

National Grid

**M. Wallace and Son, Inc. Scrapyard Site
Cobleskill, New York
Site No. 4-48-003**

January 2011



2010 OM&M Report

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Section 1

Introduction

1.1 Introduction

This report compiles the Operations, Maintenance, and Monitoring (OM&M) activities completed in 2010 at the Wallace and Son Scrap Yard Site (the Site) in Cobleskill, NY. The OM&M activities currently being conducted are based on the *Operation, Maintenance and Monitoring Plan* (OM&M Plan) submitted by National Grid to the New York State Department of Environmental Conservation (NYSDEC) in June 2004, with revisions submitted in January 2007 and approved by NYSDEC in February 2007.

1.2 Site Background

The Site is located at the intersection of New York State Route 10 (Elm Street) and Settles Mountain Road (formerly West Street) in the Village of Cobleskill, Schoharie County, New York (Figure 1 – Site Location Map). The portion of the Wallace property located north of Route 10 is the “Site” and encompasses approximately 6 acres. The Site is bordered by Settles Mountain Road to the west; Route 10 to the south; several apartments and residential housing to the east; and a high school athletic field to the north. A site plan showing the location of features at the Site is presented on Figure 2 – Structure Location Map.

M. Wallace and Son, Inc. is an active salvage business that recovers and resells mechanical parts and materials. During the 1950s through the early 1980s, electrical transformers were purchased by the Site operator and transported to the scrapyard. The transformers were disassembled in the electrical equipment gut area to recover copper components, which were then resold. During these scrapping operations, dielectric fluid, some of which contained polychlorinated biphenyls (PCBs) was released to the ground surface. In June 1983, personnel from NYSDEC Bureau of Enforcement and Criminal Investigation (BECI) collected samples of soil in the electrical equipment gut area, sediment and water from the quarry pond, and sediment from the quarry pond outlet channel. The analytical results of the samples collected by BECI indicated that PCBs were present in soil, sediment, and surface water at the Site. In response to BECI’s investigation, Schoharie County Department of Health (SCDH) sampled eight residential water supply wells near the Site. Results of this groundwater sampling indicated that purgeable aromatics, purgeable hydrocarbons, and PCBs were not detected in any of the residential water supplies sampled.

Due to the presence of PCBs at the Site, as identified by BECI’s sampling, the Site was listed by the NYSDEC as a Class 2 Inactive Hazardous Waste Site (Site No. 4-48-003). In response to a lawsuit filed by the State of New York Attorney General, Niagara Mohawk Power Corporation and M. Wallace and Son, Inc., entered into an Interim Consent Order (Case No. 85-CV-219) in December 1987 to address the presence of PCBs and other chemical constituents in environmental media at the Site. In March

1994, a permanent 100 gpm water treatment system, housed in a prefabricated building with concrete foundation located in the southwest corner of the property, was installed to fulfill the NYSDOL and NYSDEC's long-term treatment requirement.

A temporary 300 gpm water treatment system, that was trailer mounted and was housed in a sprung structure located in the lower section of the Site, was installed in March 1995 for use during periods when the recharge rate into the quarry pond exceeds the 100 gpm treatment capacity of the permanent system. The permanent 100 gpm and temporary 300 gpm water treatment systems were operated and maintained to prevent discharge of quarry pond water containing PCBs in excess of 65 ppt into the offsite storm water drainage system. The 300 gpm system was decommissioned in October 2008. In addition, the water levels in the quarry are managed such that the primary water treatment system has been more than adequate to handle continuous flows.

The 100 gpm treatment system, now referred to as the primary water treatment system, was upgraded to handle up to 300 gpm and is generally operated remotely through a computer telemetry system.

1.3 OM&M Activities Summary

The following activities were conducted at the site in 2010:

- For compliance purposes, discharge water from the primary water treatment system was sampled on a monthly basis and sent to a laboratory to be analyzed for PCB's by EPA Method 608.
- For operational purposes, influent water to the primary water treatment system was sampled semi-annually and sent to a laboratory to be analyzed for PCB's by EPA Method 608.
- Semiannual groundwater sampling was conducted at three off-site monitoring wells (C-20, C-21 and C-22). The samples were sent to a laboratory to be analyzed for PCB's by EPA Method 608. The analytical results were validated.
- LNAPL recovery systems were inspected and maintained on a monthly basis. LNAPL present in monitoring wells/core holes C-3/MW-8 and C-4 was collected and disposed of off-site at a permitted facility.
- Monthly site-wide inspections were conducted. General maintenance of the site grounds including snow removal, vegetation removal, and building upkeep was completed.

Section 2

Discharge Water Monitoring

2.1 General

During the reporting period, the permanent primary water treatment system was sampled. The sample locations are:

- NTS-IW, located at the influent sampling port prior to the equalization tank (also called the influent water sample), sampled semi-annually; and
- NTS-EW, located prior to discharge into the backwash surge tank (also called the effluent water sample), sampled monthly.

For each sampling event, a set of duplicate samples is also collected and analyzed if PCB's are detected in excess of the 0.05 detection limit in the first sample.

2.2 Discharge Water Sampling Analytical Results

Samples collected each month were processed by Test America (formerly STL) for PCB's using USEPA Method 608. All samples analyzed indicated that PCB's were not detected above the laboratory reporting limit (see summary table below). Laboratory analytical results are included in **Appendix A**. Data validation is not required for discharge water sampling.

Discharge Water Analytical Results Summary

Month	Influent Sample Location (NTS-IW) PCB Result	Effluent Sample Location (NTS-EW) PCB Result
January 2010	No Sample	Non-Detect
February 2010	No Sample	Non-Detect
March 2010	No Sample	Non-Detect
April 2010	Non-Detect	Non-Detect
May 2010	No Sample	Non-Detect
June 2010	No Sample	Non-Detect
July 2010	No Sample	Non-Detect
August 2010	Non-Detect	Non-Detect
September 2010	No Sample	Non-Detect
October 2010	Non-Detect	Non-Detect
November 2010	No Sample	Non-Detect
December 2010	No Sample	Non-Detect

Section 3

Groundwater Monitoring

3.1 General

The spring semi-annual groundwater sampling event was conducted on April 1, 2010 and the fall semi-annual groundwater sampling event was conducted on October 11, 2010. Monitoring wells C-20, C-21 and C-22, located off-site on the west side of Settles Mountain Road, were sampled during each event and sent to Test America for PCB analysis. Duplicates of each sample (including the field duplicate) were also taken to be analyzed in case PCB's were detected in the initial sample. Static water levels of each well, purging data for the wells and the chain of custody for the samples are included in **Appendix B**.

3.2 Groundwater Sampling Analytical Results

Three aqueous samples and a field duplicate were processed for each event by Test America for low level TCL PCB's by USEPA CFR 136 Method 608, with additional QC requirements of the NYSDEC ASP. All samples analyzed indicated that PCB's were not detected above the laboratory quantitation limit. Due to the lack of PCB's contained in the first sample, the duplicate samples were not analyzed. Laboratory analytical results are included in **Appendix B**.

3.3 Analytical Results Data Validation

For the April 1, 2010 event, sample analyte values/reporting limits are usable as reported. All holding times were met and surrogate recoveries were within the required limits. Blanks showed no contamination. The matrix spikes of Aroclors 1016 and 1260 in C-20-0409 showed acceptable recoveries and duplicate correlations. The blind field duplicate correlations of C-21-0409 were also within guidance limits. Calibration standard responses meet protocol and validation requirements, with the exception of elevated surrogate DCB responses in continuing calibration standards. Reported results are unaffected.

For the October 11, 2010 event, sample analyte values/reporting limits are usable as reported. All holding times were met and surrogate recoveries were within the required limits. Blanks showed no contamination. The matrix spikes of Aroclors 1016 and 1260 in C-20-1009 showed acceptable recoveries and duplicate correlations. The blind field duplicate correlations of C-21-1009 were also within guidance limits. Calibration standard responses met protocol and validation requirements.

The data validation summary reports, as well as qualified report forms, are included in **Appendix B**.

Section 4

LNAPL Recovery Systems OM&M Activities

4.1 LNAPL Recovery Systems Inspections and OM&M

The LNAPL recovery systems (Abanaki Belt Skimmers) present in the monitoring wells/core holes C-3/MW-8 and C-4 were inspected and maintained on a monthly basis. See **Appendix C** for the monthly LNAPL Recovery Systems and Site-Wide Inspection Sheets.

4.2 LNAPL Recovery

During 2010, a cumulative total of 0.375 gallons of LNAPL was collected in C-3/MW-8. No LNAPL was detected in C-4. A summary of 2010 cumulative LNAPL monthly recovery is presented in the table below, with the next tables presenting the combined amount of LNAPL for each monitoring well/core holes reporting period and the total amount collected over the duration of the program.

2010 Monthly LNAPL Recovery

<i>Date</i>	C-3/MW-8		C-4	
	Inches in Drum	Gallons in Drum	Inches in Drum	Gallons in Drum
1/12/2010	0	0.00	0	0.00
2/17/2010	0	0.00	0	0.00
3/9/2010	0	0.00	0	0.00
4/7/2010	0	0.00	0	0.00
5/10/2010	0.13	0.13	0	0.00
6/8/2010	0.13	0.13	0	0.00
7/20/2010	0.13	0.13	0	0.00
8/16/2010	0.13	0.13	0	0.00
9/7/2010	0.25	0.25	0	0.00
10/4/2010	0.25	0.25	0	0.00
11/1/2010	0.375	0.375	0	0.00
12/12/2010	0.375	0.375	0	0.00

Yearly (Reporting Period) LNAPL Recovery Per Core Hole/Monitoring Well

<i>Date</i>	C-3/MW-8		C-4	
	Inches in Drum	Gallons in Drum	Inches in Drum	Gallons in Drum
2004	1.5	1.50	0.75	0.75
1/2005-6/2006	2.75	2.75	0.75	0.75
7/2006-12/2006	2.75	2.75	0.875	0.88
2007	3.75	3.75	0.875	0.88
2008	0.25	0.25	0	0.00
2009	0.25	0.25	0	0.00
2010	0.375	0.375	0	0.00

Yearly (Reporting Period) LNAPL Recovery

Year	Combined Totals (gallons)
2004	2.25
1/2005-6/2006	1.25
7/2006-12/2006	0.13
1/2007-12/2007	1.00
1/2008-12/2008	0.25
1/2009-12/2009	0.25
1/2010-12/2010	0.375
Combined Total	5.505

Recovered LNAPL was stored in NYSDOT-approved drums (30 gallon drum for each well). Each storage drum has secondary containment. Once per year, the recovered LNAPL, profiled as hazardous waste, is transferred to a NYSDOT-approved container (typically a 5 gallon pail) and disposed of off-site at a National Grid-approved permitted facility.

Section 5

Operation and Maintenance Activities

5.1 Monthly Site-Wide Inspections

Monthly site-wide inspections were conducted by CDM and documented with inspection sheets. See **Appendix C** for the monthly LNAPL Recovery Systems and Site-Wide Inspection Sheets. The vegetative cover, fence line, and security gates were inspected as part of the site-wide inspection activities.

5.2 Continuous OM&M of the Primary Water Treatment System

NG's operations contractor has the ability to operate the system 24/7 and can readily make the appropriate adjustments to meet changing weather conditions. The primary water treatment system was operated as needed to maintain a quarry water level 6-8 ft above the quarry bottom. During 2010, the system was operated 365 days and treated over 45 Million gallons of water.

The monthly averages for key system information are summarized in the table below.

2010 Month	Days system operating	Average quarry level (feet)	Average gallons per minute (gpm)	Total effluent (gallons)	Average effluent turbidity (NTU)	Average effluent PH
January	31	7.12	83.93	3,746,635	0.61	6.76
February	28	6.89	71.50	2,882,880	0.64	6.82
March	31	8.60	167.69	7,485,682	1.40	6.51
April	30	7.08	121.82	5,262,624	0.71	6.27
May	31	6.01	58.75	2,622,600	0.27	6.47
June	30	6.05	55.00	2,376,000	0.30	6.28
July	31	5.63	52.22	2,331,101	0.21	6.27
August	31	5.65	50.00	2,232,000	0.22	6.27
September	30	6.10	50.00	2,160,000	0.27	6.27
October	31	8.03	122.81	5,482,238	0.96	6.29
November	30	6.99	113.64	4,909,248	1.07	6.51
December	31	6.93	88.64	3,956,890	0.56	6.95
Totals	365	6.76	86.33	45,447,898	0.60	6.47

The system has continuous automated monitoring capabilities to track the following information:

- Date;
- Time;
- quarry level;
- coagulant tank level;
- back wash tank level;
- treated water flow;
- back wash flow;
- Influent pressure;
- MMF supply pressure;
- MMF discharge pressure;
- GAC filter discharge pressure;
- back wash supply pressure;
- influent water temperature;
- WTF room temperature;
- MMF effluent turbidity;
- GAC filter effluent turbidity;
- effluent Ph;
- MMF A elapsed run time; and
- MMF B elapsed run time.

Refer to the attached Table 1 for detailed 2010 System Operational Data.

5.3 2010 Site OM&M Activities

- Specific site OM&M activities beyond routine activities completed by CDM and subcontractors of CDM are as follows: On January 16, 2010, Mike's Electric (subcontractor to CDM) replaced an emergency light, installed an emergency exit sign, and repaired an outside electric outlet.
- Completed the semi-annual influent sampling event on February 17, 2010.
- On February 2, 2010, Clean Harbors (subcontractor to CDM) completed the T&D of the LNAPL recovered during 2009 (approximately 0.25 gallon) and a drum of LNAPL PPE.
- On February 23, 2010, CDM downloaded the latest software package (RS View 32) to effectively operate the water treatment system.
- From March 12-15, 2010, responded to the system needs during a coastal storm.

- During April 2010, conducted general site cleanup after the winter months including removal of heat cables, adjusting heaters and fresh air vents, and site cleanup.
- Completed the semi-annual off-site groundwater sampling event on April 1, 2010.
- Asplundh (subcontractor to CDM) completed the perimeter fence spraying event on June 6, 2010.
- Janitronics (subcontractor to CDM) completed a site mowing event on July 18, 2010.
- Constructed a frame and attached it to the existing shed to store the site boat on July 20, 2010.
- ADT security replaced the alarm system battery on July 28, 2010. System was sending low battery alarms when entering the building.
- Applied water seal to the safety handrail and main door over head roof on July 28, 2010.
- Painted the man-doors to the LNAPL buildings, pump house and main building.
- Janitronics completed the site mowing on September 25, 2010.
- Completed the semi-annual off-site groundwater sampling event on October 11, 2010.
- Ordered 2 new hoist/chain fall replacements on October 26, 2010. Installed markers around the rip rap culvert for snow plowing.
- In November 2010, winterized the site by installing heat cables on the following: pump influent pipes; building sump discharge pipe; pump house pressure discharge pipe; and main influent pipe.
- Replaced the two quarry hoists/chain falls on November 30, 2010. These new hoists/chain falls have an exterior coating for long-term weather protection. Both quarry submersible pumps were cleaned and inspected during this event.
- Replaced the ground fault interrupter associated with the heat cable for P3.
- Placed 0.375 gallon of recovered LNAPL from the recovery system in a DOT-approved 5 gallon pail for T&D.

5.4 Recommendations

For 2010, CDM recommends that the OM&M site program continue with the following elements:

- Perform monthly treated water discharge sampling/analysis (PCBs).
- Perform semi-annual system influent sampling/analysis (PCBs).
- Perform semi-annual off-site wells groundwater sampling/analysis (PCBs).
- Perform monthly site-wide inspections. Maintain the site in terms of routine snow removal, vegetation removal, and system/building upkeep.
- Perform monthly LNAPL recovery inspections, collection, and disposal.
- Operate and maintain the primary water treatment system continuously.
- Prepare the annual OM&M Report.

Section 6

References

ARCADIS BBL. 2004. *Operation, Monitoring and Maintenance Plan*. M. Wallace and Son, Inc. Scrapyard Site, Cobleskill, New York. Prepared for and submitted by National Grid, Syracuse, New York.

ARCADIS BBL. Revised January 2007. *Operation, Monitoring and Maintenance Plan*. M. Wallace and Son, Inc. Scrapyard Site, Cobleskill, New York. Prepared for and submitted by National Grid, Syracuse, New York.

