclor-1221	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 09:58	1
Aroclor-1232	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 09:58	1
Aroclor-1242	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 09:58	1
Aroclor-1248	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 09:58	1
Aroclor-1254	11000		510	ug/Kg		02/09/12 08:16	02/14/12 09:58	1
Aroclor-1260	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 09:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	37		10 - 199	02/09/12 08:16	02/14/12 09:58	1
DCB Decachlorobiphenyl	369	X	10 - 199	02/09/12 08:16	02/14/12 09:58	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-022

Date Collected: 01/31/12 11:25

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-22

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2600	U	2600	ug/Kg		02/09/12 08:16	02/14/12 10:13	5
Aroclor-1221	2600	U	2600	ug/Kg		02/09/12 08:16	02/14/12 10:13	5
Aroclor-1232	2600	U	2600	ug/Kg		02/09/12 08:16	02/14/12 10:13	5
Aroclor-1242	2600	U	2600	ug/Kg		02/09/12 08:16	02/14/12 10:13	5
Aroclor-1248	2600	U	2600	ug/Kg		02/09/12 08:16	02/14/12 10:13	5
Aroclor-1254	2600	U	2600	ug/Kg		02/09/12 08:16	02/14/12 10:13	5
Aroclor-1260	2600	U	2600	ug/Kg		02/09/12 08:16	02/14/12 10:13	5
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199			02/09/12 08:16	02/14/12 10:13	5
DCB Decachlorobiphenyl	0	X	10 - 199			02/09/12 08:16	02/14/12 10:13	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-023

Date Collected: 01/31/12 11:30

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-23

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:28	1
Aroclor-1221	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:28	1
Aroclor-1232	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:28	1
Aroclor-1242	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:28	1
Aroclor-1248	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:28	1
Aroclor-1254	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:28	1
Aroclor-1260	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:28	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	65		10 - 199	02/09/12 08:16	02/14/12 10:28	1
DCB Decachlorobiphenyl	265	X	10 - 199	02/09/12 08:16	02/14/12 10:28	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-024

Date Collected: 01/31/12 11:37

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-24

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	10000	U	10000	ug/Kg		02/09/12 08:16	02/16/12 16:40	20
Aroclor-1221	10000	U	10000	ug/Kg		02/09/12 08:16	02/16/12 16:40	20
Aroclor-1232	10000	U	10000	ug/Kg		02/09/12 08:16	02/16/12 16:40	20
Aroclor-1242	10000	U	10000	ug/Kg		02/09/12 08:16	02/16/12 16:40	20
Aroclor-1248	10000	U	10000	ug/Kg		02/09/12 08:16	02/16/12 16:40	20
Aroclor-1254	10000	U	10000	ug/Kg		02/09/12 08:16	02/16/12 16:40	20
Aroclor-1260	10000	U	10000	ug/Kg		02/09/12 08:16	02/16/12 16:40	20
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199			02/09/12 08:16	02/16/12 16:40	20
DCB Decachlorobiphenyl	0	X	10 - 199			02/09/12 08:16	02/16/12 16:40	20

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-025

Date Collected: 01/31/12 11:49

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-25

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:58	1
Aroclor-1221	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:58	1
Aroclor-1232	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:58	1
Aroclor-1242	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:58	1
Aroclor-1248	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:58	1
Aroclor-1254	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:58	1
Aroclor-1260	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 10:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	63		10 - 199	02/09/12 08:16	02/14/12 10:58	1
DCB Decachlorobiphenyl	55		10 - 199	02/09/12 08:16	02/14/12 10:58	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-026

Date Collected: 01/31/12 12:00

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-26

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:12	1
Aroclor-1221	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:12	1
Aroclor-1232	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:12	1
Aroclor-1242	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:12	1
Aroclor-1248	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:12	1
Aroclor-1254	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:12	1
Aroclor-1260	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	37		10 - 199	02/09/12 08:16	02/14/12 11:12	1
DCB Decachlorobiphenyl	22		10 - 199	02/09/12 08:16	02/14/12 11:12	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-027

Date Collected: 01/31/12 12:10

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-27

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2500	U	2500	ug/Kg		02/09/12 08:16	02/14/12 11:27	5
Aroclor-1221	2500	U	2500	ug/Kg		02/09/12 08:16	02/14/12 11:27	5
Aroclor-1232	2500	U	2500	ug/Kg		02/09/12 08:16	02/14/12 11:27	5
Aroclor-1242	2500	U	2500	ug/Kg		02/09/12 08:16	02/14/12 11:27	5
Aroclor-1248	2500	U	2500	ug/Kg		02/09/12 08:16	02/14/12 11:27	5
Aroclor-1254	2500	U	2500	ug/Kg		02/09/12 08:16	02/14/12 11:27	5
Aroclor-1260	2500	U	2500	ug/Kg		02/09/12 08:16	02/14/12 11:27	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/09/12 08:16	02/14/12 11:27	5
DCB Decachlorobiphenyl	0	X	10 - 199	02/09/12 08:16	02/14/12 11:27	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-028

Date Collected: 01/31/12 12:16

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-28

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:42	1
Aroclor-1221	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:42	1
Aroclor-1232	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:42	1
Aroclor-1242	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:42	1
Aroclor-1248	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:42	1
Aroclor-1254	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:42	1
Aroclor-1260	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 11:42	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	60		10 - 199	02/09/12 08:16	02/14/12 11:42	1
DCB Decachlorobiphenyl	45		10 - 199	02/09/12 08:16	02/14/12 11:42	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-029

Date Collected: 01/31/12 14:10

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-29

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 11:57	1
Aroclor-1221	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 11:57	1
Aroclor-1232	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 11:57	1
Aroclor-1242	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 11:57	1
Aroclor-1248	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 11:57	1
Aroclor-1254	2800		490	ug/Kg		02/09/12 08:16	02/14/12 11:57	1
Aroclor-1260	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 11:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	54		10 - 199	02/09/12 08:16	02/14/12 11:57	1
DCB Decachlorobiphenyl	45		10 - 199	02/09/12 08:16	02/14/12 11:57	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-030

Date Collected: 01/31/12 14:15

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-30

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:12	1
Aroclor-1221	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:12	1
Aroclor-1232	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:12	1
Aroclor-1242	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:12	1
Aroclor-1248	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:12	1
Aroclor-1254	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:12	1
Aroclor-1260	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	35		10 - 199	02/09/12 08:16	02/14/12 12:12	1
DCB Decachlorobiphenyl	29		10 - 199	02/09/12 08:16	02/14/12 12:12	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-031

Date Collected: 01/31/12 14:20

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-31

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 13:12	1
Aroclor-1221	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 13:12	1
Aroclor-1232	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 13:12	1
Aroclor-1242	750		480	ug/Kg		02/09/12 08:16	02/14/12 13:12	1
Aroclor-1248	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 13:12	1
Aroclor-1254	1700		480	ug/Kg		02/09/12 08:16	02/14/12 13:12	1
Aroclor-1260	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 13:12	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	44		10 - 199			02/09/12 08:16	02/14/12 13:12	1
DCB Decachlorobiphenyl	36		10 - 199			02/09/12 08:16	02/14/12 13:12	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-032

Date Collected: 01/31/12 14:25

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-32

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:26	1
Aroclor-1221	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:26	1
Aroclor-1232	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:26	1
Aroclor-1242	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:26	1
Aroclor-1248	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:26	1
Aroclor-1254	990		490	ug/Kg		02/09/12 08:16	02/14/12 13:26	1
Aroclor-1260	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	62		10 - 199	02/09/12 08:16	02/14/12 13:26	1
DCB Decachlorobiphenyl	54		10 - 199	02/09/12 08:16	02/14/12 13:26	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-033

Date Collected: 01/31/12 14:32

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-33

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 13:41	1
Aroclor-1221	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 13:41	1
Aroclor-1232	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 13:41	1
Aroclor-1242	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 13:41	1
Aroclor-1248	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 13:41	1
Aroclor-1254	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 13:41	1
Aroclor-1260	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 13:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	48		10 - 199	02/09/12 08:16	02/14/12 13:41	1
DCB Decachlorobiphenyl	43		10 - 199	02/09/12 08:16	02/14/12 13:41	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-034

Date Collected: 01/31/12 14:40

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-34

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:56	1
Aroclor-1221	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:56	1
Aroclor-1232	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:56	1
Aroclor-1242	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:56	1
Aroclor-1248	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:56	1
Aroclor-1254	660		490	ug/Kg		02/09/12 08:16	02/14/12 13:56	1
Aroclor-1260	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 13:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	60		10 - 199	02/09/12 08:16	02/14/12 13:56	1
DCB Decachlorobiphenyl	46		10 - 199	02/09/12 08:16	02/14/12 13:56	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-035

Date Collected: 01/31/12 14:48

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-35

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:41	1
Aroclor-1221	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:41	1
Aroclor-1232	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:41	1
Aroclor-1242	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:41	1
Aroclor-1248	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:41	1
Aroclor-1254	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:41	1
Aroclor-1260	2300		480	ug/Kg		02/09/12 08:16	02/14/12 14:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	56		10 - 199	02/09/12 08:16	02/14/12 14:41	1
DCB Decachlorobiphenyl	54		10 - 199	02/09/12 08:16	02/14/12 14:41	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-036

Date Collected: 01/31/12 14:57

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-36

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:56	1
Aroclor-1221	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:56	1
Aroclor-1232	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:56	1
Aroclor-1242	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:56	1
Aroclor-1248	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:56	1
Aroclor-1254	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:56	1
Aroclor-1260	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 14:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	48		10 - 199	02/09/12 08:16	02/14/12 14:56	1
DCB Decachlorobiphenyl	38		10 - 199	02/09/12 08:16	02/14/12 14:56	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-037

Date Collected: 01/31/12 15:02

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-37

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 15:11	1
Aroclor-1221	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 15:11	1
Aroclor-1232	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 15:11	1
Aroclor-1242	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 15:11	1
Aroclor-1248	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 15:11	1
Aroclor-1254	610		490	ug/Kg		02/09/12 08:16	02/14/12 15:11	1
Aroclor-1260	490	U	490	ug/Kg		02/09/12 08:16	02/14/12 15:11	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	38		10 - 199	02/09/12 08:16	02/14/12 15:11	1
DCB Decachlorobiphenyl	23		10 - 199	02/09/12 08:16	02/14/12 15:11	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-038

Date Collected: 01/31/12 15:10

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-38

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:26	1
Aroclor-1221	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:26	1
Aroclor-1232	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:26	1
Aroclor-1242	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:26	1
Aroclor-1248	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:26	1
Aroclor-1254	860		510	ug/Kg		02/09/12 08:16	02/14/12 15:26	1
Aroclor-1260	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:26	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	39		10 - 199	02/09/12 08:16	02/14/12 15:26	1
DCB Decachlorobiphenyl	32		10 - 199	02/09/12 08:16	02/14/12 15:26	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-039

Date Collected: 01/31/12 15:18

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-39

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 15:41	1
Aroclor-1221	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 15:41	1
Aroclor-1232	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 15:41	1
Aroclor-1242	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 15:41	1
Aroclor-1248	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 15:41	1
Aroclor-1254	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 15:41	1
Aroclor-1260	480	U	480	ug/Kg		02/09/12 08:16	02/14/12 15:41	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	53		10 - 199	02/09/12 08:16	02/14/12 15:41	1
DCB Decachlorobiphenyl	38		10 - 199	02/09/12 08:16	02/14/12 15:41	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-040

Date Collected: 01/31/12 15:35

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-40

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:56	1
Aroclor-1221	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:56	1
Aroclor-1232	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:56	1
Aroclor-1242	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:56	1
Aroclor-1248	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:56	1
Aroclor-1254	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:56	1
Aroclor-1260	510	U	510	ug/Kg		02/09/12 08:16	02/14/12 15:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	39		10 - 199	02/09/12 08:16	02/14/12 15:56	1
DCB Decachlorobiphenyl	50		10 - 199	02/09/12 08:16	02/14/12 15:56	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-041

Date Collected: 01/31/12 15:41

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-41

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 12:19	1
Aroclor-1221	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 12:19	1
Aroclor-1232	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 12:19	1
Aroclor-1242	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 12:19	1
Aroclor-1248	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 12:19	1
Aroclor-1254	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 12:19	1
Aroclor-1260	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 12:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	52		10 - 199			02/10/12 08:44	02/13/12 12:19	1
DCB Decachlorobiphenyl	36		10 - 199			02/10/12 08:44	02/13/12 12:19	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-042

Date Collected: 01/31/12 15:46

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-42

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	520	U	520	ug/Kg		02/10/12 08:44	02/13/12 12:34	1
Aroclor-1221	520	U	520	ug/Kg		02/10/12 08:44	02/13/12 12:34	1
Aroclor-1232	520	U	520	ug/Kg		02/10/12 08:44	02/13/12 12:34	1
Aroclor-1242	520	U	520	ug/Kg		02/10/12 08:44	02/13/12 12:34	1
Aroclor-1248	520	U	520	ug/Kg		02/10/12 08:44	02/13/12 12:34	1
Aroclor-1254	520	U	520	ug/Kg		02/10/12 08:44	02/13/12 12:34	1
Aroclor-1260	520	U	520	ug/Kg		02/10/12 08:44	02/13/12 12:34	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	65		10 - 199	02/10/12 08:44	02/13/12 12:34	1
DCB Decachlorobiphenyl	42		10 - 199	02/10/12 08:44	02/13/12 12:34	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-043

Date Collected: 01/31/12 15:56

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-43

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2600	U	2600	ug/Kg		02/10/12 08:44	02/15/12 09:19	5
Aroclor-1221	2600	U	2600	ug/Kg		02/10/12 08:44	02/15/12 09:19	5
Aroclor-1232	2600	U	2600	ug/Kg		02/10/12 08:44	02/15/12 09:19	5
Aroclor-1242	2600	U	2600	ug/Kg		02/10/12 08:44	02/15/12 09:19	5
Aroclor-1248	2600	U	2600	ug/Kg		02/10/12 08:44	02/15/12 09:19	5
Aroclor-1254	2600	U	2600	ug/Kg		02/10/12 08:44	02/15/12 09:19	5
Aroclor-1260	2800		2600	ug/Kg		02/10/12 08:44	02/15/12 09:19	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/10/12 08:44	02/15/12 09:19	5
DCB Decachlorobiphenyl	298	X	10 - 199	02/10/12 08:44	02/15/12 09:19	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-044

Date Collected: 01/31/12 16:05

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-44

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	470	U	470	ug/Kg		02/10/12 08:44	02/13/12 13:04	1
Aroclor-1221	470	U	470	ug/Kg		02/10/12 08:44	02/13/12 13:04	1
Aroclor-1232	470	U	470	ug/Kg		02/10/12 08:44	02/13/12 13:04	1
Aroclor-1242	470	U	470	ug/Kg		02/10/12 08:44	02/13/12 13:04	1
Aroclor-1248	470	U	470	ug/Kg		02/10/12 08:44	02/13/12 13:04	1
Aroclor-1254	470	U	470	ug/Kg		02/10/12 08:44	02/13/12 13:04	1
Aroclor-1260	470	U	470	ug/Kg		02/10/12 08:44	02/13/12 13:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	51		10 - 199	02/10/12 08:44	02/13/12 13:04	1
DCB Decachlorobiphenyl	33		10 - 199	02/10/12 08:44	02/13/12 13:04	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-045

Date Collected: 01/31/12 16:21

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-45

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 13:19	1
Aroclor-1221	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 13:19	1
Aroclor-1232	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 13:19	1
Aroclor-1242	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 13:19	1
Aroclor-1248	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 13:19	1
Aroclor-1254	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 13:19	1
Aroclor-1260	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 13:19	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	38		10 - 199			02/10/12 08:44	02/13/12 13:19	1
DCB Decachlorobiphenyl	26		10 - 199			02/10/12 08:44	02/13/12 13:19	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-046

Date Collected: 01/31/12 16:30

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-46

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	680	U	680	ug/Kg		02/10/12 08:44	02/13/12 13:33	1
Aroclor-1221	680	U	680	ug/Kg		02/10/12 08:44	02/13/12 13:33	1
Aroclor-1232	680	U	680	ug/Kg		02/10/12 08:44	02/13/12 13:33	1
Aroclor-1242	680	U	680	ug/Kg		02/10/12 08:44	02/13/12 13:33	1
Aroclor-1248	680	U	680	ug/Kg		02/10/12 08:44	02/13/12 13:33	1
Aroclor-1254	680	U	680	ug/Kg		02/10/12 08:44	02/13/12 13:33	1
Aroclor-1260	680	U	680	ug/Kg		02/10/12 08:44	02/13/12 13:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	67		10 - 199	02/10/12 08:44	02/13/12 13:33	1
DCB Decachlorobiphenyl	59		10 - 199	02/10/12 08:44	02/13/12 13:33	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-047

Date Collected: 01/31/12 16:40

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-47

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	490	U	490	ug/Kg		02/10/12 08:44	02/13/12 13:48	1
Aroclor-1221	490	U	490	ug/Kg		02/10/12 08:44	02/13/12 13:48	1
Aroclor-1232	490	U	490	ug/Kg		02/10/12 08:44	02/13/12 13:48	1
Aroclor-1242	490	U	490	ug/Kg		02/10/12 08:44	02/13/12 13:48	1
Aroclor-1248	490	U	490	ug/Kg		02/10/12 08:44	02/13/12 13:48	1
Aroclor-1254	490	U	490	ug/Kg		02/10/12 08:44	02/13/12 13:48	1
Aroclor-1260	490	U	490	ug/Kg		02/10/12 08:44	02/13/12 13:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	73		10 - 199	02/10/12 08:44	02/13/12 13:48	1
DCB Decachlorobiphenyl	121		10 - 199	02/10/12 08:44	02/13/12 13:48	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-048

Date Collected: 01/31/12 16:46

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-48

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	810	U	810	ug/Kg		02/10/12 08:44	02/13/12 14:03	1
Aroclor-1221	810	U	810	ug/Kg		02/10/12 08:44	02/13/12 14:03	1
Aroclor-1232	810	U	810	ug/Kg		02/10/12 08:44	02/13/12 14:03	1
Aroclor-1242	810	U	810	ug/Kg		02/10/12 08:44	02/13/12 14:03	1
Aroclor-1248	810	U	810	ug/Kg		02/10/12 08:44	02/13/12 14:03	1
Aroclor-1254	810	U	810	ug/Kg		02/10/12 08:44	02/13/12 14:03	1
Aroclor-1260	810	U	810	ug/Kg		02/10/12 08:44	02/13/12 14:03	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	64		10 - 199			02/10/12 08:44	02/13/12 14:03	1
DCB Decachlorobiphenyl	40		10 - 199			02/10/12 08:44	02/13/12 14:03	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-049

Date Collected: 01/31/12 17:05

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-49

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	480	U	480	ug/Kg		02/10/12 08:44	02/13/12 14:18	1
Aroclor-1221	480	U	480	ug/Kg		02/10/12 08:44	02/13/12 14:18	1
Aroclor-1232	480	U	480	ug/Kg		02/10/12 08:44	02/13/12 14:18	1
Aroclor-1242	480	U	480	ug/Kg		02/10/12 08:44	02/13/12 14:18	1
Aroclor-1248	480	U	480	ug/Kg		02/10/12 08:44	02/13/12 14:18	1
Aroclor-1254	480	U	480	ug/Kg		02/10/12 08:44	02/13/12 14:18	1
Aroclor-1260	480	U	480	ug/Kg		02/10/12 08:44	02/13/12 14:18	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	65		10 - 199	02/10/12 08:44	02/13/12 14:18	1
DCB Decachlorobiphenyl	40		10 - 199	02/10/12 08:44	02/13/12 14:18	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-050

Date Collected: 01/31/12 17:10

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-50

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 14:33	1
Aroclor-1221	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 14:33	1
Aroclor-1232	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 14:33	1
Aroclor-1242	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 14:33	1
Aroclor-1248	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 14:33	1
Aroclor-1254	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 14:33	1
Aroclor-1260	510	U	510	ug/Kg		02/10/12 08:44	02/13/12 14:33	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	54		10 - 199			02/10/12 08:44	02/13/12 14:33	1
DCB Decachlorobiphenyl	37		10 - 199			02/10/12 08:44	02/13/12 14:33	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-051

Date Collected: 01/31/12 17:18

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-51

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	890	U	890	ug/Kg		02/11/12 08:31	02/16/12 02:17	1
Aroclor-1221	890	U	890	ug/Kg		02/11/12 08:31	02/16/12 02:17	1
Aroclor-1232	890	U	890	ug/Kg		02/11/12 08:31	02/16/12 02:17	1
Aroclor-1242	890	U	890	ug/Kg		02/11/12 08:31	02/16/12 02:17	1
Aroclor-1248	890	U	890	ug/Kg		02/11/12 08:31	02/16/12 02:17	1
Aroclor-1254	890	U	890	ug/Kg		02/11/12 08:31	02/16/12 02:17	1
Aroclor-1260	890	U	890	ug/Kg		02/11/12 08:31	02/16/12 02:17	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	87		10 - 199			02/11/12 08:31	02/16/12 02:17	1
DCB Decachlorobiphenyl	146		10 - 199			02/11/12 08:31	02/16/12 02:17	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-052

Date Collected: 01/31/12 17:25

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-52

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	490	U	490	ug/Kg		02/11/12 08:31	02/16/12 02:32	1
Aroclor-1221	490	U	490	ug/Kg		02/11/12 08:31	02/16/12 02:32	1
Aroclor-1232	490	U	490	ug/Kg		02/11/12 08:31	02/16/12 02:32	1
Aroclor-1242	490	U	490	ug/Kg		02/11/12 08:31	02/16/12 02:32	1
Aroclor-1248	490	U	490	ug/Kg		02/11/12 08:31	02/16/12 02:32	1
Aroclor-1254	490	U	490	ug/Kg		02/11/12 08:31	02/16/12 02:32	1
Aroclor-1260	490	U	490	ug/Kg		02/11/12 08:31	02/16/12 02:32	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	59		10 - 199	02/11/12 08:31	02/16/12 02:32	1
DCB Decachlorobiphenyl	49		10 - 199	02/11/12 08:31	02/16/12 02:32	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-053

Date Collected: 02/01/12 08:30

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-53

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 02:48	1
Aroclor-1221	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 02:48	1
Aroclor-1232	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 02:48	1
Aroclor-1242	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 02:48	1
Aroclor-1248	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 02:48	1
Aroclor-1254	2700		500	ug/Kg		02/11/12 08:31	02/16/12 02:48	1
Aroclor-1260	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 02:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	63		10 - 199	02/11/12 08:31	02/16/12 02:48	1
DCB Decachlorobiphenyl	85		10 - 199	02/11/12 08:31	02/16/12 02:48	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-054

Date Collected: 02/01/12 08:36

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-54

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	53000	U	53000	ug/Kg		02/11/12 08:31	02/16/12 03:04	100
Aroclor-1221	53000	U	53000	ug/Kg		02/11/12 08:31	02/16/12 03:04	100
Aroclor-1232	53000	U	53000	ug/Kg		02/11/12 08:31	02/16/12 03:04	100
Aroclor-1242	53000	U	53000	ug/Kg		02/11/12 08:31	02/16/12 03:04	100
Aroclor-1248	53000	U	53000	ug/Kg		02/11/12 08:31	02/16/12 03:04	100
Aroclor-1254	220000		53000	ug/Kg		02/11/12 08:31	02/16/12 03:04	100
Aroclor-1260	53000	U	53000	ug/Kg		02/11/12 08:31	02/16/12 03:04	100

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/11/12 08:31	02/16/12 03:04	100
DCB Decachlorobiphenyl	0	X	10 - 199	02/11/12 08:31	02/16/12 03:04	100

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-055

Date Collected: 02/01/12 08:43

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-55

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	26000	U	26000	ug/Kg		02/11/12 08:31	02/20/12 11:14	50
Aroclor-1221	26000	U	26000	ug/Kg		02/11/12 08:31	02/20/12 11:14	50
Aroclor-1232	26000	U	26000	ug/Kg		02/11/12 08:31	02/20/12 11:14	50
Aroclor-1242	26000	U	26000	ug/Kg		02/11/12 08:31	02/20/12 11:14	50
Aroclor-1248	26000	U	26000	ug/Kg		02/11/12 08:31	02/20/12 11:14	50
Aroclor-1254	26000	U	26000	ug/Kg		02/11/12 08:31	02/20/12 11:14	50
Aroclor-1260	26000	U	26000	ug/Kg		02/11/12 08:31	02/20/12 11:14	50

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/11/12 08:31	02/20/12 11:14	50
DCB Decachlorobiphenyl	0	X	10 - 199	02/11/12 08:31	02/20/12 11:14	50

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-056

Date Collected: 02/01/12 08:56

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-56

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 03:35	1
Aroclor-1221	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 03:35	1
Aroclor-1232	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 03:35	1
Aroclor-1242	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 03:35	1
Aroclor-1248	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 03:35	1
Aroclor-1254	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 03:35	1
Aroclor-1260	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 03:35	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	80		10 - 199			02/11/12 08:31	02/16/12 03:35	1
DCB Decachlorobiphenyl	122		10 - 199			02/11/12 08:31	02/16/12 03:35	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-057

Date Collected: 02/01/12 09:04

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-57

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2400	U	2400	ug/Kg		02/11/12 08:31	02/16/12 03:51	5
Aroclor-1221	2400	U	2400	ug/Kg		02/11/12 08:31	02/16/12 03:51	5
Aroclor-1232	2400	U	2400	ug/Kg		02/11/12 08:31	02/16/12 03:51	5
Aroclor-1242	2400	U	2400	ug/Kg		02/11/12 08:31	02/16/12 03:51	5
Aroclor-1248	2400	U	2400	ug/Kg		02/11/12 08:31	02/16/12 03:51	5
Aroclor-1254	6800		2400	ug/Kg		02/11/12 08:31	02/16/12 03:51	5
Aroclor-1260	2400	U	2400	ug/Kg		02/11/12 08:31	02/16/12 03:51	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	88		10 - 199	02/11/12 08:31	02/16/12 03:51	5
DCB Decachlorobiphenyl	228	X	10 - 199	02/11/12 08:31	02/16/12 03:51	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-058

Date Collected: 02/01/12 09:09

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-58

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 04:22	10
Aroclor-1221	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 04:22	10
Aroclor-1232	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 04:22	10
Aroclor-1242	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 04:22	10
Aroclor-1248	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 04:22	10
Aroclor-1254	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 04:22	10
Aroclor-1260	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 04:22	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199			02/11/12 08:31	02/16/12 04:22	10
DCB Decachlorobiphenyl	0	X	10 - 199			02/11/12 08:31	02/16/12 04:22	10

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-059

Date Collected: 02/01/12 09:15

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-59

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	880	U	880	ug/Kg		02/11/12 08:31	02/16/12 04:38	1
Aroclor-1221	880	U	880	ug/Kg		02/11/12 08:31	02/16/12 04:38	1
Aroclor-1232	880	U	880	ug/Kg		02/11/12 08:31	02/16/12 04:38	1
Aroclor-1242	880	U	880	ug/Kg		02/11/12 08:31	02/16/12 04:38	1
Aroclor-1248	880	U	880	ug/Kg		02/11/12 08:31	02/16/12 04:38	1
Aroclor-1254	880	U	880	ug/Kg		02/11/12 08:31	02/16/12 04:38	1
Aroclor-1260	880	U	880	ug/Kg		02/11/12 08:31	02/16/12 04:38	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	75		10 - 199	02/11/12 08:31	02/16/12 04:38	1
DCB Decachlorobiphenyl	197		10 - 199	02/11/12 08:31	02/16/12 04:38	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-060

Date Collected: 02/01/12 09:20

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-60

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	8300	U	8300	ug/Kg		02/11/12 08:31	02/16/12 04:53	10
Aroclor-1221	8300	U	8300	ug/Kg		02/11/12 08:31	02/16/12 04:53	10
Aroclor-1232	8300	U	8300	ug/Kg		02/11/12 08:31	02/16/12 04:53	10
Aroclor-1242	8300	U	8300	ug/Kg		02/11/12 08:31	02/16/12 04:53	10
Aroclor-1248	8300	U	8300	ug/Kg		02/11/12 08:31	02/16/12 04:53	10
Aroclor-1254	8300	U	8300	ug/Kg		02/11/12 08:31	02/16/12 04:53	10
Aroclor-1260	8300	U	8300	ug/Kg		02/11/12 08:31	02/16/12 04:53	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199			02/11/12 08:31	02/16/12 04:53	10
DCB Decachlorobiphenyl	0	X	10 - 199			02/11/12 08:31	02/16/12 04:53	10

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-061

Date Collected: 02/01/12 09:25

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-61

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/11/12 08:31	02/16/12 05:56	1
Aroclor-1221	510	U	510	ug/Kg		02/11/12 08:31	02/16/12 05:56	1
Aroclor-1232	510	U	510	ug/Kg		02/11/12 08:31	02/16/12 05:56	1
Aroclor-1242	510	U	510	ug/Kg		02/11/12 08:31	02/16/12 05:56	1
Aroclor-1248	510	U	510	ug/Kg		02/11/12 08:31	02/16/12 05:56	1
Aroclor-1254	510	U	510	ug/Kg		02/11/12 08:31	02/16/12 05:56	1
Aroclor-1260	510	U	510	ug/Kg		02/11/12 08:31	02/16/12 05:56	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	14		10 - 199	02/11/12 08:31	02/16/12 05:56	1
DCB Decachlorobiphenyl	12		10 - 199	02/11/12 08:31	02/16/12 05:56	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-062

Date Collected: 02/01/12 09:35

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-62

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	5300	U	5300	ug/Kg		02/11/12 08:31	02/16/12 06:12	10
Aroclor-1221	5300	U	5300	ug/Kg		02/11/12 08:31	02/16/12 06:12	10
Aroclor-1232	5300	U	5300	ug/Kg		02/11/12 08:31	02/16/12 06:12	10
Aroclor-1242	5300	U	5300	ug/Kg		02/11/12 08:31	02/16/12 06:12	10
Aroclor-1248	5300	U	5300	ug/Kg		02/11/12 08:31	02/16/12 06:12	10
Aroclor-1254	5300	U	5300	ug/Kg		02/11/12 08:31	02/16/12 06:12	10
Aroclor-1260	5300	U	5300	ug/Kg		02/11/12 08:31	02/16/12 06:12	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/11/12 08:31	02/16/12 06:12	10
DCB Decachlorobiphenyl	0	X	10 - 199	02/11/12 08:31	02/16/12 06:12	10