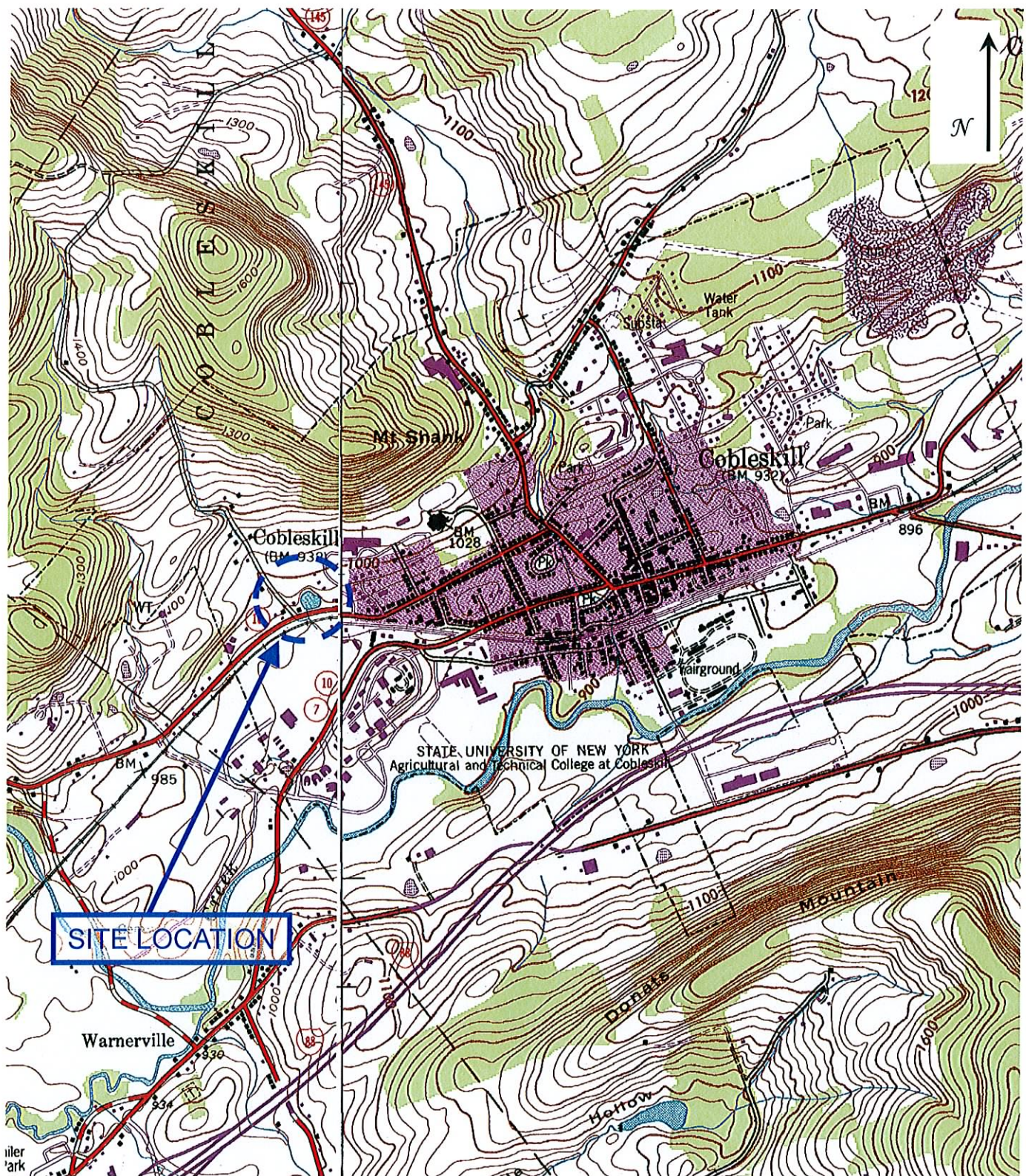
Tables

D a t e	T I M E	Quarry Level	Coag Tank Level	Back Wash Tank Level	Treated Water Flow	Back Wash Flow	Influent Pressure	MMF Supply Pressure	MMF Discharg e Pressure	GAC Filter Discharg e Pressure	Back Wash Supply Pressure	Influent Water Temp	WTF Room Temp	MMF Effluent Turbidity	GAC Filter Effluent Turbidity	Effluent pH	MMF A Elapsed Run Time	MMF B Elapsed Run Time
		FEET	INCHES	FEET	GPM	GPM	GPM	PSI	PSI	PSI	PSI	° F	° F	NTU	NTU			
		LT1	LT2	LT4	FT1	FT2	PT1	PT2	PT3	PT4	PT5	TT1	TT2	MT1	MT2	pH	MIN	MIN
			n/a			n/a												
			n/a			n/a												
			n/a			n/a												
			n/a			n/a												
12/31/2010	1030	6.92	n/a	10.6	75	n/a	15.7	9.4	7.1	5.4	3.8	39.0	65.7	1.02	0.33	6.92	102	302
12/30/2010	1230	7.00	n/a	10.6	75	n/a	15.4	9.4	7.1	5.4	3.8	39.0	66.1	1.11	0.29	6.92	338	138
12/26/2010	1030	7.29	n/a	10.6	75	n/a	15.5	9.4	7.1	5.4	3.8	39.0	63.0	1.02	0.29	6.84	87	287
12/22/2010	1300	7.66	n/a	10.6	55	n/a	11.3	7.8	6.2	5.1	3.8	39.0	64.7	1.02	0.22	6.84	101	301
12/19/2010	1345	7.53	n/a	10.6	55	n/a	11.3	7.9	6.2	5.1	3.8	39.0	67.0	1.21	0.29	6.90	166	366
12/17/2010	800	7.40	n/a	10.6	55	n/a	11.4	8.0	6.2	5.1	3.8	39.0	62.8	1.21	0.37	6.79	190	390
12/12/2010	1300	6.58	n/a	10.6	55	n/a	11.7	8.2	6.3	5.1	3.8	38.0	66.1	1.50	0.29	7.02	141	341
12/8/2010	1730	6.26	n/a	10.6	55	n/a	11.7	8.2	6.3	5.1	3.8	36.0	62.5	2.30	0.61	7.21	289	89
12/5/2010	1615	6.45	n/a	10.6	125	n/a	18.6	15.6	10.2	6.4	3.8	39.0	64.4	2.39	1.11	7.01	267	67
12/4/2010	930	6.61	n/a	10.7	175	n/a	28.9	23.4	14.8	7.9	3.8	40.0	65.0	2.49	1.30	6.94	44	234
12/1/2010	700	6.55	n/a	10.7	175	n/a	29.5	23.9	14.5	7.9	3.8	40.0	67.7	2.71	1.08	7.05	361	161
11/30/2010	730	6.05	n/a	10.6	85	n/a	18.9	11.1	7.7	5.5	3.8	40.0	61.9	2.49	1.02	6.77	272	92
11/27/2010	1900	6.21	n/a	10.6	85	n/a	19.0	11.0	7.6	5.6	3.8	41.0	63.7	2.59	1.06	6.72	244	64
11/24/2010	1045	6.26	n/a	10.6	85	n/a	19.0	10.9	7.5	5.6	3.8	44.0	66.6	2.39	1.09	6.56	114	294
11/21/2010	1445	6.40	n/a	10.6	85	n/a	18.9	11.0	7.5	5.6	3.8	43.0	67.0	2.49	1.15	6.62	356	176
11/18/2010	1345	6.48	n/a	10.6	60	n/a	12.6	8.5	6.3	5.2	3.8	46.0	69.2	2.30	1.03	6.49	287	107
11/15/2010	1120	6.61	n/a	10.6	125	n/a	19.2	16.2	10.2	6.4	3.8	45.0	67.8	2.30	1.06	6.54	141	321
11/12/2010	830	7.11	n/a	10.6	125	n/a	19.1	16.1	10.1	6.4	3.8	44.0	64.6	2.59	1.06	6.50	334	154
11/8/2010	1300	7.61	n/a	10.6	150	n/a	23.5	19.5	12.1	7.1	3.8	45.0	62.2	2.10	1.12	6.43	243	63
11/7/2010	800	7.84	n/a	10.6	150	n/a	23.7	19.4	12.3	7.2	3.8	46.0	61.7	1.60	0.99	6.31	290	110
11/4/2010	1700	7.95	n/a	10.7	150	n/a	23.7	19.1	12.0	7.1	3.8	47.0	64.3	2.10	1.17	6.36	80	260
11/1/2010	1300	8.40	n/a	10.7	150	n/a	25.2	20.6	13.4	7.3	3.8	49.0	61.7	1.60	1.03	6.29	49	229
10/31/2010	800	8.92	n/a	10.7	150	n/a	40.2	19.8	12.7	7.2	3.8	50.0	64.0	2.69	1.23	6.34	108	288
10/29/2010	600	9.34	n/a	10.7	150	n/a	41.4	19.4	12.5	7.1	3.8	52.0	65.7	2.12	1.13	6.26	343	163
10/26/2010	1600	7.82	n/a	10.6	90	n/a	17.7	10.9	7.7	5.6	3.8	51.0	68.1	1.80	1.04	6.22	274	94
10/24/2010	1630	6.48	n/a	10.6	60	n/a	12.5	8.6	6.4	5.2	3.8	50.0	65.1	2.41	1.01	6.28	277	97
10/21/2010	900	6.63	n/a	10.6	60	n/a	12.3	8.6	6.3	5.2	3.8	51.0	65.4	2.20	1.07	6.33	145	325
10/19/2010	1400	6.42	n/a	10.6	60	n/a	12.1	8.5	6.3	5.2	3.8	52.0	66.3	1.81	1.02	6.30	100	280
10/18/2010	1245	7.05	n/a	10.7	150	n/a	24.5	20.2	13.3	7.2	3.8	52.0	66.2	2.51	1.06	6.30	97	297
10/17/2010	800	7.40	n/a	10.7	150	n/a	24.5	20.2	13.2	7.2	3.8	53.0	65.0	2.40	1.20	6.31	376	176
10/16/2010	730	7.66	n/a	10.7	200	n/a	35.9	28.7	18.2	9.0	3.8	53.0	66.1	3.20	1.17	6.29	104	304
10/14/2010	830	8.27	n/a	10.7	200	n/a	35.1	28.0	17.9	9.0	3.8	55.0	66.5	3.01	1.41	6.26	98	298
10/11/2010	1040	9.71	n/a	10.7	200	n/a	35.1	27.6	17.5	9.0	3.8	56.0	69.0	2.81	0.99	6.29	61	261
10/10/2010	1145	9.98	n/a	10.7	175	n/a	32.0	22.6	14.6	8.1	3.8	56.0	61.1	2.49	0.97	6.24	119	319
10/5/2010	1930	8.58	n/a	10.6	100	n/a	14.9	11.7	8.1	5.9	3.8	59.0	61.6	1.91	0.97	6.31	68	238
10/4/2010	1115	8.21	n/a	10.6	85	n/a	21.3	11.4	8.5	5.6	3.8	59.0	61.8	2.71	0.44	6.29	250	80
10/3/2010	900	8.08	n/a	10.6	85	n/a	20.5	11.3	8.4	5.6	3.8	60.0	61.7	2.59	0.44	6.29	67	237
10/1/2010	1100	7.90	n/a	10.6	50	n/a	11.7	8.2	6.6	5.4	3.8	62.0	65.4	2.39	0.22	6.30	336	166
9/30/2010	830	5.69	n/a	10.6	50	n/a	11.5	8.1	6.5	5.1	3.8	64.0	66.7	1.02	0.21	6.28	11	280
9/28/2010	1715	5.69	n/a	10.6	50	n/a	11.3	8.0	6.3	5.1	3.8	65.0	67.9	1.11	0.18	6.27	134	304
9/23/2010	1300	5.71	n/a	10.6	50	n/a	10.9	7.6	5.9	5.1	3.8	64.0	66.6	1.02	0.21	6.28	154	324
9/20/2010	1745	5.84	n/a	10.6	50	n/a	11.5	7.9	6.4	5.1	3.8	63.0	66.3	1.02	0.19	6.28	250	80

9/17/2010	1100	5.96	n/a	10.6	50	n/a	11.5	7.9	6.4	5.1	3.8	62.0	65.1	1.02	0.22	6.27	270	100	
9/12/2010	1630	6.26	n/a	10.6	50	n/a	11.2	7.6	6.3	5.2	3.8	64.0	67.5	1.21	0.37	6.26	275	105	
9/7/2010	1300	6.63	n/a	10.6	50	n/a	10.5	7.5	6.3	5.1	3.8	69.0	72.3	1.70	0.37	6.27	330	160	bw carbon 40 minutes each.
9/6/2010	1600	6.63	n/a	10.6	50	n/a	10.4	7.5	6.2	5.1	3.8	69.0	71.9	1.31	0.33	6.27	104	274	
9/1/2010	830	6.53	n/a	10.6	50	n/a	10.0	7.1	6.1	5.1	3.8	72.0	73.8	1.41	0.37	6.27	264	94	
8/31/2010	1615	6.79	n/a	10.6	50	n/a	10.0	7.2	6.1	5.1	3.8	73.0	76.1	1.20	0.33	6.25	302	132	
8/25/2010	930	6.42	n/a	10.6	50	n/a	9.8	7.1	6.0	5.1	3.8	68.0	70.7	1.30	0.40	6.28	129	289	heavy rains last few days.
8/20/2010	730	5.34	n/a	10.6	50	n/a	9.6	6.9	5.9	5.1	3.8	74.0	75.9	1.11	0.21	6.27	284	114	
8/16/2010	1330	5.37	n/a	10.6	50	n/a	11.8	8.1	6.2	5.1	3.8	74.0	75.9	1.02	0.13	6.26	330	160	bw carbon 30 minutes each.
8/12/2010	900	5.08	n/a	10.6	50	n/a	11.1	7.2	6.1	5.1	3.8	76.0	77.8	0.41	0.14	6.27	140	310	
8/10/2010	1830	5.21	n/a	10.6	50	n/a	11.0	7.1	6.0	5.2	3.8	79.0	81.2	1.02	0.15	6.27	283	113	
8/5/2010	900	5.32	n/a	10.6	50	n/a	11.1	7.2	6.0	5.1	3.7	77.0	78.3	1.02	0.15	6.26	275	102	
7/31/2010	1200	5.53	n/a	10.6	50	n/a	10.9	7.0	5.9	5.1	3.8	74.0	75.6	1.31	0.14	6.26	93	293	
7/28/2010	800	5.71	n/a	10.6	50	n/a	10.9	7.2	5.9	5.1	3.8	74.0	76.2	0.80	0.14	6.28	267	97	
7/22/2010	700	5.50	n/a	10.6	50	n/a	10.8	7.0	5.9	5.2	3.8	75.0	77.0	1.21	0.14	6.27	119	283	
7/20/2010	730	5.55	n/a	10.6	50	n/a	10.7	6.9	5.9	5.1	3.6	77.0	77.9	1.50	0.14	6.27	272	102	
7/16/2010	1315	5.34	n/a	10.6	50	n/a	10.5	6.9	5.8	5.1	3.8	80.0	82.8	1.60	0.14	6.24	287	117	reduced flow to 50gpm.
7/12/2010	800	5.53	n/a	10.6	55	n/a	11.2	7.2	5.9	5.2	3.8	77.0	78.1	1.70	0.14	6.28	327	157	
7/9/2010	1330	5.61	n/a	10.6	55	n/a	10.8	7.1	5.9	5.2	3.8	81.0	93.0	1.11	0.24	6.26	100	170	
7/7/2010	1200	5.82	n/a	10.6	55	n/a	11.4	7.2	6.0	5.2	3.8	79.0	82.7	1.71	0.36	6.29	311	141	bw carbon 30 minutes each.
7/1/2010	1300	6.05	n/a	10.6	55	n/a	11.1	7.2	6.0	5.2	3.8	71.0	72.4	1.56	0.43	6.28	297	127	
6/30/2010	830	6.08	n/a	10.6	55	n/a	11.1	7.1	6.0	5.2	3.8	71.0	72.2	1.53	0.43	6.28	269	99	
6/27/2010	1330	6.19	n/a	10.6	55	n/a	11.1	7.3	6.0	5.2	3.8	73.0	74.6	1.40	0.39	6.28	270	100	
6/21/2010	1200	6.24	n/a	10.6	55	n/a	10.9	7.1	6.0	5.2	3.8	73.0	74.0	1.28	0.33	6.28	108	278	
6/19/2010	1300	6.24	n/a	10.6	55	n/a	11.0	7.3	6.0	5.2	3.8	71.0	72.0	1.71	0.29	6.28	287	117	
6/15/2010	800	6.05	n/a	10.6	55	n/a	10.8	7.9	6.3	5.2	3.8	66.0	66.9	1.19	0.22	6.26	320	150	bw carbon 40 minutes each.
6/11/2010	930	5.98	n/a	10.6	55	n/a	10.7	7.8	6.3	5.2	3.8	65.0	67.2	1.45	0.25	6.27	137	307	
6/7/2010	1400	6.00	n/a	10.6	55	n/a	10.5	7.6	6.3	5.2	3.8	71.0	70.6	1.25	0.26	6.26	98	268	
6/6/2010	1300	5.90	n/a	10.6	55	n/a	10.7	7.7	6.3	5.2	3.8	73.0	74.6	1.10	0.25	6.29	287	117	
6/3/2010	1030	5.74	n/a	10.6	55	n/a	10.8	7.8	6.3	5.2	3.8	73.0	75.1	1.30	0.25	6.30	281	111	
5/31/2010	1030	5.76	n/a	10.6	55	n/a	11.8	8.8	6.2	5.2	3.8	71.0	73.3	1.41	0.22	6.55	338	168	
5/28/2010	800	5.84	n/a	10.6	55	n/a	11.1	8.2	6.2	5.2	3.8	71.0	72.8	1.50	0.44	6.50	273	103	
5/24/2010	1200	6.00	n/a	10.6	60	n/a	9.8	8.1	6.5	5.2	3.8	68.0	75.2	1.02	0.29	6.51	277	107	reduced flow to 55gpm.
5/19/2010	815	6.11	n/a	10.6	60	n/a	10.1	8.5	6.5	5.2	3.8	59.0	74.9	1.01	0.22	6.55	259	89	
5/16/2010	1130	6.16	n/a	10.6	60	n/a	10.1	8.4	6.5	5.2	3.8	59.0	74.8	1.11	0.21	6.74	288	118	
5/10/2010	1115	6.11	n/a	10.6	60	n/a	11.4	9.1	6.8	5.2	3.8	54.0	66.1	0.92	0.33	6.30	153	323	bw carbon 30 minutes each.
5/5/2010	800	6.00	n/a	10.6	60	n/a	11.1	8.8	6.8	5.2	3.8	58.0	70.4	0.92	0.21	6.29	292	122	
5/2/2010	1830	6.08	n/a	10.6	60	n/a	11.4	9.2	7.2	5.2	3.8	60.0	73.7	0.51	0.22	6.28	296	126	
4/30/2010	1000	6.08	n/a	10.6	60	n/a	11.7	9.4	7.4	5.2	3.8	52.0	65.4	0.51	0.22	6.32	300	130	
4/26/2010	1330	6.05	n/a	10.6	60	n/a	11.3	9.0	7.4	5.2	3.8	55.0	68.1	0.51	0.22	6.54	247	77	
4/21/2010	900	6.00	n/a	10.6	75	n/a	13.6	10.3	8.1	5.4	3.8	52.0	64.6	1.11	0.26	6.20	229	59	reduced flow to 60gpm.
4/16/2010	1000	6.19	n/a	10.6	75	n/a	13.1	9.9	7.6	5.4	3.8	53.0	65.9	1.02	0.26	6.26	223	53	
4/13/2010	1000	6.26	n/a	10.6	75	n/a	13.5	10.1	7.5	5.4	3.8	51.0	64.1	1.21	0.26	6.21	304	134	
4/12/2010	1300	6.76	n/a	10.6	115	n/a	16.9	14.4	9.9	6.1	3.8	52.0	65.7	1.31	0.33	6.24	75	245	reduced flow to 75gpm with 5hp.
4/10/2010	900	7.11	n/a	10.6	115	n/a	17.0	14.5	9.8	6.1	3.8	50.0	62.3	1.11	0.37	6.25	69	239	reduced flow to 115gpm.
4/8/2010	1030	7.40	n/a	10.7	150	n/a	26.8	22.7	12.3	7.1	3.8	53.0	65.9	2.11	0.58	6.28	299	129	
4/7/2010	745	7.69	n/a	10.7	205	n/a	48.5	42.8	19.7	9.1	3.8	50.0	73.4	3.62	1.65	6.27	190	390	bw carbon 40 minutes each. Reduced flow to 150gpm.
4/4/2010	1400	8.71	n/a	10.7	205	n/a	42.1	35.8	18.6	9.0	3.8	48.0	70.8	3.71	1.70	6.21	390	190	
4/1/2010	715	9.63	n/a	10.7	205	n/a	37.1	30.8	18.2	9.1	3.8	44.0	64.5	3.29	1.94	6.20	80	280	
3/31/2010	700	9.69	n/a	10.7	205	n/a	36.6	30.4	18.3	9.1	3.8	43.0	64.2	2.91	1.72	6.25	247	47	heavy rains last 24hrs.
3/30/2010	900	8.58	n/a	10.7	205	n/a	41.2	34.8	22.1	9.0	3.8	44.0	64.4	3.40	1.84	6.29	73	273	bw carbon 40 min each.
3/24/2010	1100	10.03	n/a	10.7	205	n/a	39.2	33.2	20.6	9.1	3.8	44.0	64.5	3.61	1.75	6.25	361	161	
3/20/2010	900	10.08	n/a	10.7	205	n/a	40.5	34.2	21.7	9.0	3.8	43.0	63.5	3.71	1.62	6.21	140	340	
3/15/2010	800	9.92	n/a	10.7	205	n/a	40.8	34.3	22.5	9.0	3.8	40.0	61.5	2.81	1.74	6.34	86	286	
3/14/2010	2000	9.55	n/a	10.7	205	n/a	41.3	34.9	22.1	8.9	3.8	40.0	61.9	3.10	1.70	6.46	171	371	constant monitoring.warm weather runoff and coastal storm.