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-063

Date Collected: 02/01/12 09:42

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-63

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 06:27	10
Aroclor-1221	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 06:27	10
Aroclor-1232	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 06:27	10
Aroclor-1242	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 06:27	10
Aroclor-1248	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 06:27	10
Aroclor-1254	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 06:27	10
Aroclor-1260	5200	U	5200	ug/Kg		02/11/12 08:31	02/16/12 06:27	10

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	10 - 199	02/11/12 08:31	02/16/12 06:27	10
DCB Decachlorobiphenyl	0	X	10 - 199	02/11/12 08:31	02/16/12 06:27	10

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-064

Date Collected: 02/01/12 09:48

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-64

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	520	U	520	ug/Kg		02/11/12 08:31	02/16/12 06:43	1
Aroclor-1221	520	U	520	ug/Kg		02/11/12 08:31	02/16/12 06:43	1
Aroclor-1232	520	U	520	ug/Kg		02/11/12 08:31	02/16/12 06:43	1
Aroclor-1242	520	U	520	ug/Kg		02/11/12 08:31	02/16/12 06:43	1
Aroclor-1248	520	U	520	ug/Kg		02/11/12 08:31	02/16/12 06:43	1
Aroclor-1254	520	U	520	ug/Kg		02/11/12 08:31	02/16/12 06:43	1
Aroclor-1260	520	U	520	ug/Kg		02/11/12 08:31	02/16/12 06:43	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	92		10 - 199			02/11/12 08:31	02/16/12 06:43	1
DCB Decachlorobiphenyl	88		10 - 199			02/11/12 08:31	02/16/12 06:43	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-065

Date Collected: 02/01/12 09:56

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-65

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2500	U	2500	ug/Kg		02/11/12 08:31	02/16/12 06:59	5
Aroclor-1221	2500	U	2500	ug/Kg		02/11/12 08:31	02/16/12 06:59	5
Aroclor-1232	2500	U	2500	ug/Kg		02/11/12 08:31	02/16/12 06:59	5
Aroclor-1242	2500	U	2500	ug/Kg		02/11/12 08:31	02/16/12 06:59	5
Aroclor-1248	2500	U	2500	ug/Kg		02/11/12 08:31	02/16/12 06:59	5
Aroclor-1254	2500	U	2500	ug/Kg		02/11/12 08:31	02/16/12 06:59	5
Aroclor-1260	2500	U	2500	ug/Kg		02/11/12 08:31	02/16/12 06:59	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	76		10 - 199	02/11/12 08:31	02/16/12 06:59	5
DCB Decachlorobiphenyl	71		10 - 199	02/11/12 08:31	02/16/12 06:59	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-066

Date Collected: 02/01/12 10:10

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-66

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	480	U	480	ug/Kg		02/11/12 08:31	02/16/12 07:14	1
Aroclor-1221	480	U	480	ug/Kg		02/11/12 08:31	02/16/12 07:14	1
Aroclor-1232	480	U	480	ug/Kg		02/11/12 08:31	02/16/12 07:14	1
Aroclor-1242	480	U	480	ug/Kg		02/11/12 08:31	02/16/12 07:14	1
Aroclor-1248	480	U	480	ug/Kg		02/11/12 08:31	02/16/12 07:14	1
Aroclor-1254	480	U	480	ug/Kg		02/11/12 08:31	02/16/12 07:14	1
Aroclor-1260	480	U	480	ug/Kg		02/11/12 08:31	02/16/12 07:14	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	76		10 - 199			02/11/12 08:31	02/16/12 07:14	1
DCB Decachlorobiphenyl	66		10 - 199			02/11/12 08:31	02/16/12 07:14	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-067

Date Collected: 02/01/12 10:17

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-67

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	520	U	520	ug/Kg		02/11/12 08:31	02/20/12 11:30	1
Aroclor-1221	520	U	520	ug/Kg		02/11/12 08:31	02/20/12 11:30	1
Aroclor-1232	520	U	520	ug/Kg		02/11/12 08:31	02/20/12 11:30	1
Aroclor-1242	520	U	520	ug/Kg		02/11/12 08:31	02/20/12 11:30	1
Aroclor-1248	520	U	520	ug/Kg		02/11/12 08:31	02/20/12 11:30	1
Aroclor-1254	520	U	520	ug/Kg		02/11/12 08:31	02/20/12 11:30	1
Aroclor-1260	750		520	ug/Kg		02/11/12 08:31	02/20/12 11:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	78		10 - 199	02/11/12 08:31	02/20/12 11:30	1
DCB Decachlorobiphenyl	59		10 - 199	02/11/12 08:31	02/20/12 11:30	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-068

Date Collected: 02/01/12 10:20

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-68

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	510	U	510	ug/Kg		02/11/12 08:31	02/20/12 11:45	1
Aroclor-1221	510	U	510	ug/Kg		02/11/12 08:31	02/20/12 11:45	1
Aroclor-1232	510	U	510	ug/Kg		02/11/12 08:31	02/20/12 11:45	1
Aroclor-1242	510	U	510	ug/Kg		02/11/12 08:31	02/20/12 11:45	1
Aroclor-1248	970		510	ug/Kg		02/11/12 08:31	02/20/12 11:45	1
Aroclor-1254	510	U	510	ug/Kg		02/11/12 08:31	02/20/12 11:45	1
Aroclor-1260	990		510	ug/Kg		02/11/12 08:31	02/20/12 11:45	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	86		10 - 199			02/11/12 08:31	02/20/12 11:45	1
DCB Decachlorobiphenyl	77		10 - 199			02/11/12 08:31	02/20/12 11:45	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-069

Date Collected: 02/01/12 10:24

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-69

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	960	U	960	ug/Kg		02/11/12 08:31	02/20/12 12:01	1
Aroclor-1221	960	U	960	ug/Kg		02/11/12 08:31	02/20/12 12:01	1
Aroclor-1232	960	U	960	ug/Kg		02/11/12 08:31	02/20/12 12:01	1
Aroclor-1242	960	U	960	ug/Kg		02/11/12 08:31	02/20/12 12:01	1
Aroclor-1248	960	U	960	ug/Kg		02/11/12 08:31	02/20/12 12:01	1
Aroclor-1254	3100		960	ug/Kg		02/11/12 08:31	02/20/12 12:01	1
Aroclor-1260	960	U	960	ug/Kg		02/11/12 08:31	02/20/12 12:01	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	88		10 - 199	02/11/12 08:31	02/20/12 12:01	1
DCB Decachlorobiphenyl	90		10 - 199	02/11/12 08:31	02/20/12 12:01	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-070

Date Collected: 02/01/12 10:29

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-70

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	2600	U	2600	ug/Kg		02/11/12 08:31	02/20/12 12:16	5
Aroclor-1221	2600	U	2600	ug/Kg		02/11/12 08:31	02/20/12 12:16	5
Aroclor-1232	2600	U	2600	ug/Kg		02/11/12 08:31	02/20/12 12:16	5
Aroclor-1242	2600	U	2600	ug/Kg		02/11/12 08:31	02/20/12 12:16	5
Aroclor-1248	2600	U	2600	ug/Kg		02/11/12 08:31	02/20/12 12:16	5
Aroclor-1254	5600		2600	ug/Kg		02/11/12 08:31	02/20/12 12:16	5
Aroclor-1260	2600	U	2600	ug/Kg		02/11/12 08:31	02/20/12 12:16	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	75		10 - 199	02/11/12 08:31	02/20/12 12:16	5
DCB Decachlorobiphenyl	58		10 - 199	02/11/12 08:31	02/20/12 12:16	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-071

Date Collected: 02/01/12 10:36

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-71

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:02	1
Aroclor-1221	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:02	1
Aroclor-1232	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:02	1
Aroclor-1242	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:02	1
Aroclor-1248	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:02	1
Aroclor-1254	1000		530	ug/Kg		02/11/12 08:38	02/15/12 02:02	1
Aroclor-1260	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	82		10 - 199	02/11/12 08:38	02/15/12 02:02	1
DCB Decachlorobiphenyl	80		10 - 199	02/11/12 08:38	02/15/12 02:02	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-072

Date Collected: 02/01/12 10:40

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-72

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 02:17	1
Aroclor-1221	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 02:17	1
Aroclor-1232	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 02:17	1
Aroclor-1242	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 02:17	1
Aroclor-1248	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 02:17	1
Aroclor-1254	860		500	ug/Kg		02/11/12 08:38	02/15/12 02:17	1
Aroclor-1260	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 02:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	81		10 - 199	02/11/12 08:38	02/15/12 02:17	1
DCB Decachlorobiphenyl	72		10 - 199	02/11/12 08:38	02/15/12 02:17	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-073

Date Collected: 02/01/12 10:44

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-73

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:33	1
Aroclor-1221	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:33	1
Aroclor-1232	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:33	1
Aroclor-1242	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:33	1
Aroclor-1248	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:33	1
Aroclor-1254	1400		530	ug/Kg		02/11/12 08:38	02/15/12 02:33	1
Aroclor-1260	530	U	530	ug/Kg		02/11/12 08:38	02/15/12 02:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	75		10 - 199	02/11/12 08:38	02/15/12 02:33	1
DCB Decachlorobiphenyl	64		10 - 199	02/11/12 08:38	02/15/12 02:33	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-074

Date Collected: 02/01/12 10:51

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-74

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 02:49	1
Aroclor-1221	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 02:49	1
Aroclor-1232	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 02:49	1
Aroclor-1242	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 02:49	1
Aroclor-1248	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 02:49	1
Aroclor-1254	2900		520	ug/Kg		02/11/12 08:38	02/15/12 02:49	1
Aroclor-1260	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 02:49	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	89		10 - 199	02/11/12 08:38	02/15/12 02:49	1
DCB Decachlorobiphenyl	81		10 - 199	02/11/12 08:38	02/15/12 02:49	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-075

Date Collected: 02/01/12 11:05

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-75

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:04	1
Aroclor-1221	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:04	1
Aroclor-1232	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:04	1
Aroclor-1242	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:04	1
Aroclor-1248	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:04	1
Aroclor-1254	1200		520	ug/Kg		02/11/12 08:38	02/15/12 03:04	1
Aroclor-1260	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:04	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	84		10 - 199	02/11/12 08:38	02/15/12 03:04	1
DCB Decachlorobiphenyl	79		10 - 199	02/11/12 08:38	02/15/12 03:04	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-076

Date Collected: 02/01/12 11:07

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-76

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:20	1
Aroclor-1221	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:20	1
Aroclor-1232	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:20	1
Aroclor-1242	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:20	1
Aroclor-1248	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:20	1
Aroclor-1254	1100		520	ug/Kg		02/11/12 08:38	02/15/12 03:20	1
Aroclor-1260	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	90		10 - 199			02/11/12 08:38	02/15/12 03:20	1
DCB Decachlorobiphenyl	87		10 - 199			02/11/12 08:38	02/15/12 03:20	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: P-77178-077

Date Collected: 02/01/12 11:10

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-77

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:36	1
Aroclor-1221	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:36	1
Aroclor-1232	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:36	1
Aroclor-1242	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:36	1
Aroclor-1248	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:36	1
Aroclor-1254	2500		520	ug/Kg		02/11/12 08:38	02/15/12 03:36	1
Aroclor-1260	520	U	520	ug/Kg		02/11/12 08:38	02/15/12 03:36	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	86		10 - 199	02/11/12 08:38	02/15/12 03:36	1
DCB Decachlorobiphenyl	61		10 - 199	02/11/12 08:38	02/15/12 03:36	1

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

GC Semi VOA

Prep Batch: 33268

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-1	P-77178-01	Total/NA	Waste	3540C	
240-8309-2	P-77178-02	Total/NA	Waste	3540C	
240-8309-3	P-77178-03	Total/NA	Waste	3540C	
240-8309-4	P-77178-04	Total/NA	Waste	3540C	
240-8309-5	P-77178-05	Total/NA	Waste	3540C	
240-8309-6	P-77178-06	Total/NA	Waste	3540C	
240-8309-7	P-77178-07	Total/NA	Waste	3540C	
240-8309-8	P-77178-08	Total/NA	Waste	3540C	
240-8309-9	P-77178-09	Total/NA	Waste	3540C	
240-8309-10	P-77178-10	Total/NA	Waste	3540C	
240-8309-11	P-77178-011	Total/NA	Waste	3540C	
240-8309-12	P-77178-012	Total/NA	Waste	3540C	
240-8309-13	P-77178-013	Total/NA	Waste	3540C	
240-8309-14	P-77178-014	Total/NA	Waste	3540C	
240-8309-15	P-77178-015	Total/NA	Waste	3540C	
240-8309-16	P-77178-016	Total/NA	Waste	3540C	
240-8309-16 MS	P-77178-016	Total/NA	Waste	3540C	
240-8309-16 MSD	P-77178-016	Total/NA	Waste	3540C	
240-8309-17	P-77178-017	Total/NA	Waste	3540C	
240-8309-18	P-77178-018	Total/NA	Waste	3540C	
240-8309-19	P-77178-019	Total/NA	Waste	3540C	
240-8309-20	P-77178-020	Total/NA	Waste	3540C	
LCS 240-33268/24-A	Lab Control Sample	Total/NA	Waste	3540C	
MB 240-33268/23-A	Method Blank	Total/NA	Waste	3540C	

Prep Batch: 33271

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-21	P-77178-021	Total/NA	Waste	3540C	
240-8309-22	P-77178-022	Total/NA	Waste	3540C	
240-8309-23	P-77178-023	Total/NA	Waste	3540C	
240-8309-24	P-77178-024	Total/NA	Waste	3540C	
240-8309-25	P-77178-025	Total/NA	Waste	3540C	
240-8309-26	P-77178-026	Total/NA	Waste	3540C	
240-8309-27	P-77178-027	Total/NA	Waste	3540C	
240-8309-28	P-77178-028	Total/NA	Waste	3540C	
240-8309-29	P-77178-029	Total/NA	Waste	3540C	
240-8309-30	P-77178-030	Total/NA	Waste	3540C	
240-8309-31	P-77178-031	Total/NA	Waste	3540C	
240-8309-32	P-77178-032	Total/NA	Waste	3540C	
240-8309-33	P-77178-033	Total/NA	Waste	3540C	
240-8309-34	P-77178-034	Total/NA	Waste	3540C	
240-8309-34 MS	P-77178-034	Total/NA	Waste	3540C	
240-8309-34 MSD	P-77178-034	Total/NA	Waste	3540C	
240-8309-35	P-77178-035	Total/NA	Waste	3540C	
240-8309-36	P-77178-036	Total/NA	Waste	3540C	
240-8309-37	P-77178-037	Total/NA	Waste	3540C	
240-8309-38	P-77178-038	Total/NA	Waste	3540C	
240-8309-39	P-77178-039	Total/NA	Waste	3540C	
240-8309-40	P-77178-040	Total/NA	Waste	3540C	
LCS 240-33271/24-A	Lab Control Sample	Total/NA	Waste	3540C	
MB 240-33271/23-A	Method Blank	Total/NA	Waste	3540C	

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

GC Semi VOA (Continued)

Prep Batch: 33464

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-41	P-77178-041	Total/NA	Waste	3540C	
240-8309-42	P-77178-042	Total/NA	Waste	3540C	
240-8309-42 MS	P-77178-042	Total/NA	Waste	3540C	
240-8309-42 MSD	P-77178-042	Total/NA	Waste	3540C	
240-8309-43	P-77178-043	Total/NA	Waste	3540C	
240-8309-44	P-77178-044	Total/NA	Waste	3540C	
240-8309-45	P-77178-045	Total/NA	Waste	3540C	
240-8309-46	P-77178-046	Total/NA	Waste	3540C	
240-8309-47	P-77178-047	Total/NA	Waste	3540C	
240-8309-48	P-77178-048	Total/NA	Waste	3540C	
240-8309-49	P-77178-049	Total/NA	Waste	3540C	
240-8309-50	P-77178-050	Total/NA	Waste	3540C	
LCS 240-33464/15-A	Lab Control Sample	Total/NA	Waste	3540C	
MB 240-33464/14-A	Method Blank	Total/NA	Waste	3540C	

Prep Batch: 33608

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-51	P-77178-051	Total/NA	Waste	3540C	
240-8309-52	P-77178-052	Total/NA	Waste	3540C	
240-8309-52 MS	P-77178-052	Total/NA	Waste	3540C	
240-8309-52 MSD	P-77178-052	Total/NA	Waste	3540C	
240-8309-53	P-77178-053	Total/NA	Waste	3540C	
240-8309-54	P-77178-054	Total/NA	Waste	3540C	
240-8309-55	P-77178-055	Total/NA	Waste	3540C	
240-8309-56	P-77178-056	Total/NA	Waste	3540C	
240-8309-57	P-77178-057	Total/NA	Waste	3540C	
240-8309-58	P-77178-058	Total/NA	Waste	3540C	
240-8309-59	P-77178-059	Total/NA	Waste	3540C	
240-8309-60	P-77178-060	Total/NA	Waste	3540C	
240-8309-61	P-77178-061	Total/NA	Waste	3540C	
240-8309-62	P-77178-062	Total/NA	Waste	3540C	
240-8309-63	P-77178-063	Total/NA	Waste	3540C	
240-8309-64	P-77178-064	Total/NA	Waste	3540C	
240-8309-65	P-77178-065	Total/NA	Waste	3540C	
240-8309-66	P-77178-066	Total/NA	Waste	3540C	
240-8309-67	P-77178-067	Total/NA	Waste	3540C	
240-8309-68	P-77178-068	Total/NA	Waste	3540C	
240-8309-69	P-77178-069	Total/NA	Waste	3540C	
240-8309-70	P-77178-070	Total/NA	Waste	3540C	
LCS 240-33608/24-A	Lab Control Sample	Total/NA	Waste	3540C	
MB 240-33608/23-A	Method Blank	Total/NA	Waste	3540C	

Prep Batch: 33610

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-71	P-77178-071	Total/NA	Waste	3540C	
240-8309-72	P-77178-072	Total/NA	Waste	3540C	
240-8309-73	P-77178-073	Total/NA	Waste	3540C	
240-8309-74	P-77178-074	Total/NA	Waste	3540C	
240-8309-75	P-77178-075	Total/NA	Waste	3540C	
240-8309-76	P-77178-076	Total/NA	Waste	3540C	
240-8309-77	P-77178-077	Total/NA	Waste	3540C	
LCS 240-33610/15-A	Lab Control Sample	Total/NA	Waste	3540C	

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

GC Semi VOA (Continued)

Prep Batch: 33610 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 240-33610/14-A	Method Blank	Total/NA	Waste	3540C	

Analysis Batch: 33710

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-41	P-77178-041	Total/NA	Waste	8082	33464
240-8309-42	P-77178-042	Total/NA	Waste	8082	33464
240-8309-42 MS	P-77178-042	Total/NA	Waste	8082	33464
240-8309-42 MSD	P-77178-042	Total/NA	Waste	8082	33464
240-8309-44	P-77178-044	Total/NA	Waste	8082	33464
240-8309-45	P-77178-045	Total/NA	Waste	8082	33464
240-8309-46	P-77178-046	Total/NA	Waste	8082	33464
240-8309-47	P-77178-047	Total/NA	Waste	8082	33464
240-8309-48	P-77178-048	Total/NA	Waste	8082	33464
240-8309-49	P-77178-049	Total/NA	Waste	8082	33464
240-8309-50	P-77178-050	Total/NA	Waste	8082	33464
LCS 240-33464/15-A	Lab Control Sample	Total/NA	Waste	8082	33464
MB 240-33464/14-A	Method Blank	Total/NA	Waste	8082	33464

Analysis Batch: 33835

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-21	P-77178-021	Total/NA	Waste	8082	33271
240-8309-22	P-77178-022	Total/NA	Waste	8082	33271
240-8309-23	P-77178-023	Total/NA	Waste	8082	33271
240-8309-25	P-77178-025	Total/NA	Waste	8082	33271
240-8309-26	P-77178-026	Total/NA	Waste	8082	33271
240-8309-27	P-77178-027	Total/NA	Waste	8082	33271
240-8309-28	P-77178-028	Total/NA	Waste	8082	33271
240-8309-29	P-77178-029	Total/NA	Waste	8082	33271
240-8309-30	P-77178-030	Total/NA	Waste	8082	33271
240-8309-31	P-77178-031	Total/NA	Waste	8082	33271
240-8309-32	P-77178-032	Total/NA	Waste	8082	33271
240-8309-33	P-77178-033	Total/NA	Waste	8082	33271
240-8309-34	P-77178-034	Total/NA	Waste	8082	33271
240-8309-34 MS	P-77178-034	Total/NA	Waste	8082	33271
240-8309-34 MSD	P-77178-034	Total/NA	Waste	8082	33271
240-8309-35	P-77178-035	Total/NA	Waste	8082	33271
240-8309-36	P-77178-036	Total/NA	Waste	8082	33271
240-8309-37	P-77178-037	Total/NA	Waste	8082	33271
240-8309-38	P-77178-038	Total/NA	Waste	8082	33271
240-8309-39	P-77178-039	Total/NA	Waste	8082	33271
240-8309-40	P-77178-040	Total/NA	Waste	8082	33271
LCS 240-33271/24-A	Lab Control Sample	Total/NA	Waste	8082	33271
MB 240-33271/23-A	Method Blank	Total/NA	Waste	8082	33271

Analysis Batch: 33897

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-71	P-77178-071	Total/NA	Waste	8082	33610
240-8309-72	P-77178-072	Total/NA	Waste	8082	33610
240-8309-73	P-77178-073	Total/NA	Waste	8082	33610
240-8309-74	P-77178-074	Total/NA	Waste	8082	33610
240-8309-75	P-77178-075	Total/NA	Waste	8082	33610
240-8309-76	P-77178-076	Total/NA	Waste	8082	33610

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

GC Semi VOA (Continued)

Analysis Batch: 33897 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-77	P-77178-077	Total/NA	Waste	8082	33610
LCS 240-33610/15-A	Lab Control Sample	Total/NA	Waste	8082	33610
MB 240-33610/14-A	Method Blank	Total/NA	Waste	8082	33610

Analysis Batch: 33902

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-1	P-77178-01	Total/NA	Waste	8082	33268
240-8309-2	P-77178-02	Total/NA	Waste	8082	33268
240-8309-4	P-77178-04	Total/NA	Waste	8082	33268
240-8309-5	P-77178-05	Total/NA	Waste	8082	33268
240-8309-6	P-77178-06	Total/NA	Waste	8082	33268
240-8309-7	P-77178-07	Total/NA	Waste	8082	33268
240-8309-8	P-77178-08	Total/NA	Waste	8082	33268
240-8309-9	P-77178-09	Total/NA	Waste	8082	33268
240-8309-10	P-77178-10	Total/NA	Waste	8082	33268
240-8309-14	P-77178-014	Total/NA	Waste	8082	33268
240-8309-15	P-77178-015	Total/NA	Waste	8082	33268
240-8309-16	P-77178-016	Total/NA	Waste	8082	33268
240-8309-16 MS	P-77178-016	Total/NA	Waste	8082	33268
240-8309-16 MSD	P-77178-016	Total/NA	Waste	8082	33268
240-8309-19	P-77178-019	Total/NA	Waste	8082	33268
240-8309-20	P-77178-020	Total/NA	Waste	8082	33268
LCS 240-33268/24-A	Lab Control Sample	Total/NA	Waste	8082	33268
MB 240-33268/23-A	Method Blank	Total/NA	Waste	8082	33268

Analysis Batch: 33980

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-43	P-77178-043	Total/NA	Waste	8082	33464

Analysis Batch: 34106

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-51	P-77178-051	Total/NA	Waste	8082	33608
240-8309-52	P-77178-052	Total/NA	Waste	8082	33608
240-8309-52 MS	P-77178-052	Total/NA	Waste	8082	33608
240-8309-52 MSD	P-77178-052	Total/NA	Waste	8082	33608
240-8309-53	P-77178-053	Total/NA	Waste	8082	33608
240-8309-54	P-77178-054	Total/NA	Waste	8082	33608
240-8309-56	P-77178-056	Total/NA	Waste	8082	33608
240-8309-57	P-77178-057	Total/NA	Waste	8082	33608
240-8309-58	P-77178-058	Total/NA	Waste	8082	33608
240-8309-59	P-77178-059	Total/NA	Waste	8082	33608
240-8309-60	P-77178-060	Total/NA	Waste	8082	33608
240-8309-61	P-77178-061	Total/NA	Waste	8082	33608
240-8309-62	P-77178-062	Total/NA	Waste	8082	33608
240-8309-63	P-77178-063	Total/NA	Waste	8082	33608
240-8309-64	P-77178-064	Total/NA	Waste	8082	33608
240-8309-65	P-77178-065	Total/NA	Waste	8082	33608
240-8309-66	P-77178-066	Total/NA	Waste	8082	33608
LCS 240-33608/24-A	Lab Control Sample	Total/NA	Waste	8082	33608
MB 240-33608/23-A	Method Blank	Total/NA	Waste	8082	33608

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

GC Semi VOA (Continued)

Analysis Batch: 34226

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-3	P-77178-03	Total/NA	Waste	8082	33268
240-8309-11	P-77178-011	Total/NA	Waste	8082	33268
240-8309-12	P-77178-012	Total/NA	Waste	8082	33268
240-8309-13	P-77178-013	Total/NA	Waste	8082	33268
240-8309-17	P-77178-017	Total/NA	Waste	8082	33268
240-8309-18	P-77178-018	Total/NA	Waste	8082	33268
240-8309-24	P-77178-024	Total/NA	Waste	8082	33271

Analysis Batch: 34545

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-8309-55	P-77178-055	Total/NA	Waste	8082	33608
240-8309-67	P-77178-067	Total/NA	Waste	8082	33608
240-8309-68	P-77178-068	Total/NA	Waste	8082	33608
240-8309-69	P-77178-069	Total/NA	Waste	8082	33608
240-8309-70	P-77178-070	Total/NA	Waste	8082	33608

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 240-33268/23-A

Matrix: Waste

Analysis Batch: 33902

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 33268

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 04:19	1
Aroclor-1221	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 04:19	1
Aroclor-1232	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 04:19	1
Aroclor-1242	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 04:19	1
Aroclor-1248	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 04:19	1
Aroclor-1254	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 04:19	1
Aroclor-1260	500	U	500	ug/Kg		02/09/12 08:11	02/15/12 04:19	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	103		10 - 199	02/09/12 08:11	02/15/12 04:19	1
DCB Decachlorobiphenyl	77		10 - 199	02/09/12 08:11	02/15/12 04:19	1

Lab Sample ID: LCS 240-33268/24-A

Matrix: Waste

Analysis Batch: 33902

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 33268

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10000	9200		ug/Kg		92	34 - 127
Aroclor-1260	10000	8620		ug/Kg		86	32 - 141

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	94		10 - 199
DCB Decachlorobiphenyl	70		10 - 199

Lab Sample ID: 240-8309-16 MS

Matrix: Waste

Analysis Batch: 33902

Client Sample ID: P-77178-016

Prep Type: Total/NA

Prep Batch: 33268

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	510	U	9800	5360		ug/Kg		55	10 - 199
Aroclor-1260	510	U	9800	3150		ug/Kg		32	10 - 199

Surrogate	MS %Recovery	MS Qualifier	Limits
Tetrachloro-m-xylene	52		10 - 199
DCB Decachlorobiphenyl	43		10 - 199

Lab Sample ID: 240-8309-16 MSD

Matrix: Waste

Analysis Batch: 33902

Client Sample ID: P-77178-016

Prep Type: Total/NA

Prep Batch: 33268

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Aroclor-1016	510	U	10200	5270		ug/Kg		52	10 - 199	2	30
Aroclor-1260	510	U	10200	3040		ug/Kg		30	10 - 199	4	30

Surrogate	MSD %Recovery	MSD Qualifier	Limits
Tetrachloro-m-xylene	51		10 - 199
DCB Decachlorobiphenyl	32		10 - 199

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: MB 240-33271/23-A

Matrix: Waste

Analysis Batch: 33835

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 33271

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:42	1
Aroclor-1221	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:42	1
Aroclor-1232	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:42	1
Aroclor-1242	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:42	1
Aroclor-1248	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:42	1
Aroclor-1254	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:42	1
Aroclor-1260	500	U	500	ug/Kg		02/09/12 08:16	02/14/12 12:42	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	57		10 - 199	02/09/12 08:16	02/14/12 12:42	1
DCB Decachlorobiphenyl	57		10 - 199	02/09/12 08:16	02/14/12 12:42	1

Lab Sample ID: LCS 240-33271/24-A

Matrix: Waste

Analysis Batch: 33835

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 33271

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10000	9140		ug/Kg		91	34 - 127
Aroclor-1260	10000	7780		ug/Kg		78	32 - 141

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	83		10 - 199
DCB Decachlorobiphenyl	54		10 - 199

Lab Sample ID: 240-8309-34 MS

Matrix: Waste

Analysis Batch: 33835

Client Sample ID: P-77178-034

Prep Type: Total/NA

Prep Batch: 33271

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	490	U	9710	5440		ug/Kg		56	10 - 199
Aroclor-1260	490	U	9710	4680		ug/Kg		48	10 - 199

Surrogate	MS %Recovery	MS Qualifier	Limits
Tetrachloro-m-xylene	62		10 - 199
DCB Decachlorobiphenyl	48		10 - 199

Lab Sample ID: 240-8309-34 MSD

Matrix: Waste

Analysis Batch: 33835

Client Sample ID: P-77178-034

Prep Type: Total/NA

Prep Batch: 33271

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Aroclor-1016	490	U	9520	6000		ug/Kg		63	10 - 199	10	30
Aroclor-1260	490	U	9520	5880		ug/Kg		62	10 - 199	23	30

Surrogate	MSD %Recovery	MSD Qualifier	Limits
Tetrachloro-m-xylene	63		10 - 199
DCB Decachlorobiphenyl	53		10 - 199

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: MB 240-33464/14-A

Matrix: Waste

Analysis Batch: 33710

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 33464

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/10/12 08:44	02/13/12 15:33	1
Aroclor-1221	500	U	500	ug/Kg		02/10/12 08:44	02/13/12 15:33	1
Aroclor-1232	500	U	500	ug/Kg		02/10/12 08:44	02/13/12 15:33	1
Aroclor-1242	500	U	500	ug/Kg		02/10/12 08:44	02/13/12 15:33	1
Aroclor-1248	500	U	500	ug/Kg		02/10/12 08:44	02/13/12 15:33	1
Aroclor-1254	500	U	500	ug/Kg		02/10/12 08:44	02/13/12 15:33	1
Aroclor-1260	500	U	500	ug/Kg		02/10/12 08:44	02/13/12 15:33	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	74		10 - 199	02/10/12 08:44	02/13/12 15:33	1
DCB Decachlorobiphenyl	53		10 - 199	02/10/12 08:44	02/13/12 15:33	1

Lab Sample ID: LCS 240-33464/15-A

Matrix: Waste

Analysis Batch: 33710

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 33464

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10000	8200		ug/Kg		82	34 - 127
Aroclor-1260	10000	7350		ug/Kg		74	32 - 141

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	66		10 - 199
DCB Decachlorobiphenyl	54		10 - 199

Lab Sample ID: 240-8309-42 MS

Matrix: Waste

Analysis Batch: 33710

Client Sample ID: P-77178-042

Prep Type: Total/NA

Prep Batch: 33464

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	520	U	9430	5610		ug/Kg		59	10 - 199
Aroclor-1260	520	U	9430	5220		ug/Kg		55	10 - 199

Surrogate	MS %Recovery	MS Qualifier	Limits
Tetrachloro-m-xylene	72		10 - 199
DCB Decachlorobiphenyl	45		10 - 199

Lab Sample ID: 240-8309-42 MSD

Matrix: Waste

Analysis Batch: 33710

Client Sample ID: P-77178-042

Prep Type: Total/NA

Prep Batch: 33464

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Aroclor-1016	520	U	10200	8790	F	ug/Kg		86	10 - 199	44	30
Aroclor-1260	520	U	10200	6950		ug/Kg		68	10 - 199	28	30

Surrogate	MSD %Recovery	MSD Qualifier	Limits
Tetrachloro-m-xylene	69		10 - 199
DCB Decachlorobiphenyl	48		10 - 199

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: MB 240-33608/23-A

Matrix: Waste

Analysis Batch: 34106

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 33608

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 05:25	1
Aroclor-1221	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 05:25	1
Aroclor-1232	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 05:25	1
Aroclor-1242	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 05:25	1
Aroclor-1248	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 05:25	1
Aroclor-1254	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 05:25	1
Aroclor-1260	500	U	500	ug/Kg		02/11/12 08:31	02/16/12 05:25	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	81		10 - 199	02/11/12 08:31	02/16/12 05:25	1
DCB Decachlorobiphenyl	95		10 - 199	02/11/12 08:31	02/16/12 05:25	1

Lab Sample ID: LCS 240-33608/24-A

Matrix: Waste

Analysis Batch: 34106

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 33608

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10000	9120		ug/Kg		91	34 - 127
Aroclor-1260	10000	10000		ug/Kg		100	32 - 141

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	78		10 - 199
DCB Decachlorobiphenyl	90		10 - 199

Lab Sample ID: 240-8309-52 MS

Matrix: Waste

Analysis Batch: 34106

Client Sample ID: P-77178-052

Prep Type: Total/NA

Prep Batch: 33608

Analyte	Sample Result	Sample Qualifier	Spike Added	MS Result	MS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	490	U	10200	4820		ug/Kg		47	10 - 199
Aroclor-1260	490	U	10200	4750		ug/Kg		47	10 - 199

Surrogate	MS %Recovery	MS Qualifier	Limits
Tetrachloro-m-xylene	60		10 - 199
DCB Decachlorobiphenyl	46		10 - 199

Lab Sample ID: 240-8309-52 MSD

Matrix: Waste

Analysis Batch: 34106

Client Sample ID: P-77178-052

Prep Type: Total/NA

Prep Batch: 33608

Analyte	Sample Result	Sample Qualifier	Spike Added	MSD Result	MSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	Limit
Aroclor-1016	490	U	10300	5260		ug/Kg		51	10 - 199	9	30
Aroclor-1260	490	U	10300	5980		ug/Kg		58	10 - 199	23	30

Surrogate	MSD %Recovery	MSD Qualifier	Limits
Tetrachloro-m-xylene	69		10 - 199
DCB Decachlorobiphenyl	53		10 - 199

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: MB 240-33610/14-A

Matrix: Waste

Analysis Batch: 33897

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 33610

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 05:25	1
Aroclor-1221	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 05:25	1
Aroclor-1232	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 05:25	1
Aroclor-1242	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 05:25	1
Aroclor-1248	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 05:25	1
Aroclor-1254	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 05:25	1
Aroclor-1260	500	U	500	ug/Kg		02/11/12 08:38	02/15/12 05:25	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	91		10 - 199	02/11/12 08:38	02/15/12 05:25	1
DCB Decachlorobiphenyl	82		10 - 199	02/11/12 08:38	02/15/12 05:25	1

Lab Sample ID: LCS 240-33610/15-A

Matrix: Waste

Analysis Batch: 33897

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 33610

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10000	8800		ug/Kg		88	34 - 127
Aroclor-1260	10000	9310		ug/Kg		93	32 - 141

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	85		10 - 199
DCB Decachlorobiphenyl	90		10 - 199

Surrogate Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Waste

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX2 (10-199)	DCB2 (10-199)
240-8309-1	P-77178-01	59	36
240-8309-2	P-77178-02	77	51
240-8309-3	P-77178-03	0 X	54
240-8309-4	P-77178-04	93	66
240-8309-5	P-77178-05	70	46
240-8309-6	P-77178-06	76	62
240-8309-7	P-77178-07	63	51
240-8309-8	P-77178-08	78	60
240-8309-9	P-77178-09	0 X	128
240-8309-10	P-77178-10	69	74
240-8309-11	P-77178-011	0 X	0 X
240-8309-12	P-77178-012	0 X	191
240-8309-13	P-77178-013	0 X	143
240-8309-14	P-77178-014	74	47
240-8309-15	P-77178-015	79	75
240-8309-16	P-77178-016	59	38
240-8309-16 MS	P-77178-016	52	43
240-8309-16 MSD	P-77178-016	51	32
240-8309-17	P-77178-017	0 X	0 X
240-8309-18	P-77178-018	0 X	0 X
240-8309-19	P-77178-019	0 X	258 X
240-8309-20	P-77178-020	40	20
240-8309-24	P-77178-024	0 X	0 X
LCS 240-33268/24-A	Lab Control Sample	94	70
MB 240-33268/23-A	Method Blank	103	77

Surrogate Legend

TCX = Tetrachloro-m-xylene

DCB = DCB Decachlorobiphenyl

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Waste

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX1 (10-199)	DCB1 (10-199)
240-8309-21	P-77178-021	37	369 X
240-8309-22	P-77178-022	0 X	0 X
240-8309-23	P-77178-023	65	265 X
240-8309-25	P-77178-025	63	55
240-8309-26	P-77178-026	37	22
240-8309-27	P-77178-027	0 X	0 X
240-8309-28	P-77178-028	60	45
240-8309-29	P-77178-029	54	45
240-8309-30	P-77178-030	35	29
240-8309-31	P-77178-031	44	36
240-8309-32	P-77178-032	62	54
240-8309-33	P-77178-033	48	43
240-8309-34	P-77178-034	60	46
240-8309-34 MS	P-77178-034	62	48
240-8309-34 MSD	P-77178-034	63	53

Surrogate Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Matrix: Waste

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX1 (10-199)	DCB1 (10-199)
240-8309-35	P-77178-035	56	54
240-8309-36	P-77178-036	48	38
240-8309-37	P-77178-037	38	23
240-8309-38	P-77178-038	39	32
240-8309-39	P-77178-039	53	38
240-8309-40	P-77178-040	39	50
240-8309-41	P-77178-041	52	36
240-8309-42	P-77178-042	65	42
240-8309-42 MS	P-77178-042	72	45
240-8309-42 MSD	P-77178-042	69	48
240-8309-43	P-77178-043	0 X	298 X
240-8309-44	P-77178-044	51	33
240-8309-45	P-77178-045	38	26
240-8309-46	P-77178-046	67	59
240-8309-47	P-77178-047	73	121
240-8309-48	P-77178-048	64	40
240-8309-49	P-77178-049	65	40
240-8309-50	P-77178-050	54	37
240-8309-51	P-77178-051	87	146
240-8309-52	P-77178-052	59	49
240-8309-52 MS	P-77178-052	60	46
240-8309-52 MSD	P-77178-052	69	53
240-8309-53	P-77178-053	63	85
240-8309-54	P-77178-054	0 X	0 X
240-8309-55	P-77178-055	0 X	0 X
240-8309-56	P-77178-056	80	122
240-8309-57	P-77178-057	88	228 X
240-8309-58	P-77178-058	0 X	0 X
240-8309-59	P-77178-059	75	197
240-8309-60	P-77178-060	0 X	0 X
240-8309-61	P-77178-061	14	12
240-8309-62	P-77178-062	0 X	0 X
240-8309-63	P-77178-063	0 X	0 X
240-8309-64	P-77178-064	92	88
240-8309-65	P-77178-065	76	71
240-8309-66	P-77178-066	76	66
240-8309-67	P-77178-067	78	59
240-8309-68	P-77178-068	86	77
240-8309-69	P-77178-069	88	90
240-8309-70	P-77178-070	75	58
240-8309-71	P-77178-071	82	80
240-8309-72	P-77178-072	81	72
240-8309-73	P-77178-073	75	64
240-8309-74	P-77178-074	89	81
240-8309-75	P-77178-075	84	79
240-8309-76	P-77178-076	90	87
240-8309-77	P-77178-077	86	61
LCS 240-33271/24-A	Lab Control Sample	83	54
LCS 240-33464/15-A	Lab Control Sample	66	54
LCS 240-33608/24-A	Lab Control Sample	78	90

Surrogate Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Matrix: Waste

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	TCX1 (10-199)	DCB1 (10-199)
LCS 240-33610/15-A	Lab Control Sample	85	90
MB 240-33271/23-A	Method Blank	57	57
MB 240-33464/14-A	Method Blank	74	53
MB 240-33608/23-A	Method Blank	81	95
MB 240-33610/14-A	Method Blank	91	82

Surrogate Legend

TCX = Tetrachloro-m-xylene

DCB = DCB Decachlorobiphenyl

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-01

Date Collected: 01/31/12 08:50

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-1

Matrix: Waste

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 01:36	CR	TAL NC

Client Sample ID: P-77178-02

Date Collected: 01/31/12 08:56

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-2

Matrix: Waste

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 01:50	CR	TAL NC

Client Sample ID: P-77178-03

Date Collected: 01/31/12 09:03

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-3

Matrix: Waste

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		5	34226	02/16/12 16:55	LH	TAL NC

Client Sample ID: P-77178-04

Date Collected: 01/31/12 09:08

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-4

Matrix: Waste

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 02:20	CR	TAL NC

Client Sample ID: P-77178-05

Date Collected: 01/31/12 09:12

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-5

Matrix: Waste

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 02:35	CR	TAL NC

Client Sample ID: P-77178-06

Date Collected: 01/31/12 09:18

Date Received: 02/04/12 10:15

Lab Sample ID: 240-8309-6

Matrix: Waste

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 02:50	CR	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-07

Lab Sample ID: 240-8309-7

Date Collected: 01/31/12 09:23

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 03:05	CR	TAL NC

Client Sample ID: P-77178-08

Lab Sample ID: 240-8309-8

Date Collected: 01/31/12 09:28

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 03:20	CR	TAL NC

Client Sample ID: P-77178-09

Lab Sample ID: 240-8309-9

Date Collected: 01/31/12 09:33

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		5	33902	02/15/12 03:35	CR	TAL NC

Client Sample ID: P-77178-10

Lab Sample ID: 240-8309-10

Date Collected: 01/31/12 09:43

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 03:50	CR	TAL NC

Client Sample ID: P-77178-011

Lab Sample ID: 240-8309-11

Date Collected: 01/31/12 09:48

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		20	34226	02/16/12 17:10	LH	TAL NC

Client Sample ID: P-77178-012

Lab Sample ID: 240-8309-12

Date Collected: 01/31/12 09:55

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		5	34226	02/16/12 17:25	LH	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-013

Lab Sample ID: 240-8309-13

Date Collected: 01/31/12 10:05

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		5	34226	02/16/12 17:40	LH	TAL NC

Client Sample ID: P-77178-014

Lab Sample ID: 240-8309-14

Date Collected: 01/31/12 10:30

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 05:34	CR	TAL NC

Client Sample ID: P-77178-015

Lab Sample ID: 240-8309-15

Date Collected: 01/31/12 10:38

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 05:49	CR	TAL NC

Client Sample ID: P-77178-016

Lab Sample ID: 240-8309-16

Date Collected: 01/31/12 10:43

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 06:04	CR	TAL NC

Client Sample ID: P-77178-017

Lab Sample ID: 240-8309-17

Date Collected: 01/31/12 10:54

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		5	34226	02/16/12 17:54	LH	TAL NC

Client Sample ID: P-77178-018

Lab Sample ID: 240-8309-18

Date Collected: 01/31/12 11:03

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		5	34226	02/16/12 18:09	LH	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-019

Lab Sample ID: 240-8309-19

Date Collected: 01/31/12 11:07

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		5	33902	02/15/12 07:18	CR	TAL NC

Client Sample ID: P-77178-020

Lab Sample ID: 240-8309-20

Date Collected: 01/31/12 11:13

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33268	02/09/12 08:11	AK	TAL NC
Total/NA	Analysis	8082		1	33902	02/15/12 07:33	CR	TAL NC

Client Sample ID: P-77178-021

Lab Sample ID: 240-8309-21

Date Collected: 01/31/12 11:20

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 09:58	RK	TAL NC

Client Sample ID: P-77178-022

Lab Sample ID: 240-8309-22

Date Collected: 01/31/12 11:25

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		5	33835	02/14/12 10:13	RK	TAL NC

Client Sample ID: P-77178-023

Lab Sample ID: 240-8309-23

Date Collected: 01/31/12 11:30

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 10:28	RK	TAL NC

Client Sample ID: P-77178-024

Lab Sample ID: 240-8309-24

Date Collected: 01/31/12 11:37

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		20	34226	02/16/12 16:40	LH	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-025

Lab Sample ID: 240-8309-25

Date Collected: 01/31/12 11:49

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 10:58	RK	TAL NC

Client Sample ID: P-77178-026

Lab Sample ID: 240-8309-26

Date Collected: 01/31/12 12:00

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 11:12	RK	TAL NC

Client Sample ID: P-77178-027

Lab Sample ID: 240-8309-27

Date Collected: 01/31/12 12:10

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		5	33835	02/14/12 11:27	RK	TAL NC

Client Sample ID: P-77178-028

Lab Sample ID: 240-8309-28

Date Collected: 01/31/12 12:16

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 11:42	RK	TAL NC

Client Sample ID: P-77178-029

Lab Sample ID: 240-8309-29

Date Collected: 01/31/12 14:10

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 11:57	RK	TAL NC

Client Sample ID: P-77178-030

Lab Sample ID: 240-8309-30

Date Collected: 01/31/12 14:15

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 12:12	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-031

Lab Sample ID: 240-8309-31

Date Collected: 01/31/12 14:20

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 13:12	RK	TAL NC

Client Sample ID: P-77178-032

Lab Sample ID: 240-8309-32

Date Collected: 01/31/12 14:25

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 13:26	RK	TAL NC

Client Sample ID: P-77178-033

Lab Sample ID: 240-8309-33

Date Collected: 01/31/12 14:32

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 13:41	RK	TAL NC

Client Sample ID: P-77178-034

Lab Sample ID: 240-8309-34

Date Collected: 01/31/12 14:40

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 13:56	RK	TAL NC

Client Sample ID: P-77178-035

Lab Sample ID: 240-8309-35

Date Collected: 01/31/12 14:48

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 14:41	RK	TAL NC

Client Sample ID: P-77178-036

Lab Sample ID: 240-8309-36

Date Collected: 01/31/12 14:57

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 14:56	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-037

Lab Sample ID: 240-8309-37

Date Collected: 01/31/12 15:02

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 15:11	RK	TAL NC

Client Sample ID: P-77178-038

Lab Sample ID: 240-8309-38

Date Collected: 01/31/12 15:10

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 15:26	RK	TAL NC

Client Sample ID: P-77178-039

Lab Sample ID: 240-8309-39

Date Collected: 01/31/12 15:18

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 15:41	RK	TAL NC

Client Sample ID: P-77178-040

Lab Sample ID: 240-8309-40

Date Collected: 01/31/12 15:35

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33271	02/09/12 08:16	AK	TAL NC
Total/NA	Analysis	8082		1	33835	02/14/12 15:56	RK	TAL NC

Client Sample ID: P-77178-041

Lab Sample ID: 240-8309-41

Date Collected: 01/31/12 15:41

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33464	02/10/12 08:44	AK	TAL NC
Total/NA	Analysis	8082		1	33710	02/13/12 12:19	RK	TAL NC

Client Sample ID: P-77178-042

Lab Sample ID: 240-8309-42

Date Collected: 01/31/12 15:46

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33464	02/10/12 08:44	AK	TAL NC
Total/NA	Analysis	8082		1	33710	02/13/12 12:34	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-043

Lab Sample ID: 240-8309-43

Date Collected: 01/31/12 15:56

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33464	02/10/12 08:44	AK	TAL NC
Total/NA	Analysis	8082		5	33980	02/15/12 09:19	LH	TAL NC

Client Sample ID: P-77178-044

Lab Sample ID: 240-8309-44

Date Collected: 01/31/12 16:05

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33464	02/10/12 08:44	AK	TAL NC
Total/NA	Analysis	8082		1	33710	02/13/12 13:04	RK	TAL NC

Client Sample ID: P-77178-045

Lab Sample ID: 240-8309-45

Date Collected: 01/31/12 16:21

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33464	02/10/12 08:44	AK	TAL NC
Total/NA	Analysis	8082		1	33710	02/13/12 13:19	RK	TAL NC

Client Sample ID: P-77178-046

Lab Sample ID: 240-8309-46

Date Collected: 01/31/12 16:30

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33464	02/10/12 08:44	AK	TAL NC
Total/NA	Analysis	8082		1	33710	02/13/12 13:33	RK	TAL NC

Client Sample ID: P-77178-047

Lab Sample ID: 240-8309-47

Date Collected: 01/31/12 16:40

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33464	02/10/12 08:44	AK	TAL NC
Total/NA	Analysis	8082		1	33710	02/13/12 13:48	RK	TAL NC

Client Sample ID: P-77178-048

Lab Sample ID: 240-8309-48

Date Collected: 01/31/12 16:46

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33464	02/10/12 08:44	AK	TAL NC
Total/NA	Analysis	8082		1	33710	02/13/12 14:03	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-049

Lab Sample ID: 240-8309-49

Date Collected: 01/31/12 17:05

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33464	02/10/12 08:44	AK	TAL NC
Total/NA	Analysis	8082		1	33710	02/13/12 14:18	RK	TAL NC

Client Sample ID: P-77178-050

Lab Sample ID: 240-8309-50

Date Collected: 01/31/12 17:10

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33464	02/10/12 08:44	AK	TAL NC
Total/NA	Analysis	8082		1	33710	02/13/12 14:33	RK	TAL NC

Client Sample ID: P-77178-051

Lab Sample ID: 240-8309-51

Date Collected: 01/31/12 17:18

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		1	34106	02/16/12 02:17	RK	TAL NC

Client Sample ID: P-77178-052

Lab Sample ID: 240-8309-52

Date Collected: 01/31/12 17:25

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		1	34106	02/16/12 02:32	RK	TAL NC

Client Sample ID: P-77178-053

Lab Sample ID: 240-8309-53

Date Collected: 02/01/12 08:30

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		1	34106	02/16/12 02:48	RK	TAL NC

Client Sample ID: P-77178-054

Lab Sample ID: 240-8309-54

Date Collected: 02/01/12 08:36

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		100	34106	02/16/12 03:04	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-055

Lab Sample ID: 240-8309-55

Date Collected: 02/01/12 08:43

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		50	34545	02/20/12 11:14	RK	TAL NC

Client Sample ID: P-77178-056

Lab Sample ID: 240-8309-56

Date Collected: 02/01/12 08:56

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		1	34106	02/16/12 03:35	RK	TAL NC

Client Sample ID: P-77178-057

Lab Sample ID: 240-8309-57

Date Collected: 02/01/12 09:04

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		5	34106	02/16/12 03:51	RK	TAL NC

Client Sample ID: P-77178-058

Lab Sample ID: 240-8309-58

Date Collected: 02/01/12 09:09

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		10	34106	02/16/12 04:22	RK	TAL NC

Client Sample ID: P-77178-059

Lab Sample ID: 240-8309-59

Date Collected: 02/01/12 09:15

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		1	34106	02/16/12 04:38	RK	TAL NC

Client Sample ID: P-77178-060

Lab Sample ID: 240-8309-60

Date Collected: 02/01/12 09:20

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		10	34106	02/16/12 04:53	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-061

Lab Sample ID: 240-8309-61

Date Collected: 02/01/12 09:25

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		1	34106	02/16/12 05:56	RK	TAL NC

Client Sample ID: P-77178-062

Lab Sample ID: 240-8309-62

Date Collected: 02/01/12 09:35

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		10	34106	02/16/12 06:12	RK	TAL NC

Client Sample ID: P-77178-063

Lab Sample ID: 240-8309-63

Date Collected: 02/01/12 09:42

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		10	34106	02/16/12 06:27	RK	TAL NC

Client Sample ID: P-77178-064

Lab Sample ID: 240-8309-64

Date Collected: 02/01/12 09:48

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		1	34106	02/16/12 06:43	RK	TAL NC

Client Sample ID: P-77178-065

Lab Sample ID: 240-8309-65

Date Collected: 02/01/12 09:56

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		5	34106	02/16/12 06:59	RK	TAL NC

Client Sample ID: P-77178-066

Lab Sample ID: 240-8309-66

Date Collected: 02/01/12 10:10

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		1	34106	02/16/12 07:14	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-067

Lab Sample ID: 240-8309-67

Date Collected: 02/01/12 10:17

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		1	34545	02/20/12 11:30	RK	TAL NC

Client Sample ID: P-77178-068

Lab Sample ID: 240-8309-68

Date Collected: 02/01/12 10:20

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		1	34545	02/20/12 11:45	RK	TAL NC

Client Sample ID: P-77178-069

Lab Sample ID: 240-8309-69

Date Collected: 02/01/12 10:24

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		1	34545	02/20/12 12:01	RK	TAL NC

Client Sample ID: P-77178-070

Lab Sample ID: 240-8309-70

Date Collected: 02/01/12 10:29

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33608	02/11/12 08:31	CB	TAL NC
Total/NA	Analysis	8082		5	34545	02/20/12 12:16	RK	TAL NC

Client Sample ID: P-77178-071

Lab Sample ID: 240-8309-71

Date Collected: 02/01/12 10:36

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33610	02/11/12 08:38	CB	TAL NC
Total/NA	Analysis	8082		1	33897	02/15/12 02:02	LH	TAL NC

Client Sample ID: P-77178-072

Lab Sample ID: 240-8309-72

Date Collected: 02/01/12 10:40

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33610	02/11/12 08:38	CB	TAL NC
Total/NA	Analysis	8082		1	33897	02/15/12 02:17	LH	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Client Sample ID: P-77178-073

Lab Sample ID: 240-8309-73

Date Collected: 02/01/12 10:44

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33610	02/11/12 08:38	CB	TAL NC
Total/NA	Analysis	8082		1	33897	02/15/12 02:33	LH	TAL NC

Client Sample ID: P-77178-074

Lab Sample ID: 240-8309-74

Date Collected: 02/01/12 10:51

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33610	02/11/12 08:38	CB	TAL NC
Total/NA	Analysis	8082		1	33897	02/15/12 02:49	LH	TAL NC

Client Sample ID: P-77178-075

Lab Sample ID: 240-8309-75

Date Collected: 02/01/12 11:05

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33610	02/11/12 08:38	CB	TAL NC
Total/NA	Analysis	8082		1	33897	02/15/12 03:04	LH	TAL NC

Client Sample ID: P-77178-076

Lab Sample ID: 240-8309-76

Date Collected: 02/01/12 11:07

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33610	02/11/12 08:38	CB	TAL NC
Total/NA	Analysis	8082		1	33897	02/15/12 03:20	LH	TAL NC

Client Sample ID: P-77178-077

Lab Sample ID: 240-8309-77

Date Collected: 02/01/12 11:10

Matrix: Waste

Date Received: 02/04/12 10:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			33610	02/11/12 08:38	CB	TAL NC
Total/NA	Analysis	8082		1	33897	02/15/12 03:36	LH	TAL NC

Laboratory References:

TAL NC = TestAmerica North Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Certification Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-8309-1

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica North Canton	ACCLASS	DoD ELAP		ADE-1437
TestAmerica North Canton	California	NELAC	9	01144CA
TestAmerica North Canton	Connecticut	State Program	1	PH-0590
TestAmerica North Canton	Florida	NELAC	4	E87225
TestAmerica North Canton	Georgia	Georgia EPD	4	N/A
TestAmerica North Canton	Illinois	NELAC	5	200004
TestAmerica North Canton	Kansas	NELAC	7	E-10336
TestAmerica North Canton	Kentucky	State Program	4	58
TestAmerica North Canton	Minnesota	NELAC	5	039-999-348
TestAmerica North Canton	Nevada	State Program	9	OH-000482008A
TestAmerica North Canton	New Jersey	NELAC	2	OH001
TestAmerica North Canton	New York	NELAC	2	10975
TestAmerica North Canton	Ohio	OVAP	5	CL0024
TestAmerica North Canton	Pennsylvania	NELAC	3	68-00340
TestAmerica North Canton	USDA	USDA		P330-11-00328
TestAmerica North Canton	Virginia	NELAC Secondary AB	3	460175
TestAmerica North Canton	Washington	State Program	10	C971
TestAmerica North Canton	West Virginia	West Virginia DEP	3	210
TestAmerica North Canton	Wisconsin	State Program	5	999518190

Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.