3/12/2010	700	8.66	n/a	10.7	225	n/a	45.8	37.4	23.0	9.9	3.8	40.0	62.1	3.01	1.90	6.37	164	364	
3/11/2010	800	8.53	n/a	10.7	175	n/a	30.6	25.1	15.7	7.8	3.8	40.0	61.9	2.81	1.70	6.40	291	111	
3/10/2010	1700	8.48	n/a	10.7	175	n/a	30.5	25.1	15.1	7.8	3.8	40.0	64.2	3.10	1.80	6.50	123	303	increased flow to 175gpm.
3/9/2010	1400	8.29	n/a	10.6	150	n/a	23.4	19.3	11.9	7.0	3.8	40.0	67.1	1.59	0.79	6.79	327	147	bw carbon 30 min each. Increased flow to 150gpm 15hp.
3/6/2010	1730	6.79	n/a	10.6	75	n/a	13.3	9.9	7.1	5.4	3.8	39.0	70.1	1.31	0.54	6.84	154	334	
3/3/2010	530	6.58	n/a	10.6	75	n/a	13.3	9.9	7.1	5.4	3.8	38.0	69.1	1.30	0.71	7.00	155	335	
3/1/2010	945	6.63	n/a	10.6	75	n/a	13.3	9.9	7.1	5.4	3.8	37.0	68.0	0.51	0.42	6.94	68	248	
2/28/2010	700	6.71	n/a	10.6	75	n/a	13.4	10.0	7.0	5.4	3.9	37.0	67.6	0.70	0.50	6.94	262	82	
2/25/2010	1700	6.74	n/a	10.6	75	n/a	13.3	10.0	6.9	5.3	3.8	38.0	69.1	1.02	0.54	6.94	132	312	
2/24/2010	1500	6.78	n/a	10.6	75	n/a	13.1	9.9	6.9	5.3	3.8	39.0	70.2	1.11	0.75	6.82	320	140	increased flow to 75gpm.
2/23/2010	730	6.74	n/a	10.6	55	n/a	11.0	8.4	6.3	5.1	3.7	38.0	67.9	0.60	0.40	6.80	315	135	bw carbon 30 minutes each.
2/18/2010	800	6.79	n/a	10.6	55	n/a	10.7	8.1	6.1	5.1	3.8	38.0	67.9	0.92	0.46	6.86	317	137	reduce flow to 55gpm.
2/17/2010	730	6.79	n/a	10.6	60	n/a	10.5	9.0	6.7	5.2	3.8	38.0	66.8	0.92	0.43	6.87	136	316	bw carbon 60 minutes each.
2/13/2010	1030	6.92	n/a	10.6	60	n/a	10.2	8.6	6.5	5.2	3.8	38.0	66.8	1.02	0.43	6.82	311	131	
2/11/2010	1630	6.95	n/a	10.6	60	n/a	10.1	8.6	6.5	5.2	3.8	38.0	68.2	1.02	0.46	6.84	310	130	
2/7/2010	800	6.90	n/a	10.6	100	n/a	16.7	13.0	8.4	5.8	3.8	38.0	62.7	3.10	1.37	6.70	157	337	reduce flow to 60gpm.
2/2/2010	800	7.58	n/a	10.6	100	n/a	18.8	12.7	8.7	5.8	3.8	39.0	65.3	4.50	1.04	6.58	301	121	bw carbon 40 minutes each.
1/31/2010	1030	7.79	n/a	10.6	100	n/a	18.4	12.4	8.6	5.8	3.8	39.0	65.8	4.00	1.04	6.61	65	245	
1/30/2010	800	7.87	n/a	10.6	100	n/a	18.6	12.6	8.6	5.8	3.8	39.0	61.8	5.31	1.18	6.42	287	107	
1/28/2010	900	7.87	n/a	10.6	100	n/a	18.2	12.4	8.5	5.8	3.8	40.0	68.2	9.29	1.18	6.67	340	160	
1/27/2010	1630	7.87	n/a	10.6	100	n/a	18.0	12.1	8.5	5.8	3.8	40.0	70.3	8.10	1.04	6.81	58	238	
1/24/2010	1400	6.08	n/a	10.6	60	n/a	10.9	8.6	6.4	5.2	3.8	38.0	68.2	0.70	0.29	6.95	275	95	increased flow to 100gpm. Storm coming.
1/23/2010	2300	6.11	n/a	10.6	60	n/a	10.8	8.5	6.4	5.2	3.8	38.0	65.3	0.60	0.29	6.83	86	266	
1/20/2010	2100	6.19	n/a	10.6	85	n/a	15.2	10.9	7.5	5.5	3.8	38.0	67.3	1.11	0.50	6.65	341	161	reduced flow to 60gpm.
1/18/2010	1200	6.42	n/a	10.6	85	n/a	18.7	11.1	7.8	5.6	3.8	38.0	69.4	1.11	0.36	6.98	289	109	bw carbon 30 minutes each.
1/17/2010	1730	6.55	n/a	10.6	85	n/a	18.3	10.9	7.8	5.5	3.8	39.0	68.5	1.11	0.32	6.91	241	61	
1/14/2010	830	6.98	n/a	10.6	85	n/a	18.4	10.9	7.7	5.5	3.8	39.0	66.5	1.21	0.37	6.82	72	252	increased flow to 85gpm.
1/12/2010	1230	7.16	n/a	10.6	60	n/a	12.6	8.6	6.5	5.2	3.8	39.0	67.5	1.21	0.25	6.77	315	135	
1/10/2010	1230	7.21	n/a	10.6	85	n/a	18.5	11.0	7.7	5.5	3.8	39.0	65.7	1.60	0.43	6.73	312	132	reduced flow to 60gpm.
1/7/2010	830	7.48	n/a	10.6	85	n/a	18.1	10.8	7.6	5.5	3.8	39.0	67.0	1.60	0.47	6.73	66	246	
1/1/2010	800	8.03	n/a	10.6	85	n/a	18.2	10.8	7.5	5.6	3.8	39.0	67.5	2.81	0.75	6.77	100	280	

Figures



Notes:

USGS Topo. Quads. Cobleskill and
Richmondville used to create base map.

0 1000 2000 3000 4000
APPROXIMATE SCALE



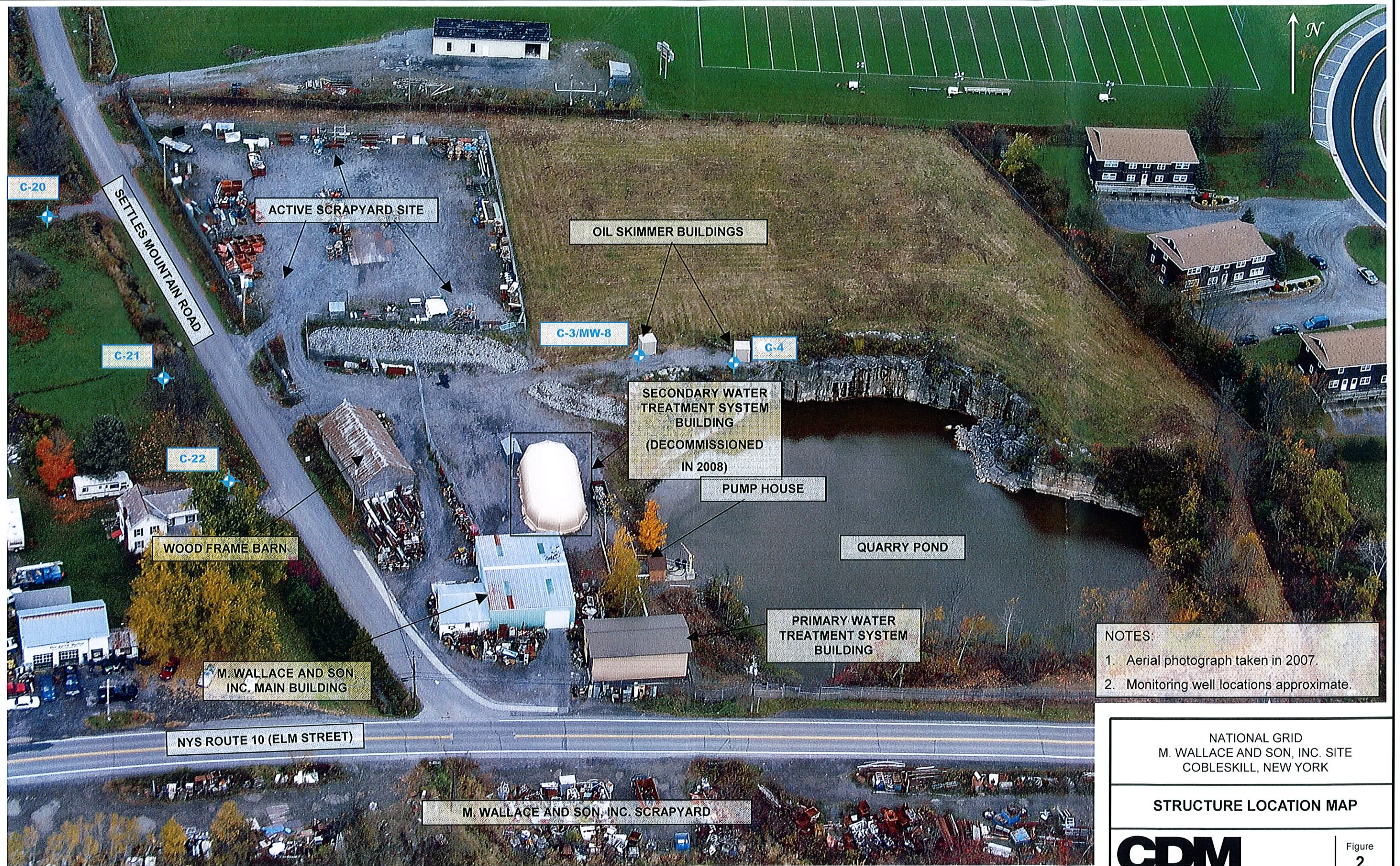
QUADRANGLE LOCATION

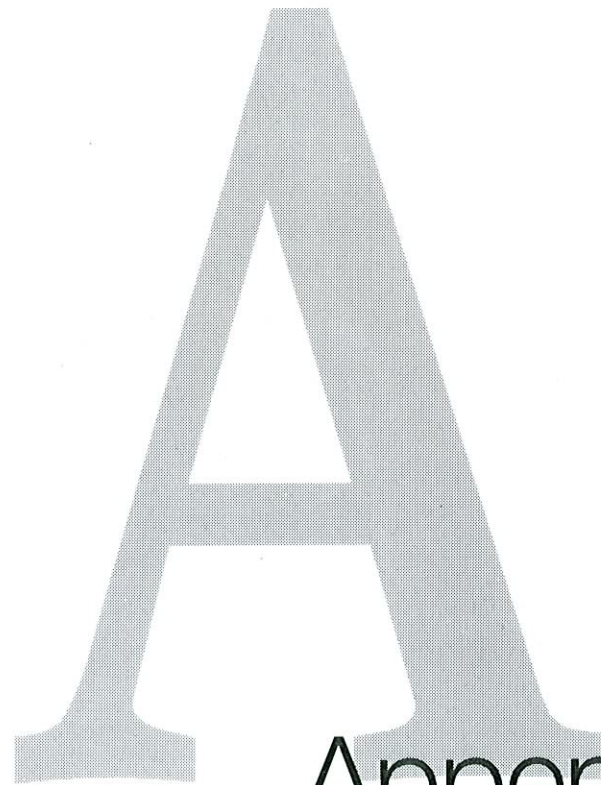
NATIONAL GRID
M. WALLACE AND SON, INC. SITE
COBLESKILL, NEW YORK

SITE LOCATION MAP

CDM

Figure
1





Appendix A

Analytical Results
January Sampling Event

Quarry Pond Water Treatment System Sampling
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Sample ID.	Date	Time	Turbidity (NTU)
NTS-IW-	n/a	n/a	n/a
NTS-IW- (DUP)	n/a	n/a	n/a
NTS-EW-0110	1/12/2010	1230	0.25
NTS-EW-0110 (DUP)	1/12/2010	1230	0.25

Sample NTS-IW is located prior to the booster pumps. Sampled in February and August only.

Sample NTS-EW is located prior to discharge into the backwash surge tank.

(DUP) = In the event that PCB's are detected in a sample, the duplicate (DUP) sample will be analyzed.

Samples are analyzed for PCB's using EPA Method 608.

System Readings:	
Quarry Level (ft.)	7.16
Flow Rate (gpm)	60
PH	6.77

Weather: Sunny 24°

Sampled By: TJB

Comments:

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTA0537

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 01/14/10

Reported: 01/29/10 10:56

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sampled:					Recvd:			

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTA0537

Project: Wallace & Sons Scrapyard

Project Number: CMP-DRSR

Received: 01/14/10

Reported: 01/29/10 10:56

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-EW-0110	RTA0537-01	Water	01/12/10 12:30	01/14/10 09:30	
NTS-EW-0110 (DUP)	RTA0537-02	Water	01/12/10 12:30	01/14/10 09:30	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTA0537

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 01/14/10
Reported: 01/29/10 10:56

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTA0537-01 (NTS-EW-0110 - Water)					Sampled: 01/12/10 12:30		Recvd: 01/14/10 09:30		
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:24	SCH	10A0874	608
Aroclor 1221 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:24	SCH	10A0874	608
Aroclor 1232 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:24	SCH	10A0874	608
Aroclor 1242 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:24	SCH	10A0874	608
Aroclor 1248 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:24	SCH	10A0874	608
Aroclor 1254 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:24	SCH	10A0874	608
Aroclor 1260 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:24	SCH	10A0874	608
Total Polychlorinated Biphenyls- [7AR] [2C]	ND	QSU	0.47	ug/L	1.00	01/18/10 15:24	SCH	10A0874	608
Decachlorobiphenyl [2C]	56 %	QSU	Surr Limits: (26-145%)			01/18/10 15:24	SCH	10A0874	608
Tetrachloro-m-xylene [2C]	79 %	QSU	Surr Limits: (25-152%)			01/18/10 15:24	SCH	10A0874	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTA0537

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 01/14/10
Reported: 01/29/10 10:56

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTA0537-02 (NTS-EW-0110 (DUP) - Water)					Sampled: 01/12/10 12:30		Recvd: 01/14/10 09:30		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:39	SCH	10A0874	608
Aroclor 1221 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:39	SCH	10A0874	608
Aroclor 1232 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:39	SCH	10A0874	608
Aroclor 1242 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:39	SCH	10A0874	608
Aroclor 1248 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:39	SCH	10A0874	608
Aroclor 1254 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:39	SCH	10A0874	608
Aroclor 1260 [2C]	ND	QSU	0.047	ug/L	1.00	01/18/10 15:39	SCH	10A0874	608
Total Polychlorinated Biphenyls- [7AR] [2C]	ND	QSU	0.47	ug/L	1.00	01/18/10 15:39	SCH	10A0874	608
Decachlorobiphenyl [2C]	57 %	QSU	Surr Limits: (26-145%)			01/18/10 15:39	SCH	10A0874	608
Tetrachloro-m-xylene [2C]	81 %	QSU	Surr Limits: (25-152%)			01/18/10 15:39	SCH	10A0874	608

Analytical Results
February Sampling Event

Chain of Custody Record

TAL-4142 (0907)

Client: CDM
Address: 1 GM Drive
City: Syracuse
State: NY
Zip Code: 13206
Project Manager: Matt Allie
Telephone Number (Area Code)/Fax Number: 315 434 3256
Date: 2/17/10
Chain of Custody Number: 388432
Page: 1 of 1

Project Name and Location (State): No MWallace and Co Inc Cobleskill NY
Contract/Purchase Order/Quote No.:
Carrier/Waybill Number: Drop off Spacur Sewa Centre
Site Contact: Tim Bernard
Lab Contact:
Analysis (Attach list if more space is needed):
Special Instructions/Conditions of Receipt:

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix					Containers & Preservatives					Analysis (Attach list if more space is needed)	Special Instructions/Conditions of Receipt
			Air	Aqueous	Sed.	Soil	Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH		
NIS- IW- 0210	2/17/10	730		X			Z					X	RB 608	detected limit of 0.05
NIS- IW- 0210 (DUP)	2/17/10	730		X			Z					X	RB 608	
NIS- EW- 0210	2/17/10	740		X			Z					X	RB 608	
NIS- EW- 0210 (DUP)	2/17/10	740		X			Z					X	RB 608	
						</								

Possible Hazard Identification
☒ Non-Hazard ☐ Flammable ☐ Skin Irritant ☐ Poison B ☐ Unknown ☒ Sample Disposal ☒ Return To Client ☐ Disposal By Lab ☐ Archive For _____ Months
(A fee may be assessed if samples are retained longer than 1 month)

QC Requirements (Specify):
1. Relinquished By: [Signature] Date: 2/17/10 Time: 16:20
2. Relinquished By: [Signature] Date: 2/17/10 Time: 16:20
3. Relinquished By: [Signature] Date: 2/17/10 Time: 16:20

Comments: Held "DUP" Samples. Analyzed only if there is detected a assigned sample
DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTB0790

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 02/18/10
Reported: 02/26/10 12:35

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sampled:						Recvd:		

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTB0790

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 02/18/10

Reported: 02/26/10 12:35

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-IW-0210	RTB0790-01	Water	02/17/10 07:30	02/18/10 10:30	
NTS-EW-0210	RTB0790-03	Water	02/17/10 07:40	02/18/10 10:30	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTB0790

Project: Wallace & Sons Scrapyard

Project Number: CMP-DRSR

Received: 02/18/10

Reported: 02/26/10 12:35

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTB0790-01 (NTS-IW-0210 - Water)					Sampled: 02/17/10 07:30			Recvd: 02/18/10 10:30	
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016	ND	P7	0.047	ug/L	1.00	02/22/10 06:50	JxM	10B1167	608
Aroclor 1221	ND	P7	0.047	ug/L	1.00	02/22/10 06:50	JxM	10B1167	608
Aroclor 1232	ND	P7	0.047	ug/L	1.00	02/22/10 06:50	JxM	10B1167	608
Aroclor 1242	ND	P7	0.047	ug/L	1.00	02/22/10 06:50	JxM	10B1167	608
Aroclor 1248	ND	P7	0.047	ug/L	1.00	02/22/10 06:50	JxM	10B1167	608
Aroclor 1254	ND	P7	0.047	ug/L	1.00	02/22/10 06:50	JxM	10B1167	608
Aroclor 1260	ND	P7	0.047	ug/L	1.00	02/22/10 06:50	JxM	10B1167	608
Total Polychlorinated Biphenyls [7AR]	ND	P7	0.47	ug/L	1.00	02/22/10 06:50	JxM	10B1167	608
Decachlorobiphenyl	104 %	P7	Surr Limits: (26-145%)			02/22/10 06:50	JxM	10B1167	608
Tetrachloro-m-xylene	95 %	P7	Surr Limits: (25-152%)			02/22/10 06:50	JxM	10B1167	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTB0790

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 02/18/10

Reported: 02/26/10 12:35

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTB0790-03 (NTS-EW-0210 - Water)					Sampled: 02/17/10 07:40		Recvd: 02/18/10 10:30		
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016	ND	P7	0.047	ug/L	1.00	02/22/10 07:19	JxM	10B1167	608
Aroclor 1221	ND	P7	0.047	ug/L	1.00	02/22/10 07:19	JxM	10B1167	608
Aroclor 1232	ND	P7	0.047	ug/L	1.00	02/22/10 07:19	JxM	10B1167	608
Aroclor 1242	ND	P7	0.047	ug/L	1.00	02/22/10 07:19	JxM	10B1167	608
Aroclor 1248	ND	P7	0.047	ug/L	1.00	02/22/10 07:19	JxM	10B1167	608
Aroclor 1254	ND	P7	0.047	ug/L	1.00	02/22/10 07:19	JxM	10B1167	608
Aroclor 1260	ND	P7	0.047	ug/L	1.00	02/22/10 07:19	JxM	10B1167	608
Total Polychlorinated Biphenyls [7AR]	ND	P7	0.47	ug/L	1.00	02/22/10 07:19	JxM	10B1167	608
Decachlorobiphenyl	96 %	P7	Surr Limits: (26-145%)			02/22/10 07:19	JxM	10B1167	608
Tetrachloro-m-xylene	76 %	P7	Surr Limits: (25-152%)			02/22/10 07:19	JxM	10B1167	608

Analytical Results
March Sampling Event

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTC0764

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 03/10/10

Reported: 03/17/10 15:51

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sampled:					Recvd:			

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTC0764

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 03/10/10

Reported: 03/17/10 15:51

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-EW-0310	RTC0764-01	Water	03/09/10 14:00	03/10/10 08:50	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTC0764

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 03/10/10
Reported: 03/17/10 15:51

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTC0764-01 (NTS-EW-0310 - Water)					Sampled: 03/09/10 14:00		Recvd: 03/10/10 08:50		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	03/15/10 17:53	RMM	10C0944	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	03/15/10 17:53	RMM	10C0944	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	03/15/10 17:53	RMM	10C0944	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	03/15/10 17:53	RMM	10C0944	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	03/15/10 17:53	RMM	10C0944	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	03/15/10 17:53	RMM	10C0944	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	03/15/10 17:53	RMM	10C0944	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	03/15/10 17:53	RMM	10C0944	608
Decachlorobiphenyl	63 %	QSU	Surr Limits: (26-145%)			03/15/10 17:53	RMM	10C0944	608
Tetrachloro-m-xylene	85 %	QSU	Surr Limits: (25-152%)			03/15/10 17:53	RMM	10C0944	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTC0764

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 03/10/10

Reported: 03/17/10 15:51

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracte	Units	Extract Volume	Units	Date Prepared	Lab Tech	Extraction Method
Organochlorine Pesticides and PCBs by EPA Method 608									
608	10C0944	RTC0764-01	1,060.00	mL	2.00	mL	03/15/10 07:00	BML	3510C GC

Analytical Results
April Sampling Event

Chain of Custody Record

THE LEADER IN ENVIRONMENTAL TESTING

Client

[illegible]

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/02/10
Reported: 04/14/10 12:41

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
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Sampled:

Recvd:

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/02/10

Reported: 04/14/10 12:41

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
C-21-0410	RTD0542-01	Water	04/01/10 08:50	04/02/10 10:30	
C-22-0410	RTD0542-03	Water	04/01/10 09:45	04/02/10 10:30	
FD-0410	RTD0542-05	Water	04/01/10	04/02/10 10:30	
C-20-0410	RTD0542-07	Water	04/01/10 07:50	04/02/10 10:30	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/02/10

Reported: 04/14/10 12:41

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTD0542-01 (C-21-0410 - Water)					Sampled: 04/01/10 08:50		Recvd: 04/02/10 10:30		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Decachlorobiphenyl	81 %	QSU	Surr Limits: (26-145%)			04/09/10 13:51	JxM	10D0407	608
Tetrachloro-m-xylene	89 %	QSU	Surr Limits: (25-152%)			04/09/10 13:51	JxM	10D0407	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/02/10

Reported: 04/14/10 12:41

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTD0542-03 (C-22-0410 - Water)					Sampled: 04/01/10 09:45		Recvd: 04/02/10 10:30		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Decachlorobiphenyl	82 %	QSU	Surr Limits: (26-145%)			04/09/10 14:21	JxM	10D0407	608
Tetrachloro-m-xylene	78 %	QSU	Surr Limits: (25-152%)			04/09/10 14:21	JxM	10D0407	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/02/10
Reported: 04/14/10 12:41

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTD0542-05 (FD-0410 - Water)				Sampled: 04/01/10			Recvd: 04/02/10 10:30		
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Decachlorobiphenyl	92 %	QSU	Surr Limits: (26-145%)			04/09/10 15:20	JxM	10D0407	608
Tetrachloro-m-xylene	81 %	QSU	Surr Limits: (25-152%)			04/09/10 15:20	JxM	10D0407	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/02/10

Reported: 04/14/10 12:41

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTD0542-07 (C-20-0410 - Water)					Sampled: 04/01/10 07:50		Recvd: 04/02/10 10:30		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Decachlorobiphenyl	93 %	QSU	Surr Limits: (26-145%)			04/09/10 15:50	JxM	10D0407	608
Tetrachloro-m-xylene	86 %	QSU	Surr Limits: (25-152%)			04/09/10 15:50	JxM	10D0407	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD1186

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/13/10

Reported: 04/29/10 15:20

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sampled:						Recvd:		

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD1186

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/13/10
Reported: 04/29/10 15:20

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-EW-0410	RTD1186-01	Water	04/12/10 13:00	04/13/10 08:40	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD1186

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/13/10
Reported: 04/29/10 15:20

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTD1186-01 (NTS-EW-0410 - Water)					Sampled: 04/12/10 13:00		Recvd: 04/13/10 08:40		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	04/22/10 17:30	tchro	10D2082	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	04/22/10 17:30	tchro	10D2082	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	04/22/10 17:30	tchro	10D2082	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	04/22/10 17:30	tchro	10D2082	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	04/22/10 17:30	tchro	10D2082	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	04/22/10 17:30	tchro	10D2082	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	04/22/10 17:30	tchro	10D2082	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	04/22/10 17:30	tchro	10D2082	608
Decachlorobiphenyl	64 %	QSU	Surr Limits: (26-145%)			04/22/10 17:30	tchro	10D2082	608
Tetrachloro-m-xylene	84 %	QSU	Surr Limits: (25-152%)			04/22/10 17:30	tchro	10D2082	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD1186

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/13/10

Reported: 04/29/10 15:20

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracte	Units	Extract Volume	Units	Date Prepared	Lab Tech	Extraction Method
Organochlorine Pesticides and PCBs by EPA Method 608									
608	10D2082	RTD1186-01	1,060.00	mL	2.00	mL	04/22/10 15:51	BML	3510C GC

Analytical Results
May Sampling Event

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTE0461

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 05/06/10

Reported: 05/14/10 12:45

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracte	Units	Extract Volume	Units	Date Prepared	Lab Tech	Extraction Method
Organochlorine Pesticides and PCBs by EPA Method 608									
608	10E0468	RTE0461-01	1,060.00	mL	2.00	mL	05/07/10 09:00	EKD	3510C GC

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTE0461

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 05/06/10

Reported: 05/14/10 12:45

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTE0461-01 (NTS-EW-0510 - Water)					Sampled: 05/05/10 08:00		Recvd: 05/06/10 08:45		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016	ND	QSU,C	0.047	ug/L	1.00	05/10/10 02:16	JxM	10E0468	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	05/10/10 02:16	JxM	10E0468	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	05/10/10 02:16	JxM	10E0468	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	05/10/10 02:16	JxM	10E0468	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	05/10/10 02:16	JxM	10E0468	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	05/10/10 02:16	JxM	10E0468	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	05/10/10 02:16	JxM	10E0468	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	05/10/10 02:16	JxM	10E0468	608
Decachlorobiphenyl	62 %	QSU	Surr Limits: (26-145%)			05/10/10 02:16	JxM	10E0468	608
Tetrachloro-m-xylene	87 %	QSU	Surr Limits: (25-152%)			05/10/10 02:16	JxM	10E0468	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTE0461

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 05/06/10

Reported: 05/14/10 12:45

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-EW-0510	RTE0461-01	Water	05/05/10 08:00	05/06/10 08:45	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTE0461

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 05/06/10

Reported: 05/14/10 12:45

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sampled:						Recvd:		

Analytical Results
June Sampling Event

Chain of Custody Record

TAL-4124 (1007)

Client

CDM

1 GM Drive

Syracuse

NY 13206

Project Name and Location (State)

16 M Wallace and Son Cobleskill NY

Contract/Purchase Order/Quote No.

drop off Adams Service Center

Project Manager

Walt Williams

Telephone Number (Area Code)/Fax Number

315 434 3256

Site Contact

Tim Kavanagh

Carrier/Maybill Number

drop off Adams Service Center

City

State

Zip Code

Lab Contact

Lab Number

Page 1 of 1

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

Temperature on Receipt

Drinking Water? Yes ☐ No ☒

Chain of Custody Number

147252

Date

6/7/10

Analysis (Attach list if more space is needed)

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

PCB 608

Project Name and Description

Containers for each sample may be combined on one line

Sample I.D. No. and Description

NTS-EW-0610

NTS-EW-0610 (DEP)

6/7/10

6/7/10

1400

1400

1400

1400

1400

1400

1400

1400

1400

1400

1400

1400

1400

1400

1400

Matrix

Aqueous

Sed

Soil

Unpres

H2SO4

HNO3

HCl

NaOH

NaOH

ZnAc

NaOH

NaOH

NaOH

NaOH

NaOH

NaOH

NaOH

NaOH

NaOH

NaOH

NaOH

Containers & Preservatives

Containers

Preservatives

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Preservatives

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Containers

Special Instructions/Conditions of Receipt

Special Instructions/Conditions of Receipt

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Special Instructions/Conditions of Receipt

Special Instructions/Conditions of Receipt

Special Instructions/Conditions of Receipt

Possible Hazard Identification

Non-Hazard

Flammable

Skin Irritant

Poison B

Unknown

Return To Client

Disposal By Lab

Archive For

Months

QC Requirements (Specify)

Car B

1. Received By

2. Received By

3. Received By

Date

Time

Date

Time

Date

Time

Date

Comments

Hold 10 Dps Samples. Analyze only if Hw is detected in any 10 samples.