Chain of Custody Record

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location: NORTH CANTON OHIO

Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

Client Contact Company Name: <u>CRA</u> Address: <u>14496 SHELTON ROAD</u> City/State/Zip: <u>PLYMOUTH, MI</u> Phone: <u>734-453-5123</u> Project Name: <u>FLEDERICKSBURG - RACER</u> Project Number: <u>077178</u> PO #		Client Project Manager: Name: <u>DAVE CHENOWETH</u> Telephone: Email: Method of Shipment/Carrier: Shipping/Tracking No:		Site Contact: Name: Telephone: Email:		Lab Contact: Name: Telephone: Email:		COC No: <u>029254</u> of COCs			
Analysis Turnaround Time (in BUS days) TAT is different from below: ☐ 3 weeks ☐ 2 weeks ☐ 1 week ☐ 2 days ☐ 1 day		Containers & Preservatives H2SO4 ☐ HNO3 ☐ HCl ☐ NaOH ☐ ZnAc ☐ NaOH ☐ Other:		Filtered Sample (Y/N) Composite ☐ Grab ☐		Analyses		For lab use only Walk-in client ☐ Lab pickup ☐ Lab sampling ☐ Job/SDG No:		Sample Specific Notes / Special Instructions:	
Matrix Air ☐ Aqueous ☐ Sediment ☐ Solid ☐ Other:		Sample Date Sample Time		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return to Client ☐ Disposal By Lab ☐ Archive For		Months					
Possible Hazard Identification ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown		Sample Identification		PCB		X					
P-77178-01		1/31/12 0850		X		X					
P-77178-02		0856		X		X					
P-77178-03		0903		X		X					
P-77178-04		0908		X		X					
P-77178-05		0917		X		X					
P-77178-06		0918		X		X					
P-77178-07		0923		X		X					
P-77178-08		0928		X		X					
P-77178-09		0933		X		X					
P-77178-10		0943		X		X					
Relinquished by: <u>Martin Myer</u>		Company: <u>CRA</u>		Date/Time: <u>2/12/12 1400</u>		Received by: <u>TA</u>		Company: <u>TA</u>		Date/Time: <u>2/4/12 1015</u>	
Relinquished by:		Company:		Date/Time:		Received by:		Company:		Date/Time:	
Relinquished by:		Company:		Date/Time:		Received in Laboratory by:		Company:		Date/Time:	

CHAIN OF CUSTODY RECORD

CONESTOGA-ROVERS & ASSOCIATES 14496 SHELTON ROAD PLYMOUTH, MI			SHIPPED TO (Laboratory Name): TEST AMERICA NORTH CANTON, OH			REFERENCE NUMBER: 077178		
SAMPLER'S SIGNATURE: <u>M. P. Myers</u>			PRINTED NAME: <u>M. P. Myers</u>			REMARKS		
SEQ. No.	DATE	TIME	SAMPLE No.	SAMPLE TYPE	No. of Containers	PARAMETERS		
	12/12	0948	P-77178-011	point	1	X		
		0955	P-77178-012			X		
		1005	P-77178-013			X		
		1030	P-77178-014			X		
		1038	P-77178-015			X		
		1043	P-77178-016			X		
		1054	P-77178-017			X		
		1103	P-77178-018			X		
		1107	P-77178-019			X		
		1113	P-77178-020			X		
		1120	P-77178-021			X		
		1125	P-77178-022			X		
		1130	P-77178-023			X		
		1137	P-77178-024			X		
		1149	P-77178-025			X		
		1200	P-77178-026			X		
		1210	P-77178-027			X		
TOTAL NUMBER OF CONTAINERS						HEALTH/CHEMICAL HAZARDS		
RELINQUISHED BY: <u>M. P. Myers</u>			DATE: <u>2/6/12</u>			RECEIVED BY: <u>1</u>		
			TIME: <u>1400</u>			DATE: _____		
RELINQUISHED BY: _____			DATE: _____			RECEIVED BY: <u>2</u>		
			TIME: _____			DATE: _____		
RELINQUISHED BY: _____			DATE: _____			RECEIVED BY: <u>3</u>		
			TIME: _____			DATE: _____		
METHOD OF SHIPMENT: _____								
White Yellow Pink Goldenrod			SAMPLE TEAM: <u>M. P. Myers</u> <u>C. Potts</u>			RECEIVED FOR LABORATORY BY: _____ DATE: <u>2/4/12</u> TIME: <u>1015</u>		

CHAIN OF CUSTODY RECORD

CONESTOGA-ROVERS & ASSOCIATES 14496 SHELTON ROAD PLYMOUTH, ME			SHIPPED TO (Laboratory Name): TEST AMERICA NORTH CONTON, OH			REFERENCE NUMBER: 077178		
SAMPLER'S SIGNATURE: <i>Martin Mylet</i>			PRINTED NAME: MARTIN MYLET			REMARKS		
SEQ. No.	DATE	TIME	SAMPLE No.	SAMPLE TYPE	No. of Containers	PARAMETERS		
	1/31/12	1216	P-77178-028	PW	1	X		
		1410	P-77178-029			X		
		1415	P-77178-030			X		
		1420	P-77178-031			X		
		1425	P-77178-032			X		
		1432	P-77178-033			X		
		1440	P-77178-034			X		
		1448	P-77178-035			X		
		1457	P-77178-036			X		
		1502	P-77178-037			X		
		1510	P-77178-038			X		
		1518	P-77178-039			X		
		1535	P-77178-040			X		
		1541	P-77178-041			X		
		1546	P-77178-042			X		
		1556	P-77178-043			X		
	↓	1605	P-77178-044	↓	↓	X		
TOTAL NUMBER OF CONTAINERS						HEALTH/CHEMICAL HAZARDS		
RELINQUISHED BY: <i>Martin Mylet</i>			DATE: 2/6/12			RECEIVED BY: ①		
			TIME: 1400			DATE: _____		
RELINQUISHED BY:			DATE: _____			RECEIVED BY: ②		
			TIME: _____			DATE: _____		
RELINQUISHED BY:			DATE: _____			RECEIVED BY: ③		
			TIME: _____			DATE: _____		
METHOD OF SHIPMENT:								
WAY BILL No.								
SAMPLE TEAM: M. MYLET C. POTTS			RECEIVED FOR LABORATORY BY: <i>[Signature]</i> No CRA 06291 DATE: 2/4/12 TIME: 1615					
White	-Fully Executed Copy							
Yellow	-Receiving Laboratory Copy							
Pink	-Shipper Copy							
Goldenrod	-Sampler Copy							

CHAIN OF CUSTODY RECORD

CONESTOGA-ROVERS & ASSOCIATES 1446 SHELDON ROAD PLYMOUTH, MI			SHIPPED TO (Laboratory Name): TEST AMERICA WEST CANTON, OH			REFERENCE NUMBER: 77178			
SAMPLER'S SIGNATURE: <i>Martin J. Potts</i>		PRINTED NAME: MARTIN MYLETT		No. of Containers		PARAMETERS <i>Pd</i>		REMARKS	
SEQ. No.	DATE	TIME	SAMPLE No.						
	1/3/12	1621	P-77178-045	Pd	1	X			
		1630	P-77178-046			X			
		1640	P-77178-047			X			
		1646	P-77178-048			X			
		1705	P-77178-049			X			
		1710	P-77178-050			X			
		1718	P-77178-051			X			
		1725	P-77178-052			X			
	2/1/12	0830	P-77178-053			X			
		0836	P-77178-054			X			
		0843	P-77178-055			X			
		0856	P-77178-056			X			
		0904	P-77178-057			X			
		0909	P-77178-058			X			
		0915	P-77178-059			X			
		0920	P-77178-060			X			
		0925	P-77178-061			X			
TOTAL NUMBER OF CONTAINERS						HEALTH/CHEMICAL HAZARDS			
RELINQUISHED BY: <i>Martin J. Potts</i>						RECEIVED BY: ①		DATE: 2/2/12 TIME: 1400	
						RECEIVED BY: ②		DATE: _____ TIME: _____	
						RECEIVED BY: ③		DATE: _____ TIME: _____	
RELINQUISHED BY: _____						RECEIVED BY: ②		DATE: _____ TIME: _____	
						RECEIVED BY: ③		DATE: _____ TIME: _____	
						RECEIVED BY: _____		DATE: _____ TIME: _____	
RELINQUISHED BY: _____						RECEIVED BY: ③		DATE: _____ TIME: _____	
						RECEIVED BY: _____		DATE: _____ TIME: _____	
						RECEIVED BY: _____		DATE: _____ TIME: _____	
METHOD OF SHIPMENT:									
WAY BILL No.									
White Yellow Pink Goldenrod			-Fully Executed Copy -Receiving Laboratory Copy -Shipper Copy -Sampler Copy			SAMPLE TEAM: <i>M. MYLETT</i> <i>C. POTTS</i>			
RECEIVED FOR LABORATORY BY:						NO CRA 06292			
DATE: 2/4/12						TIME: 1615			

CHAIN OF CUSTODY RECORD

 CONESTOGA-ROVERS & ASSOCIATES 1446 SHELTON ROAD PERMITS, MI		SHIPPED TO (Laboratory Name): TEST AMERICA NORTH CANTON, OH		REFERENCE NUMBER: 77178					
SAMPLER'S SIGNATURE: <u>Martin Mylet</u>		PRINTED NAME: <u>Martin Mylet</u>		No. of Containers		PARAMETERS <u>PCB</u>		REMARKS	
SEQ. No.	DATE	TIME	SAMPLE No.	SAMPLE TYPE					
	2/12	0935	P-77178-062	PPM	1	X			
		0942	P-77178-063			X			
		0948	P-77178-064			X			
		0956	P-77178-065			X			
		1010	P-77178-066			X			
		1017	P-77178-067			X			
		1020	P-77178-068			X			
		1024	P-77178-069			X			
		1029	P-77178-070			X			
		1036	P-77178-071			X			
		1040	P-77178-072			X			
		1044	P-77178-073			X			
		1051	P-77178-074			X			
		1105	P-77178-075			X			
		1107	P-77178-076			X			
		1110	P-77178-077			X			
TOTAL NUMBER OF CONTAINERS					HEALTH/CHEMICAL HAZARDS				
RELINQUISHED BY: <u>Martin Mylet</u>		DATE: <u>2/12/12</u>		RECEIVED BY: <u>1</u>		DATE: <u></u>		TIME: <u></u>	
RELINQUISHED BY: <u></u>		DATE: <u></u>		RECEIVED BY: <u>2</u>		DATE: <u></u>		TIME: <u></u>	
RELINQUISHED BY: <u></u>		DATE: <u></u>		RECEIVED BY: <u>3</u>		DATE: <u></u>		TIME: <u></u>	
METHOD OF SHIPMENT:									
WAY BILL No.									
SAMPLE TEAM: <u>M. Mylet</u>		RECEIVED FOR LABORATORY BY: <u></u>		No		CRA		06293	
--Fully Executed Copy		DATE: <u>2/14/12</u>		TIME: <u>1015</u>					
--Receiving Laboratory Copy									
--Shipper Copy									
--Sampler Copy									
White									
Yellow									
Pink									
Goldenrod									

TestAmerica Cooler Receipt Form/Narrative
North Canton Facility

Lot Number: 8309

Client CRA Project 077178 Racer By: [Signature]

Cooler Received on 2/4/12 Opened on 2-6-12 (Signature)

FedEx UPS DHL FAS Stetson Client Drop Off TestAmerica Courier Other _____

TestAmerica Cooler # _____ Multiple Coolers _____ Foam Box _____ Client Cooler _____ Other _____

1. Were custody seals on the outside of the cooler(s)? Yes No Intact? Yes No NA

If YES, Quantity _____ Quantity Unsalvageable _____

Were custody seals on the outside of cooler(s) signed and dated? Yes No NA

Were custody seals on the bottle(s)? Yes No

If YES, are there any exceptions? _____

2. Shippers' packing slip attached to the cooler(s)? Yes No

3. Did custody papers accompany the sample(s)? Yes No Relinquished by client? Yes No

4. Were the custody papers signed in the appropriate place? Yes No

5. Packing material used: Bubble Wrap Foam None Other _____

6. Cooler temperature upon receipt _____ °C See back of form for multiple coolers/temps

METHOD: IR Other _____

COOLANT: Wet Ice Blue Ice Dry Ice Water None

7. Did all bottles arrive in good condition (Unbroken)? Yes No

8. Could all bottle labels be reconciled with the COC? Yes No

9. Were sample(s) at the correct pH upon receipt? Yes No NA

10. Were correct bottle(s) used for the test(s) indicated? Yes No

11. Were air bubbles >6 mm in any VOA vials? Yes No NA

12. Sufficient quantity received to perform indicated analyses? Yes No

13. Was a trip blank present in the cooler(s)? Yes No Were VOAs on the COC? Yes No

Contacted PM _____ Date _____ by _____ via Verbal Voice Mail Other

Concerning

14. CHAIN OF CUSTODY

The following discrepancies occurred:

15. SAMPLE CONDITION

Sample(s) _____ were received after the recommended holding time had expired.

Sample(s) _____ were received in a broken container.

Sample(s) _____ were received with bubble >6 mm in diameter. (Notify PM)

16. SAMPLE PRESERVATION

Sample(s) _____ were further preserved in Sample Receiving to meet recommended pH level(s). Nitric Acid Lot# 110410-HNO₃; Sulfuric Acid Lot# 041911-H₂SO₄; Sodium Hydroxide Lot# 121809 -NaOH; Hydrochloric Acid Lot# 041911-HCl; Sodium Hydroxide and Zinc Acetate Lot# 100108-(CH₃COO)₂ZN/NaOH. What time was preservative added to sample(s)? _____

Client ID	pH	Date	Initials

[illegible]

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. The lines are evenly spaced and run across the width of the page. There is no handwriting or other markings on the paper.

Login Sample Receipt Checklist

Client: Conestoga-Rovers & Associates, Inc.

Job Number: 240-8309-1

Login Number: 8309

List Source: TestAmerica North Canton

List Number: 1

Creator: Livengood, Chris

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	1.2 2.4
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Canton

4101 Shuffel Street NW

North Canton, OH 44720

Tel: (330)497-9396

TestAmerica Job ID: 240-10710-1

Client Project/Site: 077178, RACER Fredericksburg

For:

Conestoga-Rovers & Associates, Inc.

14496 Sheldon Road, Suite 200

Plymouth, Michigan 48170

Attn: Mr. Paul Wiseman



Authorized for release by:

5/7/2012 9:22:53 AM

Nathan Pietras

Project Manager II

nathan.pietras@testamericainc.com

Designee for

Denise Heckler

Project Manager II

denise.heckler@testamericainc.com

LINKS

Review your project
results through

TotalAccess

Have a Question?



Visit us at:

www.testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15

Table of Contents

Cover Page	1
Table of Contents	2
Case Narrative	3
Definitions/Glossary	6
Sample Summary	7
Detection Summary	8
Method Summary	11
Client Sample Results	12
QC Association Summary	50
QC Sample Results	53
Surrogate Summary	56
Lab Chronicle	58
Certification Summary	65
Chain of Custody	66
Receipt Checklists	72



Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Job ID: 240-10710-1

Laboratory: TestAmerica Canton

Narrative

CASE NARRATIVE

Client: Conestoga-Rovers & Associates, Inc.

Project: 077178, RACER Fredericksburg

Report Number: 240-10710-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

TestAmerica North Canton attests to the validity of the laboratory data generated by TestAmerica facilities reported herein. All analyses performed by TestAmerica facilities were done using established laboratory SOPs that incorporate QA/QC procedures described in the application methods. TestAmerica's operations groups have reviewed the data for compliance with the laboratory QA/QC plan, and data have been found to be compliant with laboratory protocols unless otherwise noted below.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

All solid sample results are reported on an "as received" basis unless otherwise indicated by the presence of a % solids value in the method header.

This laboratory report is confidential and is intended for the sole use of TestAmerica and its client.

RECEIPT

The samples were received on 04/27/2012; the samples arrived in good condition, properly preserved and on ice. The temperature of the cooler at receipt was 5.4 C.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples C-77178-001 (240-10710-33), C-77178-002 (240-10710-35), C-77178-003 (240-10710-36), C-77178-004 (240-10710-37) and C-77178-005 (240-10710-38) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 04/28/2012 and analyzed on 05/01/2012.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required.

Refer to the QC report for details.

Sample C-77178-001 (240-10710-33)[5X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No other difficulties were encountered during the PCBs analyses.

All other quality control parameters were within the acceptance limits.

Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Job ID: 240-10710-1 (Continued)

Laboratory: TestAmerica Canton (Continued)

POLYCHLORINATED BIPHENYLS (PCBS)

Samples O-77178-001 (240-10710-32) and O-77178-002 (240-10710-34) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 05/01/2012 and analyzed on 05/02/2012.

Method(s) 8082: The following sample(s) required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: O-77178-002 (240-10710-34). TBA lot 65830.

No other difficulties were encountered during the PCBs analyses.

All quality control parameters were within the acceptance limits.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples W-77178-100 (240-10710-1), W-77178-101 (240-10710-2), W-77178-102 (240-10710-3), W-77178-103 (240-10710-4), W-77178-104 (240-10710-5), W-77178-105 (240-10710-6), W-77178-106 (240-10710-7), W-77178-107 (240-10710-8), W-77178-108 (240-10710-9), W-77178-109 (240-10710-10), W-77178-110 (240-10710-11), W-77178-111 (240-10710-12), W-77178-112 (240-10710-13), W-77178-113 (240-10710-14), W-77178-114 (240-10710-15), W-77178-115 (240-10710-16), W-77178-116 (240-10710-17), W-77178-117 (240-10710-18), W-77178-118 (240-10710-19), W-77178-119 (240-10710-20), W-77178-120 (240-10710-21), W-77178-121 (240-10710-22), W-77178-122 (240-10710-23), W-77178-123 (240-10710-24), W-77178-124 (240-10710-25), W-77178-125 (240-10710-26), W-77178-126 (240-10710-27), W-77178-127 (240-10710-28), W-77178-128 (240-10710-29), W-77178-129 (240-10710-30) and W-77178-130 (240-10710-31) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 04/28/2012 and analyzed on 04/30/2012.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required.

DCB Decachlorobiphenyl and Tetrachloro-m-xylene failed the surrogate recovery criteria low for W-77178-114 (240-10710-15). Refer to the QC report for details.

Method(s) 8082: Surrogate compounds were inadvertently omitted during the extraction process for the following sample: W-77178-114 (240-10710-15). There was insufficient sample remaining to perform re-extraction and/or re-analysis; therefore, the data have been reported and qualified.

Method(s) 3580A: Insufficient sample volume was available to perform a matrix spike/matrix spike duplicate (MS/MSD) associated with batch 42044.

No other difficulties were encountered during the PCBs analyses.

All other quality control parameters were within the acceptance limits.

PERCENT SOLIDS

Samples C-77178-001 (240-10710-33), C-77178-002 (240-10710-35), C-77178-003 (240-10710-36), C-77178-004 (240-10710-37) and C-77178-005 (240-10710-38) were analyzed for percent solids in accordance with EPA Method 160.3 MOD. The samples were analyzed on 04/29/2012.

No difficulties were encountered during the % solids analyses.

All quality control parameters were within the acceptance limits.

Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Job ID: 240-10710-1 (Continued)

Laboratory: TestAmerica Canton (Continued)

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15

Definitions/Glossary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
X	Surrogate is outside control limits

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Sample Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
240-10710-1	W-77178-100	Wipe	04/24/12 14:12	04/27/12 09:15
240-10710-2	W-77178-101	Wipe	04/24/12 14:15	04/27/12 09:15
240-10710-3	W-77178-102	Wipe	04/24/12 14:18	04/27/12 09:15
240-10710-4	W-77178-103	Wipe	04/24/12 14:19	04/27/12 09:15
240-10710-5	W-77178-104	Wipe	04/24/12 14:21	04/27/12 09:15
240-10710-6	W-77178-105	Wipe	04/24/12 14:33	04/27/12 09:15
240-10710-7	W-77178-106	Wipe	04/24/12 14:34	04/27/12 09:15
240-10710-8	W-77178-107	Wipe	04/24/12 14:35	04/27/12 09:15
240-10710-9	W-77178-108	Wipe	04/24/12 14:37	04/27/12 09:15
240-10710-10	W-77178-109	Wipe	04/24/12 14:47	04/27/12 09:15
240-10710-11	W-77178-110	Wipe	04/24/12 15:00	04/27/12 09:15
240-10710-12	W-77178-111	Wipe	04/24/12 15:02	04/27/12 09:15
240-10710-13	W-77178-112	Wipe	04/24/12 15:03	04/27/12 09:15
240-10710-14	W-77178-113	Wipe	04/24/12 15:04	04/27/12 09:15
240-10710-15	W-77178-114	Wipe	04/24/12 15:13	04/27/12 09:15
240-10710-16	W-77178-115	Wipe	04/24/12 15:15	04/27/12 09:15
240-10710-17	W-77178-116	Wipe	04/24/12 15:16	04/27/12 09:15
240-10710-18	W-77178-117	Wipe	04/24/12 15:18	04/27/12 09:15
240-10710-19	W-77178-118	Wipe	04/24/12 15:21	04/27/12 09:15
240-10710-20	W-77178-119	Wipe	04/24/12 15:34	04/27/12 09:15
240-10710-21	W-77178-120	Wipe	04/24/12 15:36	04/27/12 09:15
240-10710-22	W-77178-121	Wipe	04/24/12 15:38	04/27/12 09:15
240-10710-23	W-77178-122	Wipe	04/24/12 15:40	04/27/12 09:15
240-10710-24	W-77178-123	Wipe	04/24/12 15:43	04/27/12 09:15
240-10710-25	W-77178-124	Wipe	04/24/12 15:46	04/27/12 09:15
240-10710-26	W-77178-125	Wipe	04/24/12 15:48	04/27/12 09:15
240-10710-27	W-77178-126	Wipe	04/24/12 15:56	04/27/12 09:15
240-10710-28	W-77178-127	Wipe	04/24/12 16:02	04/27/12 09:15
240-10710-29	W-77178-128	Wipe	04/24/12 16:06	04/27/12 09:15
240-10710-30	W-77178-129	Wipe	04/24/12 16:08	04/27/12 09:15
240-10710-31	W-77178-130	Wipe	04/24/12 16:15	04/27/12 09:15
240-10710-32	O-77178-001	Waste	04/25/12 08:38	04/27/12 09:15
240-10710-33	C-77178-001	Solid	04/25/12 08:50	04/27/12 09:15
240-10710-34	O-77178-002	Waste	04/25/12 09:03	04/27/12 09:15
240-10710-35	C-77178-002	Solid	04/25/12 09:10	04/27/12 09:15
240-10710-36	C-77178-003	Solid	04/25/12 09:24	04/27/12 09:15
240-10710-37	C-77178-004	Solid	04/25/12 09:36	04/27/12 09:15
240-10710-38	C-77178-005	Solid	04/25/12 09:50	04/27/12 09:15

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Client Sample ID: W-77178-100

Lab Sample ID: 240-10710-1

No Detections

Client Sample ID: W-77178-101

Lab Sample ID: 240-10710-2

No Detections

Client Sample ID: W-77178-102

Lab Sample ID: 240-10710-3

No Detections

Client Sample ID: W-77178-103

Lab Sample ID: 240-10710-4

No Detections

Client Sample ID: W-77178-104

Lab Sample ID: 240-10710-5

No Detections

Client Sample ID: W-77178-105

Lab Sample ID: 240-10710-6

No Detections

Client Sample ID: W-77178-106

Lab Sample ID: 240-10710-7

No Detections

Client Sample ID: W-77178-107

Lab Sample ID: 240-10710-8

No Detections

Client Sample ID: W-77178-108

Lab Sample ID: 240-10710-9

No Detections

Client Sample ID: W-77178-109

Lab Sample ID: 240-10710-10

No Detections

Client Sample ID: W-77178-110

Lab Sample ID: 240-10710-11

No Detections

Client Sample ID: W-77178-111

Lab Sample ID: 240-10710-12

No Detections

Client Sample ID: W-77178-112

Lab Sample ID: 240-10710-13

No Detections

Client Sample ID: W-77178-113

Lab Sample ID: 240-10710-14

No Detections

Client Sample ID: W-77178-114

Lab Sample ID: 240-10710-15

No Detections

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Client Sample ID: W-77178-115

Lab Sample ID: 240-10710-16

No Detections

Client Sample ID: W-77178-116

Lab Sample ID: 240-10710-17

No Detections

Client Sample ID: W-77178-117

Lab Sample ID: 240-10710-18

No Detections

Client Sample ID: W-77178-118

Lab Sample ID: 240-10710-19

No Detections

Client Sample ID: W-77178-119

Lab Sample ID: 240-10710-20

No Detections

Client Sample ID: W-77178-120

Lab Sample ID: 240-10710-21

No Detections

Client Sample ID: W-77178-121

Lab Sample ID: 240-10710-22

No Detections

Client Sample ID: W-77178-122

Lab Sample ID: 240-10710-23

No Detections

Client Sample ID: W-77178-123

Lab Sample ID: 240-10710-24

No Detections

Client Sample ID: W-77178-124

Lab Sample ID: 240-10710-25

No Detections

Client Sample ID: W-77178-125

Lab Sample ID: 240-10710-26

No Detections

Client Sample ID: W-77178-126

Lab Sample ID: 240-10710-27

No Detections

Client Sample ID: W-77178-127

Lab Sample ID: 240-10710-28

No Detections

Client Sample ID: W-77178-128

Lab Sample ID: 240-10710-29

No Detections

Client Sample ID: W-77178-129

Lab Sample ID: 240-10710-30

No Detections

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Client Sample ID: W-77178-130

Lab Sample ID: 240-10710-31

No Detections

Client Sample ID: O-77178-001

Lab Sample ID: 240-10710-32

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor 1254	770		500	ug/Kg	1		8082	Total/NA

Client Sample ID: C-77178-001

Lab Sample ID: 240-10710-33

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	6000		1000	ug/Kg	5	✱	8082	Total/NA

Client Sample ID: O-77178-002

Lab Sample ID: 240-10710-34

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor 1254	3600		470	ug/Kg	1		8082	Total/NA

Client Sample ID: C-77178-002

Lab Sample ID: 240-10710-35

No Detections

Client Sample ID: C-77178-003

Lab Sample ID: 240-10710-36

No Detections

Client Sample ID: C-77178-004

Lab Sample ID: 240-10710-37

No Detections

Client Sample ID: C-77178-005

Lab Sample ID: 240-10710-38

No Detections

Method Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method	Method Description	Protocol	Laboratory
8082	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	TAL NC
Moisture	Percent Moisture	EPA	TAL NC

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL NC = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-100

Date Collected: 04/24/12 14:12

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-1

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:42	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:42	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:42	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:42	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:42	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:42	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:42	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	111		52 - 162			04/28/12 11:29	04/30/12 13:42	1
DCB Decachlorobiphenyl	86		35 - 162			04/28/12 11:29	04/30/12 13:42	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-101

Date Collected: 04/24/12 14:15

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-2

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:57	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:57	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:57	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:57	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:57	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:57	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 13:57	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	132		52 - 162	04/28/12 11:29	04/30/12 13:57	1
DCB Decachlorobiphenyl	81		35 - 162	04/28/12 11:29	04/30/12 13:57	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-102

Date Collected: 04/24/12 14:18

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-3

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:12	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:12	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:12	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:12	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:12	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:12	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:12	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	118		52 - 162	04/28/12 11:29	04/30/12 14:12	1
DCB Decachlorobiphenyl	77		35 - 162	04/28/12 11:29	04/30/12 14:12	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-103

Date Collected: 04/24/12 14:19

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-4

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:27	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:27	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:27	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:27	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:27	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:27	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:27	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	110		52 - 162	04/28/12 11:29	04/30/12 14:27	1
DCB Decachlorobiphenyl	86		35 - 162	04/28/12 11:29	04/30/12 14:27	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-104

Date Collected: 04/24/12 14:21

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-5

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:43	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:43	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:43	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:43	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:43	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:43	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:43	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	101		52 - 162	04/28/12 11:29	04/30/12 14:43	1
DCB Decachlorobiphenyl	81		35 - 162	04/28/12 11:29	04/30/12 14:43	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-105

Date Collected: 04/24/12 14:33

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-6

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:58	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:58	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:58	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:58	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:58	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:58	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 14:58	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	96		52 - 162	04/28/12 11:29	04/30/12 14:58	1
DCB Decachlorobiphenyl	85		35 - 162	04/28/12 11:29	04/30/12 14:58	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-106

Date Collected: 04/24/12 14:34

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-7

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:13	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:13	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:13	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:13	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:13	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:13	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:13	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	97		52 - 162	04/28/12 11:29	04/30/12 15:13	1
DCB Decachlorobiphenyl	92		35 - 162	04/28/12 11:29	04/30/12 15:13	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-107

Date Collected: 04/24/12 14:35

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-8

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:29	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:29	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:29	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:29	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:29	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:29	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:29	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	91		52 - 162	04/28/12 11:29	04/30/12 15:29	1
DCB Decachlorobiphenyl	87		35 - 162	04/28/12 11:29	04/30/12 15:29	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-108

Date Collected: 04/24/12 14:37

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-9

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:44	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:44	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:44	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:44	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:44	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:44	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	100		52 - 162			04/28/12 11:29	04/30/12 15:44	1
DCB Decachlorobiphenyl	83		35 - 162			04/28/12 11:29	04/30/12 15:44	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-109

Date Collected: 04/24/12 14:47

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-10

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:59	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:59	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:59	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:59	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:59	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:59	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 15:59	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	93		52 - 162	04/28/12 11:29	04/30/12 15:59	1
DCB Decachlorobiphenyl	77		35 - 162	04/28/12 11:29	04/30/12 15:59	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-110

Date Collected: 04/24/12 15:00

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-11

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:45	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:45	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:45	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:45	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:45	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:45	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	105		52 - 162	04/28/12 11:29	04/30/12 16:45	1
DCB Decachlorobiphenyl	99		35 - 162	04/28/12 11:29	04/30/12 16:45	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-111

Date Collected: 04/24/12 15:02

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-12

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:01	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:01	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:01	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:01	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:01	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:01	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:01	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	92		52 - 162			04/28/12 11:29	04/30/12 17:01	1
DCB Decachlorobiphenyl	65		35 - 162			04/28/12 11:29	04/30/12 17:01	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-112

Date Collected: 04/24/12 15:03

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-13

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:16	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:16	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:16	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:16	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:16	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:16	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:16	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	99		52 - 162	04/28/12 11:29	04/30/12 17:16	1
DCB Decachlorobiphenyl	88		35 - 162	04/28/12 11:29	04/30/12 17:16	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-113

Date Collected: 04/24/12 15:04

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-14

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:31	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:31	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:31	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:31	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:31	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:31	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:31	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	92		52 - 162	04/28/12 11:29	04/30/12 17:31	1
DCB Decachlorobiphenyl	93		35 - 162	04/28/12 11:29	04/30/12 17:31	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-114

Date Collected: 04/24/12 15:13

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-15

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:47	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:47	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:47	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:47	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:47	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:47	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 17:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	0	X	52 - 162	04/28/12 11:29	04/30/12 17:47	1
DCB Decachlorobiphenyl	0	X	35 - 162	04/28/12 11:29	04/30/12 17:47	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-115

Date Collected: 04/24/12 15:15

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-16

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:02	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:02	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:02	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:02	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:02	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:02	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	97		52 - 162	04/28/12 11:29	04/30/12 18:02	1
DCB Decachlorobiphenyl	98		35 - 162	04/28/12 11:29	04/30/12 18:02	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-116

Date Collected: 04/24/12 15:16

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-17

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:17	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:17	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:17	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:17	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:17	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:17	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	102		52 - 162	04/28/12 11:29	04/30/12 18:17	1
DCB Decachlorobiphenyl	92		35 - 162	04/28/12 11:29	04/30/12 18:17	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-117

Date Collected: 04/24/12 15:18

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-18

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:33	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:33	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:33	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:33	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:33	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:33	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	104		52 - 162	04/28/12 11:29	04/30/12 18:33	1
DCB Decachlorobiphenyl	96		35 - 162	04/28/12 11:29	04/30/12 18:33	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-118

Date Collected: 04/24/12 15:21

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-19

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:48	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:48	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:48	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:48	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:48	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:48	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 18:48	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	104		52 - 162	04/28/12 11:29	04/30/12 18:48	1
DCB Decachlorobiphenyl	105		35 - 162	04/28/12 11:29	04/30/12 18:48	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-119

Date Collected: 04/24/12 15:34

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-20

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 19:03	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 19:03	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 19:03	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 19:03	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 19:03	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 19:03	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 19:03	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	106		52 - 162			04/28/12 11:29	04/30/12 19:03	1
DCB Decachlorobiphenyl	95		35 - 162			04/28/12 11:29	04/30/12 19:03	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-120

Date Collected: 04/24/12 15:36

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-21

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:31	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:31	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:31	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:31	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:31	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:31	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:31	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		52 - 162			04/28/12 11:22	04/30/12 13:31	1
DCB Decachlorobiphenyl	56		35 - 162			04/28/12 11:22	04/30/12 13:31	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-121

Date Collected: 04/24/12 15:38

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-22

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:45	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:45	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:45	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:45	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:45	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:45	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 13:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		52 - 162	04/28/12 11:22	04/30/12 13:45	1
DCB Decachlorobiphenyl	59		35 - 162	04/28/12 11:22	04/30/12 13:45	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-122