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

1. Received By

2. Received By

3. Received By

Date

Time

Date

Time

Date

Time

Date

Time

Date

Time

Date

Time

Date

Time

Date

Time

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTF0618

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 06/08/10

Reported: 06/16/10 08:32

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
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Sampled:

Recvd:

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTF0618

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 06/08/10

Reported: 06/16/10 08:32

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-EW-0610	RTF0618-01	Water	06/07/10 14:00	06/08/10 09:00	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTF0618

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 06/08/10

Reported: 06/16/10 08:32

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTF0618-01 (NTS-EW-0610 - Water)					Sampled: 06/07/10 14:00		Recvd: 06/08/10 09:00		
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	06/10/10 15:54	tchro	10F0769	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	06/10/10 15:54	tchro	10F0769	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	06/10/10 15:54	tchro	10F0769	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	06/10/10 15:54	tchro	10F0769	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	06/10/10 15:54	tchro	10F0769	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	06/10/10 15:54	tchro	10F0769	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	06/10/10 15:54	tchro	10F0769	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	06/10/10 15:54	tchro	10F0769	608
Decachlorobiphenyl	68 %	QSU	Surr Limits: (26-145%)			06/10/10 15:54	tchro	10F0769	608
Tetrachloro-m-xylene	70 %	QSU	Surr Limits: (25-152%)			06/10/10 15:54	tchro	10F0769	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTF0618

Received: 06/08/10

Reported: 06/16/10 08:32

Project: Wallace & Sons Scrapyard

Project Number: CMP-DRSR

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracte	Units	Extract Volume	Units	Date Prepared	Lab Tech	Extraction Method
Organochlorine Pesticides and PCBs by EPA Method 608									
608	10F0769	RTF0618-01	1,060.00	mL	2.00	mL	06/09/10 13:00	JLM	3510C GC

Analytical Results
July Sampling Event

[illegible]

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTG1422

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 07/22/10

Reported: 08/04/10 08:04

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sampled:						Recvd:		

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTG1422

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 07/22/10

Reported: 08/04/10 08:04

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-EW-0710	RTG1422-01	Water	07/20/10 08:00	07/22/10 10:15	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTG1422

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 07/22/10

Reported: 08/04/10 08:04

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTG1422-01 (NTS-EW-0710 - Water)					Sampled: 07/20/10 08:00		Recvd: 07/22/10 10:15		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	07/28/10 00:44	JxM	10G1663	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	07/28/10 00:44	JxM	10G1663	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	07/28/10 00:44	JxM	10G1663	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	07/28/10 00:44	JxM	10G1663	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	07/28/10 00:44	JxM	10G1663	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	07/28/10 00:44	JxM	10G1663	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	07/28/10 00:44	JxM	10G1663	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	07/28/10 00:44	JxM	10G1663	608
Decachlorobiphenyl	79 %	QSU	Surr Limits: (26-145%)			07/28/10 00:44	JxM	10G1663	608
Tetrachloro-m-xylene	87 %	QSU	Surr Limits: (25-152%)			07/28/10 00:44	JxM	10G1663	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTG1422

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 07/22/10

Reported: 08/04/10 08:04

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracte	Units	Extract Volume	Units	Date Prepared	Lab Tech	Extraction Method
Organochlorine Pesticides and PCBs by EPA Method 608									
608	10G1663	RTG1422-01	1,060.00	mL	2.00	mL	07/24/10 09:30	EKD	3510C GC

Analytical Results
August Sampling Event

Client Information					
Company:		Camp Dresser & McKee - Syracuse, NY			
Address:		One General Motors Dr. STE 2			
City:		Syracuse			
State, Zip:		NY, 13206			
Phone:		(315) 434-3256			
Email:		milliasmd@cdm.com			
Project Name:		NG M. Wallace & Son, Inc. - NY7A95951			
Site:					
Due Date Requested: TAT Requested (Business Days) 10					
PO #: 36380					
WC #: 77862					
RTG0414					
Wallace & Sons Scrapyard					
SSOW#:					
Matrix (W=water, S=solid, O=waste/oil, BT=Tissue, AA=VA)					
Sample Type (C=comp, G=grab)					
Sample Time					
Sample Date					
Preserv-Cont Code:					
Field Filtered Sample (Yes or No)					
Perform MS/MSD (Yes or No)					
608PCB					
I-A					
Total Number of Containers					
Special Instructions/Note:					
NTS-EW-0810					
NTS-EW-0810 (DUP)					
NTS-IW-0810					
NTS-IW-0810 (DUP)					
H2O "DUP" Samples only analyze y How is detected in original Sample.					
Possible Hazard Identification <input checked="" type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological					
Deliverable Requested: I, II, III, IV, Other (specify)					
Empty Kit Relinquished by:					
Relinquished by:					
Relinquished by:					
Relinquished by:					
Date:					
Time:					
Method of Shipment:					
Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months					
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month)					
Special Instructions/QC Requirements:					
Receivable by: CDM					
Received by: R. Englund					
Date/Time: 08-18-10, 13:15					
Date/Time: 08-18-10, 13:15					
Date/Time: 08-18-10, 13:15					
Cooler Temperature(s) °C and Other Remarks:					
Custody Seal No.: Δ Yes Δ No					

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTH1068

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 08/19/10

Reported: 08/31/10 07:57

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sampled:				Recvd:				

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTH1068

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 08/19/10

Reported: 08/31/10 07:57

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-EW-0810	RTH1068-01	Water	08/16/10 13:35	08/19/10 10:30	
NTS-IW-0810	RTH1068-03	Water	08/16/10 13:30	08/19/10 10:30	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTH1068

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 08/19/10

Reported: 08/31/10 07:57

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTH1068-01 (NTS-EW-0810 - Water)				Sampled: 08/16/10 13:35			Recvd: 08/19/10 10:30		
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	08/25/10 19:04	JxM	10H1685	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	08/25/10 19:04	JxM	10H1685	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	08/25/10 19:04	JxM	10H1685	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	08/25/10 19:04	JxM	10H1685	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	08/25/10 19:04	JxM	10H1685	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	08/25/10 19:04	JxM	10H1685	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	08/25/10 19:04	JxM	10H1685	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	08/25/10 19:04	JxM	10H1685	608
Decachlorobiphenyl	100 %	QSU,C8	Surr Limits: (26-145%)			08/25/10 19:04	JxM	10H1685	608
Tetrachloro-m-xylene	106 %	QSU	Surr Limits: (25-152%)			08/25/10 19:04	JxM	10H1685	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTH1068

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 08/19/10

Reported: 08/31/10 07:57

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTH1068-03 (NTS-IW-0810 - Water)					Sampled: 08/16/10 13:30		Recvd: 08/19/10 10:30		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	08/25/10 19:40	JxM	10H1685	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	08/25/10 19:40	JxM	10H1685	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	08/25/10 19:40	JxM	10H1685	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	08/25/10 19:40	JxM	10H1685	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	08/25/10 19:40	JxM	10H1685	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	08/25/10 19:40	JxM	10H1685	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	08/25/10 19:40	JxM	10H1685	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	08/25/10 19:40	JxM	10H1685	608
Decachlorobiphenyl	56 %	QSU,C8	Surr Limits: (26-145%)			08/25/10 19:40	JxM	10H1685	608
Tetrachloro-m-xylene	83 %	QSU	Surr Limits: (25-152%)			08/25/10 19:40	JxM	10H1685	608

Analytical Results
September Sampling Event

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTI0749

Received: 09/10/10
Reported: 09/22/10 15:06

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sampled:						Recvd:		

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTI0749

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 09/10/10

Reported: 09/22/10 15:06

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-EW-0910	RTI0749-01	Water	09/07/10 13:00	09/10/10 11:10	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTI0749

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 09/10/10
Reported: 09/22/10 15:06

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTI0749-01 (NTS-EW-0910 - Water)				Sampled: 09/07/10 13:00			Recvd: 09/10/10 11:10		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	09/15/10 15:51	JxM	10I0732	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	09/15/10 15:51	JxM	10I0732	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	09/15/10 15:51	JxM	10I0732	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	09/15/10 15:51	JxM	10I0732	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	09/15/10 15:51	JxM	10I0732	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	09/15/10 15:51	JxM	10I0732	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	09/15/10 15:51	JxM	10I0732	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	09/15/10 15:51	JxM	10I0732	608
Decachlorobiphenyl	56 %	QSU,C	Surr Limits: (26-145%)			09/15/10 15:51	JxM	10I0732	608
Tetrachloro-m-xylene	73 %	QSU	Surr Limits: (25-152%)			09/15/10 15:51	JxM	10I0732	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTI0749

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 09/10/10

Reported: 09/22/10 15:06

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracte	Units	Extract Volume	Units	Date Prepared	Lab Tech	Extraction Method
Organochlorine Pesticides and PCBs by EPA Method 608									
608	10I0732	RTI0749-01	1,060.00	mL	2.00	mL	09/13/10 17:26	LTT	3510C GC

Analytical Results
October Sampling Event

Temperature on Receipt _____
Drinking Water? Yes ☐ No ☒

Chain of
Custody Record

TAL-4124 (1007)

Client
Address
City
State
Zip Code
Project Manager
Telephone Number (Area Code)/Fax Number
Lab Number
Chain of Custody Number
Page 1 of 1

City
State
Zip Code
Project Name and Location (State)
Contract/Purchase Order/Quote No.

City
State
Zip Code
Project Name and Location (State)
Contract/Purchase Order/Quote No.

City
State
Zip Code
Project Name and Location (State)
Contract/Purchase Order/Quote No.

City
State
Zip Code
Project Name and Location (State)
Contract/Purchase Order/Quote No.

City
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Zip Code
Project Name and Location (State)
Contract/Purchase Order/Quote No.

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Contract/Purchase Order/Quote No.

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Contract/Purchase Order/Quote No.

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Contract/Purchase Order/Quote No.

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Contract/Purchase Order/Quote No.

City
State
Zip Code
Project Name and Location (State)
Contract/Purchase Order/Quote No.

City
State
Zip Code
Project Name and Location (State)
Contract/Purchase Order/Quote No.

DISTRIBUTION: WHITE - Returned to Client with Report; CANARY - Stays with the Sample; PINK - Field Copy

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTJ0720

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 10/05/10
Reported: 10/13/10 10:50

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sampled:						Recvd:		

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTJ0720

Project: Wallace & Sons Scrapyard

Project Number: CMP-DRSR

Received: 10/05/10

Reported: 10/13/10 10:50

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-EW-1010	RTJ0720-01	Water	10/04/10 11:15	10/05/10 09:00	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTJ0720

Received: 10/05/10

Reported: 10/13/10 10:50

Project: Wallace & Sons Scrapyard

Project Number: CMP-DRSR

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTJ0720-01 (NTS-EW-1010 - Water)				Sampled: 10/04/10 11:15			Recvd: 10/05/10 09:00		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016 [2C]	ND	P7, QSU	0.048	ug/L	1.00	10/08/10 15:43	LMW	10J0394	608
Aroclor 1221 [2C]	ND	P7, QSU	0.048	ug/L	1.00	10/08/10 15:43	LMW	10J0394	608
Aroclor 1232 [2C]	ND	P7, QSU	0.048	ug/L	1.00	10/08/10 15:43	LMW	10J0394	608
Aroclor 1242 [2C]	ND	P7, QSU	0.048	ug/L	1.00	10/08/10 15:43	LMW	10J0394	608
Aroclor 1248 [2C]	ND	P7, QSU	0.048	ug/L	1.00	10/08/10 15:43	LMW	10J0394	608
Aroclor 1254 [2C]	ND	P7, QSU	0.048	ug/L	1.00	10/08/10 15:43	LMW	10J0394	608
Aroclor 1260 [2C]	ND	P7, QSU	0.048	ug/L	1.00	10/08/10 15:43	LMW	10J0394	608
Total Polychlorinated Biphenyls [7AR] [2C]	ND	P7, QSU	0.48	ug/L	1.00	10/08/10 15:43	LMW	10J0394	608
Decachlorobiphenyl [2C]	78 %	P7, QSU	Surr Limits: (26-145%)			10/08/10 15:43	LMW	10J0394	608
Tetrachloro-m-xylene [2C]	92 %	P7, QSU	Surr Limits: (25-152%)			10/08/10 15:43	LMW	10J0394	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTJ0720

Project: Wallace & Sons Scrapyard

Project Number: CMP-DRSR

Received: 10/05/10

Reported: 10/13/10 10:50

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracte	Units	Extract Volume	Units	Date Prepared	Lab Tech	Extraction Method
Organochlorine Pesticides and PCBs by EPA Method 608									
608	10J0394	RTJ0720-01	1,040.00	mL	2.00	mL	10/06/10 17:56	JXB	3510C GC

Analytical Results
November Sampling Event

Chain of Custody Record

Client Information Client Contact: Matthew Millias Company: Camp Dresser & McKee - Syracuse, NY Address: One General Motors Dr. STE 2 City: Syracuse State, Zip: NY, 13206 Phone: (315) 434-3256 Email: milliasmd@cdm.com Project Name: NG M. Wallace & Son, Inc. Monthly Effluent Site:		Sample: <u>Tim Beaurvoir</u> Lab P/N: Peggy Gray-Erdmann Phone: <u>585 479 2364</u> E-Mail: peggy.gray-erdmann@testamericainc.com		COC No: 10202010 12:09_1 Page: 1 Job #:		Carrier Tracking No(s):	
Due Date Requested: TAT Requested (Business Days) 10		Parameter(s) Requested					
PO #: 36380.77862 WO #: RTK0223 Project #: Wallace & Sons Scrapyard SOW#:		Preservation Codes: A=HCL Z=Z B=NaOH C=Zn Acetate D=Nitric Acid E=Ice F=None G=H2SO4 H=MCAA Container Codes: T=Tedlar A=Amber G=Glass P=Poly/Plastic S=Summa V=Vial					
Sample Identification		Sample Date Sample Time Sample Type (C=Comp, G=grab) Matrix (W=Water, S=solid, O=Other) Preserve-Cont Code:		Field Filtered Sample (Yes or No) Perform MS/MSD (Yes or No) 608PCB I-A		Total Number of Containers Special Instructions/Note:	
NTS-EW-1110 NTS-EW-1110 (DUP)		11/15/10 1130 G W 11/15/10 1130 G W		X 2 1		2 1 1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
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NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
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NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
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NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
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NTS-EW-1110 (DUP)		11/15/10 1130 G W		1		1	
NTS-EW-1110 (DUP)		11/15/10 1130 G W					

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTK1188

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 11/16/10

Reported: 11/29/10 13:22

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sampled:						Recvd:		

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTK1188

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 11/16/10
Reported: 11/29/10 13:22

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-EW-1110	RTK1188-01	Water	11/15/10 11:30	11/16/10 08:40	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTK1188

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 11/16/10

Reported: 11/29/10 13:22

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTK1188-01 (NTS-EW-1110 - Water)					Sampled: 11/15/10 11:30		Recvd: 11/16/10 08:40		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016 [2C]	ND	QSU	0.047	ug/L	1.00	11/22/10 19:17	tchro	10K1993	608
Aroclor 1221 [2C]	ND	QSU	0.047	ug/L	1.00	11/22/10 19:17	tchro	10K1993	608
Aroclor 1232 [2C]	ND	QSU	0.047	ug/L	1.00	11/22/10 19:17	tchro	10K1993	608
Aroclor 1242 [2C]	ND	QSU	0.047	ug/L	1.00	11/22/10 19:17	tchro	10K1993	608
Aroclor 1248 [2C]	ND	QSU	0.047	ug/L	1.00	11/22/10 19:17	tchro	10K1993	608
Aroclor 1254 [2C]	ND	QSU	0.047	ug/L	1.00	11/22/10 19:17	tchro	10K1993	608
Aroclor 1260 [2C]	ND	QSU	0.047	ug/L	1.00	11/22/10 19:17	tchro	10K1993	608
Total Polychlorinated Biphenyls [7AR] [2C]	ND	QSU	0.47	ug/L	1.00	11/22/10 19:17	tchro	10K1993	608
Decachlorobiphenyl [2C]	73 %	QSU	Surr Limits: (26-145%)			11/22/10 19:17	tchro	10K1993	608
Tetrachloro-m-xylene [2C]	82 %	QSU	Surr Limits: (25-152%)			11/22/10 19:17	tchro	10K1993	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTK1188

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 11/16/10

Reported: 11/29/10 13:22

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracte	Units	Extract Volume	Units	Date Prepared	Lab Tech	Extraction Method
Organochlorine Pesticides and PCBs by EPA Method 608									
608	10K1993	RTK1188-01	1,060.00	mL	2.00	mL	11/20/10 07:00	BWM	3510C GC