Date Collected: 04/24/12 15:40

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-23

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:00	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:00	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:00	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:00	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:00	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:00	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:00	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		52 - 162			04/28/12 11:22	04/30/12 14:00	1
DCB Decachlorobiphenyl	64		35 - 162			04/28/12 11:22	04/30/12 14:00	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-123

Date Collected: 04/24/12 15:43

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-24

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:15	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:15	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:15	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:15	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:15	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:15	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:15	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	97		52 - 162	04/28/12 11:22	04/30/12 14:15	1
DCB Decachlorobiphenyl	61		35 - 162	04/28/12 11:22	04/30/12 14:15	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-124

Date Collected: 04/24/12 15:46

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-25

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:30	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:30	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:30	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:30	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:30	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:30	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:30	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	99		52 - 162	04/28/12 11:22	04/30/12 14:30	1
DCB Decachlorobiphenyl	63		35 - 162	04/28/12 11:22	04/30/12 14:30	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-125

Date Collected: 04/24/12 15:48

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-26

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:45	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:45	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:45	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:45	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:45	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:45	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 14:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	100		52 - 162	04/28/12 11:22	04/30/12 14:45	1
DCB Decachlorobiphenyl	68		35 - 162	04/28/12 11:22	04/30/12 14:45	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-126

Date Collected: 04/24/12 15:56

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-27

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:00	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:00	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:00	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:00	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:00	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:00	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	101		52 - 162	04/28/12 11:22	04/30/12 15:00	1
DCB Decachlorobiphenyl	63		35 - 162	04/28/12 11:22	04/30/12 15:00	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-127

Date Collected: 04/24/12 16:02

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-28

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:15	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:15	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:15	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:15	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:15	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:15	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:15	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		52 - 162			04/28/12 11:22	04/30/12 15:15	1
DCB Decachlorobiphenyl	70		35 - 162			04/28/12 11:22	04/30/12 15:15	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-128

Date Collected: 04/24/12 16:06

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-29

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:30	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:30	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:30	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:30	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:30	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:30	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:30	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	98		52 - 162			04/28/12 11:22	04/30/12 15:30	1
DCB Decachlorobiphenyl	63		35 - 162			04/28/12 11:22	04/30/12 15:30	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-129

Date Collected: 04/24/12 16:08

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-30

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:45	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:45	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:45	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:45	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:45	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:45	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 15:45	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	101		52 - 162	04/28/12 11:22	04/30/12 15:45	1
DCB Decachlorobiphenyl	71		35 - 162	04/28/12 11:22	04/30/12 15:45	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-130

Date Collected: 04/24/12 16:15

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-31

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:00	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:00	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:00	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:00	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:00	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:00	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:00	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	104		52 - 162	04/28/12 11:22	04/30/12 16:00	1
DCB Decachlorobiphenyl	64		35 - 162	04/28/12 11:22	04/30/12 16:00	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: O-77178-001

Date Collected: 04/25/12 08:38

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-32

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	500	U	500	ug/Kg		05/01/12 09:42	05/02/12 17:39	1
Aroclor 1221	500	U	500	ug/Kg		05/01/12 09:42	05/02/12 17:39	1
Aroclor 1232	500	U	500	ug/Kg		05/01/12 09:42	05/02/12 17:39	1
Aroclor 1242	500	U	500	ug/Kg		05/01/12 09:42	05/02/12 17:39	1
Aroclor 1248	500	U	500	ug/Kg		05/01/12 09:42	05/02/12 17:39	1
Aroclor 1254	770		500	ug/Kg		05/01/12 09:42	05/02/12 17:39	1
Aroclor 1260	500	U	500	ug/Kg		05/01/12 09:42	05/02/12 17:39	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	70		10 - 199	05/01/12 09:42	05/02/12 17:39	1
DCB Decachlorobiphenyl	54		10 - 199	05/01/12 09:42	05/02/12 17:39	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-001

Date Collected: 04/25/12 08:50

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-33

Matrix: Solid

Percent Solids: 96.7

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	1000	U	1000	ug/Kg	☼	04/28/12 10:27	05/01/12 10:31	5
Aroclor-1221	1000	U	1000	ug/Kg	☼	04/28/12 10:27	05/01/12 10:31	5
Aroclor-1232	1000	U	1000	ug/Kg	☼	04/28/12 10:27	05/01/12 10:31	5
Aroclor-1242	1000	U	1000	ug/Kg	☼	04/28/12 10:27	05/01/12 10:31	5
Aroclor-1248	1000	U	1000	ug/Kg	☼	04/28/12 10:27	05/01/12 10:31	5
Aroclor-1254	6000		1000	ug/Kg	☼	04/28/12 10:27	05/01/12 10:31	5
Aroclor-1260	1000	U	1000	ug/Kg	☼	04/28/12 10:27	05/01/12 10:31	5
Aroclor-1262	1000	U	1000	ug/Kg	☼	04/28/12 10:27	05/01/12 10:31	5
Aroclor-1268	1000	U	1000	ug/Kg	☼	04/28/12 10:27	05/01/12 10:31	5

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	97		29 - 151	04/28/12 10:27	05/01/12 10:31	5
DCB Decachlorobiphenyl	92		14 - 163	04/28/12 10:27	05/01/12 10:31	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: O-77178-002

Date Collected: 04/25/12 09:03

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-34

Matrix: Waste

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	470	U	470	ug/Kg		05/01/12 09:42	05/02/12 17:24	1
Aroclor 1221	470	U	470	ug/Kg		05/01/12 09:42	05/02/12 17:24	1
Aroclor 1232	470	U	470	ug/Kg		05/01/12 09:42	05/02/12 17:24	1
Aroclor 1242	470	U	470	ug/Kg		05/01/12 09:42	05/02/12 17:24	1
Aroclor 1248	470	U	470	ug/Kg		05/01/12 09:42	05/02/12 17:24	1
Aroclor 1254	3600		470	ug/Kg		05/01/12 09:42	05/02/12 17:24	1
Aroclor 1260	470	U	470	ug/Kg		05/01/12 09:42	05/02/12 17:24	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	71		10 - 199	05/01/12 09:42	05/02/12 17:24	1
DCB Decachlorobiphenyl	53		10 - 199	05/01/12 09:42	05/02/12 17:24	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-002

Date Collected: 04/25/12 09:10

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-35

Matrix: Solid

Percent Solids: 98.0

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 10:47	1
Aroclor-1221	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 10:47	1
Aroclor-1232	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 10:47	1
Aroclor-1242	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 10:47	1
Aroclor-1248	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 10:47	1
Aroclor-1254	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 10:47	1
Aroclor-1260	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 10:47	1
Aroclor-1262	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 10:47	1
Aroclor-1268	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 10:47	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	75		29 - 151	04/28/12 10:27	05/01/12 10:47	1
DCB Decachlorobiphenyl	80		14 - 163	04/28/12 10:27	05/01/12 10:47	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-003

Date Collected: 04/25/12 09:24

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-36

Matrix: Solid

Percent Solids: 97.3

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:02	1
Aroclor-1221	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:02	1
Aroclor-1232	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:02	1
Aroclor-1242	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:02	1
Aroclor-1248	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:02	1
Aroclor-1254	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:02	1
Aroclor-1260	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:02	1
Aroclor-1262	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:02	1
Aroclor-1268	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:02	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	80		29 - 151	04/28/12 10:27	05/01/12 11:02	1
DCB Decachlorobiphenyl	74		14 - 163	04/28/12 10:27	05/01/12 11:02	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-004

Date Collected: 04/25/12 09:36

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-37

Matrix: Solid

Percent Solids: 98.2

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:17	1
Aroclor-1221	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:17	1
Aroclor-1232	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:17	1
Aroclor-1242	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:17	1
Aroclor-1248	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:17	1
Aroclor-1254	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:17	1
Aroclor-1260	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:17	1
Aroclor-1262	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:17	1
Aroclor-1268	200	U	200	ug/Kg	☼	04/28/12 10:27	05/01/12 11:17	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	75		29 - 151	04/28/12 10:27	05/01/12 11:17	1
DCB Decachlorobiphenyl	69		14 - 163	04/28/12 10:27	05/01/12 11:17	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-005

Date Collected: 04/25/12 09:50

Date Received: 04/27/12 09:15

Lab Sample ID: 240-10710-38

Matrix: Solid

Percent Solids: 98.2

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	210	U	210	ug/Kg	☼	04/28/12 10:27	05/01/12 11:33	1
Aroclor-1221	210	U	210	ug/Kg	☼	04/28/12 10:27	05/01/12 11:33	1
Aroclor-1232	210	U	210	ug/Kg	☼	04/28/12 10:27	05/01/12 11:33	1
Aroclor-1242	210	U	210	ug/Kg	☼	04/28/12 10:27	05/01/12 11:33	1
Aroclor-1248	210	U	210	ug/Kg	☼	04/28/12 10:27	05/01/12 11:33	1
Aroclor-1254	210	U	210	ug/Kg	☼	04/28/12 10:27	05/01/12 11:33	1
Aroclor-1260	210	U	210	ug/Kg	☼	04/28/12 10:27	05/01/12 11:33	1
Aroclor-1262	210	U	210	ug/Kg	☼	04/28/12 10:27	05/01/12 11:33	1
Aroclor-1268	210	U	210	ug/Kg	☼	04/28/12 10:27	05/01/12 11:33	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	80		29 - 151	04/28/12 10:27	05/01/12 11:33	1
DCB Decachlorobiphenyl	70		14 - 163	04/28/12 10:27	05/01/12 11:33	1

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

GC Semi VOA

Prep Batch: 42033

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-10710-33	C-77178-001	Total/NA	Solid	3540C	
240-10710-35	C-77178-002	Total/NA	Solid	3540C	
240-10710-36	C-77178-003	Total/NA	Solid	3540C	
240-10710-37	C-77178-004	Total/NA	Solid	3540C	
240-10710-38	C-77178-005	Total/NA	Solid	3540C	
LCS 240-42033/12-A	Lab Control Sample	Total/NA	Solid	3540C	
MB 240-42033/11-A	Method Blank	Total/NA	Solid	3540C	

Prep Batch: 42043

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-10710-21	W-77178-120	Total/NA	Wipe	3580A	
240-10710-22	W-77178-121	Total/NA	Wipe	3580A	
240-10710-23	W-77178-122	Total/NA	Wipe	3580A	
240-10710-24	W-77178-123	Total/NA	Wipe	3580A	
240-10710-25	W-77178-124	Total/NA	Wipe	3580A	
240-10710-26	W-77178-125	Total/NA	Wipe	3580A	
240-10710-27	W-77178-126	Total/NA	Wipe	3580A	
240-10710-28	W-77178-127	Total/NA	Wipe	3580A	
240-10710-29	W-77178-128	Total/NA	Wipe	3580A	
240-10710-30	W-77178-129	Total/NA	Wipe	3580A	
240-10710-31	W-77178-130	Total/NA	Wipe	3580A	
LCS 240-42043/13-A	Lab Control Sample	Total/NA	Wipe	3580A	
MB 240-42043/12-A	Method Blank	Total/NA	Wipe	3580A	

Prep Batch: 42044

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-10710-1	W-77178-100	Total/NA	Wipe	3580A	
240-10710-2	W-77178-101	Total/NA	Wipe	3580A	
240-10710-3	W-77178-102	Total/NA	Wipe	3580A	
240-10710-4	W-77178-103	Total/NA	Wipe	3580A	
240-10710-5	W-77178-104	Total/NA	Wipe	3580A	
240-10710-6	W-77178-105	Total/NA	Wipe	3580A	
240-10710-7	W-77178-106	Total/NA	Wipe	3580A	
240-10710-8	W-77178-107	Total/NA	Wipe	3580A	
240-10710-9	W-77178-108	Total/NA	Wipe	3580A	
240-10710-10	W-77178-109	Total/NA	Wipe	3580A	
240-10710-11	W-77178-110	Total/NA	Wipe	3580A	
240-10710-12	W-77178-111	Total/NA	Wipe	3580A	
240-10710-13	W-77178-112	Total/NA	Wipe	3580A	
240-10710-14	W-77178-113	Total/NA	Wipe	3580A	
240-10710-15	W-77178-114	Total/NA	Wipe	3580A	
240-10710-16	W-77178-115	Total/NA	Wipe	3580A	
240-10710-17	W-77178-116	Total/NA	Wipe	3580A	
240-10710-18	W-77178-117	Total/NA	Wipe	3580A	
240-10710-19	W-77178-118	Total/NA	Wipe	3580A	
240-10710-20	W-77178-119	Total/NA	Wipe	3580A	
LCS 240-42044/22-A	Lab Control Sample	Total/NA	Wipe	3580A	
MB 240-42044/21-A	Method Blank	Total/NA	Wipe	3580A	

Analysis Batch: 42182

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-10710-1	W-77178-100	Total/NA	Wipe	8082	42044

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

GC Semi VOA (Continued)

Analysis Batch: 42182 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-10710-2	W-77178-101	Total/NA	Wipe	8082	42044
240-10710-3	W-77178-102	Total/NA	Wipe	8082	42044
240-10710-4	W-77178-103	Total/NA	Wipe	8082	42044
240-10710-5	W-77178-104	Total/NA	Wipe	8082	42044
240-10710-6	W-77178-105	Total/NA	Wipe	8082	42044
240-10710-7	W-77178-106	Total/NA	Wipe	8082	42044
240-10710-8	W-77178-107	Total/NA	Wipe	8082	42044
240-10710-9	W-77178-108	Total/NA	Wipe	8082	42044
240-10710-10	W-77178-109	Total/NA	Wipe	8082	42044
240-10710-11	W-77178-110	Total/NA	Wipe	8082	42044
240-10710-12	W-77178-111	Total/NA	Wipe	8082	42044
240-10710-13	W-77178-112	Total/NA	Wipe	8082	42044
240-10710-14	W-77178-113	Total/NA	Wipe	8082	42044
240-10710-15	W-77178-114	Total/NA	Wipe	8082	42044
240-10710-16	W-77178-115	Total/NA	Wipe	8082	42044
240-10710-17	W-77178-116	Total/NA	Wipe	8082	42044
240-10710-18	W-77178-117	Total/NA	Wipe	8082	42044
240-10710-19	W-77178-118	Total/NA	Wipe	8082	42044
240-10710-20	W-77178-119	Total/NA	Wipe	8082	42044
LCS 240-42044/22-A	Lab Control Sample	Total/NA	Wipe	8082	42044
MB 240-42044/21-A	Method Blank	Total/NA	Wipe	8082	42044

Analysis Batch: 42184

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-10710-21	W-77178-120	Total/NA	Wipe	8082	42043
240-10710-22	W-77178-121	Total/NA	Wipe	8082	42043
240-10710-23	W-77178-122	Total/NA	Wipe	8082	42043
240-10710-24	W-77178-123	Total/NA	Wipe	8082	42043
240-10710-25	W-77178-124	Total/NA	Wipe	8082	42043
240-10710-26	W-77178-125	Total/NA	Wipe	8082	42043
240-10710-27	W-77178-126	Total/NA	Wipe	8082	42043
240-10710-28	W-77178-127	Total/NA	Wipe	8082	42043
240-10710-29	W-77178-128	Total/NA	Wipe	8082	42043
240-10710-30	W-77178-129	Total/NA	Wipe	8082	42043
240-10710-31	W-77178-130	Total/NA	Wipe	8082	42043
LCS 240-42043/13-A	Lab Control Sample	Total/NA	Wipe	8082	42043
MB 240-42043/12-A	Method Blank	Total/NA	Wipe	8082	42043

Analysis Batch: 42257

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-10710-33	C-77178-001	Total/NA	Solid	8082	42033
240-10710-35	C-77178-002	Total/NA	Solid	8082	42033
240-10710-36	C-77178-003	Total/NA	Solid	8082	42033
240-10710-37	C-77178-004	Total/NA	Solid	8082	42033
240-10710-38	C-77178-005	Total/NA	Solid	8082	42033
LCS 240-42033/12-A	Lab Control Sample	Total/NA	Solid	8082	42033

Prep Batch: 42306

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-10710-32	O-77178-001	Total/NA	Waste	3540C	
240-10710-34	O-77178-002	Total/NA	Waste	3540C	
LCS 240-42306/21-A	Lab Control Sample	Total/NA	Waste	3540C	

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

GC Semi VOA (Continued)

Prep Batch: 42306 (Continued)

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 240-42306/22-A	Method Blank	Total/NA	Waste	3540C	

Analysis Batch: 42419

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
MB 240-42033/11-A	Method Blank	Total/NA	Solid	8082	42033

Analysis Batch: 42522

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-10710-32	O-77178-001	Total/NA	Waste	8082	42306
240-10710-34	O-77178-002	Total/NA	Waste	8082	42306
LCS 240-42306/21-A	Lab Control Sample	Total/NA	Waste	8082	42306
MB 240-42306/22-A	Method Blank	Total/NA	Waste	8082	42306

General Chemistry

Analysis Batch: 42071

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-10710-33	C-77178-001	Total/NA	Solid	Moisture	
240-10710-35	C-77178-002	Total/NA	Solid	Moisture	
240-10710-36	C-77178-003	Total/NA	Solid	Moisture	
240-10710-37	C-77178-004	Total/NA	Solid	Moisture	
240-10710-37 DU	C-77178-004	Total/NA	Solid	Moisture	
240-10710-38	C-77178-005	Total/NA	Solid	Moisture	

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 240-42033/11-A

Matrix: Solid

Analysis Batch: 42419

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 42033

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	33	U	33	ug/Kg		04/28/12 10:27	05/02/12 05:57	1
Aroclor-1221	33	U	33	ug/Kg		04/28/12 10:27	05/02/12 05:57	1
Aroclor-1232	33	U	33	ug/Kg		04/28/12 10:27	05/02/12 05:57	1
Aroclor-1242	33	U	33	ug/Kg		04/28/12 10:27	05/02/12 05:57	1
Aroclor-1248	33	U	33	ug/Kg		04/28/12 10:27	05/02/12 05:57	1
Aroclor-1254	33	U	33	ug/Kg		04/28/12 10:27	05/02/12 05:57	1
Aroclor-1260	33	U	33	ug/Kg		04/28/12 10:27	05/02/12 05:57	1
Aroclor-1262	33	U	33	ug/Kg		04/28/12 10:27	05/02/12 05:57	1
Aroclor-1268	33	U	33	ug/Kg		04/28/12 10:27	05/02/12 05:57	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	84		29 - 151	04/28/12 10:27	05/02/12 05:57	1
DCB Decachlorobiphenyl	78		14 - 163	04/28/12 10:27	05/02/12 05:57	1

Lab Sample ID: LCS 240-42033/12-A

Matrix: Solid

Analysis Batch: 42257

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 42033

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	333	232		ug/Kg		70	62 - 120
Aroclor-1260	333	273		ug/Kg		82	56 - 122

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	76		29 - 151
DCB Decachlorobiphenyl	83		14 - 163

Lab Sample ID: MB 240-42043/12-A

Matrix: Wipe

Analysis Batch: 42184

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 42043

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:15	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:15	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:15	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:15	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:15	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:15	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:22	04/30/12 16:15	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	108		52 - 162	04/28/12 11:22	04/30/12 16:15	1
DCB Decachlorobiphenyl	75		35 - 162	04/28/12 11:22	04/30/12 16:15	1

Lab Sample ID: LCS 240-42043/13-A

Matrix: Wipe

Analysis Batch: 42184

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 42043

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10.0	11.2		ug/Wipe		112	56 - 160

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCS 240-42043/13-A

Matrix: Wipe

Analysis Batch: 42184

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 42043

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1260	10.0	9.52		ug/Wipe		95	60 - 151
Surrogate	%Recovery	LCS Qualifier	Limits				
Tetrachloro-m-xylene	112		52 - 162				
DCB Decachlorobiphenyl	75		35 - 162				

Lab Sample ID: MB 240-42044/21-A

Matrix: Wipe

Analysis Batch: 42182

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 42044

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:15	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:15	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:15	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:15	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:15	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:15	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		04/28/12 11:29	04/30/12 16:15	1
Surrogate	%Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac		
Tetrachloro-m-xylene	113		52 - 162	04/28/12 11:29	04/30/12 16:15	1		
DCB Decachlorobiphenyl	108		35 - 162	04/28/12 11:29	04/30/12 16:15	1		

Lab Sample ID: LCS 240-42044/22-A

Matrix: Wipe

Analysis Batch: 42182

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 42044

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10.0	11.9		ug/Wipe		119	56 - 160
Aroclor-1260	10.0	12.4		ug/Wipe		124	60 - 151
Surrogate	%Recovery	LCS Qualifier	Limits				
Tetrachloro-m-xylene	120		52 - 162				
DCB Decachlorobiphenyl	113		35 - 162				

Lab Sample ID: MB 240-42306/22-A

Matrix: Waste

Analysis Batch: 42522

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 42306

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor 1016	17	U	17	ug/Kg		05/01/12 09:42	05/02/12 16:56	1
Aroclor 1221	17	U	17	ug/Kg		05/01/12 09:42	05/02/12 16:56	1
Aroclor 1232	17	U	17	ug/Kg		05/01/12 09:42	05/02/12 16:56	1
Aroclor 1242	17	U	17	ug/Kg		05/01/12 09:42	05/02/12 16:56	1
Aroclor 1248	17	U	17	ug/Kg		05/01/12 09:42	05/02/12 16:56	1
Aroclor 1254	17	U	17	ug/Kg		05/01/12 09:42	05/02/12 16:56	1
Aroclor 1260	17	U	17	ug/Kg		05/01/12 09:42	05/02/12 16:56	1

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: MB 240-42306/22-A

Matrix: Waste

Analysis Batch: 42522

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 42306

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	88		10 - 199	05/01/12 09:42	05/02/12 16:56	1
DCB Decachlorobiphenyl	85		10 - 199	05/01/12 09:42	05/02/12 16:56	1

Lab Sample ID: LCS 240-42306/21-A

Matrix: Waste

Analysis Batch: 42522

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 42306

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor 1016	333	275		ug/Kg		83	34 - 127
Aroclor 1260	333	267		ug/Kg		80	32 - 141

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	85		10 - 199
DCB Decachlorobiphenyl	74		10 - 199

Surrogate Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Solid

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX1 (29-151)	DCB1 (14-163)
240-10710-33	C-77178-001	97	92
240-10710-35	C-77178-002	75	80
240-10710-36	C-77178-003	80	74
240-10710-37	C-77178-004	75	69
240-10710-38	C-77178-005	80	70
LCS 240-42033/12-A	Lab Control Sample	76	83
MB 240-42033/11-A	Method Blank	84	78
Surrogate Legend			
TCX = Tetrachloro-m-xylene			
DCB = DCB Decachlorobiphenyl			

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Waste

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX2 (10-199)	DCB2 (10-199)
240-10710-32	O-77178-001	70	54
240-10710-34	O-77178-002	71	53
LCS 240-42306/21-A	Lab Control Sample	85	74
MB 240-42306/22-A	Method Blank	88	85
Surrogate Legend			
TCX = Tetrachloro-m-xylene			
DCB = DCB Decachlorobiphenyl			

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Wipe

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX1 (52-162)	DCB1 (35-162)
240-10710-1	W-77178-100	111	86
240-10710-2	W-77178-101	132	81
240-10710-3	W-77178-102	118	77
240-10710-4	W-77178-103	110	86
240-10710-5	W-77178-104	101	81
240-10710-6	W-77178-105	96	85
240-10710-7	W-77178-106	97	92
240-10710-8	W-77178-107	91	87
240-10710-9	W-77178-108	100	83
240-10710-10	W-77178-109	93	77
240-10710-11	W-77178-110	105	99
240-10710-12	W-77178-111	92	65
240-10710-13	W-77178-112	99	88
240-10710-14	W-77178-113	92	93
240-10710-15	W-77178-114	0 X	0 X
240-10710-16	W-77178-115	97	98
240-10710-17	W-77178-116	102	92
240-10710-18	W-77178-117	104	96

Surrogate Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Matrix: Wipe

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX1 (52-162)	DCB1 (35-162)
240-10710-19	W-77178-118	104	105
240-10710-20	W-77178-119	106	95
LCS 240-42044/22-A	Lab Control Sample	120	113
MB 240-42044/21-A	Method Blank	113	108
Surrogate Legend			
TCX = Tetrachloro-m-xylene			
DCB = DCB Decachlorobiphenyl			

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Wipe

Prep Type: Total/NA

Lab Sample ID	Client Sample ID	Percent Surrogate Recovery (Acceptance Limits)	
		TCX2 (52-162)	DCB2 (35-162)
240-10710-21	W-77178-120	98	56
240-10710-22	W-77178-121	98	59
240-10710-23	W-77178-122	98	64
240-10710-24	W-77178-123	97	61
240-10710-25	W-77178-124	99	63
240-10710-26	W-77178-125	100	68
240-10710-27	W-77178-126	101	63
240-10710-28	W-77178-127	98	70
240-10710-29	W-77178-128	98	63
240-10710-30	W-77178-129	101	71
240-10710-31	W-77178-130	104	64
LCS 240-42043/13-A	Lab Control Sample	112	75
MB 240-42043/12-A	Method Blank	108	75
Surrogate Legend			
TCX = Tetrachloro-m-xylene			
DCB = DCB Decachlorobiphenyl			

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Client Sample ID: W-77178-100

Lab Sample ID: 240-10710-1

Date Collected: 04/24/12 14:12

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 13:42	RK	TAL NC

Client Sample ID: W-77178-101

Lab Sample ID: 240-10710-2

Date Collected: 04/24/12 14:15

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 13:57	RK	TAL NC

Client Sample ID: W-77178-102

Lab Sample ID: 240-10710-3

Date Collected: 04/24/12 14:18

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 14:12	RK	TAL NC

Client Sample ID: W-77178-103

Lab Sample ID: 240-10710-4

Date Collected: 04/24/12 14:19

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 14:27	RK	TAL NC

Client Sample ID: W-77178-104

Lab Sample ID: 240-10710-5

Date Collected: 04/24/12 14:21

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 14:43	RK	TAL NC

Client Sample ID: W-77178-105

Lab Sample ID: 240-10710-6

Date Collected: 04/24/12 14:33

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 14:58	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Client Sample ID: W-77178-106

Lab Sample ID: 240-10710-7

Date Collected: 04/24/12 14:34

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 15:13	RK	TAL NC

Client Sample ID: W-77178-107

Lab Sample ID: 240-10710-8

Date Collected: 04/24/12 14:35

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 15:29	RK	TAL NC

Client Sample ID: W-77178-108

Lab Sample ID: 240-10710-9

Date Collected: 04/24/12 14:37

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 15:44	RK	TAL NC

Client Sample ID: W-77178-109

Lab Sample ID: 240-10710-10

Date Collected: 04/24/12 14:47

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 15:59	RK	TAL NC

Client Sample ID: W-77178-110

Lab Sample ID: 240-10710-11

Date Collected: 04/24/12 15:00

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 16:45	RK	TAL NC

Client Sample ID: W-77178-111

Lab Sample ID: 240-10710-12

Date Collected: 04/24/12 15:02

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 17:01	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Client Sample ID: W-77178-112

Lab Sample ID: 240-10710-13

Date Collected: 04/24/12 15:03

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 17:16	RK	TAL NC

Client Sample ID: W-77178-113

Lab Sample ID: 240-10710-14

Date Collected: 04/24/12 15:04

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 17:31	RK	TAL NC

Client Sample ID: W-77178-114

Lab Sample ID: 240-10710-15

Date Collected: 04/24/12 15:13

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 17:47	RK	TAL NC

Client Sample ID: W-77178-115

Lab Sample ID: 240-10710-16

Date Collected: 04/24/12 15:15

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 18:02	RK	TAL NC

Client Sample ID: W-77178-116

Lab Sample ID: 240-10710-17

Date Collected: 04/24/12 15:16

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 18:17	RK	TAL NC

Client Sample ID: W-77178-117

Lab Sample ID: 240-10710-18

Date Collected: 04/24/12 15:18

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 18:33	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Client Sample ID: W-77178-118

Lab Sample ID: 240-10710-19

Date Collected: 04/24/12 15:21

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 18:48	RK	TAL NC

Client Sample ID: W-77178-119

Lab Sample ID: 240-10710-20

Date Collected: 04/24/12 15:34

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42044	04/28/12 11:29	CB	TAL NC
Total/NA	Analysis	8082		1	42182	04/30/12 19:03	RK	TAL NC

Client Sample ID: W-77178-120

Lab Sample ID: 240-10710-21

Date Collected: 04/24/12 15:36

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42043	04/28/12 11:22	CB	TAL NC
Total/NA	Analysis	8082		1	42184	04/30/12 13:31	RK	TAL NC

Client Sample ID: W-77178-121

Lab Sample ID: 240-10710-22

Date Collected: 04/24/12 15:38

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42043	04/28/12 11:22	CB	TAL NC
Total/NA	Analysis	8082		1	42184	04/30/12 13:45	RK	TAL NC

Client Sample ID: W-77178-122

Lab Sample ID: 240-10710-23

Date Collected: 04/24/12 15:40

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42043	04/28/12 11:22	CB	TAL NC
Total/NA	Analysis	8082		1	42184	04/30/12 14:00	RK	TAL NC

Client Sample ID: W-77178-123

Lab Sample ID: 240-10710-24

Date Collected: 04/24/12 15:43

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42043	04/28/12 11:22	CB	TAL NC
Total/NA	Analysis	8082		1	42184	04/30/12 14:15	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Client Sample ID: W-77178-124

Lab Sample ID: 240-10710-25

Date Collected: 04/24/12 15:46

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42043	04/28/12 11:22	CB	TAL NC
Total/NA	Analysis	8082		1	42184	04/30/12 14:30	RK	TAL NC

Client Sample ID: W-77178-125

Lab Sample ID: 240-10710-26

Date Collected: 04/24/12 15:48

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42043	04/28/12 11:22	CB	TAL NC
Total/NA	Analysis	8082		1	42184	04/30/12 14:45	RK	TAL NC

Client Sample ID: W-77178-126

Lab Sample ID: 240-10710-27

Date Collected: 04/24/12 15:56

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42043	04/28/12 11:22	CB	TAL NC
Total/NA	Analysis	8082		1	42184	04/30/12 15:00	RK	TAL NC

Client Sample ID: W-77178-127

Lab Sample ID: 240-10710-28

Date Collected: 04/24/12 16:02

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42043	04/28/12 11:22	CB	TAL NC
Total/NA	Analysis	8082		1	42184	04/30/12 15:15	RK	TAL NC

Client Sample ID: W-77178-128

Lab Sample ID: 240-10710-29

Date Collected: 04/24/12 16:06

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42043	04/28/12 11:22	CB	TAL NC
Total/NA	Analysis	8082		1	42184	04/30/12 15:30	RK	TAL NC

Client Sample ID: W-77178-129

Lab Sample ID: 240-10710-30

Date Collected: 04/24/12 16:08

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42043	04/28/12 11:22	CB	TAL NC
Total/NA	Analysis	8082		1	42184	04/30/12 15:45	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Client Sample ID: W-77178-130

Lab Sample ID: 240-10710-31

Date Collected: 04/24/12 16:15

Matrix: Wipe

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			42043	04/28/12 11:22	CB	TAL NC
Total/NA	Analysis	8082		1	42184	04/30/12 16:00	RK	TAL NC

Client Sample ID: O-77178-001

Lab Sample ID: 240-10710-32

Date Collected: 04/25/12 08:38

Matrix: Waste

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			42306	05/01/12 09:42	BM	TAL NC
Total/NA	Analysis	8082		1	42522	05/02/12 17:39	CR	TAL NC

Client Sample ID: C-77178-001

Lab Sample ID: 240-10710-33

Date Collected: 04/25/12 08:50

Matrix: Solid

Date Received: 04/27/12 09:15

Percent Solids: 96.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			42033	04/28/12 10:27	LH	TAL NC
Total/NA	Analysis	8082		5	42257	05/01/12 10:31	RK	TAL NC
Total/NA	Analysis	Moisture		1	42071	04/29/12 07:32	LG	TAL NC

Client Sample ID: O-77178-002

Lab Sample ID: 240-10710-34

Date Collected: 04/25/12 09:03

Matrix: Waste

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			42306	05/01/12 09:42	BM	TAL NC
Total/NA	Analysis	8082		1	42522	05/02/12 17:24	CR	TAL NC

Client Sample ID: C-77178-002

Lab Sample ID: 240-10710-35

Date Collected: 04/25/12 09:10

Matrix: Solid

Date Received: 04/27/12 09:15

Percent Solids: 98.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			42033	04/28/12 10:27	LH	TAL NC
Total/NA	Analysis	8082		1	42257	05/01/12 10:47	RK	TAL NC
Total/NA	Analysis	Moisture		1	42071	04/29/12 07:32	LG	TAL NC

Client Sample ID: C-77178-003

Lab Sample ID: 240-10710-36

Date Collected: 04/25/12 09:24

Matrix: Solid

Date Received: 04/27/12 09:15

Percent Solids: 97.3

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			42033	04/28/12 10:27	LH	TAL NC
Total/NA	Analysis	8082		1	42257	05/01/12 11:02	RK	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Client Sample ID: C-77178-003

Lab Sample ID: 240-10710-36

Date Collected: 04/25/12 09:24

Matrix: Solid

Date Received: 04/27/12 09:15

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	Moisture		1	42071	04/29/12 07:32	LG	TAL NC

Client Sample ID: C-77178-004

Lab Sample ID: 240-10710-37

Date Collected: 04/25/12 09:36

Matrix: Solid

Date Received: 04/27/12 09:15

Percent Solids: 98.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			42033	04/28/12 10:27	LH	TAL NC
Total/NA	Analysis	8082		1	42257	05/01/12 11:17	RK	TAL NC
Total/NA	Analysis	Moisture		1	42071	04/29/12 07:32	LG	TAL NC

Client Sample ID: C-77178-005

Lab Sample ID: 240-10710-38

Date Collected: 04/25/12 09:50

Matrix: Solid

Date Received: 04/27/12 09:15

Percent Solids: 98.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			42033	04/28/12 10:27	LH	TAL NC
Total/NA	Analysis	8082		1	42257	05/01/12 11:33	RK	TAL NC
Total/NA	Analysis	Moisture		1	42071	04/29/12 07:32	LG	TAL NC

Laboratory References:

TAL NC = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Certification Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 077178, RACER Fredericksburg

TestAmerica Job ID: 240-10710-1

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Canton	California	NELAC	9	01144CA
TestAmerica Canton	Connecticut	State Program	1	PH-0590
TestAmerica Canton	Florida	NELAC	4	E87225
TestAmerica Canton	Georgia	State Program	4	N/A
TestAmerica Canton	Illinois	NELAC	5	200004
TestAmerica Canton	Kansas	NELAC	7	E-10336
TestAmerica Canton	Kentucky	State Program	4	58
TestAmerica Canton	L-A-B	DoD ELAP		L2315
TestAmerica Canton	Minnesota	NELAC	5	039-999-348
TestAmerica Canton	Nevada	State Program	9	OH-000482008A
TestAmerica Canton	New Jersey	NELAC	2	OH001
TestAmerica Canton	New York	NELAC	2	10975
TestAmerica Canton	Ohio VAP	State Program	5	CL0024
TestAmerica Canton	Pennsylvania	NELAC	3	68-00340
TestAmerica Canton	USDA	Federal		P330-11-00328
TestAmerica Canton	Virginia	NELAC	3	460175
TestAmerica Canton	Washington	State Program	10	C971
TestAmerica Canton	West Virginia DEP	State Program	3	210
TestAmerica Canton	Wisconsin	State Program	5	999518190

Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.

Client Contact		Company Name: CRA		Address: 14496 SHELTON ROAD PLYMOUTH MI		City/State/Zip: 734 453 5123		Phone: 734 453 5123		Project Name: PACER FALCONER'S BUNG		Project Number: 077178		PO #	
Client Project Manager: DAVE CHENOWETH		Telephone: 734 453-5123		Email:		Method of Shipment/Carrier: FED EX		Shipping/Tracking No:		Sample Identification		Sample Date		Sample Time	
Site Contact: M. MYLET		Telephone: 610-476-4096		Analysis Turnaround Time (in BUS days) TAT if different from below ☐ 3 weeks ☐ 2 weeks ☐ 1 week ☐ 2 days ☐ 1 day		Matrix Aqueous Sediment Solid Other:		Containers & Preservation H2SO4 HNO3 HCl NaOH ZnAc NaOH Other:		Filtered Sample (Y/N)		Composite C / Grab G		Analyses	
Lab Contact: DENISE NECKLER		Telephone: 800-456-9396		For lab use only		Walk-in client Lab pickup Lab sampling		JOL/SDG No:		Sample Specific Notes / Special Instructions:					
COC No: 041036		of COCs													
W-77178-100		1412		1412		X		X		X		X		X	
W-77178-101		1415		1415		X		X		X		X		X	
W-77178-102		1418		1418		X		X		X		X		X	
W-77178-103		1419		1419		X		X		X		X		X	
W-77178-104		1421		1421		X		X		X		X		X	
W-77178-105		1433		1433		X		X		X		X		X	
W-77178-106		1434		1434		X		X		X		X		X	
W-77178-107		1435		1435		X		X		X		X		X	
W-77178-108		1437		1437		X		X		X		X		X	
W-77178-109		1447		1447		X		X		X		X		X	
Possible Hazard Identification ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return to Client ☐ Disposal By Lab ☐ Archive For		Months											
Relinquished by: Martin Lopez		Company: CRA		Date/Time: 4/25/12 1700		Received by:		Company:		Date/Time:					
Relinquished by:		Company:		Date/Time:		Received by:		Company:		Date/Time:					
Relinquished by:		Company:		Date/Time:		Received in Laboratory by: [Signature]		Company: STW		Date/Time: 4/27/12 915					

Chain of Custody Record

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location:
Regulatory program: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

Client Contact Company Name: CRA Address: 14446 SUGLOW ROAD City/State/Zip: PLYMOUTH ME Phone: 734-453-5123 Project Name: RACER FREDERICKSBURG Project Number: 077178 P.O.#		Client Project Manager: Name: DOUG CLEMONATH Telephone: 734-453-5123 Email:		Site Contact: Name: M. MYLET Telephone: 610-476-4096		Lab Contact: Name: DENISE READER Telephone: 800-456-9396		TestAmerica Laboratories, Inc. COC No: 041034 of COCs	
Analysis Turnaround Time (in BUS days) ☐ 3 weeks ☐ 2 weeks ☐ 1 week ☐ 2 days ☐ 1 day TAT is different from below		Containers & Preservatives HCl ☐ NaOH ☐ ZnAc ☐ Unpres ☐ Other:		Filtered Sample (Y/N)		Composite C / Grab G		Analyses	
Method of Shipment/Carrier: FEDEX Shipping/Tracking No:		Matrix Air ☐ Sediment ☐ Solid ☐ Other:		Sample Date		Sample Time		Sample Specific Notes / Special Instructions:	
Sample Identification		Sample Date		Sample Time		Sample Time		Sample Time	
N-77178-110		4/25/12		1500		X		X	
N-77178-111		1502		X		X		X	
N-77178-112		1503		X		X		X	
N-77178-113		1504		X		X		X	
N-77178-114		1513		X		X		X	
N-77178-115		1515		X		X		X	
N-77178-116		1516		X		X		X	
N-77178-117		1518		X		X		X	
N-77178-118		1521		X		X		X	
N-77178-119		1534		X		X		X	
Possible Hazard Identification ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return to Client ☐ Disposal By Lab ☐ Archive For		Months		Months		Months	
Relinquished by: Morton Mylet Date/Time: 4/26/12 1700		Relinquished by: CRA Date/Time:		Relinquished by: Ch. Lynd Date/Time: 4/27/12 915		Relinquished by: JAC Date/Time:		Relinquished by:	

Chain of Custody Record

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TestAmerica Laboratory location: ☐ DW ☐ NPDES ☐ RCRA ☐ Other

Client Contact Company Name: CRA Address: 14496 SHELDON ROAD City/State/Zip: PLYMOUTH MI Phone: 734-453-5123 Project Name: RACER FREEDRICKSBURG Project Number: 077178 P.O.#		Client Project Manager: Name: DRUG CHENWETH Telephone: 734-453-5123 Email:		Site Contact: Name: M. MYLET Telephone: 610-476-4096		Lab Contact: Name: DEUSA NECLUE Telephone: 800-456-9396		COC No: 041035 of COCs	
Analysis Turnaround Time (in BUS days) TAT if different from below: ☐ 3 weeks ☐ 2 weeks ☐ 1 week ☐ 2 days ☐ 1 day		Containers & Preservatives H2SO4 ☐ HNO3 ☐ HCl ☐ NaOH ☐ ZnAc ☐ NaOH ☐ Unpres ☐ Other:		Filtered Sample (Y/N) Composite C/Grab G		Analyses		For lab use only Walk-in client ☐ Lab pickup ☐ Lab sampling ☐ Job/SDG No:	
Matrix Air ☐ Aqueous ☐ Sediment ☐ Solid ☐ Other:		Sample Date 4/24/12		Sample Time 1536		Sample Specific Notes / Special Instructions:			
Sample Identification W-77178-120 W-77178-121 W-77178-122 W-77178-123 W-77178-124 W-77178-125 W-77178-126 W-77178-127 W-77178-128 W-77178-129		1538 1540 1543 1546 1548 1556 1602 1606 1608		X X X X X X X X X		X X X X X X X X X		X X X X X X X X X	
Possible Hazard Identification ☐ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown									
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) ☐ Return to Client ☐ Disposal by Lab ☐ Archive For _____ Months									
Special Instructions/QC Requirements & Comments:									
Relinquished by: [Signature]		Company: CRA		Date/Time: 4/24/12 1700		Received by: [Signature]		Company:	
Relinquished by: [Signature]		Company:		Date/Time:		Received by:		Company:	
Relinquished by: [Signature]		Company:		Date/Time:		Received in Laboratory by: [Signature]		Company: VAn	
Relinquished by: [Signature]		Company:		Date/Time:		Received by: [Signature]		Company: VAn	
Relinquished by: [Signature]		Company:		Date/Time:		Received by: [Signature]		Company: VAn	

CHAIN OF CUSTODY RECORD

 CONESTOGA-ROVERS & ASSOCIATES 14446 SHELTON ROAD PLYMOUTH MI		SHIPPED TO (Laboratory Name): TEST AMERICA NORTH CANTON, OH		REFERENCE NUMBER: 077178	
SAMPLER'S SIGNATURE: <i>Martin Myler</i>		PRINTED NAME: <i>Martin Myler</i>		REMARKS	
SEQ. No.	DATE	TIME	SAMPLE No.	SAMPLE TYPE	No. of Containers
	4/24/12	1615	W-77178-130		1
	4/25/12	0838	O-77178-001	OIL	
		0850	C-77178-001	POURABLE	
		0903	O-77178-002	OIL	
		0910	C-77178-002	POURABLE	
		0924	C-77178-003	POURABLE	
		0936	C-77178-004	CONCRETE	
		0950	C-77178-005	CONCRETE	
TOTAL NUMBER OF CONTAINERS					
HEALTH/CHEMICAL HAZARDS					
RELINQUISHED BY: <i>Martin Myler</i>		DATE: 4/26/12 TIME: 1700		RECEIVED BY: ①	
RELINQUISHED BY:		DATE: _____ TIME: _____		RECEIVED BY: ②	
RELINQUISHED BY:		DATE: _____ TIME: _____		RECEIVED BY: ③	
METHOD OF SHIPMENT:					
WAY BILL No.					
SAMPLE TEAM: <i>M. Myler</i> <i>C. Potts</i>			RECEIVED FOR LABORATORY BY: <i>[Signature]</i>		
—Fully Executed Copy —Receiving Laboratory Copy —Shipper Copy —Sampler Copy			DATE: 4/27/12 TIME: 915		

TestAmerica North Canton Sample Receipt Form/Narrative

Login # : 10710

Client CRA Site Name _____ By: Ch L...Cooler Received on 4-27-12 Opened on 4-27-12

(Signature)

FedEx: 1st Grd Exp UPS FAS Stetson Client Drop Off TestAmerica Courier Other _____TestAmerica Cooler # _____ Foam Box Client Cooler Box Other _____Packing material used: Bubble Wrap Foam Plastic Bag None Other _____COOLANT: Wet Ice Blue Ice Dry Ice Water None

1. Cooler temperature upon receipt

IR GUN# 1 (CF -2°C) Observed Sample Temp. _____ °C Corrected Sample Temp. _____ °C

IR GUN# 4G (CF -1°C) Observed Sample Temp. _____ °C Corrected Sample Temp. _____ °C

IR GUN# 5G (CF -1°C) Observed Sample Temp. 6.4 °C Corrected Sample Temp. 5.4 °C

IR GUN# 6Y (CF -2°C) Observed Sample Temp. _____ °C Corrected Sample Temp. _____ °C

☐ Multiple
on Back2. Were custody seals on the outside of the cooler(s)? If Yes Quantity _____ Yes No-Were custody seals on the outside of the cooler(s) signed & dated? Yes No NA-Were custody seals on the bottle(s)? Yes No3. Shippers' packing slip attached to the cooler(s)? Yes No4. Did custody papers accompany the sample(s)? Yes No5. Were the custody papers relinquished & signed in the appropriate place? Yes No6. Did all bottles arrive in good condition (Unbroken)? Yes No7. Could all bottle labels be reconciled with the COC? Yes No8. Were correct bottle(s) used for the test(s) indicated? Yes No9. Sufficient quantity received to perform indicated analyses? Yes No10. Were sample(s) at the correct pH upon receipt? Yes No NA11. Were VOAs on the COC? Yes No12. Were air bubbles >6 mm in any VOA vials? Yes No NA13. Was a trip blank present in the cooler(s)? Yes No

Contacted PM _____ Date _____ by _____ via Verbal Voice Mail Other _____

Concerning _____

14. CHAIN OF CUSTODY & SAMPLE DISCREPANCIES

15. SAMPLE CONDITION

Sample(s) _____ were received after the recommended holding time had expired.

Sample(s) _____ were received in a broken container.

Sample(s) _____ were received with bubble >6 mm in diameter. (Notify PM)

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Login Sample Receipt Checklist

Client: Conestoga-Rovers & Associates, Inc.

Job Number: 240-10710-1

Login Number: 10710

List Source: TestAmerica Canton

List Number: 1

Creator: Livengood, Chris

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Canton

4101 Shuffel Street NW

North Canton, OH 44720

Tel: (330)497-9396

TestAmerica Job ID: 240-13154-1

Client Project/Site: 77178, RACER Fredericksburg

For:

Conestoga-Rovers & Associates, Inc.

14496 Sheldon Road, Suite 200

Plymouth, Michigan 48170

Attn: Mr. Paul Wiseman



Authorized for release by:

7/19/2012 12:37:33 PM

Denise Heckler

Project Manager II

denise.heckler@testamericainc.com

LINKS

Review your project
results through

TotalAccess

Have a Question?



Visit us at:

www.testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

Table of Contents

Cover Page	1
Table of Contents	2
Case Narrative	3
Definitions/Glossary	5
Sample Summary	6
Detection Summary	7
Method Summary	8
Client Sample Results	9
QC Association Summary	18
QC Sample Results	19
Surrogate Summary	21
Lab Chronicle	22
Certification Summary	24
Chain of Custody	25
Receipt Checklists	28



Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Job ID: 240-13154-1

Laboratory: TestAmerica Canton

Narrative

CASE NARRATIVE

Client: Conestoga-Rovers & Associates, Inc.

Project: 77178, RACER Fredericksburg

Report Number: 240-13154-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

TestAmerica North Canton attests to the validity of the laboratory data generated by TestAmerica facilities reported herein. All analyses performed by TestAmerica facilities were done using established laboratory SOPs that incorporate QA/QC procedures described in the application methods. TestAmerica's operations groups have reviewed the data for compliance with the laboratory QA/QC plan, and data have been found to be compliant with laboratory protocols unless otherwise noted below.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

All solid sample results are reported on an "as received" basis unless otherwise indicated by the presence of a % solids value in the method header.

This laboratory report is confidential and is intended for the sole use of TestAmerica and its client.

RECEIPT

The samples were received on 07/12/2012; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 3.2 C.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples C-77178-101 (240-13154-1), C-77178-102 (240-13154-2), C-77178-103 (240-13154-3), C-77178-104 (240-13154-4), C-77178-105 (240-13154-5), C-77178-106 (240-13154-6), C-77178-107 (240-13154-7) and C-77178-108 (240-13154-8) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 07/13/2012 and analyzed on 07/17/2012.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required.

Samples C-77178-101 (240-13154-1)[20X], C-77178-102 (240-13154-2)[5X], C-77178-103 (240-13154-3)[2X], C-77178-104 (240-13154-4)[20X], C-77178-105 (240-13154-5)[10X], C-77178-106 (240-13154-6)[10X] and C-77178-107 (240-13154-7)[10X] required dilution prior to analysis. The reporting limits have been adjusted accordingly. The surrogates are considered diluted out.

The following samples appear to contain polychlorinated biphenyls (PCBs); however, due to weathering or other environmental processes, the PCBs in the samples do not closely match any of the laboratory's Aroclor standards used for instrument calibration: C-77178-103 (240-13154-3), C-77178-104 (240-13154-4), C-77178-105 (240-13154-5), C-77178-106 (240-13154-6), C-77178-107

Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Job ID: 240-13154-1 (Continued)

Laboratory: TestAmerica Canton (Continued)

(240-13154-7), C-77178-108 (240-13154-8). The samples have been quantified and reported as Aroclor 1254. Due to the poor match with the Aroclor standards, there is increased qualitative and quantitative uncertainty associated with this result.

The following samples required a tetrabutylammonium sulfite (TBA) clean-up to reduce matrix interferences caused by sulfur: C-77178-105 (240-13154-5), C-77178-108 (240-13154-8). Lot # S65830.

No difficulties were encountered during the PCBs analyses.

All quality control parameters were within the acceptance limits.

POLYCHLORINATED BIPHENYLS (PCBS)

Sample W-77178-109 (240-13154-9) was analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 07/17/2012 and analyzed on 07/18/2012.

No difficulties were encountered during the PCBs analysis.

All quality control parameters were within the acceptance limits.

Definitions/Glossary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Sample Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
240-13154-1	C-77178-101	Solid	07/10/12 09:53	07/12/12 09:00
240-13154-2	C-77178-102	Solid	07/10/12 09:49	07/12/12 09:00
240-13154-3	C-77178-103	Solid	07/10/12 09:36	07/12/12 09:00
240-13154-4	C-77178-104	Solid	07/10/12 09:31	07/12/12 09:00
240-13154-5	C-77178-105	Solid	07/10/12 09:27	07/12/12 09:00
240-13154-6	C-77178-106	Solid	07/10/12 10:02	07/12/12 09:00
240-13154-7	C-77178-107	Solid	07/10/12 10:05	07/12/12 09:00
240-13154-8	C-77178-108	Solid	07/10/12 09:40	07/12/12 09:00
240-13154-9	W-77178-109	Wipe	07/10/12 10:30	07/12/12 09:00

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Client Sample ID: C-77178-101

Lab Sample ID: 240-13154-1

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	6700		680	ug/Kg	20	☼	8082	Total/NA

Client Sample ID: C-77178-102

Lab Sample ID: 240-13154-2

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	1200		170	ug/Kg	5	☼	8082	Total/NA

Client Sample ID: C-77178-103

Lab Sample ID: 240-13154-3

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	650		67	ug/Kg	2	☼	8082	Total/NA

Client Sample ID: C-77178-104

Lab Sample ID: 240-13154-4

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	4700		680	ug/Kg	20	☼	8082	Total/NA

Client Sample ID: C-77178-105

Lab Sample ID: 240-13154-5

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	2300		340	ug/Kg	10	☼	8082	Total/NA

Client Sample ID: C-77178-106

Lab Sample ID: 240-13154-6

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	1200		340	ug/Kg	10	☼	8082	Total/NA

Client Sample ID: C-77178-107

Lab Sample ID: 240-13154-7

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	2400		340	ug/Kg	10	☼	8082	Total/NA

Client Sample ID: C-77178-108

Lab Sample ID: 240-13154-8

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	96		34	ug/Kg	1	☼	8082	Total/NA

Client Sample ID: W-77178-109

Lab Sample ID: 240-13154-9

No Detections

Method Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method	Method Description	Protocol	Laboratory
8082	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	TAL NC
Moisture	Percent Moisture	EPA	TAL NC

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL NC = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-101

Date Collected: 07/10/12 09:53

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-1

Matrix: Solid

Percent Solids: 97.7

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 06:35	20
Aroclor-1221	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 06:35	20
Aroclor-1232	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 06:35	20
Aroclor-1242	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 06:35	20
Aroclor-1248	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 06:35	20
Aroclor-1254	6700		680	ug/Kg	☼	07/13/12 10:28	07/17/12 06:35	20
Aroclor-1260	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 06:35	20
Aroclor-1262	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 06:35	20
Aroclor-1268	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 06:35	20
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	81		29 - 151			07/13/12 10:28	07/17/12 06:35	20
DCB Decachlorobiphenyl	63		14 - 163			07/13/12 10:28	07/17/12 06:35	20

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-102

Date Collected: 07/10/12 09:49

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-2

Matrix: Solid

Percent Solids: 97.4

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	170	U	170	ug/Kg	☼	07/13/12 10:28	07/17/12 06:49	5
Aroclor-1221	170	U	170	ug/Kg	☼	07/13/12 10:28	07/17/12 06:49	5
Aroclor-1232	170	U	170	ug/Kg	☼	07/13/12 10:28	07/17/12 06:49	5
Aroclor-1242	170	U	170	ug/Kg	☼	07/13/12 10:28	07/17/12 06:49	5
Aroclor-1248	170	U	170	ug/Kg	☼	07/13/12 10:28	07/17/12 06:49	5
Aroclor-1254	1200		170	ug/Kg	☼	07/13/12 10:28	07/17/12 06:49	5
Aroclor-1260	170	U	170	ug/Kg	☼	07/13/12 10:28	07/17/12 06:49	5
Aroclor-1262	170	U	170	ug/Kg	☼	07/13/12 10:28	07/17/12 06:49	5
Aroclor-1268	170	U	170	ug/Kg	☼	07/13/12 10:28	07/17/12 06:49	5
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	110		29 - 151			07/13/12 10:28	07/17/12 06:49	5
DCB Decachlorobiphenyl	65		14 - 163			07/13/12 10:28	07/17/12 06:49	5

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-103

Date Collected: 07/10/12 09:36

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-3

Matrix: Solid

Percent Solids: 97.5

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	67	U	67	ug/Kg	☼	07/13/12 10:28	07/17/12 07:04	2
Aroclor-1221	67	U	67	ug/Kg	☼	07/13/12 10:28	07/17/12 07:04	2
Aroclor-1232	67	U	67	ug/Kg	☼	07/13/12 10:28	07/17/12 07:04	2
Aroclor-1242	67	U	67	ug/Kg	☼	07/13/12 10:28	07/17/12 07:04	2
Aroclor-1248	67	U	67	ug/Kg	☼	07/13/12 10:28	07/17/12 07:04	2
Aroclor-1254	650		67	ug/Kg	☼	07/13/12 10:28	07/17/12 07:04	2
Aroclor-1260	67	U	67	ug/Kg	☼	07/13/12 10:28	07/17/12 07:04	2
Aroclor-1262	67	U	67	ug/Kg	☼	07/13/12 10:28	07/17/12 07:04	2
Aroclor-1268	67	U	67	ug/Kg	☼	07/13/12 10:28	07/17/12 07:04	2

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	95		29 - 151	07/13/12 10:28	07/17/12 07:04	2
DCB Decachlorobiphenyl	56		14 - 163	07/13/12 10:28	07/17/12 07:04	2

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-104

Date Collected: 07/10/12 09:31

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-4

Matrix: Solid

Percent Solids: 98.5

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 07:19	20
Aroclor-1221	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 07:19	20
Aroclor-1232	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 07:19	20
Aroclor-1242	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 07:19	20
Aroclor-1248	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 07:19	20
Aroclor-1254	4700		680	ug/Kg	☼	07/13/12 10:28	07/17/12 07:19	20
Aroclor-1260	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 07:19	20
Aroclor-1262	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 07:19	20
Aroclor-1268	680	U	680	ug/Kg	☼	07/13/12 10:28	07/17/12 07:19	20
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	143		29 - 151			07/13/12 10:28	07/17/12 07:19	20
DCB Decachlorobiphenyl	95		14 - 163			07/13/12 10:28	07/17/12 07:19	20

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-105

Date Collected: 07/10/12 09:27

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-5

Matrix: Solid

Percent Solids: 97.0

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:04	10
Aroclor-1221	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:04	10
Aroclor-1232	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:04	10
Aroclor-1242	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:04	10
Aroclor-1248	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:04	10
Aroclor-1254	2300		340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:04	10
Aroclor-1260	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:04	10
Aroclor-1262	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:04	10
Aroclor-1268	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:04	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	107		29 - 151			07/13/12 10:28	07/17/12 08:04	10
DCB Decachlorobiphenyl	76		14 - 163			07/13/12 10:28	07/17/12 08:04	10

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-106

Date Collected: 07/10/12 10:02

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-6

Matrix: Solid

Percent Solids: 97.2

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:19	10
Aroclor-1221	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:19	10
Aroclor-1232	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:19	10
Aroclor-1242	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:19	10
Aroclor-1248	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:19	10
Aroclor-1254	1200		340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:19	10
Aroclor-1260	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:19	10
Aroclor-1262	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:19	10
Aroclor-1268	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:19	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	103		29 - 151			07/13/12 10:28	07/17/12 08:19	10
DCB Decachlorobiphenyl	85		14 - 163			07/13/12 10:28	07/17/12 08:19	10

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-107

Date Collected: 07/10/12 10:05

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-7

Matrix: Solid

Percent Solids: 97.6

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:34	10
Aroclor-1221	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:34	10
Aroclor-1232	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:34	10
Aroclor-1242	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:34	10
Aroclor-1248	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:34	10
Aroclor-1254	2400		340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:34	10
Aroclor-1260	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:34	10
Aroclor-1262	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:34	10
Aroclor-1268	340	U	340	ug/Kg	☼	07/13/12 10:28	07/17/12 08:34	10
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	117		29 - 151			07/13/12 10:28	07/17/12 08:34	10
DCB Decachlorobiphenyl	91		14 - 163			07/13/12 10:28	07/17/12 08:34	10

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-108

Date Collected: 07/10/12 09:40

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-8

Matrix: Solid

Percent Solids: 98.8

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	34	U	34	ug/Kg	☼	07/13/12 10:28	07/17/12 08:49	1
Aroclor-1221	34	U	34	ug/Kg	☼	07/13/12 10:28	07/17/12 08:49	1
Aroclor-1232	34	U	34	ug/Kg	☼	07/13/12 10:28	07/17/12 08:49	1
Aroclor-1242	34	U	34	ug/Kg	☼	07/13/12 10:28	07/17/12 08:49	1
Aroclor-1248	34	U	34	ug/Kg	☼	07/13/12 10:28	07/17/12 08:49	1
Aroclor-1254	96		34	ug/Kg	☼	07/13/12 10:28	07/17/12 08:49	1
Aroclor-1260	34	U	34	ug/Kg	☼	07/13/12 10:28	07/17/12 08:49	1
Aroclor-1262	34	U	34	ug/Kg	☼	07/13/12 10:28	07/17/12 08:49	1
Aroclor-1268	34	U	34	ug/Kg	☼	07/13/12 10:28	07/17/12 08:49	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	72		29 - 151			07/13/12 10:28	07/17/12 08:49	1
DCB Decachlorobiphenyl	51		14 - 163			07/13/12 10:28	07/17/12 08:49	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-109

Date Collected: 07/10/12 10:30

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-9

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 10:44	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 10:44	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 10:44	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 10:44	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 10:44	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 10:44	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 10:44	1
Aroclor-1262	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 10:44	1
Aroclor-1268	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 10:44	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	120		52 - 162	07/17/12 14:28	07/18/12 10:44	1
DCB Decachlorobiphenyl	130		35 - 162	07/17/12 14:28	07/18/12 10:44	1