Analytical Results
December Sampling Event

Chair. i Custody Record

Client Information Client Contact: Matthew Millias Company: Camp Dresser & McKee - Syracuse, NY Address: One General Motors Dr. STE 2 City: Syracuse State, Zip: NY, 13206 Phone: (315) 434-3256 Email: milliasmd@cdm.com Project Name: NG M. Wallace & Son, Inc. Monthly Effluent Site:		Sampler: Timothy Beckwith Lab PM: Peggy Gray-Erdmann Phone: 585-739-7368 E-Mail: peggy.gray-erdmann@testamericainc.com		Camer Tracking No(s): COC No: 10202010 12:13_1 Page: 1 Job #:	
Due Date Requested: TAT Requested (Business Days) 10 PO #: 36380.77862 WO #: RTLO016 Project #: Wallace & Sons Scrapyard SSOW#:		Parameter(s) Requested			
Sample Identification NTS-EW-1210 NTS-EW-1210 (DUP)		Sample Date 12/14/10 12/14/10		Sample Time 1300 1300	
Sample Type (C=Comp, G=grab) G G		Matrix (W=water, S=solid, O=other) W W		Field Filtered Sample (Yes or No) X X	
Preservation Code: A=HCL B=NaOH C=Zn Acetate D=Nitric Acid E=Ice F=None G=H2SO4 H=MCAA I=Tedlar J=Amber K=Glass L=Poly/Plastic M=Summa		Total Number of Containers 2 1		Special Instructions/Note: detect in lot of 0.05% 1	
Possible Hazard Identification <input checked="" type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological Deliverable Requested: I, II, III, IV Other (specify)					
Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For Months					
Special Instructions/QC Requirements:					
Empty Kit Relinquished by:		Date:		Method of Shipment:	
Relinquished by:		Date/Time: 12/13/10 9:15 Company: CDM		Date/Time: 12/13/10 9:15 Company: TestAmerica	
Relinquished by:		Date/Time:		Date/Time:	
Relinquished by:		Date/Time:		Date/Time:	
Custody Seals Intact: Δ Yes Δ No		Custody Seal No.:		Cooler Temperature(s) °C and Other Remarks:	

only analyze Dup of those
is detection in original sample

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTL0944

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 12/14/10

Reported: 12/28/10 09:36

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sampled:					Recvd:			

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTL0944

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 12/14/10

Reported: 12/28/10 09:36

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
NTS-EW-1210	RTL0944-01	Water	12/12/10 13:00	12/14/10 10:40	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTL0944

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 12/14/10

Reported: 12/28/10 09:36

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTL0944-01 (NTS-EW-1210 - Water)				Sampled: 12/12/10 13:00			Recvd: 12/14/10 10:40		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016	ND		0.047	ug/L	1.00	12/16/10 07:44	JxM	10L1185	608
Aroclor 1221	ND		0.047	ug/L	1.00	12/16/10 07:44	JxM	10L1185	608
Aroclor 1232	ND		0.047	ug/L	1.00	12/16/10 07:44	JxM	10L1185	608
Aroclor 1242	ND		0.047	ug/L	1.00	12/16/10 07:44	JxM	10L1185	608
Aroclor 1248	ND		0.047	ug/L	1.00	12/16/10 07:44	JxM	10L1185	608
Aroclor 1254	ND		0.047	ug/L	1.00	12/16/10 07:44	JxM	10L1185	608
Aroclor 1260	ND		0.047	ug/L	1.00	12/16/10 07:44	JxM	10L1185	608
Total Polychlorinated Biphenyls [7AR]	ND		0.47	ug/L	1.00	12/16/10 07:44	JxM	10L1185	608
Decachlorobiphenyl	71 %		Surr Limits: (26-145%)			12/16/10 07:44	JxM	10L1185	608
Tetrachloro-m-xylene	99 %		Surr Limits: (25-152%)			12/16/10 07:44	JxM	10L1185	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTL0944

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 12/14/10

Reported: 12/28/10 09:36

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracte	Units	Extract Volume	Units	Date Prepared	Lab Tech	Extraction Method
Organochlorine Pesticides and PCBs by EPA Method 608									
608	10L1185	RTL0944-01	1,060.00	mL	2.00	mL	12/15/10 09:00	CXM	3510C GC

B

Appendix
B

Data Validation Services

120 Cobble Creek Road P.O. Box 208
North Creek, NY 12853

Phone 518-251-4429
Facsimile 518-251-4428

April 22, 2010

Karen Whalen
CDM
One General Motors Dr. Suite 2
Syracuse, NY 13206

RE: **Data Usability Summary Report for NG O&M , Wallace & Sons Scrapyard -Cobleskill site
TAL-Buffalo Job No. RTD0542**

Dear Ms. Whalen:

Review has been completed for the data package generated by Test America Laboratories, Inc. that pertains to samples collected 04/01/10 at the NG Wallace & Sons Scrapyard Cobleskill site. Three aqueous samples and a field duplicate were processed for low level TCL PCBs by USEPA SW846 method 8082, with additional QC requirements of the NYSDEC ASP.

The data package submitted contains full deliverables for validation, but this usability report is generated from review of the summary form information, with review of sample raw data, and limited review of associated QC raw data. Full validation has not been performed. However, the reported summary forms have been reviewed for application of validation qualifiers, using guidance from the NMPC generic QAPP, USEPA Region 2 validation SOPs, the USEPA National Functional Guidelines for Data Review, and professional judgment, as affects the usability of the data. The following items were reviewed:

- * Laboratory Narrative Discussion
- * Custody Documentation
- * Holding Times
- * Surrogate Standard Recoveries
- * Matrix Spike Recoveries/Duplicate Correlations
- * Field Duplicate Correlations
- * Preparation/Calibration Blanks
- * Control Spike/Laboratory Control Samples
- * Instrument IDLs
- * Sample Quantitation and Identification

The items listed above which show deficiencies are discussed within the text of this narrative. All of the other items were determined to be acceptable for the DUSR level review.

In summary, sample analyte values/reporting limits are usable as reported.

Copies of the laboratory case narratives and the sample identification summary forms are attached to this text, and should be reviewed in conjunction with this report. Also included with this narrative are sample result forms.

TCL PCBs by EPA 8082

Holding times were met, and surrogate recoveries are within required limits. Blanks show no contamination.

The matrix spikes of Aroclors 1016 and 1260 in C-20-0410 show acceptable recoveries and duplicate correlations. Blind field duplicate correlations of C-21-0410 were also within guidance limits.

Calibration standard responses meet protocol and validation requirements.

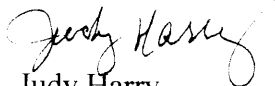
Data Package Completeness

The laboratory case narrative is not project specific, does not contain the required verbatim signature, and is not signed.

Although required of the laboratory deliverables, raw data are not identified with the client ID.

Please do not hesitate to contact me if you have comments or questions regarding this report.

Very truly yours,


Judy Harry

VALIDATION DATA QUALIFIER DEFINITIONS

- U** The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit.
- J** The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.
- UJ** The analyte was not detected. The associated reported quantitation limit is an estimate and may be inaccurate or imprecise.
- NJ** The detection is tentative in identification and estimated in value. Although there is presumptive evidence of the analyte, the result should be used with caution as a potential false positive and/or elevated quantitative value.
- R** The data are unusable. The analyte may or may not be present.
- EMPC** The results do not meet all criteria for a confirmed identification. The quantitative value represents the Estimated Maximum Possible Concentration of the analyte in the sample.

Chain of Custody Record

TAL-4142 (0907)

Client	CDU	Project Manager	Max M. Lias	Chain of Custody Number	388434
Address	16M drive	Telephone Number (Area Code)/Fax Number	315 434-3256	Date	4/1/10
City	Syracuse	Lab Contact	1111 Stewart	Lab Number	
State	NY	Carrier/Waybill Number	drop off Syracuse Sewer Center	Page	1 of 1
Zip Code	13206				

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix					Containers & Preservatives					Analysis (Attach list if more space is needed)	Special Instructions/ Conditions of Receipt
			Air	Aqueous	Sed.	Soil	Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc		
C-20-0410 MS/MSD	4/1/10	750	X				6						RB 8082 "HOLD"	detected limit of 0.05 ppb
C-20-0410 HOLD MS/MSD		750	X				3						X	
C-21-0410		850	X				2						X	
C-21-0410 HOLD		850	X				1						X	
C-22-0410		945	X				2						X	
C-22-0410 HOLD		945	X				1						X	
F0-0410		-	X				2						X	
F0-0410 HOLD		-	X				1						X	

Possible Hazard Identification	<input checked="" type="checkbox"/> Non-Hazard	<input type="checkbox"/> Flammable	<input type="checkbox"/> Skin Irritant	<input type="checkbox"/> Poison B	<input type="checkbox"/> Unknown	Sample Disposal	<input checked="" type="checkbox"/> Return To Client	<input type="checkbox"/> Disposal By Lab	<input type="checkbox"/> Archive For	(A fee may be assessed if samples are retained longer than 1 month)
Turn Around Time Required	<input type="checkbox"/> 24 Hours	<input type="checkbox"/> 48 Hours	<input type="checkbox"/> 7 Days	<input type="checkbox"/> 14 Days	<input type="checkbox"/> 21 Days	QC Requirements (Specify)	Car B			
1. Relinquished By	DATE	4/1/10	1423	Date	4/1/10	1423	1. Received By	Standard	Date	4/1/10
2. Relinquished By				Date			2. Received By		Date	
3. Relinquished By				Date			3. Received By		Date	

Comments
lab filter "HOLD" Sample and analyze only, there is detection in the primary sample

**CLIENT and LABORATORY SAMPLE IDs
and CASE NARRATIVE**

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/02/10
Reported: 04/14/10 12:41

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
C-21-0410	RTD0542-01	Water	04/01/10 08:50	04/02/10 10:30	
C-22-0410	RTD0542-03	Water	04/01/10 09:45	04/02/10 10:30	
FD-0410	RTD0542-05	Water	04/01/10	04/02/10 10:30	
C-20-0410	RTD0542-07	Water	04/01/10 07:50	04/02/10 10:30	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/02/10
Reported: 04/14/10 12:41

CASE NARRATIVE

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. field-pH), they were not analyzed immediately, but as soon as possible after laboratory receipt.

A pertinent document is appended to this report, 1 page, is included and is an integral part of this report.

Reproduction of this analytical report is permitted only in its entirety. This report shall not be reproduced except in full without the written approval of the laboratory.

TestAmerica Laboratories, Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our Laboratory.

SAMPLE RESULTS FORMS

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/02/10

Reported: 04/14/10 12:41

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTD0542-01 (C-21-0410 - Water)					Sampled: 04/01/10 08:50			Recvd: 04/02/10 10:30	
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	04/09/10 13:51	JxM	10D0407	608
Decachlorobiphenyl	81 %	QSU	Surr Limits: (26-145%)			04/09/10 13:51	JxM	10D0407	608
Tetrachloro-m-xylene	89 %	QSU	Surr Limits: (25-152%)			04/09/10 13:51	JxM	10D0407	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/02/10

Reported: 04/14/10 12:41

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTD0542-03 (C-22-0410 - Water)					Sampled: 04/01/10 09:45		Recvd: 04/02/10 10:30		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	04/09/10 14:21	JxM	10D0407	608
Decachlorobiphenyl	82 %	QSU	Surr Limits: (26-145%)			04/09/10 14:21	JxM	10D0407	608
Tetrachloro-m-xylene	78 %	QSU	Surr Limits: (25-152%)			04/09/10 14:21	JxM	10D0407	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number CMP-DRSR

Received: 04/02/10

Reported: 04/14/10 12:41

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTD0542-05 (FD-0410 - Water)					Sampled: 04/01/10		Recvd: 04/02/10 10:30		
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	04/09/10 15:20	JxM	10D0407	608
Decachlorobiphenyl	92 %	QSU	Surr Limits: (26-145%)			04/09/10 15:20	JxM	10D0407	608
Tetrachloro-m-xylene	81 %	QSU	Surr Limits: (25-152%)			04/09/10 15:20	JxM	10D0407	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTD0542

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 04/02/10

Reported: 04/14/10 12:41

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTD0542-07 (C-20-0410 - Water)					Sampled: 04/01/10 07:50		Recvd: 04/02/10 10:30		
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1221	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1232	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1242	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1248	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1254	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Aroclor 1260	ND	QSU	0.047	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Total Polychlorinated Biphenyls [7AR]	ND	QSU	0.47	ug/L	1.00	04/09/10 15:50	JxM	10D0407	608
Decachlorobiphenyl	93 %	QSU	Surr Limits: (26-145%)			04/09/10 15:50	JxM	10D0407	608
Tetrachloro-m-xylene	86 %	QSU	Surr Limits: (25-152%)			04/09/10 15:50	JxM	10D0407	608

Data Validation Services

120 Cobble Creek Road P.O. Box 208
North Creek, NY 12853

Phone 518-251-4429
Facsimile 518-251-4428

November 12, 2010

Matthew Millias
CDM
One General Motors Dr. Suite 2
Syracuse, NY 13206

RE: **Data Usability Summary Report** for NG O&M , Wallace & Sons Scrapyard -Cobleskill site
TAL-Buffalo Job No. RTJ1211

Dear Mr. Millias:

Review has been completed for the data package generated by Test America Laboratories, Inc. that pertains to samples collected 10/11/10 at the NG Wallace & Sons Scrapyard Cobleskill site. Three aqueous samples and a field duplicate were processed for low level TCL PCBs by USEPA SW846 method 8082, with additional QC requirements of the NYSDEC ASP.

The data package submitted contains full deliverables for validation, but this usability report is generated from review of the summary form information, with review of sample raw data, and limited review of associated QC raw data. Full validation has not been performed. However, the reported summary forms have been reviewed for application of validation qualifiers, using guidance from the NMPC generic QAPP, USEPA Region 2 validation SOPs, the USEPA National Functional Guidelines for Data Review, and professional judgment, as affects the usability of the data. The following items were reviewed:

- * Laboratory Narrative Discussion
- * Custody Documentation
- * Holding Times
- * Surrogate Standard Recoveries
- * Matrix Spike Recoveries/Duplicate Correlations
- * Field Duplicate Correlations
- * Preparation/Calibration Blanks
- * Control Spike/Laboratory Control Samples
- * Instrument IDLs
- * Sample Quantitation and Identification

The items listed above which show deficiencies are discussed within the text of this narrative. All of the other items were determined to be acceptable for the DUSR level review.

In summary, sample analyte values/reporting limits are usable as reported.

Copies of the laboratory case narratives and the sample identification summary forms are attached to this text, and should be reviewed in conjunction with this report. Also included with this narrative are sample result forms.

TCL PCBs by EPA 8082

Holding times were met, and surrogate recoveries are within required limits. Blanks show no contamination.

The matrix spikes of Aroclors 1016 and 1260 in C-20-1010 show acceptable recoveries and duplicate correlations. Blind field duplicate correlations of C-21-1010 were also within guidance limits.

Calibration standard responses meet protocol and validation requirements.

Data Package Completeness

The laboratory case narrative is not project specific, does not contain the required verbatim signature, and is not signed.

Although required of the laboratory deliverables, raw data are not identified with the client ID.

Please do not hesitate to contact me if you have comments or questions regarding this report.

Very truly yours,


Judy Harry

VALIDATION DATA QUALIFIER DEFINITIONS

U The analyte was analyzed for, but was not detected above the level of the associated reported quantitation limit.

J The analyte was positively identified; the associated numerical value is an approximate concentration of the analyte in the sample.

UJ The analyte was not detected. The associated reported quantitation limit is an estimate and may be inaccurate or imprecise.

NJ The detection is tentative in identification and estimated in value. Although there is presumptive evidence of the analyte, the result should be used with caution as a potential false positive and/or elevated quantitative value.

R The data are unusable. The analyte may or may not be present.

EMPC The results do not meet all criteria for a confirmed identification. The quantitative value represents the Estimated Maximum Possible Concentration of the analyte in the sample.