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

GC Semi VOA

Prep Batch: 50736

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13154-1	C-77178-101	Total/NA	Solid	3540C	
240-13154-2	C-77178-102	Total/NA	Solid	3540C	
240-13154-3	C-77178-103	Total/NA	Solid	3540C	
240-13154-4	C-77178-104	Total/NA	Solid	3540C	
240-13154-5	C-77178-105	Total/NA	Solid	3540C	
240-13154-6	C-77178-106	Total/NA	Solid	3540C	
240-13154-7	C-77178-107	Total/NA	Solid	3540C	
240-13154-8	C-77178-108	Total/NA	Solid	3540C	
LCS 240-50736/24-A	Lab Control Sample	Total/NA	Solid	3540C	
MB 240-50736/23-A	Method Blank	Total/NA	Solid	3540C	

Analysis Batch: 50960

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13154-1	C-77178-101	Total/NA	Solid	8082	50736
240-13154-2	C-77178-102	Total/NA	Solid	8082	50736
240-13154-3	C-77178-103	Total/NA	Solid	8082	50736
240-13154-4	C-77178-104	Total/NA	Solid	8082	50736
240-13154-5	C-77178-105	Total/NA	Solid	8082	50736
240-13154-6	C-77178-106	Total/NA	Solid	8082	50736
240-13154-7	C-77178-107	Total/NA	Solid	8082	50736
240-13154-8	C-77178-108	Total/NA	Solid	8082	50736
LCS 240-50736/24-A	Lab Control Sample	Total/NA	Solid	8082	50736
MB 240-50736/23-A	Method Blank	Total/NA	Solid	8082	50736

Prep Batch: 51080

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13154-9	W-77178-109	Total/NA	Wipe	3580A	
LCS 240-51080/9-A	Lab Control Sample	Total/NA	Wipe	3580A	
MB 240-51080/8-A	Method Blank	Total/NA	Wipe	3580A	

Analysis Batch: 51151

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13154-9	W-77178-109	Total/NA	Wipe	8082	51080
LCS 240-51080/9-A	Lab Control Sample	Total/NA	Wipe	8082	51080
MB 240-51080/8-A	Method Blank	Total/NA	Wipe	8082	51080

General Chemistry

Analysis Batch: 50742

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13154-1	C-77178-101	Total/NA	Solid	Moisture	
240-13154-2	C-77178-102	Total/NA	Solid	Moisture	
240-13154-3	C-77178-103	Total/NA	Solid	Moisture	
240-13154-4	C-77178-104	Total/NA	Solid	Moisture	
240-13154-5	C-77178-105	Total/NA	Solid	Moisture	
240-13154-6	C-77178-106	Total/NA	Solid	Moisture	
240-13154-6 DU	C-77178-106	Total/NA	Solid	Moisture	
240-13154-7	C-77178-107	Total/NA	Solid	Moisture	
240-13154-8	C-77178-108	Total/NA	Solid	Moisture	

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 240-50736/23-A

Matrix: Solid

Analysis Batch: 50960

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 50736

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	33	U	33	ug/Kg		07/13/12 10:28	07/17/12 07:34	1
Aroclor-1221	33	U	33	ug/Kg		07/13/12 10:28	07/17/12 07:34	1
Aroclor-1232	33	U	33	ug/Kg		07/13/12 10:28	07/17/12 07:34	1
Aroclor-1242	33	U	33	ug/Kg		07/13/12 10:28	07/17/12 07:34	1
Aroclor-1248	33	U	33	ug/Kg		07/13/12 10:28	07/17/12 07:34	1
Aroclor-1254	33	U	33	ug/Kg		07/13/12 10:28	07/17/12 07:34	1
Aroclor-1260	33	U	33	ug/Kg		07/13/12 10:28	07/17/12 07:34	1
Aroclor-1262	33	U	33	ug/Kg		07/13/12 10:28	07/17/12 07:34	1
Aroclor-1268	33	U	33	ug/Kg		07/13/12 10:28	07/17/12 07:34	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	117		29 - 151	07/13/12 10:28	07/17/12 07:34	1
DCB Decachlorobiphenyl	80		14 - 163	07/13/12 10:28	07/17/12 07:34	1

Lab Sample ID: LCS 240-50736/24-A

Matrix: Solid

Analysis Batch: 50960

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 50736

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	333	319		ug/Kg		96	62 - 120
Aroclor-1260	333	314		ug/Kg		94	56 - 122

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	92		29 - 151
DCB Decachlorobiphenyl	92		14 - 163

Lab Sample ID: MB 240-51080/8-A

Matrix: Wipe

Analysis Batch: 51151

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 51080

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 12:23	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 12:23	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 12:23	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 12:23	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 12:23	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 12:23	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 12:23	1
Aroclor-1262	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 12:23	1
Aroclor-1268	4.0	U	4.0	ug/Wipe		07/17/12 14:28	07/18/12 12:23	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	127		52 - 162	07/17/12 14:28	07/18/12 12:23	1
DCB Decachlorobiphenyl	116		35 - 162	07/17/12 14:28	07/18/12 12:23	1

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCS 240-51080/9-A

Matrix: Wipe

Analysis Batch: 51151

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 51080

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10.0	13.8		ug/Wipe		138	56 - 160
Aroclor-1260	10.0	13.0		ug/Wipe		130	60 - 151
Surrogate	LCS %Recovery	LCS Qualifier	Limits				
Tetrachloro-m-xylene	128		52 - 162				
DCB Decachlorobiphenyl	137		35 - 162				

Surrogate Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	TCX2 (29-151)	DCB2 (14-163)
240-13154-1	C-77178-101	81	63
240-13154-2	C-77178-102	110	65
240-13154-3	C-77178-103	95	56
240-13154-4	C-77178-104	143	95
240-13154-5	C-77178-105	107	76
240-13154-6	C-77178-106	103	85
240-13154-7	C-77178-107	117	91
240-13154-8	C-77178-108	72	51
LCS 240-50736/24-A	Lab Control Sample	92	92
MB 240-50736/23-A	Method Blank	117	80
Surrogate Legend			
TCX = Tetrachloro-m-xylene			
DCB = DCB Decachlorobiphenyl			

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Wipe

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	TCX2 (52-162)	DCB2 (35-162)
240-13154-9	W-77178-109	120	130
LCS 240-51080/9-A	Lab Control Sample	128	137
MB 240-51080/8-A	Method Blank	127	116
Surrogate Legend			
TCX = Tetrachloro-m-xylene			
DCB = DCB Decachlorobiphenyl			

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Client Sample ID: C-77178-101

Date Collected: 07/10/12 09:53

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-1

Matrix: Solid

Percent Solids: 97.7

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			50736	07/13/12 10:28	SE	TAL NC
Total/NA	Analysis	8082		20	50960	07/17/12 06:35	CJ	TAL NC
Total/NA	Analysis	Moisture		1	50742	07/13/12 11:02	TH	TAL NC

Client Sample ID: C-77178-102

Date Collected: 07/10/12 09:49

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-2

Matrix: Solid

Percent Solids: 97.4

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			50736	07/13/12 10:28	SE	TAL NC
Total/NA	Analysis	8082		5	50960	07/17/12 06:49	CJ	TAL NC
Total/NA	Analysis	Moisture		1	50742	07/13/12 11:02	TH	TAL NC

Client Sample ID: C-77178-103

Date Collected: 07/10/12 09:36

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-3

Matrix: Solid

Percent Solids: 97.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			50736	07/13/12 10:28	SE	TAL NC
Total/NA	Analysis	8082		2	50960	07/17/12 07:04	CJ	TAL NC
Total/NA	Analysis	Moisture		1	50742	07/13/12 11:02	TH	TAL NC

Client Sample ID: C-77178-104

Date Collected: 07/10/12 09:31

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-4

Matrix: Solid

Percent Solids: 98.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			50736	07/13/12 10:28	SE	TAL NC
Total/NA	Analysis	8082		20	50960	07/17/12 07:19	CJ	TAL NC
Total/NA	Analysis	Moisture		1	50742	07/13/12 11:02	TH	TAL NC

Client Sample ID: C-77178-105

Date Collected: 07/10/12 09:27

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13154-5

Matrix: Solid

Percent Solids: 97.0

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			50736	07/13/12 10:28	SE	TAL NC
Total/NA	Analysis	8082		10	50960	07/17/12 08:04	CJ	TAL NC
Total/NA	Analysis	Moisture		1	50742	07/13/12 11:02	TH	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Client Sample ID: C-77178-106

Lab Sample ID: 240-13154-6

Date Collected: 07/10/12 10:02

Matrix: Solid

Date Received: 07/12/12 09:00

Percent Solids: 97.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			50736	07/13/12 10:28	SE	TAL NC
Total/NA	Analysis	8082		10	50960	07/17/12 08:19	CJ	TAL NC
Total/NA	Analysis	Moisture		1	50742	07/13/12 11:02	TH	TAL NC

Client Sample ID: C-77178-107

Lab Sample ID: 240-13154-7

Date Collected: 07/10/12 10:05

Matrix: Solid

Date Received: 07/12/12 09:00

Percent Solids: 97.6

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			50736	07/13/12 10:28	SE	TAL NC
Total/NA	Analysis	8082		10	50960	07/17/12 08:34	CJ	TAL NC
Total/NA	Analysis	Moisture		1	50742	07/13/12 11:02	TH	TAL NC

Client Sample ID: C-77178-108

Lab Sample ID: 240-13154-8

Date Collected: 07/10/12 09:40

Matrix: Solid

Date Received: 07/12/12 09:00

Percent Solids: 98.8

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			50736	07/13/12 10:28	SE	TAL NC
Total/NA	Analysis	8082		1	50960	07/17/12 08:49	CJ	TAL NC
Total/NA	Analysis	Moisture		1	50742	07/13/12 11:02	TH	TAL NC

Client Sample ID: W-77178-109

Lab Sample ID: 240-13154-9

Date Collected: 07/10/12 10:30

Matrix: Wipe

Date Received: 07/12/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			51080	07/17/12 14:28	BM	TAL NC
Total/NA	Analysis	8082		1	51151	07/18/12 10:44	CJ	TAL NC

Laboratory References:

TAL NC = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Certification Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13154-1

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Canton	California	NELAC	9	01144CA
TestAmerica Canton	Connecticut	State Program	1	PH-0590
TestAmerica Canton	Florida	NELAC	4	E87225
TestAmerica Canton	Georgia	State Program	4	N/A
TestAmerica Canton	Illinois	NELAC	5	200004
TestAmerica Canton	Kansas	NELAC	7	E-10336
TestAmerica Canton	Kentucky	State Program	4	58
TestAmerica Canton	L-A-B	DoD ELAP		L2315
TestAmerica Canton	Minnesota	NELAC	5	039-999-348
TestAmerica Canton	Nevada	State Program	9	OH-000482008A
TestAmerica Canton	New Jersey	NELAC	2	OH001
TestAmerica Canton	New York	NELAC	2	10975
TestAmerica Canton	Ohio VAP	State Program	5	CL0024
TestAmerica Canton	Pennsylvania	NELAC	3	68-00340
TestAmerica Canton	USDA	Federal		P330-11-00328
TestAmerica Canton	Virginia	NELAC	3	460175
TestAmerica Canton	Washington	State Program	10	C971
TestAmerica Canton	West Virginia DEP	State Program	3	210
TestAmerica Canton	Wisconsin	State Program	5	999518190

Accreditation may not be offered or required for all methods and analytes reported in this package . Please contact your project manager for the laboratory's current list of certified methods and analytes.



CONESTOGA-ROVERS
& ASSOCIATES

CHAIN OF CUSTODY RECORD

14496 Sheldon Road, Suite #200, Plymouth, Michigan 48170

Phone: (734) 453-5123

Fax: (734) 453-5201

COC NO. **PL-09817**

PAGE OF

(See Reverse Side for Instructions)

Project No/Phase/Task Code: 077178		Laboratory Name: TEST AMERICA		Lab Location: NORTH CANTON		SSOW ID:	
Project Name: RACER FREDERICKSBURG		Lab Contact: DENISE NECKER		Lab Quote No:		Cooler No:	
Project Location: FREDERICKSBURG, VA		SAMPLE TYPE		CONTAINER QUANTITY & PRESERVATION		ANALYSIS REQUESTED (See Back of COC for Definitions)	
Chemistry Contact: PAUL WISEMAN		Matrix Code		Grab (g) or Comp (c)		Unpreserved	
Sampler(s): M. MYLET C. POTTS		DATE TIME (mm/dd/yyyy)		Grab (g) or Comp (c)		Unpreserved	
SAMPLE IDENTIFICATION (Containers for each sample may be combined on one line)		DATE TIME (mm/dd/yyyy)		Grab (g) or Comp (c)		Unpreserved	
Item	1	C-77178-101	7/10/12 0953	CC	G	1	
2	C-77178-102	7/10/12 0949	CC	G	1		
3	C-77178-103	7/10/12 0936	CC	G	1		
4	C-77178-104	7/10/12 0931	CC	G	1		
5	C-77178-105	7/10/12 0927	CC	G	1		
6	C-77178-106	7/10/12 0922	CC	G	1		
7	C-77178-107	7/10/12 0915	CC	G	1		
8	C-77178-108	7/10/12 0910	CC	G	1		
9	W-77178-109	7/10/12 1030	SW	G	1		
10							
11							
12							
13							
14							
15							
TAT Required in business days (use separate COCs for different TATs):		Total Number of Containers:		Notes/ Special Requirements:			
☐ 1 Day ☐ 2 Days ☐ 3 Days ☒ 1 Week ☐ 2 Week ☐ Other:		All Samples in Cooler must be on COC					
RELINQUISHED BY Martin Mylet		COMPANY CRA		DATE 7/10/12 1810		EXEMPTED BY Matthew Ford	
DATE 7/19/2012						DATE 7/10/12 0900	

TestAmerica North Canton Sample Receipt Form/Narrative

Login # : 13154

Client CRA INC Site Name Acad. Forest By: Matthew
 Cooler Received on 12 JUL 2012 Opened on 12 JUL 2012 (Signature)
 FedEx: 1st Grd Exp UPS FAS Stetson Client Drop Off TestAmerica Courier Other
 TestAmerica Cooler # 260 019 Foam Box Client Cooler Box Other
 Packing material used: Bubble Wrap Foam Plastic Bag None Other BOX
 COOLANT: Wet Ice Blue Ice Dry Ice Water None

1. Cooler temperature upon receipt

IR GUN# 1 (CF 0°C)	Observed Sample Temp. <u>4.2</u> °C	Corrected Sample Temp. <u>3.2</u> °C	☐ Multiple on Back
IR GUN# 4G (CF -1°C)	Observed Sample Temp. <u>4.2</u> °C	Corrected Sample Temp. <u>3.2</u> °C	
IR GUN# 5G (CF -1°C)	Observed Sample Temp. <u>4.2</u> °C	Corrected Sample Temp. <u>3.2</u> °C	
IR GUN# 8 (CF 0°C)	Observed Sample Temp. <u>4.2</u> °C	Corrected Sample Temp. <u>3.2</u> °C	
2. Were custody seals on the outside of the cooler(s)? If Yes Quantity 1 Yes No
 - Were custody seals on the outside of the cooler(s) signed & dated? Yes No NA
 - Were custody seals on the bottle(s)? Yes No
3. Shippers' packing slip attached to the cooler(s)? Yes No
4. Did custody papers accompany the sample(s)? Yes No
5. Were the custody papers relinquished & signed in the appropriate place? Yes No
6. Did all bottles arrive in good condition (Unbroken)? Yes No
7. Could all bottle labels be reconciled with the COC? Yes No
8. Were correct bottle(s) used for the test(s) indicated? Yes No
9. Sufficient quantity received to perform indicated analyses? Yes No
10. Were sample(s) at the correct pH upon receipt? Yes No NA
11. Were VOAs on the COC? Yes No
12. Were air bubbles >6 mm in any VOA vials? Yes No NA
13. Was a trip blank present in the cooler(s)? Yes No

Contacted PM _____ Date _____ by _____ via Verbal Voice Mail Other
 Concerning _____

14. CHAIN OF CUSTODY & SAMPLE DISCREPANCIES

15. SAMPLE CONDITION

Sample(s) _____ were received after the recommended holding time had expired.
 Sample(s) _____ were received in a broken container.
 Sample(s) _____ were received with bubble >6 mm in diameter. (Notify PM)

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

[illegible][illegible]

Login Sample Receipt Checklist

Client: Conestoga-Rovers & Associates, Inc.

Job Number: 240-13154-1

Login Number: 13154

List Source: TestAmerica Canton

List Number: 1

Creator: Burns, Terry

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.

TestAmerica Canton

4101 Shuffel Street NW

North Canton, OH 44720

Tel: (330)497-9396

TestAmerica Job ID: 240-13158-1

Client Project/Site: 77178, RACER Fredericksburg

For:

Conestoga-Rovers & Associates, Inc.

14496 Sheldon Road, Suite 200

Plymouth, Michigan 48170

Attn: Mr. Paul Wiseman



Authorized for release by:

7/27/2012 8:03:36 AM

Denise Heckler

Project Manager II

denise.heckler@testamericainc.com

LINKS

Review your project
results through

TotalAccess

Have a Question?



Visit us at:

www.testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

Table of Contents

Cover Page	1
Table of Contents	2
Case Narrative	3
Definitions/Glossary	5
Sample Summary	6
Detection Summary	7
Method Summary	8
Client Sample Results	9
QC Association Summary	17
QC Sample Results	19
Surrogate Summary	22
Lab Chronicle	23
Certification Summary	25
Chain of Custody	26
Receipt Checklists	29



Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Job ID: 240-13158-1

Laboratory: TestAmerica Canton

Narrative

CASE NARRATIVE

Client: Conestoga-Rovers & Associates, Inc.

Project: 77178, RACER Fredericksburg

Report Number: 240-13158-1

With the exceptions noted as flags or footnotes, standard analytical protocols were followed in the analysis of the samples and no problems were encountered or anomalies observed. In addition all laboratory quality control samples were within established control limits, with any exceptions noted below. Each sample was analyzed to achieve the lowest possible reporting limit within the constraints of the method. In some cases, due to interference or analytes present at high concentrations, samples were diluted. For diluted samples, the reporting limits are adjusted relative to the dilution required.

TestAmerica North Canton attests to the validity of the laboratory data generated by TestAmerica facilities reported herein. All analyses performed by TestAmerica facilities were done using established laboratory SOPs that incorporate QA/QC procedures described in the application methods. TestAmerica's operations groups have reviewed the data for compliance with the laboratory QA/QC plan, and data have been found to be compliant with laboratory protocols unless otherwise noted below.

The test results in this report meet all NELAP requirements for parameters for which accreditation is required or available. Any exceptions to NELAP requirements are noted in this report. Pursuant to NELAP, this report may not be reproduced, except in full, without the written approval of the laboratory.

Calculations are performed before rounding to avoid round-off errors in calculated results.

All holding times were met and proper preservation noted for the methods performed on these samples, unless otherwise detailed in the individual sections below.

All solid sample results are reported on an "as received" basis unless otherwise indicated by the presence of a % solids value in the method header.

This laboratory report is confidential and is intended for the sole use of TestAmerica and its client.

Select samples were taken off hold by CRA on July 20, 2012. A revised chain of custody was not provided.

RECEIPT

The samples were received on 07/12/2012; the samples arrived in good condition, properly preserved and on ice. The temperature of the coolers at receipt was 4.2 C.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples C-77178-201 (240-13158-1), C-77178-202 (240-13158-2), C-77178-205 (240-13158-5), C-77178-206 (240-13158-6), C-77178-207 (240-13158-7) and C-77178-208 (240-13158-8) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 07/23/2012 and analyzed on 07/25/2012.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required.

Aroclor-1260 failed the recovery criteria high for the MS/MSD of sample C-77178-201MS (240-13158-1) in batch 240-51912.

Samples C-77178-201 (240-13158-1)[2X] and C-77178-202 (240-13158-2)[2X] required dilution prior to analysis. The reporting limits have been adjusted accordingly.

No other difficulties were encountered during the PCBs analyses.

Case Narrative

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Job ID: 240-13158-1 (Continued)

Laboratory: TestAmerica Canton (Continued)

All other quality control parameters were within the acceptance limits.

POLYCHLORINATED BIPHENYLS (PCBS)

Samples W-77178-209 (240-13158-9) and W-77178-210 (240-13158-10) were analyzed for polychlorinated biphenyls (PCBs) in accordance with EPA SW-846 Method 8082. The samples were prepared on 07/13/2012 and 07/23/2012 and analyzed on 07/16/2012 and 07/24/2012.

Surrogates are added during the extraction process prior to dilution. When the sample dilution is 5X or greater, surrogate recoveries are diluted out and no corrective action is required.

No difficulties were encountered during the PCBs analyses.

All quality control parameters were within the acceptance limits.

Definitions/Glossary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Qualifiers

GC Semi VOA

Qualifier	Qualifier Description
U	Indicates the analyte was analyzed for but not detected.
F	MS or MSD exceeds the control limits

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Sample Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
240-13158-1	C-77178-201	Solid	07/10/12 09:20	07/12/12 09:00
240-13158-2	C-77178-202	Solid	07/10/12 09:16	07/12/12 09:00
240-13158-5	C-77178-205	Solid	07/10/12 08:57	07/12/12 09:00
240-13158-6	C-77178-206	Solid	07/10/12 09:00	07/12/12 09:00
240-13158-7	C-77178-207	Solid	07/10/12 09:04	07/12/12 09:00
240-13158-8	C-77178-208	Solid	07/10/12 09:08	07/12/12 09:00
240-13158-9	W-77178-209	Wipe	07/10/12 10:18	07/12/12 09:00
240-13158-10	W-77178-210	Wipe	07/10/12 10:21	07/12/12 09:00

Detection Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Client Sample ID: C-77178-201

Lab Sample ID: 240-13158-1

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	4800		410	ug/Kg	2	✱	8082	Total/NA

Client Sample ID: C-77178-202

Lab Sample ID: 240-13158-2

Analyte	Result	Qualifier	RL	Unit	Dil Fac	D	Method	Prep Type
Aroclor-1254	4500		400	ug/Kg	2	✱	8082	Total/NA

Client Sample ID: C-77178-205

Lab Sample ID: 240-13158-5

No Detections

Client Sample ID: C-77178-206

Lab Sample ID: 240-13158-6

No Detections

Client Sample ID: C-77178-207

Lab Sample ID: 240-13158-7

No Detections

Client Sample ID: C-77178-208

Lab Sample ID: 240-13158-8

No Detections

Client Sample ID: W-77178-209

Lab Sample ID: 240-13158-9

No Detections

Client Sample ID: W-77178-210

Lab Sample ID: 240-13158-10

No Detections

Method Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method	Method Description	Protocol	Laboratory
8082	Polychlorinated Biphenyls (PCBs) by Gas Chromatography	SW846	TAL NC
Moisture	Percent Moisture	EPA	TAL NC

Protocol References:

EPA = US Environmental Protection Agency

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL NC = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-201

Date Collected: 07/10/12 09:20

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-1

Matrix: Solid

Percent Solids: 98.2

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	410	U	410	ug/Kg	☼	07/23/12 10:42	07/25/12 09:04	2
Aroclor-1221	410	U	410	ug/Kg	☼	07/23/12 10:42	07/25/12 09:04	2
Aroclor-1232	410	U	410	ug/Kg	☼	07/23/12 10:42	07/25/12 09:04	2
Aroclor-1242	410	U	410	ug/Kg	☼	07/23/12 10:42	07/25/12 09:04	2
Aroclor-1248	410	U	410	ug/Kg	☼	07/23/12 10:42	07/25/12 09:04	2
Aroclor-1254	4800		410	ug/Kg	☼	07/23/12 10:42	07/25/12 09:04	2
Aroclor-1260	410	U	410	ug/Kg	☼	07/23/12 10:42	07/25/12 09:04	2
Aroclor-1262	410	U	410	ug/Kg	☼	07/23/12 10:42	07/25/12 09:04	2
Aroclor-1268	410	U	410	ug/Kg	☼	07/23/12 10:42	07/25/12 09:04	2
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	81		29 - 151			07/23/12 10:42	07/25/12 09:04	2
DCB Decachlorobiphenyl	86		14 - 163			07/23/12 10:42	07/25/12 09:04	2

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-202

Date Collected: 07/10/12 09:16

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-2

Matrix: Solid

Percent Solids: 98.2

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	400	U	400	ug/Kg	☼	07/23/12 10:42	07/25/12 09:50	2
Aroclor-1221	400	U	400	ug/Kg	☼	07/23/12 10:42	07/25/12 09:50	2
Aroclor-1232	400	U	400	ug/Kg	☼	07/23/12 10:42	07/25/12 09:50	2
Aroclor-1242	400	U	400	ug/Kg	☼	07/23/12 10:42	07/25/12 09:50	2
Aroclor-1248	400	U	400	ug/Kg	☼	07/23/12 10:42	07/25/12 09:50	2
Aroclor-1254	4500		400	ug/Kg	☼	07/23/12 10:42	07/25/12 09:50	2
Aroclor-1260	400	U	400	ug/Kg	☼	07/23/12 10:42	07/25/12 09:50	2
Aroclor-1262	400	U	400	ug/Kg	☼	07/23/12 10:42	07/25/12 09:50	2
Aroclor-1268	400	U	400	ug/Kg	☼	07/23/12 10:42	07/25/12 09:50	2
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	81		29 - 151			07/23/12 10:42	07/25/12 09:50	2
DCB Decachlorobiphenyl	89		14 - 163			07/23/12 10:42	07/25/12 09:50	2

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-205

Date Collected: 07/10/12 08:57

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-5

Matrix: Solid

Percent Solids: 97.5

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:05	1
Aroclor-1221	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:05	1
Aroclor-1232	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:05	1
Aroclor-1242	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:05	1
Aroclor-1248	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:05	1
Aroclor-1254	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:05	1
Aroclor-1260	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:05	1
Aroclor-1262	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:05	1
Aroclor-1268	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:05	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	80		29 - 151	07/23/12 10:42	07/25/12 10:05	1
DCB Decachlorobiphenyl	74		14 - 163	07/23/12 10:42	07/25/12 10:05	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-206

Date Collected: 07/10/12 09:00

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-6

Matrix: Solid

Percent Solids: 97.2

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:20	1
Aroclor-1221	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:20	1
Aroclor-1232	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:20	1
Aroclor-1242	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:20	1
Aroclor-1248	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:20	1
Aroclor-1254	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:20	1
Aroclor-1260	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:20	1
Aroclor-1262	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:20	1
Aroclor-1268	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:20	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	76		29 - 151			07/23/12 10:42	07/25/12 10:20	1
DCB Decachlorobiphenyl	69		14 - 163			07/23/12 10:42	07/25/12 10:20	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-207

Date Collected: 07/10/12 09:04

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-7

Matrix: Solid

Percent Solids: 97.6

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:35	1
Aroclor-1221	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:35	1
Aroclor-1232	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:35	1
Aroclor-1242	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:35	1
Aroclor-1248	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:35	1
Aroclor-1254	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:35	1
Aroclor-1260	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:35	1
Aroclor-1262	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:35	1
Aroclor-1268	190	U	190	ug/Kg	☼	07/23/12 10:42	07/25/12 10:35	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	73		29 - 151	07/23/12 10:42	07/25/12 10:35	1
DCB Decachlorobiphenyl	70		14 - 163	07/23/12 10:42	07/25/12 10:35	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: C-77178-208

Date Collected: 07/10/12 09:08

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-8

Matrix: Solid

Percent Solids: 96.6

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:51	1
Aroclor-1221	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:51	1
Aroclor-1232	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:51	1
Aroclor-1242	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:51	1
Aroclor-1248	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:51	1
Aroclor-1254	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:51	1
Aroclor-1260	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:51	1
Aroclor-1262	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:51	1
Aroclor-1268	200	U	200	ug/Kg	☼	07/23/12 10:42	07/25/12 10:51	1

Surrogate	%Recovery	Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	71		29 - 151	07/23/12 10:42	07/25/12 10:51	1
DCB Decachlorobiphenyl	65		14 - 163	07/23/12 10:42	07/25/12 10:51	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-209

Date Collected: 07/10/12 10:18

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-9

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 07:38	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 07:38	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 07:38	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 07:38	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 07:38	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 07:38	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 07:38	1
Aroclor-1262	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 07:38	1
Aroclor-1268	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 07:38	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	96		52 - 162			07/13/12 10:28	07/16/12 07:38	1
DCB Decachlorobiphenyl	106		35 - 162			07/13/12 10:28	07/16/12 07:38	1

Client Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Client Sample ID: W-77178-210

Date Collected: 07/10/12 10:21

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-10

Matrix: Wipe

Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 11:26	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 11:26	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 11:26	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 11:26	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 11:26	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 11:26	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 11:26	1
Aroclor-1262	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 11:26	1
Aroclor-1268	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 11:26	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	92		52 - 162			07/23/12 15:15	07/24/12 11:26	1
DCB Decachlorobiphenyl	97		35 - 162			07/23/12 15:15	07/24/12 11:26	1

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

GC Semi VOA

Prep Batch: 50737

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13158-9	W-77178-209	Total/NA	Wipe	3580A	
LCS 240-50737/7-A	Lab Control Sample	Total/NA	Wipe	3580A	
MB 240-50737/6-A	Method Blank	Total/NA	Wipe	3580A	

Analysis Batch: 50838

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13158-9	W-77178-209	Total/NA	Wipe	8082	50737
LCS 240-50737/7-A	Lab Control Sample	Total/NA	Wipe	8082	50737
MB 240-50737/6-A	Method Blank	Total/NA	Wipe	8082	50737

Prep Batch: 51652

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13158-1	C-77178-201	Total/NA	Solid	3540C	
240-13158-1 MS	C-77178-201	Total/NA	Solid	3540C	
240-13158-1 MSD	C-77178-201	Total/NA	Solid	3540C	
240-13158-2	C-77178-202	Total/NA	Solid	3540C	
240-13158-5	C-77178-205	Total/NA	Solid	3540C	
240-13158-6	C-77178-206	Total/NA	Solid	3540C	
240-13158-7	C-77178-207	Total/NA	Solid	3540C	
240-13158-8	C-77178-208	Total/NA	Solid	3540C	
LCS 240-51652/24-A	Lab Control Sample	Total/NA	Solid	3540C	
MB 240-51652/23-A	Method Blank	Total/NA	Solid	3540C	

Prep Batch: 51715

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13158-10	W-77178-210	Total/NA	Wipe	3580A	
LCS 240-51715/9-A	Lab Control Sample	Total/NA	Wipe	3580A	
MB 240-51715/8-A	Method Blank	Total/NA	Wipe	3580A	

Analysis Batch: 51774

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13158-10	W-77178-210	Total/NA	Wipe	8082	51715
LCS 240-51715/9-A	Lab Control Sample	Total/NA	Wipe	8082	51715
MB 240-51715/8-A	Method Blank	Total/NA	Wipe	8082	51715

Analysis Batch: 51912

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13158-1	C-77178-201	Total/NA	Solid	8082	51652
240-13158-1 MS	C-77178-201	Total/NA	Solid	8082	51652
240-13158-1 MSD	C-77178-201	Total/NA	Solid	8082	51652
240-13158-2	C-77178-202	Total/NA	Solid	8082	51652
240-13158-5	C-77178-205	Total/NA	Solid	8082	51652
240-13158-6	C-77178-206	Total/NA	Solid	8082	51652
240-13158-7	C-77178-207	Total/NA	Solid	8082	51652
240-13158-8	C-77178-208	Total/NA	Solid	8082	51652
LCS 240-51652/24-A	Lab Control Sample	Total/NA	Solid	8082	51652
MB 240-51652/23-A	Method Blank	Total/NA	Solid	8082	51652

QC Association Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

General Chemistry

Analysis Batch: 51565

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
240-13158-1	C-77178-201	Total/NA	Solid	Moisture	
240-13158-1 DU	C-77178-201	Total/NA	Solid	Moisture	
240-13158-2	C-77178-202	Total/NA	Solid	Moisture	
240-13158-5	C-77178-205	Total/NA	Solid	Moisture	
240-13158-6	C-77178-206	Total/NA	Solid	Moisture	
240-13158-7	C-77178-207	Total/NA	Solid	Moisture	
240-13158-8	C-77178-208	Total/NA	Solid	Moisture	

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Lab Sample ID: MB 240-50737/6-A

Matrix: Wipe

Analysis Batch: 50838

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 50737

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 08:46	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 08:46	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 08:46	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 08:46	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 08:46	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 08:46	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 08:46	1
Aroclor-1262	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 08:46	1
Aroclor-1268	4.0	U	4.0	ug/Wipe		07/13/12 10:28	07/16/12 08:46	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	111		52 - 162	07/13/12 10:28	07/16/12 08:46	1
DCB Decachlorobiphenyl	115		35 - 162	07/13/12 10:28	07/16/12 08:46	1

Lab Sample ID: LCS 240-50737/7-A

Matrix: Wipe

Analysis Batch: 50838

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 50737

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10.0	12.1		ug/Wipe		121	56 - 160
Aroclor-1260	10.0	11.5		ug/Wipe		115	60 - 151

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	112		52 - 162
DCB Decachlorobiphenyl	121		35 - 162

Lab Sample ID: MB 240-51652/23-A

Matrix: Solid

Analysis Batch: 51912

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 51652

Analyte	MB Result	MB Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Aroclor-1016	33	U	33	ug/Kg		07/23/12 10:42	07/25/12 13:23	1
Aroclor-1221	33	U	33	ug/Kg		07/23/12 10:42	07/25/12 13:23	1
Aroclor-1232	33	U	33	ug/Kg		07/23/12 10:42	07/25/12 13:23	1
Aroclor-1242	33	U	33	ug/Kg		07/23/12 10:42	07/25/12 13:23	1
Aroclor-1248	33	U	33	ug/Kg		07/23/12 10:42	07/25/12 13:23	1
Aroclor-1254	33	U	33	ug/Kg		07/23/12 10:42	07/25/12 13:23	1
Aroclor-1260	33	U	33	ug/Kg		07/23/12 10:42	07/25/12 13:23	1
Aroclor-1262	33	U	33	ug/Kg		07/23/12 10:42	07/25/12 13:23	1
Aroclor-1268	33	U	33	ug/Kg		07/23/12 10:42	07/25/12 13:23	1

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
Tetrachloro-m-xylene	90		29 - 151	07/23/12 10:42	07/25/12 13:23	1
DCB Decachlorobiphenyl	85		14 - 163	07/23/12 10:42	07/25/12 13:23	1

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: LCS 240-51652/24-A

Matrix: Solid

Analysis Batch: 51912

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 51652

Analyte			Spike	LCS	LCS	Unit	D	%Rec	%Rec.		
			Added	Result	Qualifier				Limits		
Aroclor-1016			333	256		ug/Kg		77	62 - 120		
Aroclor-1260			333	265		ug/Kg		79	56 - 122		

Lab Sample ID: 240-13158-1 MS

Matrix: Solid

Analysis Batch: 51912

Client Sample ID: C-77178-201

Prep Type: Total/NA

Prep Batch: 51652

	Sample	Sample	Spike	MS	MS				%Rec.		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Aroclor-1016	410	U	1870	1730		ug/Kg	☼	93	22 - 157		
Aroclor-1260	410	U	1870	3780	F	ug/Kg	☼	202	13 - 161		
	MS	MS									
Surrogate	%Recovery	Qualifier	Limits								
Tetrachloro-m-xylene	98		29 - 151								
DCB Decachlorobiphenyl	102		14 - 163								

Lab Sample ID: 240-13158-1 MSD

Matrix: Solid

Analysis Batch: 51912

Client Sample ID: C-77178-201

Prep Type: Total/NA

Prep Batch: 51652

	Sample	Sample	Spike	MSD	MSD				%Rec.		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		Limit
Aroclor-1016	410	U	1990	1580		ug/Kg	☼	79	22 - 157	9	30
Aroclor-1260	410	U	1990	3400	F	ug/Kg	☼	171	13 - 161	11	30
	MSD	MSD									
Surrogate	%Recovery	Qualifier	Limits								
Tetrachloro-m-xylene	83		29 - 151								
DCB Decachlorobiphenyl	85		14 - 163								

Lab Sample ID: MB 240-51715/8-A

Matrix: Wipe

Analysis Batch: 51774

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 51715

Analyte	MB	MB	RL	Unit	D	Prepared	Analyzed	Dil Fac
	Result	Qualifier						
Aroclor-1016	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 13:17	1
Aroclor-1221	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 13:17	1
Aroclor-1232	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 13:17	1
Aroclor-1242	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 13:17	1
Aroclor-1248	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 13:17	1
Aroclor-1254	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 13:17	1
Aroclor-1260	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 13:17	1
Aroclor-1262	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 13:17	1
Aroclor-1268	4.0	U	4.0	ug/Wipe		07/23/12 15:15	07/24/12 13:17	1
Surrogate	MB	MB	Limits			Prepared	Analyzed	Dil Fac
%Recovery	Qualifier							
Tetrachloro-m-xylene	99		52 - 162			07/23/12 15:15	07/24/12 13:17	1

QC Sample Results

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography (Continued)

Lab Sample ID: MB 240-51715/8-A

Matrix: Wipe

Analysis Batch: 51774

Client Sample ID: Method Blank

Prep Type: Total/NA

Prep Batch: 51715

Surrogate	MB %Recovery	MB Qualifier	Limits	Prepared	Analyzed	Dil Fac
DCB Decachlorobiphenyl	103		35 - 162	07/23/12 15:15	07/24/12 13:17	1

Lab Sample ID: LCS 240-51715/9-A

Matrix: Wipe

Analysis Batch: 51774

Client Sample ID: Lab Control Sample

Prep Type: Total/NA

Prep Batch: 51715

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Aroclor-1016	10.0	10.4		ug/Wipe		104	56 - 160
Aroclor-1260	10.0	10.5		ug/Wipe		105	60 - 151

Surrogate	LCS %Recovery	LCS Qualifier	Limits
Tetrachloro-m-xylene	99		52 - 162
DCB Decachlorobiphenyl	109		35 - 162

Surrogate Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Solid

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	TCX2 (29-151)	DCB2 (14-163)
240-13158-1	C-77178-201	81	86
240-13158-1 MS	C-77178-201	98	102
240-13158-1 MSD	C-77178-201	83	85
240-13158-2	C-77178-202	81	89
240-13158-5	C-77178-205	80	74
240-13158-6	C-77178-206	76	69
240-13158-7	C-77178-207	73	70
240-13158-8	C-77178-208	71	65
LCS 240-51652/24-A	Lab Control Sample	79	83
MB 240-51652/23-A	Method Blank	90	85
Surrogate Legend			
TCX = Tetrachloro-m-xylene			
DCB = DCB Decachlorobiphenyl			

Method: 8082 - Polychlorinated Biphenyls (PCBs) by Gas Chromatography

Matrix: Wipe

Prep Type: Total/NA

		Percent Surrogate Recovery (Acceptance Limits)	
Lab Sample ID	Client Sample ID	TCX2 (52-162)	DCB2 (35-162)
240-13158-9	W-77178-209	96	106
240-13158-10	W-77178-210	92	97
LCS 240-50737/7-A	Lab Control Sample	112	121
LCS 240-51715/9-A	Lab Control Sample	99	109
MB 240-50737/6-A	Method Blank	111	115
MB 240-51715/8-A	Method Blank	99	103
Surrogate Legend			
TCX = Tetrachloro-m-xylene			
DCB = DCB Decachlorobiphenyl			

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Client Sample ID: C-77178-201

Date Collected: 07/10/12 09:20

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-1

Matrix: Solid

Percent Solids: 98.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			51652	07/23/12 10:42	BM	TAL NC
Total/NA	Analysis	8082		2	51912	07/25/12 09:04	LH	TAL NC
Total/NA	Analysis	Moisture		1	51565	07/20/12 15:40	JB	TAL NC

Client Sample ID: C-77178-202

Date Collected: 07/10/12 09:16

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-2

Matrix: Solid

Percent Solids: 98.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			51652	07/23/12 10:42	BM	TAL NC
Total/NA	Analysis	8082		2	51912	07/25/12 09:50	LH	TAL NC
Total/NA	Analysis	Moisture		1	51565	07/20/12 15:40	JB	TAL NC

Client Sample ID: C-77178-205

Date Collected: 07/10/12 08:57

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-5

Matrix: Solid

Percent Solids: 97.5

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			51652	07/23/12 10:42	BM	TAL NC
Total/NA	Analysis	8082		1	51912	07/25/12 10:05	LH	TAL NC
Total/NA	Analysis	Moisture		1	51565	07/20/12 15:40	JB	TAL NC

Client Sample ID: C-77178-206

Date Collected: 07/10/12 09:00

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-6

Matrix: Solid

Percent Solids: 97.2

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			51652	07/23/12 10:42	BM	TAL NC
Total/NA	Analysis	8082		1	51912	07/25/12 10:20	LH	TAL NC
Total/NA	Analysis	Moisture		1	51565	07/20/12 15:40	JB	TAL NC

Client Sample ID: C-77178-207

Date Collected: 07/10/12 09:04

Date Received: 07/12/12 09:00

Lab Sample ID: 240-13158-7

Matrix: Solid

Percent Solids: 97.6

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			51652	07/23/12 10:42	BM	TAL NC
Total/NA	Analysis	8082		1	51912	07/25/12 10:35	LH	TAL NC
Total/NA	Analysis	Moisture		1	51565	07/20/12 15:40	JB	TAL NC

Lab Chronicle

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Client Sample ID: C-77178-208

Lab Sample ID: 240-13158-8

Date Collected: 07/10/12 09:08

Matrix: Solid

Date Received: 07/12/12 09:00

Percent Solids: 96.6

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3540C			51652	07/23/12 10:42	BM	TAL NC
Total/NA	Analysis	8082		1	51912	07/25/12 10:51	LH	TAL NC
Total/NA	Analysis	Moisture		1	51565	07/20/12 15:40	JB	TAL NC

Client Sample ID: W-77178-209

Lab Sample ID: 240-13158-9

Date Collected: 07/10/12 10:18

Matrix: Wipe

Date Received: 07/12/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			50737	07/13/12 10:28	SE	TAL NC
Total/NA	Analysis	8082		1	50838	07/16/12 07:38	LH	TAL NC

Client Sample ID: W-77178-210

Lab Sample ID: 240-13158-10

Date Collected: 07/10/12 10:21

Matrix: Wipe

Date Received: 07/12/12 09:00

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Prep	3580A			51715	07/23/12 15:15	BM	TAL NC
Total/NA	Analysis	8082		1	51774	07/24/12 11:26	LH	TAL NC

Laboratory References:

TAL NC = TestAmerica Canton, 4101 Shuffel Street NW, North Canton, OH 44720, TEL (330)497-9396

Certification Summary

Client: Conestoga-Rovers & Associates, Inc.
Project/Site: 77178, RACER Fredericksburg

TestAmerica Job ID: 240-13158-1

Laboratory: TestAmerica Canton

All certifications held by this laboratory are listed. Not all certifications are applicable to this report.

Authority	Program	EPA Region	Certification ID	Expiration Date
California	NELAC	9	01144CA	06-30-13
Connecticut	State Program	1	PH-0590	12-31-13
Florida	NELAC	4	E87225	06-30-13
Georgia	State Program	4	N/A	06-30-13
Illinois	NELAC	5	200004	07-31-12
Kansas	NELAC	7	E-10336	01-31-13
Kentucky	State Program	4	58	11-16-12
L-A-B	DoD ELAP		L2315	02-28-13
Minnesota	NELAC	5	039-999-348	12-31-12
Nevada	State Program	9	OH-000482008A	07-31-12
New Jersey	NELAC	2	OH001	06-30-13
New York	NELAC	2	10975	04-01-13
Ohio VAP	State Program	5	CL0024	01-19-14
Pennsylvania	NELAC	3	68-00340	08-31-12
USDA	Federal		P330-11-00328	08-26-14
Virginia	NELAC	3	460175	09-14-12
Washington	State Program	10	C971	01-12-13
West Virginia DEP	State Program	3	210	12-31-12
Wisconsin	State Program	5	999518190	08-31-12



CHAIN OF CUSTODY RECORD

14496 Sheldon Road, Suite #200, Plymouth, Michigan 48170

Phone: (734) 453-5123

COC NO. PL- 09816

PAGE ____ OF ____

(See Reverse Side for Instructions)

[illegible]

THE CHAIN OF CUSTODY IS A LEGAL DOCUMENT – ALL FIELDS MUST BE COMPLETED ACCURATELY

WHITE – Fully Executed Copy (CRA)

YELLOW – Receiving Laboratory Copy

PINK – Shipper

GOLDENROD – Sampling Crew

CRA Form: COC-10A (20110804)

TestAmerica North Canton Sample Receipt Form/Narrative

Login # : 13158

Client CRA INCSite Name PAEDI FRODOCKBy: MatthewCooler Received on 12 JUL 2012Opened on 12 JUL 2012

(Signature)

FedEx: 1st Grd Exp UPS FAS Stetson Client Drop Off TestAmerica Courier OtherTestAmerica Cooler # 260019 Foam Box Client Cooler Box OtherPacking material used: Bubble Wrap Foam Plastic Bag None Other BOXCOOLANT: Wet Ice Blue Ice Dry Ice Water None

1. Cooler temperature upon receipt

IR GUN# 1 (CF 0°C) Observed Sample Temp. °C Corrected Sample Temp. °C

IR GUN# 4G (CF -1°C) Observed Sample Temp. 4.2 °C Corrected Sample Temp. 3.2 °C

IR GUN# 5G (CF -1°C) Observed Sample Temp. °C Corrected Sample Temp. °C

IR GUN# 8 (CF 0°C) Observed Sample Temp. °C Corrected Sample Temp. °C

☐ Multiple
on Back2. Were custody seals on the outside of the cooler(s)? If Yes Quantity 1

Yes No

-Were custody seals on the outside of the cooler(s) signed & dated?

Yes No NA

-Were custody seals on the bottle(s)?

Yes No

3. Shippers' packing slip attached to the cooler(s)?

Yes No

4. Did custody papers accompany the sample(s)?

Yes No

5. Were the custody papers relinquished & signed in the appropriate place?

Yes No

6. Did all bottles arrive in good condition (Unbroken)?

Yes No

7. Could all bottle labels be reconciled with the COC?

Yes No

8. Were correct bottle(s) used for the test(s) indicated?

Yes No

9. Sufficient quantity received to perform indicated analyses?

Yes No

10. Were sample(s) at the correct pH upon receipt?

Yes No NA

11. Were VOAs on the COC?

Yes No

12. Were air bubbles >6 mm in any VOA vials?

Yes No NA

13. Was a trip blank present in the cooler(s)?

Yes No

Contacted PM _____ Date _____ by _____ via Verbal Voice Mail Other
Concerning _____

14. CHAIN OF CUSTODY & SAMPLE DISCREPANCIES

15. SAMPLE CONDITION

Sample(s) _____ were received after the recommended holding time had expired.

Sample(s) _____ were received in a broken container.

Sample(s) _____ were received with bubble >6 mm in diameter. (Notify PM)

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

- 1
- 2
- 3
- 4
- 5
- 6
- 7
- 8
- 9
- 10
- 11
- 12
- 13
- 14
- 15

Login Sample Receipt Checklist

Client: Conestoga-Rovers & Associates, Inc.

Job Number: 240-13158-1

Login Number: 13158

List Source: TestAmerica Canton

List Number: 1

Creator: Burns, Terry

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	True	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	N/A	

ATTACHMENT B
EQUIPMENT PHOTOGRAPHS



Photo 1. Southbend Radial Drill (W-001 / P-002).



Photo 4. Brown & Sharpe Grinder (W-004 / P-005).



Photo 2. Micromaster Grinder (W-002 / P-003).



Photo 5. Blasocut Kombi Grinder (W-005 / P-006).



Photo 3. Sharp Grinder (W-003 / P-004).



Photo 6. Vertical Surface Grinder (W-006 / P-007).



Photo 7. Harig Grinder (W-007 / P-008).



Photo 10. Landis Grinder (W-010 / P-011).

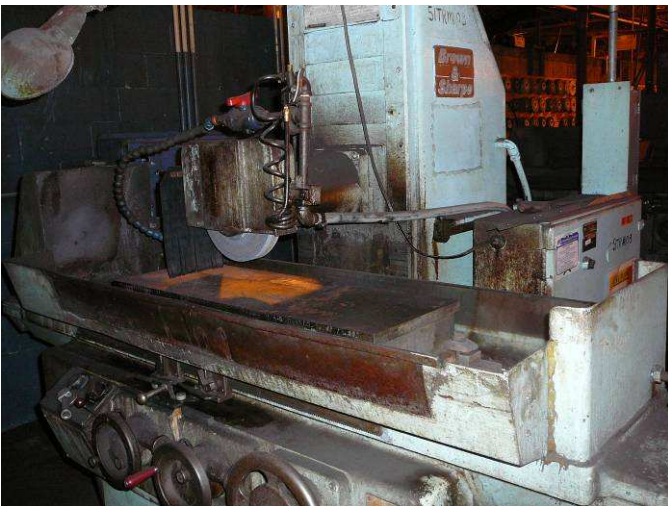


Photo 8. Brown & Sharpe Grinder (W-008 / P-009). Note: Duplicate Equipment (same as Photo 4).



Photo 11. Cincinnati Grinder (W-011 / P-012).



Photo 9. SFM Grinder (W-009 / P-010).



Photo 12. Drake Press (W-012 / P-013).



Photo 13. Alliant Milling Machine (W-013 / P-014).



Photo 16. Cincinnati Milacron (W-016 / P-017).



Photo 14. Bridgeport #1 Milling Machine (W-014 / P-015).



Photo 17. Avey Drill Press (W-017 / P-018).



Photo 15. Bridgeport #2 Milling Machine (W-015 / P-016).



Photo 18. Sunnen Honing Machine (W-018 / P-019).



Photo 19. Hardinge Lathe (W-019 / P-020).



Photo 22. Monarch Lathe (W-022 / P-023).



Photo 20. American Drill Press (W-020 / P-021).



Photo 23. Cincinnati Lathe (W-023 / P-024).



Photo 21. Enerpac (W-021 / P-022).



Photo 24. LeBlond Makino Lathe (W-024 / P-025).



Photo 25. Wysong Sheet Metal Shear (W-025 / P-026).



Photo 28. Press #1.



Photo 26. Press #1 – Press Coolant Hydromation (W-026 / P-032).



Photo 29. Press #1 – inside overhead press plate (W-028)



Photo 27. Press #1 – Washer (P-029)



Photo 30. Press #1 – Lube (W-029/P-031).



Photo 31. Press #5 – Bottom Tray (W-030).



Photo 34. Press #5 – Washer (W-032/P-035).



Photo 32. Press #5.



Photo 35. Slurry Area - Vaqua Processing Unit (W-033).



Photo 33. Press #5 – side tray (W-031).



Photo 36. Slurry Area – Conveyor Belt (W-034).



Photo 37. Denison Hydraulic Press (W-035/P-043).



Photo 40. Broach #2 – oil reservoir motors (W-038).

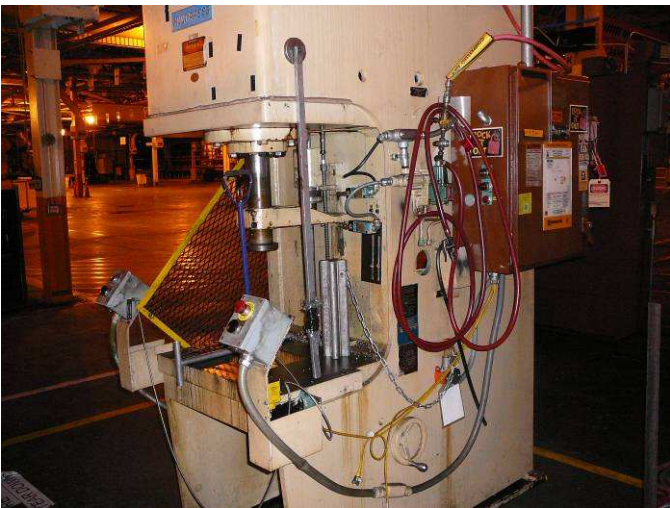


Photo 38. Denison Multi Press (W-036).



Photo 41. Hub Washer (W-039/P-041).



Photo 39. Broach #1 – oil reservoir motors (W-037/P-042).



Photo 42. Roller Assembly Line (W-040).



Photo 43. Bonder Assembly #22 – drill press plate (W-041).



Photo 46. Bonder Assembly #42 – inside spring stuffer (W-044).



Photo 44. Bonder Assembly #22 – spring stuffer (W-042).



Photo 47. Bonder Assembly #62 – drill press plate (W-045).



Photo 45. Bonder Assembly #42 – drill press plate (W-043).



Photo 48. Bonder Assembly #62 – spring stuffer (W-046).



Photo 49. Bonder #5 – spring plate #23 (W-047).



Photo 52. Bonder #3 – conveyor tray (W-050).



Photo 50. Bonder #5 – conveyor tray (W-048).



Photo 53. Bonder #1 – spring plate #5 (W-051).



Photo 51. Bonder #3 – spring plate #22 (W-049).



Photo 54. Bonder #1 – conveyor tray (W-052).



Photo 55. Torsional Damper Assembly - Rivet Upset (W-053/P-061).



Photo 58. Damper Rivet Re-Op Press (W-056).

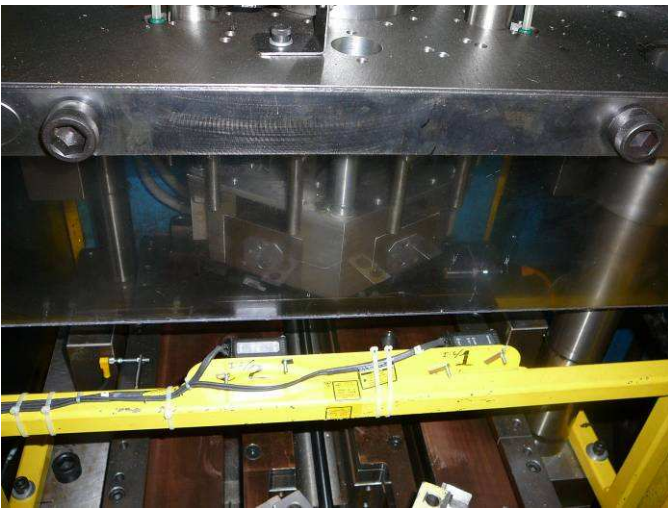


Photo 56. Torsional Damper Assembly - Spring Stuffer (W-054/P-060).



Photo 59. Stretch Wrap Machine (W-057 / P-053).

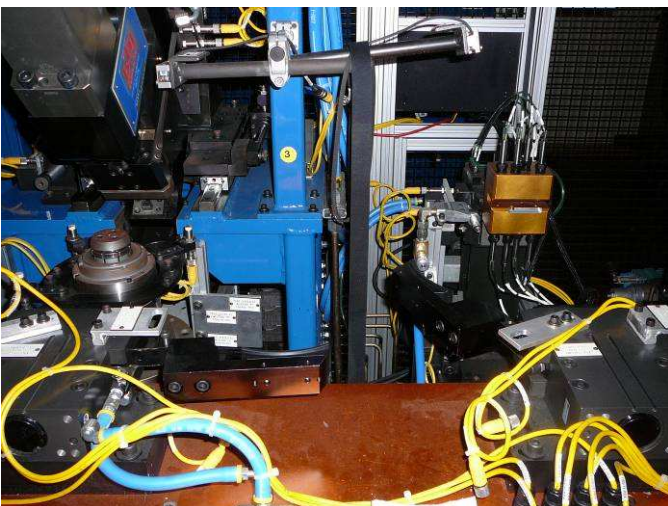


Photo 57. Torsional Damper Assembly - Arm base (W-055/P-059).



Photo 60. Paper Cutter & Segmenter (W-058 / P-054).



Photo 61. Viscous Sand Blaster (W-059 / P-055).



Photo 64. Broach Cell #2 Washer (W-062/P-028).



Photo 62. Preassembler (W-060).



Photo 65. Bore Gauge (W-063).



Photo 63. Bonder #2 – bottom tray (W-061 / P-056).



Photo 66. Denison Segmenter Press (W-064 / P-063).



Photo 67. Hysteresis Tester (W-065 / P-064).



Photo 70. Parkrimp (W-068)



Photo 68. Flow Tester (W-066).



Photo 71. Shot Peen #1 – (W-069 & W-070 / P-066).



Photo 69. Hardinge Lathe (W-067 / P-065).



Photo 72. AJAX #1 – Furnace (W-071).



Photo 75. AJAX #1 – Bridge Crane (W-074 / P-075).



Photo 73. AJAX #1 – Speed Control (W-072)

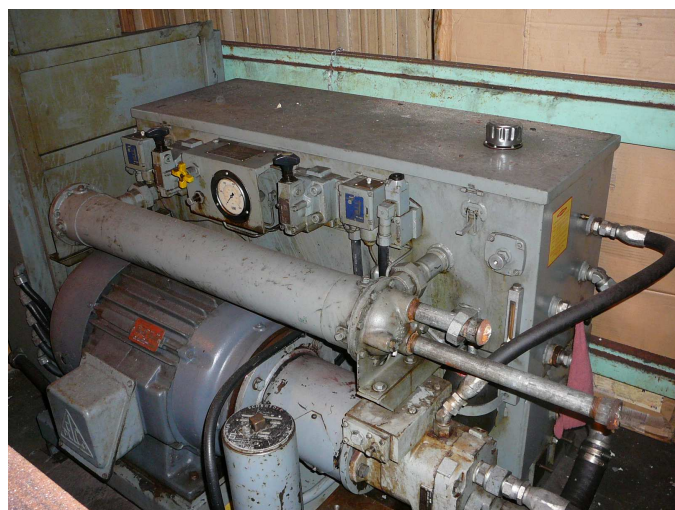


Photo 76. Fluid Synergy (W-075).

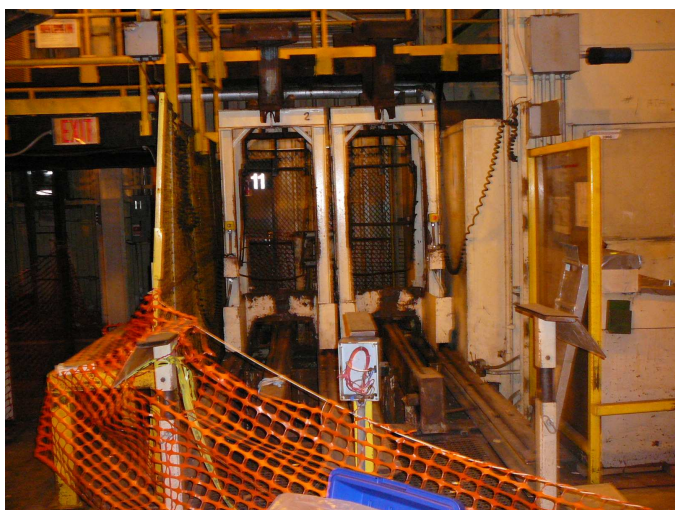


Photo 74. AJAX #1 – Slot Processor Rack (W-073).



Photo 77. AJAX Alternate Speed Control (W-076).



Photo 78. AJAX #2 – Furnace Control (W-077).



Photo 81. Press #4 – outside booth (P-034).



Photo 79. Volvo Pressure Plate (P-001).



Photo 82. Press #6 – Lube Station (Hydraulic Arms) (P-037).



Photo 80. Delco Vacuum Pump (P-027).



Photo 83. Shot Peen Filtration System (P-068).



Photo 84. Shot Peen #1 Loader Chute (P-069).



Photo 86. AJAX #1 – Electric Controls (P-074).



Photo 85. Shot Peen #2 Chute Guard (P-070).



Photo 87. AJAX #1 – door to salt bath (P-077).