Chain of Custody Record

Client Information Client Contact: Matthew Millias Company: Camp Dresser & McKee - Syracuse, NY Address: One General Motors Dr. STE 2 City: Syracuse State, Zip: NY, 13206 Phone: (315) 434-3256 Email: milliasmd@cdm.com Project Name: NG M. Wallace & Son, Inc. - NY7A95951 Site:		Lab Pmt: Peggy Gray-Erdmann E-Mail: peggy.gray-erdmann@testamericainc.com Phone: 585-739-2343 Due Date Requested: TAT Requested (Business Days) 10 PO #: 36380.77862 WO #: RT11101 Project #: Wallace & Sons Scrapyard SSOW#:		Carrier Tracking No(s): Page: 1 Job #:		COC No: 09162010 16:50_1 Preservation Codes: A=HCL B=NaOH C=Zn Acetate D=Nitric Acid E=Ice F=None G=H2SO4 H=MCAA Container Codes: T=Tedlar V=Val G=Glass P=Poly/Plastic S=Summa	
Parameter(s) Requested				Special Instructions/Note:			
Total Number of Containers				Special Instructions/Note:			
Sample Identification				Special Instructions/Note:			
Sample Date	Sample Time	Sample Type (C=Comp, G=grab)	Matrix (W=Water, S=Soil, O=Other)	Field Filtered Sample (Yes or No)	608PCB	Special Instructions/Note:	
10/11/10	1130	G	W		2	Special Instructions/Note:	
10/11/10	1130	G	W		1	Special Instructions/Note:	
10/11/10	1130	G	W		2	Special Instructions/Note:	
10/11/10	1130	G	W		2	Special Instructions/Note:	
10/11/10	1130	G	W		1	Special Instructions/Note:	
10/11/10	1130	G	W		1	Special Instructions/Note:	
10/11/10	1230	G	W		2	Special Instructions/Note:	
10/11/10	1230	G	W		1	Special Instructions/Note:	
10/11/10	1335	G	W		2	Special Instructions/Note:	
10/11/10	1335	G	W		1	Special Instructions/Note:	
10/11/10	1335	G	W		2	Special Instructions/Note:	
Possible Hazard Identification <input checked="" type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological				Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For Months			
Deliverable Requested: 1, II, III(N) Other (specify)				Special Instructions/QC Requirements:			
Empty Kit Relinquished by:				Method of Shipment:			
Relinquished by:				Date/Time: 10-11-10 15:40			
Relinquished by:				Date/Time:			
Relinquished by:				Date/Time:			
Relinquished by:				Date/Time:			
Custody Seals Intact:				Cooler Temperature(s) °C and Other Remarks:			

THE LEADER IN ENVIRONMENTAL TESTING

Client Information Client Contact: Matthew Millias Phone: 585 739 2368 Email: milliasmd@cdm.com		Lab Pmt: Peggy Gray-Erdmann E-Mail: peggy.gray-erdmann@testamericainc.com		Carrier Tracking No(s): 09162010 16:50_2	
Company: Camp Dresser & McKee - Syracuse, NY		Job #:			
Address: One General Motors Dr. STE 2 City: Syracuse State, Zip: NY, 13206 Phone: (315) 434-3256 Email: milliasmd@cdm.com Project Name: ING M. Wallace & Son, Inc. - NY7A95951 Site:		Due Date Requested: TAT Requested (Business Days) 10 PO #: 36380.77862 WO #: RT11101 Project #: Wallace & Sons Scrapyard SSOW#:			
Sample Identification FD-1010 (HOLD)		Sample Date 10/11/10		Sample Time 15:40	
Sample Type (G=Comp, G=grab)		Preserv-Cont Code: G W		Matrix (Water, Spill, Overstake, etc.)	
Field Filtered Sample (Yes or No) 608PCB		Field Filtered Sample (Yes or No) 1-A		Field Filtered Sample (Yes or No) 1	
Special Instructions/Note: detect limit of 0.05 ppb		Total Number of Containers 1			
Preservation Codes: A=HCL Z=Z B=NaOH C=Zn Acetate D=Nitric Acid E=Ice N=None S=H2SO4 V=MCAA Container Codes: A=Amber G=Glass P=Poly/Plastic S=Summa T=Tedlar V=Val		Special Instructions/Note: detect limit of 0.05 ppb			

Possible Hazard Identification <input checked="" type="checkbox"/> Non-Hazard <input type="checkbox"/> Flammable <input type="checkbox"/> Skin Irritant <input type="checkbox"/> Poison B <input type="checkbox"/> Unknown <input type="checkbox"/> Radiological		Sample Disposal (A fee may be assessed if samples are retained longer than 1 month) <input type="checkbox"/> Return To Client <input checked="" type="checkbox"/> Disposal By Lab <input type="checkbox"/> Archive For _____ Months	
Deliverable Requested: I, II, III, IV, Other (specify)			
Empty Kit Relinquished by:		Method of Shipment:	
Relinquished by: [Signature]		Received by: [Signature]	
Relinquished by:		Received by:	
Relinquished by:		Received by:	
Custody Seals Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		Cooler Temperature(s) °C and Other Remarks:	

**CLIENT and LABORATORY SAMPLE IDs
and CASE NARRATIVE**

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTJ1211

Received: 10/12/10

Reported: 10/19/10 15:07

Project: Wallace & Sons Scrapyard

Project Number: CMP-DRSR

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
C-20-1010	RTJ1211-01	Water	10/11/10 11:30	10/12/10 08:40	
C-21-1010	RTJ1211-07	Water	10/11/10 12:30	10/12/10 08:40	
C-22-1010	RTJ1211-09	Water	10/11/10 13:35	10/12/10 08:40	
FD-1010	RTJ1211-11	Water	10/11/10	10/12/10 08:40	

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTJ1211

Project: Wallace & Sons Scrapyard
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CASE NARRATIVE

According to 40CFR Part 136.3, pH, Chlorine Residual, Dissolved Oxygen, Sulfite, and Temperature analyses are to be performed immediately after aqueous sample collection. When these parameters are not indicated as field (e.g. field-pH), they were not analyzed immediately, but as soon as possible after laboratory receipt.

There are pertinent documents appended to this report, 2 pages, are included and are an integral part of this report. Reproduction of this analytical report is permitted only in its entirety. This report shall not be reproduced except in full without the written approval of the laboratory.

TestAmerica Laboratories, Inc. certifies that the analytical results contained herein apply only to the samples tested as received by our Laboratory.

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTJ1211

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

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The requested project specific reporting limits listed below were less than lab standard quantitation limits but greater than or equal to the lab MDL. It must be noted that results reported below lab standard quantitation limits (PQL) may result in false positive/false negative values and less accurate quantitation. Routine laboratory procedures do not indicate corrective action for detections below the laboratory's PQL.

<u>SpecificMethod</u>	<u>Analyte</u>	<u>Units</u>	<u>Client RL</u>	<u>Lab PQL</u>
608	Aroclor 1016 [2C]	ug/L	0.050	0.060
608	Aroclor 1221 [2C]	ug/L	0.050	0.060
608	Aroclor 1232 [2C]	ug/L	0.050	0.060
608	Aroclor 1242 [2C]	ug/L	0.050	0.060
608	Aroclor 1248 [2C]	ug/L	0.050	0.060
608	Aroclor 1254 [2C]	ug/L	0.050	0.060
608	Aroclor 1260 [2C]	ug/L	0.050	0.060

SAMPLE RESULTS FORMS

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTJ1211

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 10/12/10
Reported: 10/19/10 15:07

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTJ1211-01 (C-20-1010 - Water)				Sampled: 10/11/10 11:30			Recvd: 10/12/10 08:40		
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016 [2C]	ND	C8	0.047	ug/L	1.00	10/14/10 19:36	DGB	10J1082	608
Aroclor 1221 [2C]	ND		0.047	ug/L	1.00	10/14/10 19:36	DGB	10J1082	608
Aroclor 1232 [2C]	ND		0.047	ug/L	1.00	10/14/10 19:36	DGB	10J1082	608
Aroclor 1242 [2C]	ND		0.047	ug/L	1.00	10/14/10 19:36	DGB	10J1082	608
Aroclor 1248 [2C]	ND		0.047	ug/L	1.00	10/14/10 19:36	DGB	10J1082	608
Aroclor 1254 [2C]	ND		0.047	ug/L	1.00	10/14/10 19:36	DGB	10J1082	608
Aroclor 1260 [2C]	ND		0.047	ug/L	1.00	10/14/10 19:36	DGB	10J1082	608
Total Polychlorinated Biphenyls [7AR] [2C]	ND		0.47	ug/L	1.00	10/14/10 19:36	DGB	10J1082	608
Decachlorobiphenyl [2C]	71 %			Surr Limits: (26-145%)			10/14/10 19:36	DGB	10J1082
Tetrachloro-m-xylene [2C]	91 %		Surr Limits: (25-152%)			10/14/10 19:36	DGB	10J1082	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTJ1211

Received: 10/12/10

Reported: 10/19/10 15:07

Project: Wallace & Sons Scrapyard

Project Number: CMP-DRSR

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTJ1211-07 (C-21-1010 - Water)					Sampled: 10/11/10 12:30		Recvd: 10/12/10 08:40		
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016 [2C]	ND		0.047	ug/L	1.00	10/14/10 21:25	DGB	10J1082	608
Aroclor 1221 [2C]	ND		0.047	ug/L	1.00	10/14/10 21:25	DGB	10J1082	608
Aroclor 1232 [2C]	ND		0.047	ug/L	1.00	10/14/10 21:25	DGB	10J1082	608
Aroclor 1242 [2C]	ND		0.047	ug/L	1.00	10/14/10 21:25	DGB	10J1082	608
Aroclor 1248 [2C]	ND		0.047	ug/L	1.00	10/14/10 21:25	DGB	10J1082	608
Aroclor 1254 [2C]	ND		0.047	ug/L	1.00	10/14/10 21:25	DGB	10J1082	608
Aroclor 1260 [2C]	ND	C8	0.047	ug/L	1.00	10/14/10 21:25	DGB	10J1082	608
Total Polychlorinated Biphenyls [7AR] [2C]	ND		0.47	ug/L	1.00	10/14/10 21:25	DGB	10J1082	608
Decachlorobiphenyl [2C]	61 %		Surr Limits: (26-145%)			10/14/10 21:25	DGB	10J1082	608
Tetrachloro-m-xylene [2C]	86 %		Surr Limits: (25-152%)			10/14/10 21:25	DGB	10J1082	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

Work Order: RTJ1211

Received: 10/12/10
Reported: 10/19/10 15:07

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTJ1211-09 (C-22-1010 - Water)					Sampled: 10/11/10 13:35		Recvd: 10/12/10 08:40		
<u>Organochlorine Pesticides and PCBs by EPA Method 608</u>									
Aroclor 1016 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:02	DGB	10J1082	608
Aroclor 1221 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:02	DGB	10J1082	608
Aroclor 1232 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:02	DGB	10J1082	608
Aroclor 1242 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:02	DGB	10J1082	608
Aroclor 1248 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:02	DGB	10J1082	608
Aroclor 1254 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:02	DGB	10J1082	608
Aroclor 1260 [2C]	ND	C8	0.047	ug/L	1.00	10/14/10 22:02	DGB	10J1082	608
Total Polychlorinated Biphenyls [7AR] [2C]	ND		0.47	ug/L	1.00	10/14/10 22:02	DGB	10J1082	608
Decachlorobiphenyl [2C]	53 %		Surr Limits: (26-145%)			10/14/10 22:02	DGB	10J1082	608
Tetrachloro-m-xylene [2C]	85 %		Surr Limits: (25-152%)			10/14/10 22:02	DGB	10J1082	608

Camp Dresser & McKee - Syracuse, NY
One General Motors Dr. STE 2
Syracuse, NY 13206

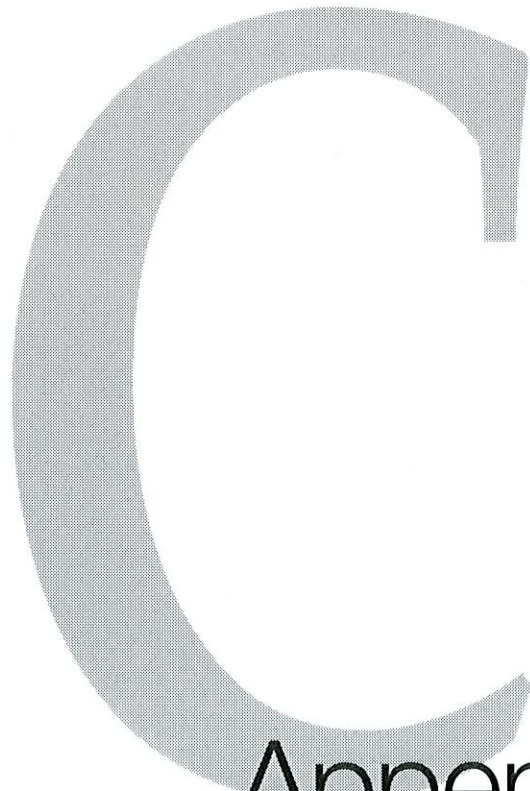
Work Order: RTJ1211

Project: Wallace & Sons Scrapyard
Project Number: CMP-DRSR

Received: 10/12/10
Reported: 10/19/10 15:07

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RTJ1211-11 (FD-1010 - Water)					Sampled: 10/11/10		Recvd: 10/12/10 08:40		
Organochlorine Pesticides and PCBs by EPA Method 608									
Aroclor 1016 [2C]	ND	C8	0.047	ug/L	1.00	10/14/10 22:38	DGB	10J1082	608
Aroclor 1221 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:38	DGB	10J1082	608
Aroclor 1232 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:38	DGB	10J1082	608
Aroclor 1242 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:38	DGB	10J1082	608
Aroclor 1248 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:38	DGB	10J1082	608
Aroclor 1254 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:38	DGB	10J1082	608
Aroclor 1260 [2C]	ND		0.047	ug/L	1.00	10/14/10 22:38	DGB	10J1082	608
Total Polychlorinated Biphenyls [7AR] [2C]	ND		0.47	ug/L	1.00	10/14/10 22:38	DGB	10J1082	608
Decachlorobiphenyl [2C]	60 %			Surr Limits: (26-145%)			10/14/10 22:38	DGB	10J1082
Tetrachloro-m-xylene [2C]	84 %		Surr Limits: (25-152%)			10/14/10 22:38	DGB	10J1082	608



Appendix C

LNAPL Recovery Totals
M.Wallace and Son, Inc.
Cobleskill, New York

2004
1/2005-6/2006
7/2006-12/2006
2007
Disposal
2008
Disposal
2009
Disposal
2010
Disposal

C-3/MW-8		C-4	
Inches in Drum	Gallons in Drum	Inches in Drum	Gallons in Drum
1.5	1.50	0.75	0.75
2.75	2.75	0.75	0.75
2.75	2.75	0.875	0.88
3.75	3.75	0.875	0.88
	3.75		0.88
0.25	0.25	0	0.00
	0.25		
0.25	0.25	0	0.00
	0.25		
0.375	0.375	0	0.00
	0.375		

Year	Combined Totals (gallons)
2004	2.25
1/2005-6/2006	1.25
7/2006-12/2006	0.13
1/2007-12/2007	1.00
Disposal end 2007	4.63
1/2008-12/2008	4.88
Disposal end 2008	0.25
1/2009-12/2009	0.25
Disposal end 2009	0.25
1/2010-12/2010	0.375
Disposal end 2010	0.375

1/12/2010
2/17/2010
3/9/2010
4/7/2010
5/10/2010
6/8/2010
7/20/2010
8/16/2010
9/7/2010
10/4/2010
11/1/2010
12/12/2010

0	0.00	0	0.00
0	0.00	0	0.00
0	0.00	0	0.00
0	0.00	0	0.00
0.13	0.13	0	0.00
0.13	0.13	0	0.00
0.13	0.13	0	0.00
0.13	0.13	0	0.00
0.25	0.25	0	0.00
0.25	0.25	0	0.00
0.375	0.375	0	0.00
0.375	0.375	0	0.00

Total LNAPL Recovered

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 12/12/2010

Time: 14:00

Technician: TJB

Weather: Rain 39°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.375

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.375

0.00

	<u>CIRCLE</u>	<u>COMMENTS:</u>	<u>CIRCLE</u>	<u>COMMENTS:</u>
<i>Check for LNAPL in well?</i>	YES	NO	YES	NO
<i>Inspect the head pulley</i>	YES	NO	YES	NO
<i>Clean the head pulleys</i>	YES	NO	YES	NO
<i>Clean the wipers and trough</i>	YES	NO	YES	NO
<i>Inspect the discharge hose</i>	YES	NO	YES	NO
<i>Inspect the drum</i>	YES	NO	YES	NO
<i>Inspect the drum containment</i>	YES	NO	YES	NO
<i>Inspect the timer</i>	YES	NO	YES	NO
<i>Run the system</i>	YES	NO	YES	NO
<i>Timer set at?</i>	System runs 15 minutes every 6 hours.		System runs 15 minutes every 12 hours.	
<i>Inspect the building exterior</i>	YES	NO	YES	NO
<i>Building secure?</i>	YES	NO	YES	NO
<i>Inspect the building interior</i>	YES	NO	YES	NO
<i>Is heater on?</i>	YES	NO	YES	NO
<i>Heater set at?</i>	60°F		60°F	
<i>Is exhaust fan on?</i>	YES	NO	YES	NO
	set to come on at 80°F		set to come on at 80°F	

Comments:

Placed product in 5 gallon DOT pail for disposal.

Site Conditions

<i>Vegetative Cover in place and competent</i>	YES	NO	Comments:
<i>Perimeter fencing secure</i>	YES	NO	Comments:
<i>Main Gate secure</i>	YES	NO	Comments:

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 11/1/2010

Time: 14:00

Technician: TJB

Weather: Clear 42°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.375

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.375

0.00

CIRCLE

COMMENTS:

CIRCLE

COMMENTS:

Check for LNAPL in well?

☐ YES ☐ NO

None

☐ YES ☐ NO

None

Inspect the head pulley

☐ YES ☐ NO

☐ YES ☐ NO

Clean the head pulleys

☐ YES ☐ NO

☐ YES ☐ NO

Clean the wipers and trough

☐ YES ☐ NO

☐ YES ☐ NO

Inspect the discharge hose

☐ YES ☐ NO

☐ YES ☐ NO

Inspect the drum

☐ YES ☐ NO

☐ YES ☐ NO

Inspect the drum containment

☐ YES ☐ NO

☐ YES ☐ NO

Inspect the timer

☐ YES ☐ NO

☐ YES ☐ NO

Run the system

☐ YES ☐ NO

☐ YES ☐ NO

Timer set at?

System runs 15 minutes every 6 hours.

System runs 15 minutes every 12 hours.

Inspect the building exterior

☐ YES ☐ NO

☐ YES ☐ NO

Building secure?

☐ YES ☐ NO

☐ YES ☐ NO

Inspect the building interior

☐ YES ☐ NO

☐ YES ☐ NO

Is heater on?

☐ YES ☐ NO

☐ YES ☐ NO

Heater set at?

60°F

60°F

Is exhaust fan on?

☐ YES ☐ NO

set to come on at 80°F

☐ YES ☐ NO

set to come on at 80°F

Comments:

Site Conditions

Vegetative Cover in place and competent

☐ YES

☐ NO

Comments:

Perimeter fencing secure

☐ YES

☐ NO

Comments:

Main Gate secure

☐ YES

☐ NO

Comments:

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 10/4/2010

Time: 12:00

Technician: TJB

Weather: Rain 50°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.25

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.25

0.00

CIRCLE

COMMENTS:

CIRCLE

COMMENTS:

Check for LNAPL in well?

YES

NO

None

YES

NO

None

Inspect the head pulley

YES

NO

YES

NO

Clean the head pulleys

YES

NO

YES

NO

Clean the wipers and trough

YES

NO

YES

NO

Inspect the discharge hose

YES

NO

YES

NO

Inspect the drum

YES

NO

YES

NO

Inspect the drum containment

YES

NO

YES

NO

Inspect the timer

YES

NO

YES

NO

Run the system

YES

NO

YES

NO

Timer set at?

System runs 15 minutes every 6 hours.

System runs 15 minutes every 12 hours.

Inspect the building exterior

YES

NO

YES

NO

Building secure?

YES

NO

YES

NO

Inspect the building interior

YES

NO

YES

NO

Is heater on?

YES

NO

YES

NO

Heater set at?

60°F

60°F

Is exhaust fan on?

YES

NO

set to come on at 80°F

YES

NO

set to come on at 80°F

Comments:

Turned heaters on. Installed plates to block the fresh air intakes.

Site Conditions

Vegetative Cover in place and competent

YES

NO

Comments:

Perimeter fencing secure

YES

NO

Comments:

Main Gate secure

YES

NO

Comments:

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 9/7/2010

Time: 14:00

Technician: TJB

Weather: Sunny 82°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.25

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.25

0.00

	<u>CIRCLE</u>		<u>COMMENTS:</u>	<u>CIRCLE</u>		<u>COMMENTS:</u>
<i>Check for LNAPL in well?</i>	YES	NO	None	YES	NO	None
<i>Inspect the head pulley</i>	YES	NO		YES	NO	
<i>Clean the head pulleys</i>	YES	NO		YES	NO	
<i>Clean the wipers and trough</i>	YES	NO		YES	NO	
<i>Inspect the discharge hose</i>	YES	NO		YES	NO	
<i>Inspect the drum</i>	YES	NO		YES	NO	
<i>Inspect the drum containment</i>	YES	NO		YES	NO	
<i>Inspect the timer</i>	YES	NO		YES	NO	
<i>Run the system</i>	YES	NO		YES	NO	
<i>Timer set at?</i>	System runs 15 minutes every 6 hours.			System runs 15 minutes every 12 hours.		
<i>Inspect the building exterior</i>	YES	NO		YES	NO	
<i>Building secure?</i>	YES	NO		YES	NO	
<i>Inspect the building interior</i>	YES	NO		YES	NO	
<i>Is heater on?</i>	YES	NO		YES	NO	
<i>Heater set at?</i>	n/a			n/a		
<i>Is exhaust fan on?</i>	YES	NO	set to come on at 80°F	YES	NO	set to come on at 80°F

Comments:

Painted the doors to both buildings with Sherwin Williams industrial paint.

Site Conditions

<i>Vegetative Cover in place and competent</i>	YES	NO	Comments:
<i>Perimeter fencing secure</i>	YES	NO	Comments:
<i>Main Gate secure</i>	YES	NO	Comments:

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 8/16/2010

Time: 14:00

Technician: TJB

Weather: Cloudy 76°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.13

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.13

0.00

CIRCLE

COMMENTS:

CIRCLE

COMMENTS:

Check for LNAPL in well?

YES

NO

None

YES

NO

None

Inspect the head pulley

YES

NO

YES

NO

Clean the head pulleys

YES

NO

YES

NO

Clean the wipers and trough

YES

NO

YES

NO

Inspect the discharge hose

YES

NO

YES

NO

Inspect the drum

YES

NO

YES

NO

Inspect the drum containment

YES

NO

YES

NO

Inspect the timer

YES

NO

YES

NO

Run the system

YES

NO

YES

NO

Timer set at?

System runs 15 minutes every 6 hours.

System runs 15 minutes every 12 hours.

Inspect the building exterior

YES

NO

YES

NO

Building secure?

YES

NO

YES

NO

Inspect the building interior

YES

NO

YES

NO

Is heater on?

YES

NO

YES

NO

Heater set at?

n/a

n/a

Is exhaust fan on?

YES

NO

set to come on at 80°F

YES

NO

set to come on at 80°F

Comments:

Site Conditions

Vegetative Cover in place and competent

YES

NO

Comments:

Perimeter fencing secure

YES

NO

Comments:

Main Gate secure

YES

NO

Comments:

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 7/20/2010

Time: 8:30

Technician: TJB

Weather: Sunny 75°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.13

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.13

0.00

	<u>CIRCLE</u>	<u>COMMENTS:</u>	<u>CIRCLE</u>	<u>COMMENTS:</u>
<i>Check for LNAPL in well?</i>	YES	NO	YES	NO
<i>Inspect the head pulley</i>	YES	NO	YES	NO
<i>Clean the head pulleys</i>	YES	NO	YES	NO
<i>Clean the wipers and trough</i>	YES	NO	YES	NO
<i>Inspect the discharge hose</i>	YES	NO	YES	NO
<i>Inspect the drum</i>	YES	NO	YES	NO
<i>Inspect the drum containment</i>	YES	NO	YES	NO
<i>Inspect the timer</i>	YES	NO	YES	NO
<i>Run the system</i>	YES	NO	YES	NO
<i>Timer set at?</i>	System runs 15 minutes every 6 hours.		System runs 15 minutes every 12 hours.	
<i>Inspect the building exterior</i>	YES	NO	YES	NO
<i>Building secure?</i>	YES	NO	YES	NO
<i>Inspect the building interior</i>	YES	NO	YES	NO
<i>Is heater on?</i>	YES	NO	YES	NO
<i>Heater set at?</i>	n/a		n/a	
<i>Is exhaust fan on?</i>	YES	NO	YES	NO
	set to come on at 80°F		set to come on at 80°F	

Comments:

Site Conditions

<i>Vegetative Cover in place and competent</i>	YES	NO	Comments:
<i>Perimeter fencing secure</i>	YES	NO	Comments:
<i>Main Gate secure</i>	YES	NO	Comments:

The site was mowed on 7/18/2010.

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 6/7/2010

Time: 14:30

Technician: TJB

Weather: Sunny 70°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.13

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.13

0.00

	<u>CIRCLE</u>	<u>COMMENTS:</u>	<u>CIRCLE</u>	<u>COMMENTS:</u>
<i>Check for LNAPL in well?</i>	YES	NO	YES	NO
<i>Inspect the head pulley</i>	YES	NO	YES	NO
<i>Clean the head pulleys</i>	YES	NO	YES	NO
<i>Clean the wipers and trough</i>	YES	NO	YES	NO
<i>Inspect the discharge hose</i>	YES	NO	YES	NO
<i>Inspect the drum</i>	YES	NO	YES	NO
<i>Inspect the drum containment</i>	YES	NO	YES	NO
<i>Inspect the timer</i>	YES	NO	YES	NO
<i>Run the system</i>	YES	NO	YES	NO
<i>Timer set at?</i>	System runs 15 minutes every 6 hours.		System runs 15 minutes every 12 hours.	
<i>Inspect the building exterior</i>	YES	NO	YES	NO
<i>Building secure?</i>	YES	NO	YES	NO
<i>Inspect the building interior</i>	YES	NO	YES	NO
<i>Is heater on?</i>	YES	NO	YES	NO
<i>Heater set at?</i>	n/a		n/a	
<i>Is exhaust fan on?</i>	YES	NO	YES	NO
		set to come on at 80°F		set to come on at 80°F

Comments:

Site Conditions

<i>Vegetative Cover in place and competent</i>	YES	NO	Comments:
<i>Perimeter fencing secure</i>	YES	NO	Comments:
<i>Main Gate secure</i>	YES	NO	Comments:

Asplundh sprayed the site on 6/7/2010.

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 5/10/2010

Time: 11:30

Technician: TJB

Weather: Sunny 48°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.13

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.13

0.00

CIRCLE

COMMENTS:

CIRCLE

COMMENTS:

Check for LNAPL in well?

☐ YES

☐ NO

None

☐ YES

☐ NO

None

Inspect the head pulley

☐ YES

☐ NO

☐ YES

☐ NO

Clean the head pulleys

☐ YES

☐ NO

☐ YES

☐ NO

Clean the wipers and trough

☐ YES

☐ NO

☐ YES

☐ NO

Inspect the discharge hose

☐ YES

☐ NO

☐ YES

☐ NO

Inspect the drum

☐ YES

☐ NO

☐ YES

☐ NO

Inspect the drum containment

☐ YES

☐ NO

☐ YES

☐ NO

Inspect the timer

☐ YES

☐ NO

☐ YES

☐ NO

Run the system

☐ YES

☐ NO

☐ YES

☐ NO

Timer set at?

System runs 15 minutes every 6 hours.

System runs 15 minutes every 12 hours.

Inspect the building exterior

☐ YES

☐ NO

☐ YES

☐ NO

Building secure?

☐ YES

☐ NO

☐ YES

☐ NO

Inspect the building interior

☐ YES

☐ NO

☐ YES

☐ NO

Is heater on?

☐ YES

☐ NO

☐ YES

☐ NO

Heater set at?

n/a

n/a

Is exhaust fan on?

☐ YES

☐ NO

set to come on at 80°F

☐ YES

☐ NO

set to come on at 80°F

Comments:

adjusted timer on C3/MW-8

Site Conditions

Vegetative Cover in place and competent

☐ YES

☐ NO

Comments:

Perimeter fencing secure

☐ YES

☐ NO

Comments:

Main Gate secure

☐ YES

☐ NO

Comments:

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 4/7/2010

Time: 9:00

Technician: TJB

Weather: Sunny 62°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.00

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.00

0.00

CIRCLE

COMMENTS:

CIRCLE

COMMENTS:

Check for LNAPL in well?

YES

NO

None

YES

NO

None

Inspect the head pulley

YES

NO

YES

NO

Clean the head pulleys

YES

NO

YES

NO

Clean the wipers and trough

YES

NO

YES

NO

Inspect the discharge hose

YES

NO

YES

NO

Inspect the drum

YES

NO

YES

NO

Inspect the drum containment

YES

NO

YES

NO

Inspect the timer

YES

NO

YES

NO

Run the system

YES

NO

YES

NO

Timer set at?

System runs 30 minutes every 6 hours.

System runs 15 minutes every 12 hours.

Inspect the building exterior

YES

NO

YES

NO

Building secure?

YES

NO

YES

NO

Inspect the building interior

YES

NO

YES

NO

Is heater on?

YES

NO

YES

NO

Heater set at?

n/a

n/a

Is exhaust fan on?

YES

NO

set to come on at 80°F

YES

NO

set to come on at 80°F

Comments:

Turned heaters off. Removed plates from fresh air intakes.

Site Conditions

Vegetative Cover in place and competent

YES

NO

Comments:

Perimeter fencing secure

YES

NO

Comments:

Main Gate secure

YES

NO

Comments:

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 3/9/2010

Time: 15:00

Technician: TJB

Weather: Sunny 45°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.00

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.00

0.00

	<u>CIRCLE</u>	<u>COMMENTS:</u>	<u>CIRCLE</u>	<u>COMMENTS:</u>
<i>Check for LNAPL in well?</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Inspect the head pulley</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Clean the head pulleys</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Clean the wipers and trough</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Inspect the discharge hose</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Inspect the drum</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Inspect the drum containment</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Inspect the timer</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Run the system</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Timer set at?</i>	System runs 30 minutes every 6 hours.		System runs 15 minutes every 12 hours.	
<i>Inspect the building exterior</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Building secure?</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Inspect the building interior</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Is heater on?</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
<i>Heater set at?</i>	60°F		60°F	
<i>Is exhaust fan on?</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO
	set to come on at 80°F		set to come on at 80°F	

Comments:

Site Conditions

<i>Vegetative Cover in place and competent</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<i>Comments:</i>
<i>Perimeter fencing secure</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<i>Comments:</i>
<i>Main Gate secure</i>	<div style="border: 1px solid black; padding: 2px; text-align: center;">YES</div>	NO	<i>Comments:</i>

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 2/17/2010

Time: 10:00

Technician: TJB

Weather: Cloudy 31°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.00

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.00

0.00

	<u>CIRCLE</u>	<u>COMMENTS:</u>	<u>CIRCLE</u>	<u>COMMENTS:</u>
<i>Check for LNAPL in well?</i>	YES	None	YES	None
<i>Inspect the head pulley</i>	YES		YES	
<i>Clean the head pulleys</i>	YES		YES	
<i>Clean the wipers and trough</i>	YES		YES	
<i>Inspect the discharge hose</i>	YES		YES	
<i>Inspect the drum</i>	YES		YES	
<i>Inspect the drum containment</i>	YES		YES	
<i>Inspect the timer</i>	YES		YES	
<i>Run the system</i>	YES		YES	
<i>Timer set at?</i>	System runs 30 minutes every 6 hours.		System runs 15 minutes every 12 hours.	
<i>Inspect the building exterior</i>	YES		YES	
<i>Building secure?</i>	YES		YES	
<i>Inspect the building interior</i>	YES		YES	
<i>Is heater on?</i>	YES		YES	
<i>Heater set at?</i>	60°F		60°F	
<i>Is exhaust fan on?</i>	YES	NO	YES	NO
		set to come on at 80°F		set to come on at 80°F

Comments:

Site Conditions

<i>Vegetative Cover in place and competent</i>	YES	NO	Comments:
<i>Perimeter fencing secure</i>	YES	NO	Comments:
<i>Main Gate secure</i>	YES	NO	Comments:

LNAPL Recovery System Operation and Maintenance
Site Maintenance and Monitoring
M. Wallace and Son, Inc.
Scrapyard Site
Cobleskill, New York

Date: 1/12/2010

Time: 13:00

Technician: TJB

Weather: Sunny 25°

LNAPL WELL C-3/MW-8

LNAPL WELL C-4

Inches of product in the drum

0.00

0.00

Conversion factor

1" = 1.0 gals.

1" = 1.0 gals.

Total product in gallons

0.00

0.00

	<u>CIRCLE</u>	<u>COMMENTS:</u>	<u>CIRCLE</u>	<u>COMMENTS:</u>
<i>Check for LNAPL in well?</i>	YES	NO	YES	NO
<i>Inspect the head pulley</i>	YES	NO	YES	NO
<i>Clean the head pulleys</i>	YES	NO	YES	NO
<i>Clean the wipers and trough</i>	YES	NO	YES	NO
<i>Inspect the discharge hose</i>	YES	NO	YES	NO
<i>Inspect the drum</i>	YES	NO	YES	NO
<i>Inspect the drum containment</i>	YES	NO	YES	NO
<i>Inspect the timer</i>	YES	NO	YES	NO
<i>Run the system</i>	YES	NO	YES	NO
<i>Timer set at?</i>	System runs 30 minutes every 6 hours.		System runs 15 minutes every 12 hours.	
<i>Inspect the building exterior</i>	YES	NO	YES	NO
<i>Building secure?</i>	YES	NO	YES	NO
<i>Inspect the building interior</i>	YES	NO	YES	NO
<i>Is heater on?</i>	YES	NO	YES	NO
<i>Heater set at?</i>	60°F		60°F	
<i>Is exhaust fan on?</i>	YES	NO	YES	NO
	set to come on at 80°F		set to come on at 80°F	

Comments:

Site Conditions

<i>Vegetative Cover in place and competent</i>	YES	NO	Comments:
<i>Perimeter fencing secure</i>	YES	NO	Comments:
<i>Main Gate secure</i>	YES	NO	Comments: