Final Engineering Report

3773 Lake Shore Road Site
SB-18 Area

Hamburg, New York
Site No. 915049

December 2009 0109-001-104

Prepared For:

3773 Lake Shore Road, Inc.

Prepared By:

BENCHMARK
ENVIRONMENTAL
ENGINEERING &
SCIENCE, PLLC

2558 Hamburg Turnpike, Suite 300, Buffalo, New York | P: (716) 856-0599 | F: (716) 856-0583

3773 Lake Shore Road

SB-18 Area

ERIE COUNTY, NEW YORK

Final Engineering Report

NYSDEC Site Number: 915049

Prepared for:

3773 Lake Shore Road, Inc.

27 Ranch Trail

Buffalo, NY 14221

Prepared by:

Benchmark Environmental Engineering & Science, PLLC

2558 Hamburg Turnpike, Suite 300

Buffalo, NY 14218

DECEMBER 2009

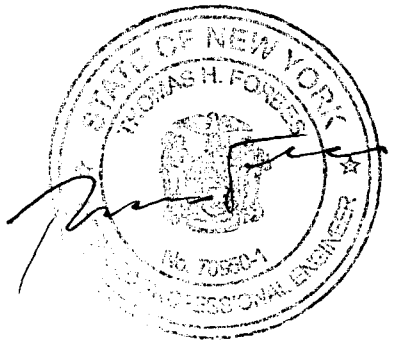
CERTIFICATIONS

I, Thomas H. Forbes, am currently a registered professional engineer licensed by the State of New York, I had primary direct responsibility for implementation of the remedial program activities, and I certify that the Remedial Investigation/Feasibility & Interim Remedial Measures (RI/FS & IRM) Work Plan was implemented and that all construction activities were completed in substantial conformance with the Department-approved RI/FS & IRM Work Plan.

I certify that the data submitted to the Department with this Final Engineering Report demonstrates that the remediation requirements set forth in the RI/FS & IRM Work Plan and in all applicable statutes and regulations have been or will be achieved in accordance with the time frames, if any, established in for the remedy.

I certify that all information and statements in this certification form are true. I understand that a false statement made herein is punishable as a Class "A" misdemeanor, pursuant to Section 210.45 of the Penal Law. I, Thomas H. Forbes, of Benchmark Environmental Engineering & Science, PLLC, am certifying as Owner's Designated Site Representative for the site.

070950-1	9-23-09	
NYS Professional Engineer #	Date	Stamp & Signature



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LIST OF ACRONYMS

Acronym	Definition
BUD	Beneficial Use Determination
CAMP	Community Air Monitoring Plan
CY	Cubic Yard
DUSR	Data Usability Summary Report
fbgs	feet below ground surface
FER	Final Engineering Report
FOP	Field Operating Procedure
FS	Feasibility Study
HASP	Health and Safety Plan
IRM	Interim Remedial Measure
NYSDEC	New York State Department of Environmental Conservation
NYSDOH	New York State Department of Health
PID	Photo-ionization Detector
QAPP	Quality Assurance Project Plan
QA/QC	Quality Assurance/Quality Control
RAO	Remedial Action Objective
RI	Remedial Investigation
SCO	Soil Cleanup Objective
TCL	Target Compound List
VOC	Volatile Organic Compound

1.0 BACKGROUND AND SITE DESCRIPTION

3773 Lake Shore Road, Inc. entered into an Order on Consent (Index # B9-0750-07-06) with the New York State Department of Environmental Conservation (NYSDEC) in October 2008, to investigate and remediate an approximate 40’ by 25’ area within a 3-acre area referred to as Area C property. The site is located in the Town of Hamburg, County of Erie, New York, and is identified as a portion of Block 1 and Lot 8.1 on the Erie County Tax Map # 159.11-1-8.1 (see Figure 1). The site is bounded by Hoover Road to the north and a warehouse building (Plant 1) in Area C to the south (see Figure 2). The property was remediated to residential use.

Appendix A includes an electronic copy of this FER with all supporting documentation.

2.0 SUMMARY OF SITE REMEDY

2.1 REMEDIAL ACTION OBJECTIVES

Based on the results of the Remedial Investigation, the following Remedial Action Objectives (RAOs) were identified for this site.

2.1.1 Soil RAOs

RAOs for Public Health Protection

- Prevent ingestion/direct contact with contaminated soil.
- Prevent inhalation of, or exposure to, contaminants volatilizing from contaminated soil.

RAOs for Environmental Protection

- Prevent migration of contaminants that may result in groundwater or surface water contamination.

2.2 DESCRIPTION OF SELECTED REMEDY

The site was remediated in accordance with the remedy selected by the NYSDEC in the RI/FS & IRM Work Plan dated December 2008.

The factors considered during the selection of the remedy are those listed in 6NYCRR 375-1.8. The following are the components of the selected remedy:

1. Excavation of VOC-impacted soil/fill (see Figure 2) to achieve the commercial SCOs per 6NYCRR Part 375-6.8. Based on site investigation data, excavation was expected to be required over an approximate area of 40' x 25' beginning approximately 2 feet below ground surface (fbgs) and extending, at its deepest point, to bedrock at a depth of approximately 14 fbgs.

3.0 INTERIM REMEDIAL MEASURES, OPERABLE UNITS AND REMEDIAL CONTRACTS

The remedy for this site was performed as a single project, and no other interim remedial measures, operable units or separate construction contracts were performed for which Construction Completion Reports were prepared.

4.0 DESCRIPTION OF REMEDIAL ACTIONS PERFORMED

Remedial activities completed at the Site were conducted in accordance with the NYSDEC-approved RI/FS & IRM Work Plan for the SB-18 Area (December 2008). All deviations from the RI/FS & IRM Work Plan are noted below.

4.1 GOVERNING DOCUMENTS

4.1.1 Site Specific Health & Safety Plan (HASP)

Benchmark prepared a Site-Specific Health and Safety Plan (HASP) for use during all remedial and invasive work performed at the Site. The HASP was prepared in accordance with 40 CFR 300.150 of the NCP and 29 CFR 1910.120, and provided as Appendix A to the RI/FS & IRM Work Plan.

Mr. Brock Greene served as the on-site Health and Safety Officer throughout the field program. This person reported directly to the Project Manager and Benchmark's Corporate Health and Safety Coordinator.

All remedial work performed under this Remedial Action was in full compliance with governmental requirements, including Site and worker safety requirements mandated by Federal OSHA regulations.

4.1.2 Quality Assurance Project Plan (QAPP)

Project quality assurance during RI and IRM activities was attained through adherence to Benchmark's standard field operating procedures (FOPs) contained in Appendix B of the RI/FS & IRM Work Plan. These FOPs identified methods for sample collection, decontamination, handling, and shipping, thereby improving the accuracy and precision of data collection. Laboratory analyses for confirmatory samples were performed by TestAmerica Laboratories, Inc. in accordance with USEPA SW-846 Methodology. An equivalent Category B deliverables package was provided to facilitate preparation of a Data Usability Summary Report (DUSR) by a third party data validator.

4.1.3 Community Air Monitoring Plan (CAMP)

The HASP includes a Community Air Monitoring Plan (CAMP) that describes required particulate and vapor monitoring to protect the neighboring community during intrusive site investigation and remediation activities. The CAMP was followed during intrusive site work. CAMP results are discussed in Section 4.2.

4.2 REMEDIAL PROGRAM ELEMENTS

4.2.1 Contractors and Consultants

Remedial work was performed on a design-build basis, with Benchmark Environmental Engineering & Science, PLLC (Benchmark) serving as Design-Builder and Zoladz Construction Company, Inc. (Zoladz) providing excavation, transportation, and backfill services under subcontract to Benchmark. Remedial construction work included:

- Saw cutting and removal of asphalt pavement above excavation area.
- Excavation and on-site staging of non-impacted surface soil/fill.
- Excavation and off-site transportation of VOC-impacted soil/fill with disposal at the Waste Management, Inc. Chaffee Landfill in Chaffee, New York.
- Placement and compaction of non-impacted on-site soil and NY State Beneficial Use Determination (BUD)-approved slag backfill material from Iron City Slag, LLC.
- Surface restoration (asphalt patch).

4.2.2 Site Preparation

Dig Safely New York was contacted by Zoladz and Benchmark and informed of the intent to perform excavation work at the Site. The sanitary sewer line and other utilities along Hoover Road were marked prior to excavation.

A brief pre-construction meeting was attended by Benchmark and Zoladz at the Site on August 19, 2009. The work approach and health and safety procedures were discussed. Construction activities were initiated immediately following the meeting. A NYSDEC representative was on-site during the afternoon of August 19, 2009.

Documentation of agency approvals required by the RI/FS & IRM Work Plan is included in Appendix B. This included NYSDEC approval of the RI/FS & IRM Work Plan as well as approval to dispose the excavated soil/fill as non-hazardous waste (via contained-in determination) at the Waste Management Chaffee Landfill. Other non-agency permits relating to the remediation project (i.e., Town of Hamburg building permit) are provided in Appendix B.

4.2.3 General Site Controls

A photo-ionization detector (PID) was used to screen soil/fill materials such that the upper 2 feet of non-impacted soil/fill was stockpiled for use as backfill. All

excavation work was directed by an experienced Benchmark scientist to minimize the amount of non-impacted soil/fill removed.

4.2.4 Nuisance controls

No nuisance controls were necessary during implementation of the IRM activities.

4.2.5 CAMP results

The air monitoring equipment (i.e., continuous particulate meter and photo-ionization detector) was set up on August 19, 2009 next to the fire hydrant south of the excavation area (see Figure 3). No action levels were exceeded during the excavation activities on August 19 and 20, 2009. Appendix C includes copies of the field data sheets relating to the CAMP.

4.2.6 Reporting

Benchmark completed daily reports to document the excavation and backfilling activities. All daily reports are included in Appendix D. Appendix E includes the photo log required by the RI/FS & IRM Work Plan.

4.3 CONTAMINATED MATERIALS REMOVAL

4.3.1 Impacted Soil/Fill

Impacted soil/fill was excavated from the area shown on Figure 3 and directly loaded into dump trailers. A PID screening criteria of 25 parts per million (ppm) and absence of significant visual or olfactory evidence of impact was generally employed as guidance for determining the limits of the excavation. The dimensions of the final excavation were measured as approximately 51’ long by 21’ wide by 11’ deep (i.e., top of bedrock). A total of six verification grab samples were collected from the sidewalls of the excavation to confirm that individual soil concentrations were below Part 375 commercial SCOs for protection of public health.

Table 1 provides a list of the soil cleanup objectives (SCOs) for the contaminants of concern for this project with the verification sample analytical results. Figure 3 shows the location of the original impacted area and the area where excavation was performed.

4.3.1.1 Disposal Details

Based on the NYSDEC’s contained-in determination dated March 2, 2009 (see Appendix B), the impacted soil was transported by Zoladz and disposed at the Waste

Management Landfill in Chaffee, NY from August 19 to 21, 2009. A total of 634.49 tons of VOC-impacted soil/fill was disposed at the landfill. Appendix F contains the waste profile and landfill scale summary from the Chaffee Landfill.

4.3.1.2 On-Site Reuse

A PID was used to screen soil/fill materials and assist in verifying removal of VOC-impacted soil/fill. Based on PID readings, the upper 2 feet of soil/fill in the northern portion of the excavation was not impacted and was therefore stockpiled adjacent to the excavation for use as backfill. At NYSDEC's request, a sample of this material was collected and analyzed for VOCs. As shown on Table 1, no VOCs exceeded the residential-use SCOs. Since the area of impact was immediately adjacent to a Site structure, excavation occurred in stages of 10-12 foot lengths, followed by immediate backfilling so the integrity of the adjacent building foundation would not be compromised.

4.3.2 UST Removal

On August 19, 2009, a metal tank filled with sand was discovered in the excavation adjacent to the building foundation. The 5-foot diameter tank was 12 feet long with rust holes and pits. The sand within the tank was removed, mixed with the excavated soil/fill, and disposed off-site at the Chaffee Landfill. The tank was crushed on-site, cleaned, and removed by Zoladz to its facility for scrap.

4.4 REMEDIAL PERFORMANCE/DOCUMENTATION SAMPLING

Six soil/fill grab samples were collected from the walls of the excavation to confirm that the Part 375 restricted-commercial SCOs were met. No bottom samples were collected as the excavation extended to bedrock. Site-specific soil and groundwater QA/QC samples included a matrix spike, matrix spike duplicate, and blind duplicate. The samples were sent to TestAmerica, Inc., a New York State Department of Health (NYSDOH) ELAP-certified analytical laboratory, and analyzed for USEPA Target Compound List (TCL) VOCs in accordance with USEPA SW-846 Methodology with an equivalent Category B deliverables package.

The excavation extended up to the sanitary sewer line along Hoover Road without compromising the sewer or the roadway. Isolated PID readings above 25 ppm were encountered along Hoover Road; specifically, sidewall verification samples W-N-SW

(240 ppm), W-S-SW (140 ppm), and E-S-SW (1,300 ppm). However, these readings were generally recorded in deeper soils (i.e., 5 fbgs or greater).

Table 1 and Figure 3 summarize all end-point sampling. As indicated, all analyte concentrations were below the target commercial SCOs and, in fact, were well below residential SCOs.

A Data Usability Summary Report (DUSR) was prepared for the verification data generated following excavation of the impacted soil/fill. The DUSR is included in Appendix G, and associated raw data is provided in Appendix H. The full data package is included with the electronic FER in Appendix B.

4.5 IMPORTED BACKFILL

Approximately 37 CY of non-impacted on-site cover soils removed from the northern portion of the excavation were placed at the bottom of the excavation (northern portion) and compacted with the excavation bucket. A total of 619.29 tons of BUD-approved slag material from Iron City Slag was placed on top of the cover soils to grade. The slag material was placed in approximate 2-foot lifts and compacted with the excavation bucket. Appendix I includes the scale receipts from Iron City Recovery, LLC.

4.6 SURFACE RESTORATION

Once the sidewall sample results verified cleanup, the excavation area was restored with a 2-inch asphalt binder course to match surrounding grade.

4.7 CONTAMINATION REMAINING AT THE SITE

The excavation extended northwest to the sanitary sewer line, within the Hoover Road right-of-way, without compromising the sewer or the roadway. The excavation also extended southeast to the adjacent building foundation. The impacted soil/fill was removed to top of bedrock. Residual contamination at the Site is minimal based on the above limits of excavation and the pre-remedial investigation data that showed no impact at boring C-B11 located inside the building and boring C-B9 on the north side of the sanitary sewer along Hoover Road.

Verification sample results indicate cleanup to residential SCOs; therefore, the residual contamination remaining on-site does not warrant institutional or engineering controls.

4.8 OTHER ENGINEERING CONTROLS

The remedy for the site did not require the construction of any other engineering control systems.

4.9 INSTITUTIONAL CONTROLS

The site remedy does not require that an environmental easement be placed on the property.

4.10 DEVIATIONS FROM THE RI/IRM WORK PLAN

There were no deviations from the approved RI/IRM Work Plan.

TABLES

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

TABLE 1

SOIL VERIFICATION SAMPLE RESULTS

3773 Lake Shore Road
Hamburg, New York

Parameter[1]	Verification Sample Location								Commercial SCOs[2] (mg/kg)	Residential SCOs[2] (mg/kg)
	W-N-SW	E-N-SW	E-S-SW	W-S-SW	S-SW	N-SW	On-Site Backfill	Blind[3]		
PID Reading (ppm)	240	14.8	1400	140	5.3	1.8	0.3	NA	NA	NA
Target Compound List 8260B Volatile Organic Compounds (VOCs) - mg/kg										
Acetone	0.031 J	ND	0.084 J	0.056 J	0.016 J	0.019 J	ND	0.063 J	500	100
Benzene	0.0017 J	ND	0.0013 J	ND	ND	ND	ND	ND	44	2.9
2-Butanone	0.009 J	ND	0.018 J	ND	ND	ND	ND	0.013 J	500	100
Carbon Disulfide	0.0036 J	0.0018 J	0.0063 J	ND	ND	ND	ND	0.0045	*--*	*--*
1,1-Dichloroethane	0.3 J	0.0	0.13 J	ND	ND	ND	ND	0.09 J	240	19
1,1-Dichloroethene	0.012	ND	0.0023 J	ND	ND	ND	ND	ND	500	100
cis-1,2-Dichloroethene	0.01	ND	ND	ND	ND	ND	ND	ND	500	59
Ethylbenzene	0.0031	ND	0.019	ND	ND	ND	ND	0.017	390	30
Isopropylbenzene	ND	ND	0.0025	ND	ND	ND	ND	0.0012	*--*	*--*
Methylene Chloride	0.062 B	0.073 B	0.065 B	ND	0.076 B	0.067 B	0.088 B	0.061	500	51
Toluene	19 J	0.0042 J	7.2	0.15	0.0025 J	0.0013 (M8,J)	ND	8.7	500	100
1,1,1-Trichloroethane	5.6 J	0.006	0.12 J	0.0053 J	ND	0.0061	ND	0.054 J	500	100
1,1,2-Trichloroethane	0.0058	ND	ND	ND	ND	ND	ND	ND	*--*	*--*
Trichloroethene	0.048	ND	0.0027	ND	ND	ND	ND	ND	200	10
Xylenes (total)	0.016	ND	0.1	0.0017	ND	ND	ND	ND	500	100

Notes:

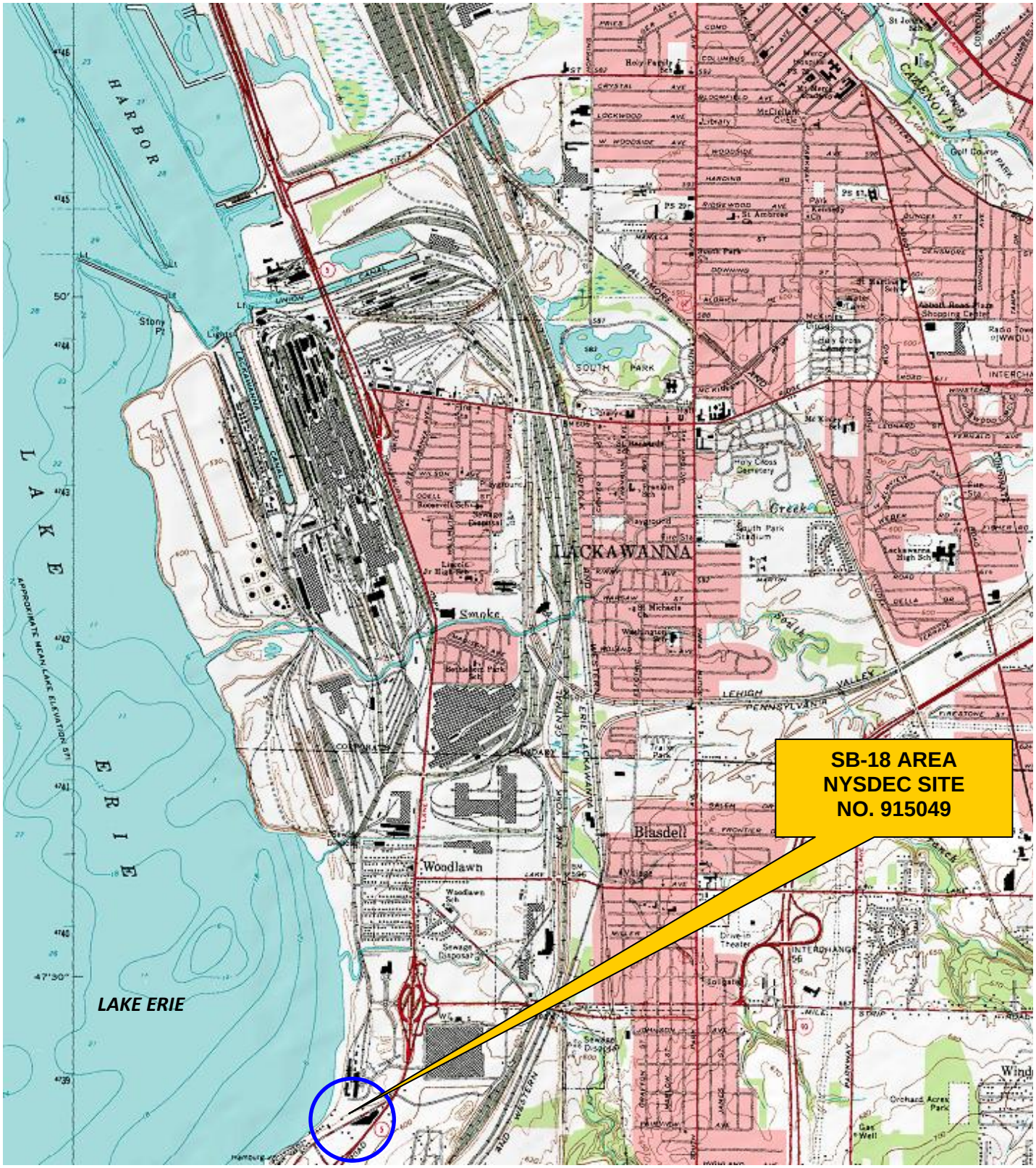
1. Only those compounds detected above the laboratory reporting limit are presented in this table.
2. Per NYSDEC Part 375-6 Soil Cleanup Objectives (SCOs).
3. Blind duplicate collected from E-S-SW sample location.

Acronyms:

ND = Not detected above laboratory detection limits.
NA = Not applicable.
-- = No SCO for this analyte.
J = Analyte was positively identified; associated numerical value is an approximation of analyte concentration.
B = Analyte was detected in the associated method blank.
U = The compound was analyzed for, but was not detected above the level of the associated value.
M8 = MS and/or MSD were below acceptance limits.

FIGURES

FIGURE 1



FILEPATH: F:\CAD\Benchmark\Horter, Secrest, & Emery\3773 Lake Shore Road\Area C\SB-18 Final Engineering Report\figure 1; site location and vicinity map.dwg

BENCHMARK
ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

2558 HAMBURG TURNPIKE
SUITE 300
BUFFALO, NEW YORK 14218
(716) 856-0599

PROJECT NO.: 0109-001-104

DATE: DECEMBER 2009

DRAFTED BY: AJZ

SITE LOCATION AND VICINITY MAP

FINAL ENGINEERING REPORT

SB-18 AREA
HAMBURG, NEW YORK

PREPARED FOR
3773 LAKE SHORE ROAD, INC.

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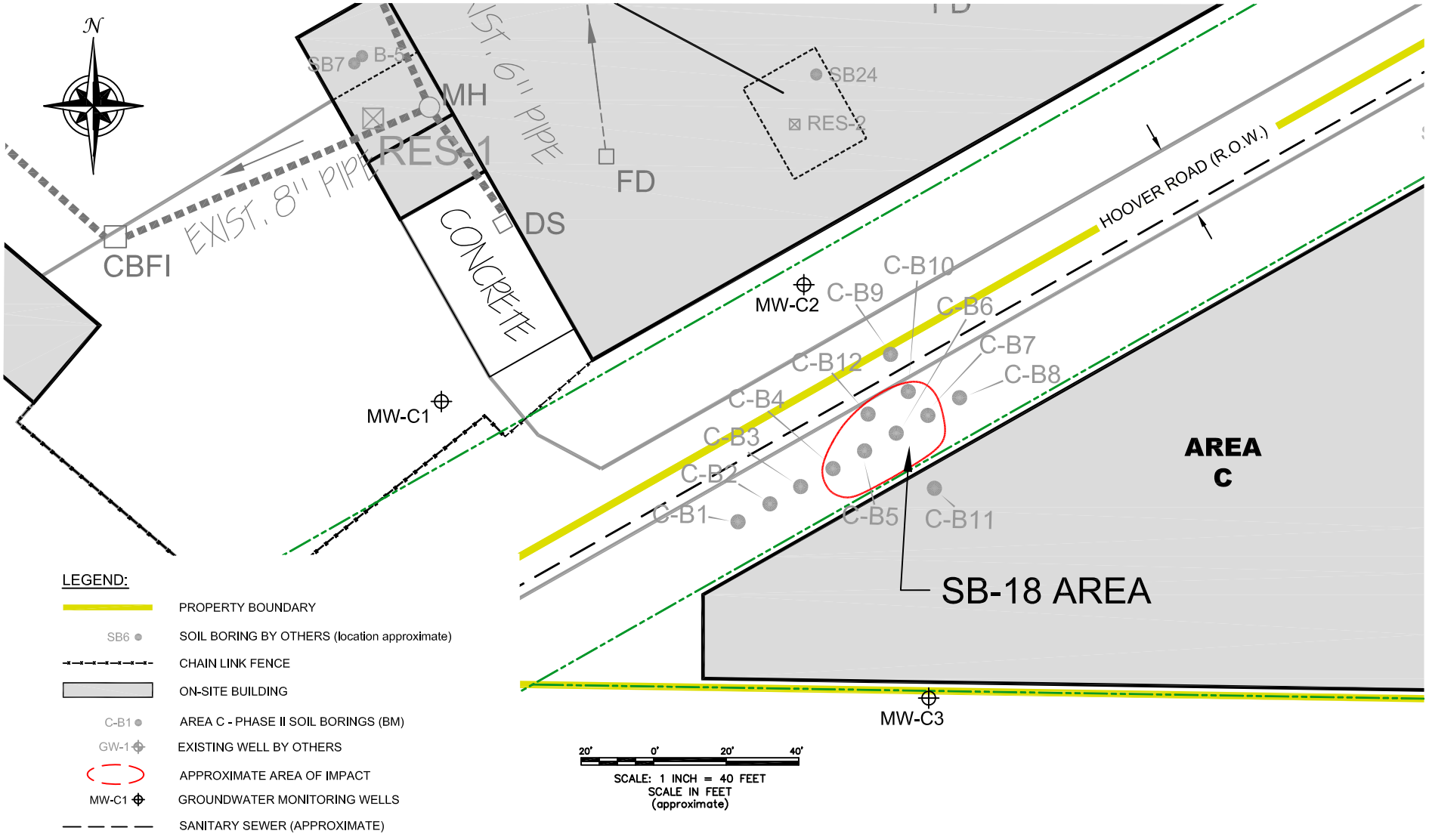


BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

2558 HAMBURG TURNPIKE
SUITE 300
BUFFALO, NEW YORK 14218
(716) 856-0599

PROJECT NO.: 0109-001-104

DATE: DECEMBER 2009

DRAFTED BY: AJZ

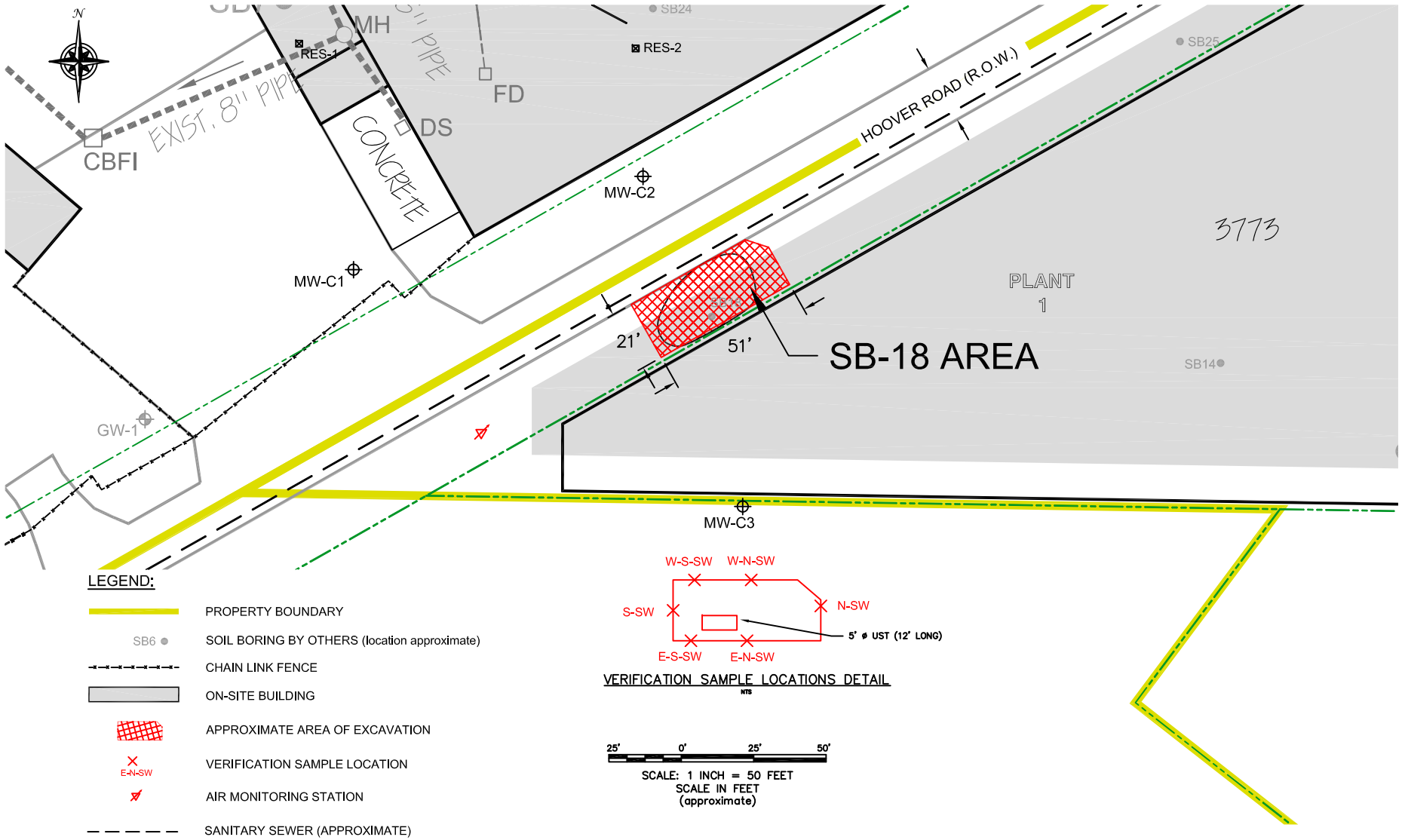
SITE PLAN

FINAL ENGINEERING REPORT

SB-18 AREA
HAMBURG, NEW YORK

PREPARED FOR
3773 LAKE SHORE ROAD, INC.

FIGURE 2



BENCHMARK
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2558 HAMBURG TURNPIKE
SUITE 300
BUFFALO, NEW YORK 14218
(716) 856-0599

PROJECT NO.: 0109-001-104

DATE: DECEMBER 2009

DRAFTED BY: AJZ

AREA WHERE EXCAVATION WAS PERFORMED

FINAL ENGINEERING REPORT

SB-18 AREA
HAMBURG, NEW YORK

PREPARED FOR
3773 LAKE SHORE ROAD, INC.

FIGURE 3

APPENDIX A

DIGITAL COPY OF FER

APPENDIX B

REMEDIATION-RELATED PERMITS AND APPROVALS

New York State Department of Environmental Conservation
Division of Environmental Remediation, Region 9
270 Michigan Avenue, Buffalo, New York 14203-2915
Phone: (716) 851-7220; **Fax** (716) 851-7226
Website: www.dec.ny.gov

FEB 2 3 2009

Alexander B. Grannis
Commissioner

February 20, 2009

Thomas H. Forbes, P.E.
BenchMark Environmental Engineering & Science, PLLC
726 Exchange Street, Suite 624
Buffalo, New York 14210

Dear Mr. Forbes:

RI/FS/IRM Work Plan - SB-18 Area
Snyder Tank - Site # 915049
3773 Lake Shore Road
Blasdell, Erie County, NY

The revised Remedial Investigation/Feasibility Study & Interim Remedial Measures Work Plan, dated December 2008 and received by the Department on January 26, 2009 for the SB-18 Area at 3773 Lake Shore Road property, has been reviewed by the NYSDOH and this Department. The revised Work Plan dated December 2008 along with the Schedule, dated February 11, 2009 are acceptable and the Department hereby approves the Work Plan.

If there are any questions relative to this letter, please call me at (716) 851-7220.

Sincerely,

Jaspal Singh Walia

Jaspal S. Walia, P.E.
Project Manager

cc: Mr. Martin Doster, NYSDEC
Mr. Henry Wilkie, NYSDEC
Mr. Cameron O'Connor, NYSDOH
James Charles, Esq., NYSDEC
Craig Slater, Esq., Harter Secrest Emery
Neil Katz, Esq.

New York State Department of Environmental Conservation
Division of Solid & Hazardous Materials
Bureau of Hazardous Waste and Radiation Management, 9th Floor
625 Broadway, Albany, NY 12233-7258
Phone: (518) 402-8594 • **Fax:** (518) 402-9024
Website: www.dec.ny.gov

Alexander B. Grannis
Commissioner

FEB 26 2009 MAR 02 2009

Mr. Thomas H. Forbes, P.E.
Project Manager
Benchmark Environmental Engineering
& Science, PLLC
726 Exchange Street, Suite 624
Buffalo, New York 14210

Dear Mr. Forbes:

Re: Request for Contained-In Demonstration
3773 Lake Shore, Blasdell, New York
SB-18 Area - Site No. 915049
Consent Order Index #: B9-0750-07-06

We have completed our review of the soil sampling data submitted with your January 28 request for a "contained-in" determination for the referenced project. Concentrations detected for individual VOCs were all significantly less than their current "contained-in" soil action levels and Land Disposal Restriction concentrations. In most soil samples individual VOCs were not detected above the detection limit.

Concentrations for toluene and 1,1,1-trichloroethane detected in all soil samples were below the soil "contained-in" action level and the Land Disposal Restriction concentration. Therefore, soils excavated from the SB-18 area do not have to be managed as hazardous waste and can be transported offsite and disposed at Waste Management Chaffee Landfill located at Chaffee, NY.

Should you have any questions regarding the content of this letter, please do not hesitate to contact me at (518) 402-8594, or via e-mail, at hjwilkie@gw.dec.state.ny.us.

Sincerely,

Henry Wilkie
Environmental Engineer 1
Hazardous Waste Engineering Eastern Section
Bureau of Hazardous Waste & Radiation Management
Division of Solid & Hazardous Materials

ecc: J. Walia, Region 9

BUILDING PERMIT

Town of Hamburg
Code Enforcement Department
6100 South Park Avenue, Hamburg, New York 14075
(716) 649-6111 Ext 2211 (716) 646-1967 fax

JUL 20 2009

Permit No: 2009-00909
Issued: 7/16/2009
Expires: 7/16/2010
Muni: TOH

Property Address:	Apt./Suite No:	Town:	County:	Fire:	Sch:	Tax Map Number:
3774 Lakeshore Rd				WO	NA	159.11-1-8.12

Property Owner:
INTERSTATE ASSET MGMT LLC

Applicant

Name: Interstate Asset Mgmt LLC
Address: 1293 Sturgeon Point Rd
City,St,Zip: Derby, NY 14041
Phone: **Work:**

0000 **Contractor** GE
benchmark Environmental
tom Forbes
( ) 856-0599 **Ins Exp:**
Cell:

Application is hereby made for: SELECT - DEMOLITION (0362)

Description: site remediation on west side of plant 2

Mandatory Inspections / Special Instructions to Applicant.

Value of Construction: 0 **Square Feet:** 0

Applicant/Contractor MUST Call Underground Facilities Protective Organization (UFPO) at least two days before starting excavation! (1-800-962-7962)

Application accepted by: JAMES EBERHARDT
Application and plans reviewed by: JAMES EBERHARDT

I do certify that I have examined the forgoing application and required documents and find they conform to the applicable codes of the Town of Hamburg and State of New York.

7-16-09
(Code Enforcement Officer Date)

The undersigned has submitted plans, specifications which are hereto attached, incorporated and made part of this application. In consideration of the granting of the permit hereby petitioned for, the undersigned hereby agrees that if such permit is granted he/she will comply with the terms thereof, the Laws of the State of New York , the Laws of the Town of Hamburg and the regulations of the various departments of the Town, the County of Erie and the State of New York; that he/she will preserve the established building line; give full notification to the Code Enforcement Office upon start of construction; contact the Code Enforcement Office to schedule all mandatory field inspections; and that he/she will not use or permit the use of the structure or structure covered by this permit until all sanitary facilities are completely furnished and a certificate of occupancy or certificate of compliance has been issued. The building permit issued subject to any easements, rights of way restrictions of record affecting said premises. The Undersigned herby certifies that all the information in this permit is correct and true, that he/she is the owner of record or has the permission of the owner of record to perform the work herein described.

7-16
(Owner / Agent / Builder signature Date)

(Print Name)

Receipt is hereby acknowledge of the sum of $35.00, Cash, being the permit fee established by the Town of Hamburg.

Bldg: $35.00 Plmg: $0.00 Rec: $0.00 Sewer: $0.00

Catherine Rybczynski 7/16/09
(Town Clerk Date)

TOWN CLERK
2009 JUL 16 A 10:54

2. Yellow - Applicant

APPENDIX C

CAMP FIELD DATA SHEETS AND AIR MONITORING DATA

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 012776
User ID: TK 3 Site ID: TK 3 525
Data Points: 277 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 06/19/2009 17:06
Start At: 08/19/2009 12:25 End At: 08/19/2009 17:01

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	25.0	25.0	25.0
Low Alarm Levels:	15.0	15.0	15.0
STEL Alarm Levels:	25.0	25.0	25.0
TWA Alarm Levels:	10.0	10.0	10.0

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
Peak Data Value:	-----	0.0	0.1
Min Data Value:	-----	0.0	0.0
TWA Data Value:	-----	0.0	0.0
AVG Data Value:	-----	0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 012776
User ID: TK 3 Site ID: TK 3 525
Data Points: 277 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 06/19/2009 17:06

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	25.0	25.0	25.0
Low Alarm Levels:	15.0	15.0	15.0

Line#	Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)
1	08/19/2009	12:25	-----	0.0	0.0
2	08/19/2009	12:26	-----	0.0	0.0
3	08/19/2009	12:27	-----	0.0	0.0
4	08/19/2009	12:28	-----	0.0	0.0
5	08/19/2009	12:29	-----	0.0	0.0
6	08/19/2009	12:30	-----	0.0	0.0
7	08/19/2009	12:31	-----	0.0	0.0
8	08/19/2009	12:32	-----	0.0	0.0
9	08/19/2009	12:33	-----	0.0	0.0
10	08/19/2009	12:34	-----	0.0	0.0
11	08/19/2009	12:35	-----	0.0	0.0
12	08/19/2009	12:36	-----	0.0	0.0
13	08/19/2009	12:37	-----	0.0	0.0
14	08/19/2009	12:38	-----	0.0	0.0
15	08/19/2009	12:39	-----	0.0	0.0
16	08/19/2009	12:40	-----	0.0	0.0
17	08/19/2009	12:41	-----	0.0	0.0
18	08/19/2009	12:42	-----	0.0	0.0
19	08/19/2009	12:43	-----	0.0	0.0
20	08/19/2009	12:44	-----	0.0	0.0
21	08/19/2009	12:45	-----	0.0	0.0
22	08/19/2009	12:46	-----	0.0	0.0
23	08/19/2009	12:47	-----	0.0	0.0
24	08/19/2009	12:48	-----	0.0	0.0
25	08/19/2009	12:49	-----	0.0	0.0
26	08/19/2009	12:50	-----	0.0	0.0
27	08/19/2009	12:51	-----	0.0	0.0
28	08/19/2009	12:52	-----	0.0	0.0
29	08/19/2009	12:53	-----	0.0	0.0
30	08/19/2009	12:54	-----	0.0	0.0
31	08/19/2009	12:55	-----	0.0	0.0
32	08/19/2009	12:56	-----	0.0	0.0
33	08/19/2009	12:57	-----	0.0	0.0
34	08/19/2009	12:58	-----	0.0	0.0
35	08/19/2009	12:59	-----	0.0	0.0
36	08/19/2009	13:00	-----	0.0	0.0
37	08/19/2009	13:01	-----	0.0	0.0
38	08/19/2009	13:02	-----	0.0	0.0
39	08/19/2009	13:03	-----	0.0	0.0
40	08/19/2009	13:04	-----	0.0	0.0
41	08/19/2009	13:05	-----	0.0	0.0
42	08/19/2009	13:06	-----	0.0	0.0
43	08/19/2009	13:07	-----	0.0	0.0
44	08/19/2009	13:08	-----	0.0	0.0
45	08/19/2009	13:09	-----	0.0	0.0
46	08/19/2009	13:10	-----	0.0	0.0
47	08/19/2009	13:11	-----	0.0	0.0
48	08/19/2009	13:12	-----	0.0	0.0
49	08/19/2009	13:13	-----	0.0	0.0
50	08/19/2009	13:14	-----	0.0	0.0
51	08/19/2009	13:15	-----	0.0	0.0
52	08/19/2009	13:16	-----	0.0	0.0
53	08/19/2009	13:17	-----	0.0	0.0
54	08/19/2009	13:18	-----	0.0	0.0
55	08/19/2009	13:19	-----	0.0	0.0
56	08/19/2009	13:20	-----	0.0	0.0
57	08/19/2009	13:21	-----	0.0	0.0

58	08/19/2009 13:22	-----	0.0	0.0
59	08/19/2009 13:23	-----	0.0	0.0
60	08/19/2009 13:24	-----	0.0	0.0
61	08/19/2009 13:25	-----	0.0	0.0
62	08/19/2009 13:26	-----	0.0	0.0
63	08/19/2009 13:27	-----	0.0	0.0
64	08/19/2009 13:28	-----	0.0	0.0
65	08/19/2009 13:29	-----	0.0	0.0
66	08/19/2009 13:30	-----	0.0	0.0
67	08/19/2009 13:31	-----	0.0	0.0
68	08/19/2009 13:32	-----	0.0	0.0
69	08/19/2009 13:33	-----	0.0	0.0
70	08/19/2009 13:34	-----	0.0	0.0
71	08/19/2009 13:35	-----	0.0	0.0
72	08/19/2009 13:36	-----	0.0	0.0
73	08/19/2009 13:37	-----	0.0	0.0
74	08/19/2009 13:38	-----	0.0	0.0
75	08/19/2009 13:39	-----	0.0	0.0
76	08/19/2009 13:40	-----	0.0	0.0
77	08/19/2009 13:41	-----	0.0	0.0
78	08/19/2009 13:42	-----	0.0	0.0
79	08/19/2009 13:43	-----	0.0	0.0
80	08/19/2009 13:44	-----	0.0	0.0
81	08/19/2009 13:45	-----	0.0	0.0
82	08/19/2009 13:46	-----	0.0	0.0
83	08/19/2009 13:47	-----	0.0	0.0
84	08/19/2009 13:48	-----	0.0	0.0
85	08/19/2009 13:49	-----	0.0	0.0
86	08/19/2009 13:50	-----	0.0	0.0
87	08/19/2009 13:51	-----	0.0	0.0
88	08/19/2009 13:52	-----	0.0	0.0
89	08/19/2009 13:53	-----	0.0	0.0
90	08/19/2009 13:54	-----	0.0	0.0
91	08/19/2009 13:55	-----	0.0	0.0
92	08/19/2009 13:56	-----	0.0	0.0
93	08/19/2009 13:57	-----	0.0	0.0
94	08/19/2009 13:58	-----	0.0	0.0
95	08/19/2009 13:59	-----	0.0	0.0
96	08/19/2009 14:00	-----	0.0	0.0
97	08/19/2009 14:01	-----	0.0	0.0
98	08/19/2009 14:02	-----	0.0	0.0
99	08/19/2009 14:03	-----	0.0	0.0
100	08/19/2009 14:04	-----	0.0	0.0
101	08/19/2009 14:05	-----	0.0	0.0
102	08/19/2009 14:06	-----	0.0	0.0
103	08/19/2009 14:07	-----	0.0	0.0
104	08/19/2009 14:08	-----	0.0	0.0
105	08/19/2009 14:09	-----	0.0	0.0
106	08/19/2009 14:10	-----	0.0	0.0
107	08/19/2009 14:11	-----	0.0	0.0
108	08/19/2009 14:12	-----	0.0	0.0
109	08/19/2009 14:13	-----	0.0	0.0
110	08/19/2009 14:14	-----	0.0	0.0
111	08/19/2009 14:15	-----	0.0	0.0
112	08/19/2009 14:16	-----	0.0	0.0
113	08/19/2009 14:17	-----	0.0	0.0
114	08/19/2009 14:18	-----	0.0	0.0
115	08/19/2009 14:19	-----	0.0	0.0
116	08/19/2009 14:20	-----	0.0	0.0
117	08/19/2009 14:21	-----	0.0	0.0
118	08/19/2009 14:22	-----	0.0	0.0
119	08/19/2009 14:23	-----	0.0	0.0
120	08/19/2009 14:24	-----	0.0	0.0
121	08/19/2009 14:25	-----	0.0	0.0
122	08/19/2009 14:26	-----	0.0	0.0
123	08/19/2009 14:27	-----	0.0	0.0
124	08/19/2009 14:28	-----	0.0	0.0
125	08/19/2009 14:29	-----	0.0	0.0

126	08/19/2009 14:30	-----	0.0	0.0
127	08/19/2009 14:31	-----	0.0	0.0
128	08/19/2009 14:32	-----	0.0	0.0
129	08/19/2009 14:33	-----	0.0	0.0
130	08/19/2009 14:34	-----	0.0	0.0
131	08/19/2009 14:35	-----	0.0	0.0
132	08/19/2009 14:36	-----	0.0	0.0
133	08/19/2009 14:37	-----	0.0	0.0
134	08/19/2009 14:38	-----	0.0	0.0
135	08/19/2009 14:39	-----	0.0	0.0
136	08/19/2009 14:40	-----	0.0	0.0
137	08/19/2009 14:41	-----	0.0	0.0
138	08/19/2009 14:42	-----	0.0	0.0
139	08/19/2009 14:43	-----	0.0	0.0
140	08/19/2009 14:44	-----	0.0	0.0
141	08/19/2009 14:45	-----	0.0	0.0
142	08/19/2009 14:46	-----	0.0	0.0
143	08/19/2009 14:47	-----	0.0	0.0
144	08/19/2009 14:48	-----	0.0	0.0
145	08/19/2009 14:49	-----	0.0	0.0
146	08/19/2009 14:50	-----	0.0	0.0
147	08/19/2009 14:51	-----	0.0	0.0
148	08/19/2009 14:52	-----	0.0	0.0
149	08/19/2009 14:53	-----	0.0	0.0
150	08/19/2009 14:54	-----	0.0	0.0
151	08/19/2009 14:55	-----	0.0	0.0
152	08/19/2009 14:56	-----	0.0	0.0
153	08/19/2009 14:57	-----	0.0	0.0
154	08/19/2009 14:58	-----	0.0	0.0
155	08/19/2009 14:59	-----	0.0	0.0
156	08/19/2009 15:00	-----	0.0	0.0
157	08/19/2009 15:01	-----	0.0	0.0
158	08/19/2009 15:02	-----	0.0	0.0
159	08/19/2009 15:03	-----	0.0	0.0
160	08/19/2009 15:04	-----	0.0	0.0
161	08/19/2009 15:05	-----	0.0	0.0
162	08/19/2009 15:06	-----	0.0	0.0
163	08/19/2009 15:07	-----	0.0	0.0
164	08/19/2009 15:08	-----	0.0	0.0
165	08/19/2009 15:09	-----	0.0	0.0
166	08/19/2009 15:10	-----	0.0	0.0
167	08/19/2009 15:11	-----	0.0	0.0
168	08/19/2009 15:12	-----	0.0	0.0
169	08/19/2009 15:13	-----	0.0	0.0
170	08/19/2009 15:14	-----	0.0	0.0
171	08/19/2009 15:15	-----	0.0	0.0
172	08/19/2009 15:16	-----	0.0	0.0
173	08/19/2009 15:17	-----	0.0	0.0
174	08/19/2009 15:18	-----	0.0	0.0
175	08/19/2009 15:19	-----	0.0	0.0
176	08/19/2009 15:20	-----	0.0	0.0
177	08/19/2009 15:21	-----	0.0	0.0
178	08/19/2009 15:22	-----	0.0	0.0
179	08/19/2009 15:23	-----	0.0	0.0
180	08/19/2009 15:24	-----	0.0	0.0
181	08/19/2009 15:25	-----	0.0	0.0
182	08/19/2009 15:26	-----	0.0	0.0
183	08/19/2009 15:27	-----	0.0	0.0
184	08/19/2009 15:28	-----	0.0	0.0
185	08/19/2009 15:29	-----	0.0	0.0
186	08/19/2009 15:30	-----	0.0	0.0
187	08/19/2009 15:31	-----	0.0	0.0
188	08/19/2009 15:32	-----	0.0	0.0
189	08/19/2009 15:33	-----	0.0	0.0
190	08/19/2009 15:34	-----	0.0	0.0
191	08/19/2009 15:35	-----	0.0	0.0
192	08/19/2009 15:36	-----	0.0	0.0
193	08/19/2009 15:37	-----	0.0	0.0

194	08/19/2009 15:38	-----	0.0	0.0
195	08/19/2009 15:39	-----	0.0	0.0
196	08/19/2009 15:40	-----	0.0	0.0
197	08/19/2009 15:41	-----	0.0	0.0
198	08/19/2009 15:42	-----	0.0	0.0
199	08/19/2009 15:43	-----	0.0	0.0
200	08/19/2009 15:44	-----	0.0	0.0
201	08/19/2009 15:45	-----	0.0	0.0
202	08/19/2009 15:46	-----	0.0	0.0
203	08/19/2009 15:47	-----	0.0	0.0
204	08/19/2009 15:48	-----	0.0	0.0
205	08/19/2009 15:49	-----	0.0	0.0
206	08/19/2009 15:50	-----	0.0	0.0
207	08/19/2009 15:51	-----	0.0	0.0
208	08/19/2009 15:52	-----	0.0	0.0
209	08/19/2009 15:53	-----	0.0	0.0
210	08/19/2009 15:54	-----	0.0	0.0
211	08/19/2009 15:55	-----	0.0	0.0
212	08/19/2009 15:56	-----	0.0	0.0
213	08/19/2009 15:57	-----	0.0	0.0
214	08/19/2009 15:58	-----	0.0	0.0
215	08/19/2009 15:59	-----	0.0	0.0
216	08/19/2009 16:00	-----	0.0	0.0
217	08/19/2009 16:01	-----	0.0	0.0
218	08/19/2009 16:02	-----	0.0	0.0
219	08/19/2009 16:03	-----	0.0	0.0
220	08/19/2009 16:04	-----	0.0	0.0
221	08/19/2009 16:05	-----	0.0	0.0
222	08/19/2009 16:06	-----	0.0	0.0
223	08/19/2009 16:07	-----	0.0	0.0
224	08/19/2009 16:08	-----	0.0	0.0
225	08/19/2009 16:09	-----	0.0	0.0
226	08/19/2009 16:10	-----	0.0	0.0
227	08/19/2009 16:11	-----	0.0	0.0
228	08/19/2009 16:12	-----	0.0	0.0
229	08/19/2009 16:13	-----	0.0	0.0
230	08/19/2009 16:14	-----	0.0	0.0
231	08/19/2009 16:15	-----	0.0	0.0
232	08/19/2009 16:16	-----	0.0	0.0
233	08/19/2009 16:17	-----	0.0	0.0
234	08/19/2009 16:18	-----	0.0	0.0
235	08/19/2009 16:19	-----	0.0	0.0
236	08/19/2009 16:20	-----	0.0	0.0
237	08/19/2009 16:21	-----	0.0	0.0
238	08/19/2009 16:22	-----	0.0	0.0
239	08/19/2009 16:23	-----	0.0	0.0
240	08/19/2009 16:24	-----	0.0	0.0
241	08/19/2009 16:25	-----	0.0	0.0
242	08/19/2009 16:26	-----	0.0	0.0
243	08/19/2009 16:27	-----	0.0	0.0
244	08/19/2009 16:28	-----	0.0	0.0
245	08/19/2009 16:29	-----	0.0	0.0
246	08/19/2009 16:30	-----	0.0	0.0
247	08/19/2009 16:31	-----	0.0	0.0
248	08/19/2009 16:32	-----	0.0	0.0
249	08/19/2009 16:33	-----	0.0	0.0
250	08/19/2009 16:34	-----	0.0	0.0
251	08/19/2009 16:35	-----	0.0	0.0
252	08/19/2009 16:36	-----	0.0	0.0
253	08/19/2009 16:37	-----	0.0	0.0
254	08/19/2009 16:38	-----	0.0	0.0
255	08/19/2009 16:39	-----	0.0	0.0
256	08/19/2009 16:40	-----	0.0	0.0
257	08/19/2009 16:41	-----	0.0	0.0
258	08/19/2009 16:42	-----	0.0	0.0
259	08/19/2009 16:43	-----	0.0	0.0
260	08/19/2009 16:44	-----	0.0	0.0
261	08/19/2009 16:45	-----	0.0	0.0

262	08/19/2009 16:46	-----	0.0	0.0
263	08/19/2009 16:47	-----	0.0	0.0
264	08/19/2009 16:48	-----	0.0	0.0
265	08/19/2009 16:49	-----	0.0	0.0
266	08/19/2009 16:50	-----	0.0	0.0
267	08/19/2009 16:51	-----	0.0	0.0
268	08/19/2009 16:52	-----	0.0	0.0
269	08/19/2009 16:53	-----	0.0	0.0
270	08/19/2009 16:54	-----	0.0	0.0
271	08/19/2009 16:55	-----	0.0	0.0
272	08/19/2009 16:56	-----	0.0	0.0
273	08/19/2009 16:57	-----	0.0	0.0
274	08/19/2009 16:58	-----	0.0	0.0
275	08/19/2009 16:59	-----	0.0	0.0
276	08/19/2009 17:00	-----	0.0	0.1
277	08/19/2009 17:01	-----	0.0	0.0

"Model Number", "DataRAM 4 ", 104
"Serial no. ", "D549   "
"Device no. ", 4
"Tag Number ", 71
"Start Time ", 12:30:42
"Start Date ", 19-Aug-2009
"Log Period ", 00:15:00
"Number   ", 18
"CalFactor   ", 1.000000
"Unit   ", 0
"Unit Name   ", "(MASS)ug/m3"
"SIZE_CORRECT", "DISABLED"
"TEMPUNITS   ", C
"Max MASS   ", 1.650489
"Max MASS @ ", 1 ,12:45:42 ,19-Aug-2009
"Avg MASS   ", 0.104124
"Max Diam   ", 0.338515
"Max Diam @ ", 1 ,12:45:42 ,19-Aug-2009
"Avg Diam   ", 0.337423
"ALARM   ", "DISABLED"
"ALARM_LEVEL ", 0.0
"AUTO_ZERO   ", "DISABLED"
"AZ INTERVAL ", 1
"Errors   ", 0100

record	"(MASS)ug/m3"	Temp	RHumidity	Diameter		
1,	1.7,	28.2,	69,	0.3385	,12:45:42	,19-Aug-2009
2,	0.2,	30.8,	61,	0.3354	,13:00:42	,19-Aug-2009
3,	0.0,	32.7,	54,	0.3375	,13:15:42	,19-Aug-2009
4,	0.0,	34.0,	49,	0.3375	,13:30:42	,19-Aug-2009
5,	0.0,	34.7,	45,	0.3375	,13:45:42	,19-Aug-2009
6,	0.0,	35.2,	43,	0.3375	,14:00:42	,19-Aug-2009
7,	0.0,	35.6,	42,	0.3375	,14:15:42	,19-Aug-2009
8,	0.0,	35.9,	40,	0.3375	,14:30:42	,19-Aug-2009
9,	0.0,	36.0,	38,	0.3375	,14:45:42	,19-Aug-2009
10,	0.0,	36.0,	38,	0.3375	,15:00:42	,19-Aug-2009
11,	0.0,	36.2,	38,	0.3375	,15:15:42	,19-Aug-2009
12,	0.0,	36.3,	38,	0.3374	,15:30:42	,19-Aug-2009
13,	0.0,	36.5,	38,	0.3375	,15:45:42	,19-Aug-2009
14,	0.0,	36.6,	37,	0.3375	,16:00:42	,19-Aug-2009
15,	0.0,	36.5,	37,	0.3375	,16:15:42	,19-Aug-2009
16,	0.0,	36.5,	37,	0.3375	,16:30:42	,19-Aug-2009
17,	0.0,	36.2,	37,	0.3375	,16:45:42	,19-Aug-2009
18,	0.0,	35.7,	37,	0.3375	,17:00:42	,19-Aug-2009

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 012776
User ID: TK 3 Site ID: TK 3 526
Data Points: 544 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 06/19/2009 17:06
Start At: 08/20/2009 07:47 End At: 08/20/2009 16:50

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	25.0	25.0	25.0
Low Alarm Levels:	15.0	15.0	15.0
STEL Alarm Levels:	25.0	25.0	25.0
TWA Alarm Levels:	10.0	10.0	10.0

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
Peak Data Value:	-----	0.0	1.0
Min Data Value:	-----	0.0	0.0
TWA Data Value:	-----	0.0	0.0
AVG Data Value:	-----	0.0	0.0

Instrument: MiniRAE 2000 (PGM7600) Serial Number: 012776
User ID: TK 3 Site ID: TK 3 526
Data Points: 544 Gas Name: Isobutylene Sample Period: 60 sec
Last Calibration Time: 06/19/2009 17:06

Measurement Type:	Min(ppm)	Avg(ppm)	Max(ppm)
High Alarm Levels:	25.0	25.0	25.0
Low Alarm Levels:	15.0	15.0	15.0

Line#	Date	Time	Min(ppm)	Avg(ppm)	Max(ppm)
1	08/20/2009	07:47	-----	0.0	0.0
2	08/20/2009	07:48	-----	0.0	0.0
3	08/20/2009	07:49	-----	0.0	0.0
4	08/20/2009	07:50	-----	0.0	0.0
5	08/20/2009	07:51	-----	0.0	0.0
6	08/20/2009	07:52	-----	0.0	0.0
7	08/20/2009	07:53	-----	0.0	0.0
8	08/20/2009	07:54	-----	0.0	0.0
9	08/20/2009	07:55	-----	0.0	0.0
10	08/20/2009	07:56	-----	0.0	0.0
11	08/20/2009	07:57	-----	0.0	0.0
12	08/20/2009	07:58	-----	0.0	0.0
13	08/20/2009	07:59	-----	0.0	0.0
14	08/20/2009	08:00	-----	0.0	0.0
15	08/20/2009	08:01	-----	0.0	0.0
16	08/20/2009	08:02	-----	0.0	0.0
17	08/20/2009	08:03	-----	0.0	0.0
18	08/20/2009	08:04	-----	0.0	0.0
19	08/20/2009	08:05	-----	0.0	0.0
20	08/20/2009	08:06	-----	0.0	0.0
21	08/20/2009	08:07	-----	0.0	0.0
22	08/20/2009	08:08	-----	0.0	0.0
23	08/20/2009	08:09	-----	0.0	0.0
24	08/20/2009	08:10	-----	0.0	0.0
25	08/20/2009	08:11	-----	0.0	0.0
26	08/20/2009	08:12	-----	0.0	0.0
27	08/20/2009	08:13	-----	0.0	0.0
28	08/20/2009	08:14	-----	0.0	0.0
29	08/20/2009	08:15	-----	0.0	0.0
30	08/20/2009	08:16	-----	0.0	0.0
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32	08/20/2009	08:18	-----	0.0	0.0
33	08/20/2009	08:19	-----	0.0	0.0
34	08/20/2009	08:20	-----	0.0	0.0
35	08/20/2009	08:21	-----	0.0	0.0
36	08/20/2009	08:22	-----	0.0	0.0
37	08/20/2009	08:23	-----	0.0	0.0
38	08/20/2009	08:24	-----	0.0	0.0
39	08/20/2009	08:25	-----	0.0	0.0
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43	08/20/2009	08:29	-----	0.0	0.0
44	08/20/2009	08:30	-----	0.0	0.0
45	08/20/2009	08:31	-----	0.0	0.0
46	08/20/2009	08:32	-----	0.0	0.0
47	08/20/2009	08:33	-----	0.0	0.0
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49	08/20/2009	08:35	-----	0.0	0.0
50	08/20/2009	08:36	-----	0.0	0.0
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53	08/20/2009	08:39	-----	0.0	0.0
54	08/20/2009	08:40	-----	0.0	0.0
55	08/20/2009	08:41	-----	0.0	0.0
56	08/20/2009	08:42	-----	0.0	0.0
57	08/20/2009	08:43	-----	0.0	0.0

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59	08/20/2009 08:45	-----	0.0	0.0
60	08/20/2009 08:46	-----	0.0	0.0
61	08/20/2009 08:47	-----	0.0	0.0
62	08/20/2009 08:48	-----	0.0	0.0
63	08/20/2009 08:49	-----	0.0	0.0
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65	08/20/2009 08:51	-----	0.0	0.0
66	08/20/2009 08:52	-----	0.0	0.0
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72	08/20/2009 08:58	-----	0.0	0.0
73	08/20/2009 08:59	-----	0.0	0.0
74	08/20/2009 09:00	-----	0.0	0.0
75	08/20/2009 09:01	-----	0.0	0.0
76	08/20/2009 09:02	-----	0.0	0.0
77	08/20/2009 09:03	-----	0.0	0.0
78	08/20/2009 09:04	-----	0.0	0.0
79	08/20/2009 09:05	-----	0.0	0.0
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81	08/20/2009 09:07	-----	0.0	0.0
82	08/20/2009 09:08	-----	0.0	0.0
83	08/20/2009 09:09	-----	0.0	0.0
84	08/20/2009 09:10	-----	0.0	0.0
85	08/20/2009 09:11	-----	0.0	0.0
86	08/20/2009 09:12	-----	0.0	0.0
87	08/20/2009 09:13	-----	0.0	0.0
88	08/20/2009 09:14	-----	0.0	0.0
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93	08/20/2009 09:19	-----	0.0	0.0
94	08/20/2009 09:20	-----	0.0	0.0
95	08/20/2009 09:21	-----	0.0	0.0
96	08/20/2009 09:22	-----	0.0	0.0
97	08/20/2009 09:23	-----	0.0	0.0
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115	08/20/2009 09:41	-----	0.0	0.0
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117	08/20/2009 09:43	-----	0.0	0.0
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130	08/20/2009 09:56	-----	0.0	0.0
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132	08/20/2009 09:58	-----	0.0	0.0
133	08/20/2009 09:59	-----	0.0	0.0
134	08/20/2009 10:00	-----	0.0	0.0
135	08/20/2009 10:01	-----	0.0	0.0
136	08/20/2009 10:02	-----	0.0	0.0
137	08/20/2009 10:03	-----	0.0	0.0
138	08/20/2009 10:04	-----	0.0	0.0
139	08/20/2009 10:05	-----	0.0	0.0
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145	08/20/2009 10:11	-----	0.0	0.0
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185	08/20/2009 10:51	-----	0.0	0.0
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190	08/20/2009 10:56	-----	0.0	0.0
191	08/20/2009 10:57	-----	0.0	0.0
192	08/20/2009 10:58	-----	0.0	0.0
193	08/20/2009 10:59	-----	0.0	0.0

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195	08/20/2009	11:01	-----	0.0	0.0
196	08/20/2009	11:02	-----	0.0	0.0
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201	08/20/2009	11:07	-----	0.0	0.0
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203	08/20/2009	11:09	-----	0.0	0.0
204	08/20/2009	11:10	-----	0.0	0.0
205	08/20/2009	11:11	-----	0.0	0.0
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208	08/20/2009	11:14	-----	0.0	0.0
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212	08/20/2009	11:18	-----	0.0	0.0
213	08/20/2009	11:19	-----	0.0	0.0
214	08/20/2009	11:20	-----	0.0	0.0
215	08/20/2009	11:21	-----	0.0	0.0
216	08/20/2009	11:22	-----	0.0	0.0
217	08/20/2009	11:23	-----	0.0	0.0
218	08/20/2009	11:24	-----	0.0	0.0
219	08/20/2009	11:25	-----	0.0	0.0
220	08/20/2009	11:26	-----	0.0	0.0
221	08/20/2009	11:27	-----	0.0	0.0
222	08/20/2009	11:28	-----	0.0	0.0
223	08/20/2009	11:29	-----	0.0	0.0
224	08/20/2009	11:30	-----	0.0	0.0
225	08/20/2009	11:31	-----	0.0	0.0
226	08/20/2009	11:32	-----	0.0	0.0
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231	08/20/2009	11:37	-----	0.0	0.0
232	08/20/2009	11:38	-----	0.0	0.0
233	08/20/2009	11:39	-----	0.0	0.0
234	08/20/2009	11:40	-----	0.0	0.0
235	08/20/2009	11:41	-----	0.0	0.0
236	08/20/2009	11:42	-----	0.0	0.0
237	08/20/2009	11:43	-----	0.0	0.0
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239	08/20/2009	11:45	-----	0.0	0.0
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243	08/20/2009	11:49	-----	0.0	0.0
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252	08/20/2009	11:58	-----	0.0	0.0
253	08/20/2009	11:59	-----	0.0	0.0
254	08/20/2009	12:00	-----	0.0	0.0
255	08/20/2009	12:01	-----	0.0	0.0
256	08/20/2009	12:02	-----	0.0	0.0
257	08/20/2009	12:03	-----	0.0	0.0
258	08/20/2009	12:04	-----	0.0	0.0
259	08/20/2009	12:05	-----	0.0	0.0
260	08/20/2009	12:06	-----	0.0	0.0
261	08/20/2009	12:07	-----	0.0	0.0

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263	08/20/2009 12:09	-----	0.0	0.0
264	08/20/2009 12:10	-----	0.0	0.0
265	08/20/2009 12:11	-----	0.0	0.0
266	08/20/2009 12:12	-----	0.0	0.0
267	08/20/2009 12:13	-----	0.0	0.0
268	08/20/2009 12:14	-----	0.0	0.0
269	08/20/2009 12:15	-----	0.0	0.0
270	08/20/2009 12:16	-----	0.0	0.0
271	08/20/2009 12:17	-----	0.0	0.0
272	08/20/2009 12:18	-----	0.0	0.0
273	08/20/2009 12:19	-----	0.0	0.0
274	08/20/2009 12:20	-----	0.0	0.0
275	08/20/2009 12:21	-----	0.0	0.0
276	08/20/2009 12:22	-----	0.0	0.0
277	08/20/2009 12:23	-----	0.0	0.0
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281	08/20/2009 12:27	-----	0.0	0.0
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283	08/20/2009 12:29	-----	0.0	0.0
284	08/20/2009 12:30	-----	0.0	0.0
285	08/20/2009 12:31	-----	0.0	0.0
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287	08/20/2009 12:33	-----	0.0	0.0
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290	08/20/2009 12:36	-----	0.0	0.0
291	08/20/2009 12:37	-----	0.0	0.0
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293	08/20/2009 12:39	-----	0.0	0.0
294	08/20/2009 12:40	-----	0.0	0.0
295	08/20/2009 12:41	-----	0.0	0.0
296	08/20/2009 12:42	-----	0.0	0.0
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312	08/20/2009 12:58	-----	0.0	0.0
313	08/20/2009 12:59	-----	0.0	0.0
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315	08/20/2009 13:01	-----	0.0	0.0
316	08/20/2009 13:02	-----	0.0	0.0
317	08/20/2009 13:03	-----	0.0	0.0
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319	08/20/2009 13:05	-----	0.0	0.0
320	08/20/2009 13:06	-----	0.0	0.0
321	08/20/2009 13:07	-----	0.0	0.0
322	08/20/2009 13:08	-----	0.0	0.0
323	08/20/2009 13:09	-----	0.0	1.0
324	08/20/2009 13:10	-----	0.0	0.0
325	08/20/2009 13:11	-----	0.0	0.0
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327	08/20/2009 13:13	-----	0.0	0.0
328	08/20/2009 13:14	-----	0.0	0.0
329	08/20/2009 13:15	-----	0.0	0.0

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336	08/20/2009 13:22	-----	0.0	0.0
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364	08/20/2009 13:50	-----	0.0	0.0
365	08/20/2009 13:51	-----	0.0	0.0
366	08/20/2009 13:52	-----	0.0	0.0
367	08/20/2009 13:53	-----	0.0	0.0
368	08/20/2009 13:54	-----	0.0	0.0
369	08/20/2009 13:55	-----	0.0	0.0
370	08/20/2009 13:56	-----	0.0	0.0
371	08/20/2009 13:57	-----	0.0	0.0
372	08/20/2009 13:58	-----	0.0	0.0
373	08/20/2009 13:59	-----	0.0	0.0
374	08/20/2009 14:00	-----	0.0	0.0
375	08/20/2009 14:01	-----	0.0	0.0
376	08/20/2009 14:02	-----	0.0	0.0
377	08/20/2009 14:03	-----	0.0	0.0
378	08/20/2009 14:04	-----	0.0	0.0
379	08/20/2009 14:05	-----	0.0	0.0
380	08/20/2009 14:06	-----	0.0	0.0
381	08/20/2009 14:07	-----	0.0	0.0
382	08/20/2009 14:08	-----	0.0	0.0
383	08/20/2009 14:09	-----	0.0	0.0
384	08/20/2009 14:10	-----	0.0	0.0
385	08/20/2009 14:11	-----	0.0	0.0
386	08/20/2009 14:12	-----	0.0	0.0
387	08/20/2009 14:13	-----	0.0	0.0
388	08/20/2009 14:14	-----	0.0	0.0
389	08/20/2009 14:15	-----	0.0	0.0
390	08/20/2009 14:16	-----	0.0	0.0
391	08/20/2009 14:17	-----	0.0	0.0
392	08/20/2009 14:18	-----	0.0	0.0
393	08/20/2009 14:19	-----	0.0	0.0
394	08/20/2009 14:20	-----	0.0	0.0
395	08/20/2009 14:21	-----	0.0	0.0
396	08/20/2009 14:22	-----	0.0	0.0
397	08/20/2009 14:23	-----	0.0	0.0

398	08/20/2009	14:24	-----	0.0	0.0
399	08/20/2009	14:25	-----	0.0	0.0
400	08/20/2009	14:26	-----	0.0	0.0
401	08/20/2009	14:27	-----	0.0	0.0
402	08/20/2009	14:28	-----	0.0	0.0
403	08/20/2009	14:29	-----	0.0	0.0
404	08/20/2009	14:30	-----	0.0	0.0
405	08/20/2009	14:31	-----	0.0	0.0
406	08/20/2009	14:32	-----	0.0	0.0
407	08/20/2009	14:33	-----	0.0	0.0
408	08/20/2009	14:34	-----	0.0	0.0
409	08/20/2009	14:35	-----	0.0	0.0
410	08/20/2009	14:36	-----	0.0	0.0
411	08/20/2009	14:37	-----	0.0	0.0
412	08/20/2009	14:38	-----	0.0	0.0
413	08/20/2009	14:39	-----	0.0	0.0
414	08/20/2009	14:40	-----	0.0	0.0
415	08/20/2009	14:41	-----	0.0	0.0
416	08/20/2009	14:42	-----	0.0	0.0
417	08/20/2009	14:43	-----	0.0	0.0
418	08/20/2009	14:44	-----	0.0	0.0
419	08/20/2009	14:45	-----	0.0	0.0
420	08/20/2009	14:46	-----	0.0	0.0
421	08/20/2009	14:47	-----	0.0	0.0
422	08/20/2009	14:48	-----	0.0	0.0
423	08/20/2009	14:49	-----	0.0	0.0
424	08/20/2009	14:50	-----	0.0	0.0
425	08/20/2009	14:51	-----	0.0	0.0
426	08/20/2009	14:52	-----	0.0	0.0
427	08/20/2009	14:53	-----	0.0	0.0
428	08/20/2009	14:54	-----	0.0	0.0
429	08/20/2009	14:55	-----	0.0	0.0
430	08/20/2009	14:56	-----	0.0	0.0
431	08/20/2009	14:57	-----	0.0	0.0
432	08/20/2009	14:58	-----	0.0	0.0
433	08/20/2009	14:59	-----	0.0	0.0
434	08/20/2009	15:00	-----	0.0	0.0
435	08/20/2009	15:01	-----	0.0	0.0
436	08/20/2009	15:02	-----	0.0	0.0
437	08/20/2009	15:03	-----	0.0	0.0
438	08/20/2009	15:04	-----	0.0	0.0
439	08/20/2009	15:05	-----	0.0	0.0
440	08/20/2009	15:06	-----	0.0	0.0
441	08/20/2009	15:07	-----	0.0	0.0
442	08/20/2009	15:08	-----	0.0	0.0
443	08/20/2009	15:09	-----	0.0	0.0
444	08/20/2009	15:10	-----	0.0	0.0
445	08/20/2009	15:11	-----	0.0	0.0
446	08/20/2009	15:12	-----	0.0	0.0
447	08/20/2009	15:13	-----	0.0	0.0
448	08/20/2009	15:14	-----	0.0	0.0
449	08/20/2009	15:15	-----	0.0	0.0
450	08/20/2009	15:16	-----	0.0	0.0
451	08/20/2009	15:17	-----	0.0	0.0
452	08/20/2009	15:18	-----	0.0	0.0
453	08/20/2009	15:19	-----	0.0	0.0
454	08/20/2009	15:20	-----	0.0	0.0
455	08/20/2009	15:21	-----	0.0	0.0
456	08/20/2009	15:22	-----	0.0	0.0
457	08/20/2009	15:23	-----	0.0	0.0
458	08/20/2009	15:24	-----	0.0	0.0
459	08/20/2009	15:25	-----	0.0	0.0
460	08/20/2009	15:26	-----	0.0	0.0
461	08/20/2009	15:27	-----	0.0	0.0
462	08/20/2009	15:28	-----	0.0	0.0
463	08/20/2009	15:29	-----	0.0	0.0
464	08/20/2009	15:30	-----	0.0	0.0
465	08/20/2009	15:31	-----	0.0	0.0

466	08/20/2009 15:32	-----	0.0	0.0
467	08/20/2009 15:33	-----	0.0	0.0
468	08/20/2009 15:34	-----	0.0	0.0
469	08/20/2009 15:35	-----	0.0	0.0
470	08/20/2009 15:36	-----	0.0	0.0
471	08/20/2009 15:37	-----	0.0	0.0
472	08/20/2009 15:38	-----	0.0	0.0
473	08/20/2009 15:39	-----	0.0	0.0
474	08/20/2009 15:40	-----	0.0	0.0
475	08/20/2009 15:41	-----	0.0	0.0
476	08/20/2009 15:42	-----	0.0	0.0
477	08/20/2009 15:43	-----	0.0	0.0
478	08/20/2009 15:44	-----	0.0	0.0
479	08/20/2009 15:45	-----	0.0	0.0
480	08/20/2009 15:46	-----	0.0	0.0
481	08/20/2009 15:47	-----	0.0	0.0
482	08/20/2009 15:48	-----	0.0	0.0
483	08/20/2009 15:49	-----	0.0	0.0
484	08/20/2009 15:50	-----	0.0	0.0
485	08/20/2009 15:51	-----	0.0	0.0
486	08/20/2009 15:52	-----	0.0	0.0
487	08/20/2009 15:53	-----	0.0	0.0
488	08/20/2009 15:54	-----	0.0	0.0
489	08/20/2009 15:55	-----	0.0	0.0
490	08/20/2009 15:56	-----	0.0	0.4
491	08/20/2009 15:57	-----	0.0	0.2
492	08/20/2009 15:58	-----	0.0	0.0
493	08/20/2009 15:59	-----	0.0	0.0
494	08/20/2009 16:00	-----	0.0	0.0
495	08/20/2009 16:01	-----	0.0	0.0
496	08/20/2009 16:02	-----	0.0	0.0
497	08/20/2009 16:03	-----	0.0	0.0
498	08/20/2009 16:04	-----	0.0	0.1
499	08/20/2009 16:05	-----	0.0	0.0
500	08/20/2009 16:06	-----	0.0	0.0
501	08/20/2009 16:07	-----	0.0	0.0
502	08/20/2009 16:08	-----	0.0	0.0
503	08/20/2009 16:09	-----	0.0	0.0
504	08/20/2009 16:10	-----	0.0	0.0
505	08/20/2009 16:11	-----	0.0	0.0
506	08/20/2009 16:12	-----	0.0	0.0
507	08/20/2009 16:13	-----	0.0	0.0
508	08/20/2009 16:14	-----	0.0	0.0
509	08/20/2009 16:15	-----	0.0	0.0
510	08/20/2009 16:16	-----	0.0	0.0
511	08/20/2009 16:17	-----	0.0	0.0
512	08/20/2009 16:18	-----	0.0	0.0
513	08/20/2009 16:19	-----	0.0	0.0
514	08/20/2009 16:20	-----	0.0	0.0
515	08/20/2009 16:21	-----	0.0	0.0
516	08/20/2009 16:22	-----	0.0	0.0
517	08/20/2009 16:23	-----	0.0	0.0
518	08/20/2009 16:24	-----	0.0	0.0
519	08/20/2009 16:25	-----	0.0	0.0
520	08/20/2009 16:26	-----	0.0	0.0
521	08/20/2009 16:27	-----	0.0	0.0
522	08/20/2009 16:28	-----	0.0	0.0
523	08/20/2009 16:29	-----	0.0	0.0
524	08/20/2009 16:30	-----	0.0	0.0
525	08/20/2009 16:31	-----	0.0	0.0
526	08/20/2009 16:32	-----	0.0	0.0
527	08/20/2009 16:33	-----	0.0	0.0
528	08/20/2009 16:34	-----	0.0	0.0
529	08/20/2009 16:35	-----	0.0	0.0
530	08/20/2009 16:36	-----	0.0	0.0
531	08/20/2009 16:37	-----	0.0	0.0
532	08/20/2009 16:38	-----	0.0	0.0
533	08/20/2009 16:39	-----	0.0	0.0

534	08/20/2009 16:40	-----	0.0	0.0
535	08/20/2009 16:41	-----	0.0	0.0
536	08/20/2009 16:42	-----	0.0	0.0
537	08/20/2009 16:43	-----	0.0	0.0
538	08/20/2009 16:44	-----	0.0	0.0
539	08/20/2009 16:45	-----	0.0	0.0
540	08/20/2009 16:46	-----	0.0	0.0
541	08/20/2009 16:47	-----	0.0	0.0
542	08/20/2009 16:48	-----	0.0	0.0
543	08/20/2009 16:49	-----	0.0	0.0
544	08/20/2009 16:50	-----	0.0	0.0

"Model Number", "DataRAM 4 ", 104
"Serial no. ", "D549   "
"Device no. ", 4
"Tag Number ", 72
"Start Time ", 07:50:12
"Start Date ", 20-Aug-2009
"Log Period ", 00:15:00
"Number   ", 36
"CalFactor   ", 1.000000
"Unit   ", 0
"Unit Name   ", "(MASS)ug/m3"
"SIZE_CORRECT", "DISABLED"
"TEMPUNITS   ", C
"Max MASS   ", 30.409880
"Max MASS @ ", 1 ,08:05:12 ,20-Aug-2009
"Avg MASS   ", 12.257170
"Max Diam   ", 0.751907
"Max Diam @ ", 32 ,15:50:12 ,20-Aug-2009
"Avg Diam   ", 0.424614
"ALARM   ", "DISABLED"
"ALARM_LEVEL ", 0.0
"AUTO_ZERO   ", "DISABLED"
"AZ INTERVAL ", 1
"Errors   ", 0000

record	"(MASS)ug/m3"	Temp	RHumidity	Diameter		
1,	30.4,	22.6,	59,	0.2750	,08:05:12	,20-Aug-2009
2,	27.6,	23.8,	69,	0.2045	,08:20:12	,20-Aug-2009
3,	25.2,	24.7,	70,	0.2114	,08:35:12	,20-Aug-2009
4,	21.3,	25.9,	69,	0.2030	,08:50:12	,20-Aug-2009
5,	18.7,	27.1,	66,	0.2062	,09:05:12	,20-Aug-2009
6,	15.3,	29.3,	62,	0.2234	,09:20:12	,20-Aug-2009
7,	12.4,	31.3,	57,	0.2426	,09:35:12	,20-Aug-2009
8,	10.1,	32.3,	52,	0.3145	,09:50:12	,20-Aug-2009
9,	7.6,	33.6,	49,	0.3539	,10:05:12	,20-Aug-2009
10,	5.7,	34.3,	45,	0.4628	,10:20:12	,20-Aug-2009
11,	3.4,	34.4,	44,	0.3298	,10:35:12	,20-Aug-2009
12,	3.2,	35.2,	43,	0.3402	,10:50:12	,20-Aug-2009
13,	2.5,	36.3,	41,	0.3241	,11:05:12	,20-Aug-2009
14,	2.7,	36.7,	40,	0.3718	,11:20:12	,20-Aug-2009
15,	4.8,	37.6,	39,	0.3653	,11:35:12	,20-Aug-2009
16,	6.0,	38.2,	39,	0.4580	,11:50:12	,20-Aug-2009
17,	5.5,	39.1,	38,	0.4307	,12:05:12	,20-Aug-2009
18,	5.8,	39.7,	37,	0.3631	,12:20:12	,20-Aug-2009
19,	8.4,	40.4,	36,	0.3997	,12:35:12	,20-Aug-2009
20,	13.0,	39.6,	37,	0.3838	,12:50:12	,20-Aug-2009
21,	15.0,	39.2,	38,	0.3731	,13:05:12	,20-Aug-2009
22,	16.1,	39.0,	38,	0.3641	,13:20:12	,20-Aug-2009
23,	15.2,	38.3,	39,	0.3848	,13:35:12	,20-Aug-2009
24,	15.0,	38.9,	39,	0.4733	,13:50:12	,20-Aug-2009
25,	15.3,	39.5,	38,	0.4976	,14:05:12	,20-Aug-2009
26,	15.1,	39.2,	39,	0.5816	,14:20:12	,20-Aug-2009
27,	14.3,	39.7,	38,	0.5515	,14:35:12	,20-Aug-2009
28,	13.1,	40.6,	37,	0.6704	,14:50:12	,20-Aug-2009
29,	12.3,	41.4,	35,	0.7239	,15:05:12	,20-Aug-2009
30,	12.6,	41.8,	34,	0.6791	,15:20:12	,20-Aug-2009
31,	12.2,	42.4,	33,	0.6440	,15:35:12	,20-Aug-2009
32,	11.4,	42.7,	33,	0.7519	,15:50:12	,20-Aug-2009
33,	10.4,	42.2,	32,	0.5697	,16:05:12	,20-Aug-2009
34,	11.6,	40.9,	33,	0.6000	,16:20:12	,20-Aug-2009
35,	11.1,	40.5,	34,	0.4766	,16:35:12	,20-Aug-2009
36,	10.6,	41.0,	34,	0.4808	,16:50:12	,20-Aug-2009

APPENDIX D

DAILY REPORTS

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

INSPECTOR'S DAILY REPORT

CONTRACTOR	Zolada Construction		
CLIENT	3773 Lake Shore Rd Inc.	DATE:	8-19-09
LOCATION	3773 Lake Shore Rd, Hamburg	DAY	1
WEATHER	Partly Cloudy	TEMP °F 75	START 0730
JOB NO.	0101-001-104	END	1730

WORK PERFORMED:

CONTRACTOR ACTIVITIES:

[PUT CONTRACTOR ACTIVITIES HERE, BE SPECIFIC. TYPE OF EQUIPMENT, ACTIVITIES PERFORMED, BY WHOM, LOCATION OF LANDFILL ETC.]

- Saw cut pavement with road cutter.
- Excavate clean material on north side of excavation (0-2') and staged material on south side.
- Excavate impacted material and put into trucks (3) and one trailer. Material being transported to Chaffee Landfill
- Move staged clean material and used as backfill in the north ½ of excavation
- Backfilled remaining excavation with #2 crushed slag.

BENCHMARK ACTIVITIES:

[PUT ENGINEER ACTIVITIES HERE, BE SPECIFIC. TYPE OF EQUIPMENT, ACTIVITIES AND TESTING PERFORMED, SAMPLES COLLECTED, BY WHOM, LOCATION OF LANDFILL ETC.]

- Set up Air monitoring station south of excavation to protect public
- 1130 Collect N Sw (6-11') PID = 1.8 ppm
- 1250 Collect W-N Sw (5-11') PID = 240 ppm
- 1445 Collect E-N Sw (5-11') PID = 14.8 ppm
- 1520 Collect onsite backfill sample PID < 3 ppm
- 1545 Found metal tank in excavation seems to be filled with sand
- No Floor samples collected because excavation stopped on bedrock at 11'

TEST PERFORMED	NA	QA PERSONNEL SIGNATURE	
PICTURES TAKEN	~~none~~ P8190002 to P8190026	REPORT NO.	
VISITORS	~~none~~ Siegel (DEC) 1430-1530	SHEET	1 OF 2

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

INSPECTOR'S DAILY REPORT

CONTRACTOR	Zelade Construction		
CLIENT	3773 Lake Shore Rd Inc.	DATE	8-19-09
LOCATION	3773 Lake Shore Rd, Hamburg	DAY	1
WEATHER	Partly Cloudy	TEMP	°F 75
START	0730	END	1730
JOB NO.	0109-001-104		

MEETINGS HELD & RESULTS:

Health and Safety

CONTRACTOR'S WORK FORCE AND EQUIPMENT

DESCRIPTION	H	#	DESCRIPTION	H	#	DESCRIPTION	H	#	DESCRIPTION	H	#
Field Engineer						Equipment			Front Loader Ton		
Superintendent			Ironworker			Generators			Bulldozer		
						Welding Equip.			DJ Dump truck		
Laborer-Foreman	1	1	Carpenter						Water Truck		
Laborer	~~10~~ 7								Backhoe		
Operating Engineer	10	1	Concrete Finisher						Excavator	9	1
						Roller			Pad foot roller		
Carpenter						Paving Equipment			Pad cutter	1	1
						Air Compressor					

REMARKS:

Inspect (DEC) on site from 1430 to 1500

REFERENCES TO OTHER FORMS:

None

SAMPLES COLLECTED:	4
SAMPLE NUMBER	NSC, W-N SC, E-N SC, onsite backfill
APPROX. LOCATION OF STOCKPILE	NA
NO. OF STOCKPILE	NA
DATE OF COLLECTION	8-19-09
CLIMATOLOGIC CONDITIONS	
FIELD OBSERVATION	

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

INSPECTOR'S DAILY REPORT

CONTRACTOR	Zelada Construction		
CLIENT	3773 Lake Shore Rd Inc.	DATE	8-20-09

LOCATION	3773 Lake Shore Rd Inc.			DAY	2	JOB NO.	0109-001-104
WEATHER	Partly Cloudy	TEMP	°F 75	START	0730	END	1315

WORK PERFORMED:

CONTRACTOR ACTIVITIES:

[PUT CONTRACTOR ACTIVITIES HERE, BE SPECIFIC. TYPE OF EQUIPMENT, ACTIVITIES PERFORMED, BY WHOM, LOCATION OF LANDFILL ETC.]

- Excavate backfill material and stage on north ½ of excavation
- Remove metal UST filled with sand 5' x 12' long
- Excavate material and load into trucks (3) and one trailer material being transported to Chaffee landfill for disposal
- Crush metal UST + transport offsite for scrapping
- Backfill and grade excavation with #2 crushed slag

BENCHMARK ACTIVITIES:

[PUT ENGINEER ACTIVITIES HERE, BE SPECIFIC. TYPE OF EQUIPMENT, ACTIVITIES AND TESTING PERFORMED, SAMPLES COLLECTED, BY WHOM, LOCATION OF LANDFILL ETC.]

- Set up Air monitor to the south again
- Mixed sand from UST with soil and loaded into trucks to Chaffee landfill
- Collect E S Sw (5-11') PID = 140 ppm
- Collect W S Sw (5-11') PID = 140 ppm
- Collect S Sw (0-11') PID = 5.3 ppm
- Excavation 51' x 21' x 11' deep, 24 trucks disposed of at Chaffee landfill total

TEST PERFORMED	NH	QA PERSONNEL SIGNATURE			
PICTURES TAKEN	~~none~~ P8200021 to P8200077	REPORT NO.			
VISITORS	~~none~~ Siegel (DEC) 1350-1430	SHEET	1	OF	2

BENCHMARK
ENVIRONMENTAL
ENGINEERING &
SCIENCE, PLLC

INSPECTOR'S DAILY REPORT

CONTRACTOR	Zolada Construction		
CLIENT	3773 Lake Shore Rd Inc	DATE:	8-20-09

LOCATION	3773 Lake Shore Rd, Hamburg			DAY	2	JOB NO.	0109-001-104
WEATHER	Partly Cloudy	TEMP	°F 75	START	0730	END	1815

MEETINGS HELD & RESULTS:

Health and Safety

CONTRACTOR'S WORK FORCE AND EQUIPMENT

DESCRIPTION	H	#	DESCRIPTION	H	#	DESCRIPTION	H	#	DESCRIPTION	H	#
Field Engineer						Equipment			Front Loader Ton		
Superintendent			Ironworker			Generators			Bulldozer		
						Welding Equip.			DJ Dump truck		
Laborer-Foreman			Carpenter						Water Truck		
Laborer									Backhoe		
Operating Engineer	10.5	1	Concrete Finisher						Excavator	10.5	1
						Roller			Pad foot roller		
Carpenter						Paving Equipment					
						Air Compressor					

REMARKS:

None

REFERENCES TO OTHER FORMS:

None

SAMPLES COLLECTED:	3				
SAMPLE NUMBER	E-S Soil, W-S Soil, S Soil				
APPROX. LOCATION OF STOCKPILE	NA				
NO. OF STOCKPILE	NA				
DATE OF COLLECTION	8-20-09				
CLIMATOLOGIC CONDITIONS	see above				
FIELD OBSERVATION		SHEET	2	OF	2

APPENDIX E

PROJECT PHOTO LOG

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

PHOTOGRAPHIC LOG

Client Name:	Site Location:	Project No.:
3773 Lake Shore Rd. Inc.	3773 Lake Shore Rd., Hamburg, NY	0109-001-104

Photo No.	Date
1	08/19/09

Direction Photo Taken:
Looking northeast

Description:
Photo of the northeast corner of excavation. Excavation is approximately 11 ft deep (top of rock)

Photo No.	Date
2	08/19/09

Direction Photo Taken:
Looking southwest

Description:
Photo of northwest corner of excavation. Top 3' to 4' of west sidewall exposed the gravel backfill for sanitary sewer line.

Prepared By: *BMG*

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

PHOTOGRAPHIC LOG

Client Name:	Site Location:	Project No.:
3773 Lake Shore Rd. Inc.	3773 Lake Shore Rd., Hamburg, NY	0109-001-104

Photo No.	Date
3	08/20/09

Direction Photo Taken:
Looking northeast

Description:
Photo of 1500 gallon UST filled with sand and found during excavation.

Photo No.	Date
4	08/20/09

Direction Photo Taken:
Looking south

Description:
Photo of excavator removing the sand in UST and mixing with impacted soil for disposal at Chaffee Landfill.

Prepared By: *BMG*

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

PHOTOGRAPHIC LOG

Client Name:	Site Location:	Project No.:
3773 Lake Shore Rd. Inc.	3773 Lake Shore Rd., Hamburg, NY	0109-001-104

Photo No.	Date
5	08/20/09

Direction Photo Taken:
Looking west

Description:
Photo of UST after removing sand.

Photo No.	Date
6	08/20/09

Direction Photo Taken:
Looking southeast

Description:
Photo of the southeast corner of excavation.

Prepared By: *BMG*

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

PHOTOGRAPHIC LOG

Client Name:	Site Location:	Project No.:
3773 Lake Shore Rd. Inc.	3773 Lake Shore Rd., Hamburg, NY	0109-001-104

Photo No.	Date
7	08/20/09

Direction Photo Taken:
Looking west

Description:
Photo of the southwest corner of excavation.

Photo No.	Date
8	08/20/09

Direction Photo Taken:
Looking north

Description:
Photo of excavation after being backfilled with #2 crushed slag.

Prepared By: *BMG*

APPENDIX F

SOIL/WASTE CHARACTERIZATION AND DISPOSAL DOCUMENTATION

BENCHMARK ENVIRONMENTAL ENGINEERING & SCIENCE, PLLC

TABLE 1

COMPARISON OF SB -18 AREA SOIL ANALYTICAL RESULTS TO NON-HAZAROUS DISPOSAL CRITERIA

3773 Lakeshore Road Site
Hamburg, New York

Parameter [1]	Soil Boring Locations				Soil/Sediment Action Level (mg/kg)[2]
	C-B4 (4-6)	C-B5 (4-6)	C-B11 (10-11)	C-B12 (8-11)	
TCL Volatile Organic Compounds (VOCs) - mg/kg [3]					
Acetone	0.042	0.058	0.034	0.022 J	**8000**
Benzene	ND	0.009	ND	0.002 J	**24**
2-Butanone (MEK)	0.008 J	0.018 J	ND	0.013 J	**4000**
Carbon disulfide	0.001 J	0.002 J	ND	0.006	**8000**
Chloroethane	0.017	ND	ND	ND	**540**
1,1-Dichloroethane	ND	0.19	ND	0.17	**8000**
1,1-Dichloroethene	ND	ND	ND	0.003 J	**12**
cis-1,2-Dichloroethene	ND	0.002 J	ND	0.002 J	**800**
trans-1,2-Dichloroethene	ND	ND	ND	0.001 J	**2000**
Ethylbenzene	0.006	0.037	ND	ND	**8000**
Isopropylbenzene	0.001 J	0.002 J	ND	ND	**3000**
Methylcyclohexane	0.006	0.004 J	ND	ND	**--**
Methylene chloride	0.015	0.013 B	0.033 B	0.023	**93**
Tetrachloroethene	0.001 J	0.014	ND	0.002 J	**14**
Toluene	0.052	42 D	0.003 J	8.4 D	**20000**
1,1,1-Trichloroethane	ND	0.24 E	ND	1.8 D	**7000**
1,1,2-Trichloroethane	ND	ND	ND	0.005	**120**
Trichloroethene	ND	0.024	ND	ND	**64**
Total Xylene	0.056	0.15	ND	0.005 J	**200000**

Notes:

1. Only parameters detected at a min. of one sample location are presented in this table; all other compounds were reported as non-detect.
2. Values per TAGM 3028 "Contained-In Criteria for Environmental Media."

Definitions:

ND = Parameter not detected above laboratory detection limit.
"--" = No action level available.
J = Estimated value; result is less than the sample quantitation limit but greater than zero.
B = Indicates a value greater than or equal to the instrument detection limit, but less than the quantitation limit.
D = All compounds were identified in an analyisis at the secondary dilution factor.
E = Indicates compound whose concentration eceeds calibration range of the instrument

WASTE MANAGEMENT

EXHIBIT A

SITE: Chaffee Landfill PROFILE 104640NY

Billing Customer Information	Job Site Contact Information	Service Location (Generator)
Benchmark Environmental Engineering	Benchmark Environmental Engineering	3773 Lake shore Road, Inc.
2558 Hamburg Turnpike	2558 Hamburg Turnpike	3773 Lake Shore Road
Lackawanna NY 14218	Lackawanna NY 14218	Blasdell NY 14219
Tom Forbes	Tom Forbes	Joe Snyder
Phone (716) 856-0599	Phone (716) 856-0599	Phone (716) 812-3400
Fax (716) 856-0583	Fax (716) 856-0583	Fax (716) 812-3400
forbes@benchmarkEES.com	forbes@benchmarkEES.com	jorsnyder@aol.com
PO Required NO	PO Number	

Sales Contacts

WM Contact:	David Porter	WM Customer Service Phone:	(716) 286-0405	WM Contact Fax:	(716) 286-0211
WM Sales Rep:	Eileen Carbone	Sales Rep ID	243		

SERVICE INFORMATION

Material / Volume:	Contaminated Soil	750 Ton		Cover	Non Haz
Contaminated Soil	[redacted] per Ton with	1 Ton Minimum Per Load			
Disposal Surcharge	Varies Weekly	Current rate at time of quote is	[redacted]		
Environmental Fee	[redacted]	Applied to Invoice Total			
Service Agreement Expiration	03/14/10				
PROFILE EXPIRATION DATE					
	Pricing is subject to an annual CPI				

Additional Information:

Waste will be disposed of at Chaffee Landfill
TECHNICAL SERVICE CENTER 800-843-3604
All profiled wastes must be called into the receiving facility's Scalehouse 24 hours prior to shipping.
All loads must have 4 part bill of lading or manifest with approved profile number clearly marked on the paperwork.

Chaffee Scalehouse (716) 496-5192 X 250

THE WORK CONTEMPLATED BY THIS EXHIBIT A IS TO BE DONE IN ACCORDANCE WITH THE TERMS AND CONDITIONS OF THE INDUSTRIAL WASTE & DISPOSAL SERVICES AGREEMENT BETWEEN THE PARTIES DATED. 3/14/2007

COMPANY: Waste Management of NY, LLC

By: David Porter 7/14/09
Name: David Porter Date
Title: Technical Service Representative

COMPANY: Benchmark Environmental Engineering

By: Tom Forbes 7/14/09
Name: Tom Forbes Date
Title: Senior Project Manager

Customer Summary Report
Criteria: 08/01/2009 12:00 AM to 09/04/2009 11:59 PM
Business Unit Name: Chaffee Landfill - S05186 (USA)
User: dporter3
Date: Sep 04 2009, 2:39:11 PM - Central Standard Time
Operation Type: All
Customer Name: BENCHMARKEES-104640NY (BENCHMARK ENVIRONMENTAL ENGINEERING)
Ticket Type: All
Customer Type: All
PMT Category: All

Ticket Date	Ticket ID	Cust Code	Customer	Generator	Manifest	Profile	Truck	Material	Material Description	Origin	Rate	Rate Unit	Rate Qty	Yards	Tons
8/19/2009	271892	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9001	104640NY	133	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	26.2	0	26.2
8/19/2009	271898	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9002	104640NY	110-T71	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	29.81	0	29.81
8/19/2009	271900	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9003	104640NY	147	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	26.09	0	26.09
8/19/2009	271903	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9004	104640NY	171	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	23.24	0	23.24
8/19/2009	271914	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	NA	104640NY	133	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	22.7	0	22.7
8/19/2009	271931	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9006	104640NY	147	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	23.77	0	23.77
8/19/2009	271934	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9007	104640NY	110-T71	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	32.87	0	32.87
8/19/2009	271935	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9008	104640NY	171	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	20.91	0	20.91
8/19/2009	271963	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9009	104640NY	133	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	22.8	0	22.8
8/19/2009	271985	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9010	104640NY	171	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	21.96	0	21.96
8/19/2009	271989	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9011	104640NY	110-T71	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	34.91	0	34.91
8/20/2009	272013	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9012	104640NY	110-T71	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	41.2	0	41.2
8/20/2009	272014	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9014	104640NY	148	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	22.97	0	22.97
8/20/2009	272015	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9013	104640NY	55	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	27.97	0	27.97
8/20/2009	272020	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9015	104640NY	133	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	25.64	0	25.64
8/20/2009	272042	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9016	104640NY	110-T71	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	37.44	0	37.44
8/20/2009	272043	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9017	104640NY	148	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	22.03	0	22.03
8/20/2009	272045	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9018	104640NY	55	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	23.21	0	23.21
8/20/2009	272047	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9019	104640NY	133	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	21.77	0	21.77
8/20/2009	272069	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9020	104640NY	110-T71	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	32.46	0	32.46
8/20/2009	272073	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9021	104640NY	148	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	22.8	0	22.8
8/20/2009	272082	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9022	104640NY	55	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	25.48	0	25.48
8/20/2009	272084	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9023	104640NY	133	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	22.32	0	22.32
8/21/2009	272105	1879	BENCHMARK ENVIRONMENTAL ENGINEERING	190-3773LAKESHORERD	9024	104640NY	148	Cont Soil RCG-Tons	Unspecified Contaminated Soil, PMT RCG	ERI	$23.75	TON	23.94	0	23.94
Material Total	24												634.49	0	634.49
Customer Total	24												634.49	0	634.49
Ticket Totals	24												634.49	0	634.49

Internal Customer	Loads	Yards	Tons
External Customer	**Loads**	**Yards**	**Tons**
BENCHMARK ENVIRONMENTAL ENGINEERING	24	0	634.49

CWMI

20/AD2 133

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9001

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address) -

Generator's Phone:

6. Transporter 1 Company Name 20/AD2 CONSTRUCTION Co. INC — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10660 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number

Facility's Phone: (716) 496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT	22 ±	T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

INT'L

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brock Greene a Agent for 3773 Lake Shore Rd — Signature — Month 8 Day 19 Year 09

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Denny Fleet — Signature — Month 8 Day 19 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWMI

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9002

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zoladz Construction Inc, Alden NY — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address: ~~WM OF NEW YORK~~ CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030
Facility's Phone: (716) 496-5000 — U.S. EPA ID Number:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL Truck #110 Trailer 104640NY	001	DT	32 Tons	T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brock Greene as Agent for 3773 Lake Shore — Signature — Month 8 Day 19 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: DAVID GELL — Signature — Month 8 Day 19 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWMI

ZOLADZ (147)

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9003

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: ZOLADZ CONSTRUCTION — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address: WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030
Facility's Phone: (716) 496-5000 — U.S. EPA ID Number:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT		T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brock Greene as Agent for 3773 Lake Shore — Signature — Month 8 Day 19 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: CHARLIE SUGG — Signature: Charlie Sugg — Month 8 Day 19 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number:

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWMI

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9004

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zoladz Const. Alden, NY Truck #171 — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address: WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030 — U.S. EPA ID Number

Facility's Phone: (716) 496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT		T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brad Greene as Agent for 3773 Lake Shore — Signature — Month 8 Day 19 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: DAVE FREIHEIT — Signature — Month 8 Day 19 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWMI

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number
			9005

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zoladz Construction Co. Inc. Truck #133 — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number

Facility's Phone: (716) 496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT		T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brook Greene as Agent for 3773 Lake Shore — Signature — Month 8 Day 19 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Denny Frey — Signature — Month 8 Day 19 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

20L CWMI
147

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9006

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: ZOLADZ CONSTRUCTION — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10560 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number:

Facility's Phone: (716) 496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT		T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brock Greene as Agent for 3773 Lake Shore — Signature — Month 8 Day 19 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: CHARLIE SUGG — Signature: Charlie Sugg — Month 8 Day 19 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWMI

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9007

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zoladz Construction, Alden, NY — Trailer Truck #110 — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number

Facility's Phone: (716) 496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT	33 T	T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Bob Greene as Agent for 3773 Lake Shore — Signature — Month 8 Day 19 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: DAVID Geil — Signature — Month 9 Day 14 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9008

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: ZOLADZ CONSTRUCTION ALDEN NY — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

Facility's Phone: (716)496-5000

GENERATOR

9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1. NON REGULATED MATERIAL 104640NY	001	DT		T
2.				
3.				
4.				

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brock Greene as Agent for 3773 Lake Shore — Signature: [signature] — Month 8 Day 19 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: DAVE FREIHEIT — Signature: [signature] — Month 8 Day 19 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a
Printed/Typed Name — Signature — Month Day Year

ZOLADZ 133

CWMI

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9009

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zoladz Construction Co. Inc. — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address — U.S. EPA ID Number:
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

Facility's Phone: (716) 496-5000

9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1. NON REGULATED MATERIAL 104640NY	001	DT		T
2.				
3.				
4.				

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brock Greene as Agent for 3773 Lake Shore — Signature: [signature] — Month 8 Day 19 Year 09

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Denny Frey — Signature: Denny Frey — Month 8 Day 19 Year 09
Transporter 2 Printed/Typed Name — Signature — Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
17b. Alternate Facility (or Generator) — U.S. EPA ID Number
Facility's Phone:
17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a
Printed/Typed Name — Signature — Month Day Year

(Side labels: GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY)

CWMI

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number
			9010

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zolack Construction Co. Inc. Truck #171 — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number

Facility's Phone: (716) 496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT		T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brad Twarog as Agent for 3773 Lakeshore — Signature — Month 8 Day 19 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: DAVE FREITE IT — Signature — Month 8 Day 19 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWMI

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number
			9041

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zoladz Construction Inc — Trader Truck #110 — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
WM of NEW YORK llc CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number:

Facility's Phone: (716)496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT	32 Tons	T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brak Greene as Agent for 3773 Lake Shore — Signature — Month: 8 Day: 19 Year: 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: DAVE GEIL — Signature — Month: 8 Day: 19 Year: 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWM

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number
			9012

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zolad Construction Co., Inc. Truck # 110 Trailer — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number

Facility's Phone: (716) 496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT	33 TONS Tot	T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brock Greene as Agent for 3773 Lake Shore — Signature — Month 8 Day 20 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: DAVE GEIL — Signature — Month 8 Day 20 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

169-BLC-O 5 11977 (Rev. 8/06)

GENERATOR'S/SHIPPER'S INITIAL COPY

CWMI

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9013

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zolad Construction — U.S. EPA ID Number: 9A763

7. Transporter 2 Company Name: T.I.S. #400 — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number

Facility's Phone: (716) 496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT		T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brad Freeze as Agent for 3773 Lake Shore — Signature — Month 8 Day 20 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name — Signature — Month Day Year

Transporter 2 Printed/Typed Name: Tom Parris — Signature — Month 8 Day 20 Year 09

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWMI

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number
			9014

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zoladz Construction Co. Inc — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number:

Facility's Phone: (716) 496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT		T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brock Greene as Agent for 3773 Lake Shore — Signature: [signature] — Month: 8 Day: 20 Year: 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Heather Brewster — Signature: Heather Brewster — Month: 8 Day: 20 Year: 09

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month — Day — Year

CWM

Z01A02 133

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9015

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number

Facility's Phone: (716)496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT	22±	T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brad Greene as Agent for 3773 Lake Shore — Signature — Month 8 Day 20 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Denny Frey — Signature: Denny Frey — Month 8 Day 20 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWM

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number
			9016

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zoladz Construction Co Inc — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10660 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number:

Facility's Phone: (716) 496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT	33 TONS	T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

INT'L

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brad Greene as Agent for 3773 Lake Shore — Signature — Month: 8 Day: 20 Year: 09

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Dave Geil — Signature — Month: 8 Day: 20 Year: 09

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month — Day — Year

CWMI

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9017

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zoladz Construction Truck # 148 — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address — U.S. EPA ID Number
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

Facility's Phone: (716)496-5000

9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1. NON REGULATED MATERIAL 104640NY	001	DT		T
2.				
3.				
4.				

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name	Signature	Month	Day	Year
Brock Greene as Agent for 3773 Lake Shore	[signature]	8	20	09

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

	Printed/Typed Name	Signature	Month	Day	Year
Transporter 1	Heather Brewster	[signature]	8	[illegible]	[illegible]
Transporter 2					

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

CWMI

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number
			9018

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: 20/ADZ — U.S. EPA ID Number:

7. Transporter 2 Company Name: B.T.S. #700 — U.S. EPA ID Number: 9A-763

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number

Facility's Phone: (716) 496-6000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT		T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brad Greene as Agent for 3773 Lake Shore — Signature — Month: 6 Day: 20 Year: 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name — Signature — Month — Day — Year

Transporter 2 Printed/Typed Name: Tom Parris — Signature — Month: 8 Day: 20 Year: 09

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month — Day — Year

Zolnoz #133

CVWMI

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9019

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219
Generator's Phone:

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Zolnoz Construction Co Inc. — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10560 OLEAN ROAD
CHAFFEE NY 14030
Facility's Phone: (716)496-5000

U.S. EPA ID Number:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT	22 +-	T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brad Freure as Agent for 3773 Lake Shore — Signature: [signature] — Month 8 Day 20 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Denny Frey — Signature: Denny Frey — Month 8 Day 20 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number:
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWMI

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number
			9020

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Colaci Construction Co Inc — Trailer Truck #110 — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10660 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number

Facility's Phone: (716)496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT	Tn - 37.00	T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. **GENERATOR'S CERTIFICATION:** I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brick Greene as Agent for 3773 Lake Shore — Signature — Month 8 Day 20 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: DAVE GEIL — Signature: Dave Geil — Month 8 Day 20 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

169-BLC-O 5 11977 (Rev. 8/06)

GENERATOR'S/SHIPPER'S INITIAL COPY

CWMI

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	1		9021

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Zoladz Construction #149 — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10660 OLEAN ROAD
CHAFFEE NY 14030

U.S. EPA ID Number:

Facility's Phone: (716)496-5000

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT		T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brad Greene, Agent for 3773 Lake Shore — Signature — Month: 8 Day: 20 Year: 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Heather Brandner — Signature — Month: 8 Day: 20 Year:

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☑ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWMI

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9022

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219
Generator's Phone:

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: ZOLADZ CONST — U.S. EPA ID Number:

7. Transporter 2 Company Name: B.T.S. #700-55 — U.S. EPA ID Number: 9A-765

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030
Facility's Phone: (716)496-5000

U.S. EPA ID Number

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
1.	NON REGULATED MATERIAL 104640NY	001	DT		T	
2.						
3.						
4.						

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Bob Grear as Agent for 3773 Lake Shore — Signature — Month: 8 Day: 20 Year: 09

INT'L

15. International Shipments ☑ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name — Signature — Month — Day — Year

Transporter 2 Printed/Typed Name: TOM PARRIS — Signature — Month: 8 Day: 20 Year: 09

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month — Day — Year

CWMI

20/ADZ

133

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 9023

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219
Generator's Phone:

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name 20/ADZ CONSTRUCTION Co. INC. — U.S. EPA ID Number 9A-499

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10860 OLEAN ROAD
CHAFFEE NY 14030
Facility's Phone: (716) 496-5000

U.S. EPA ID Number

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
1.	NON REGULATED MATERIAL 104640NY	001	DT	22 ±	T	
2.						
3.						
4.						

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brock Freme as Agent for 3773 Lake Shore — Signature — Month 8 Day 20 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Denny Frey — Signature: Denny Frey — Month 8 Day 20 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

CWMI

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number
			9024 9024

GENERATOR

5. Generator's Name and Mailing Address
3773 LAKE SHORE RD
3773 LAKE SHORE RD
BLASDELL NY 14219
Generator's Phone:

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Zulak Construction Co. Inc — U.S. EPA ID Number:

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
WM of NEW YORK at CHAFFEE LANDFILL
10660 OLEAN ROAD
CHAFFEE NY 14030
Facility's Phone: (716)496-5000
U.S. EPA ID Number:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1.	NON REGULATED MATERIAL 104640NY	001	DT		T
2.					
3.					
4.					

13. Special Handling Instructions and Additional Information
1. 104640NY - CONTAMINATED SOIL

14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste.

Generator's/Offeror's Printed/Typed Name: Brad Greene as Agent for 3773 Lake Shore — Signature — Month 8 Day 21 Year 09

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Heather Brewster — Signature — Month 8 Day 21 Year 09

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☑ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number:
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

APPENDIX G

DUSR FOR ENDPOINT SAMPLING

Data Validation Services

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

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

October 6, 2009

Lori Riker
Benchmark Env. Engineers
726 Exchange St. Suite 624
Buffalo, NY 14210

RE: **D**ata **U**sability **S**ummary **R**eport for the 3773 Lake Shore Road site
TAL-Buffalo SDG No. RSH0661

Dear Ms. Riker:

Review has been completed for the data package generated by TestAmerica Laboratory that pertains to samples collected 08/19/09 at the 3773 Lake Shore Road site. Six soil samples and a field duplicate were processed for TCL volatiles by USEPA SW846 method EPA8260B.

The data packages submitted contain 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 USEPA Region 2 validation SOPs, the USEPA National Functional Guidelines for Data Review, the specific laboratory methodologies, and professional judgment, as affects the usability of the data. The following items were reviewed:

* Laboratory Narrative Discussion
* Custody Documentation
* Holding Times
* Surrogate and Internal Standard Recoveries
* Matrix Spike Recoveries/Duplicate Correlations
* Preparation/Calibration Blanks
* Control Spike/Laboratory Control Samples
* Instrumental Tunes
* Calibration Standards
* Instrument IDLs

Those 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, or usable with minor qualification due to typical processing or matrix effects.

Copies of the laboratory case narrative and the sample identification summary form are attached to this text, and should be reviewed in conjunction with this report. It is noted that the laboratory narrative does not contain the required verbatim statement, is not signed, and is not project-specific.

The following text discusses quality issues of concern.

Volatiles by EPA 8260B

Results for analytes initially reported with the "E" flag are derived from the medium level dilution analyses, thereby reflecting responses within instrument calibration range. In addition, results for 1,1-dichloroethane and 1,1,1-trichloroethane in W-N-SW are also derived from the dilution analysis, as they are more accurate.

The low-level continuing calibrations standards show outlying responses for 1,1,2-1,2,2-trichloro-trifluoroethane, acetone, carbon disulfide, cyclohexane, and trichlorofluoromethane (22%D to 75%). The results for those analytes have been qualified as estimated in the samples, with possible low bias.

The field duplicate evaluation of sample E-S-SW shows elevated correlations for 1,1,1-trichloroethane (76%RPD) and 1,1-dichloroethane (36%RPD). Therefore, results for those two compounds in the parent sample and its duplicate have been qualified as estimated.

Two of the five analytes evaluated in the matrix spikes of N-SW show outlying low recoveries in both spikes: chlorobenzene (66% and 61%) and trichloroethene (77% and 70%). Results for these two compounds in the parent sample have been qualified as estimated in value, and may have a low bias.

The detection of methylene chloride in W-S-SW is considered external contamination, due to the presence of that compound in the associated method blank at a similar level. That result has been edited to reflect non-detection. The detections of that analyte in the other samples are at concentrations above the action level for consideration as external contamination.

No method blank was processed for the 08/28/09 analysis sequence, and instrument contamination has therefore not been evaluated. The results for 1,1-dichloroethane, 1,1,1-trichloroethane, and toluene in W-N-SW were derived from this sequence, and have been qualified as estimated, with a possible high bias.

Holding time requirements were met, and surrogate and internal standard responses are within the required limits.

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 compound was analyzed for, but was not detected above the level of the associated value.

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

UJ - The compound was not detected. The associated reporting 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.

CLIENT and LABORATORY SAMPLE IDs and CASE NARRATIVES

ANALYSES DATA PACKAGE COVER PAGE

8260B

Laboratory: TestAmerica Buffalo

SDG:

Client: Benchmark Environmental & Engineering Science

Project: Benchmark - NY4A9217

Client Sample Id:	Lab Sample Id:
N-SW	RSH0661-01
W-N-SW	RSH0661-04
E-N-SW	RSH0661-05
E-S-SW	RSH0661-06
W-S-SW	RSH0661-07
S-SW	RSH0661-08
BLIND	RSH0661-09

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

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.

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

QUALIFIED SAMPLE RESULTS FORMS

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-01 (N-SW - Solid)						**Sampled: 08/19/09 11:30**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**6.1**		5.6	0.40	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		5.6	0.90	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,1,2-Trichloroethane	ND		5.6	0.28	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	UJ	5.6	0.59	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,1-Dichloroethane	ND		5.6	0.27	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,1-Dichloroethene	ND		5.6	0.68	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		5.6	0.34	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		5.6	1.1	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dibromoethane	ND		5.6	0.21	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		5.6	0.84	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dichloroethane	ND		5.6	0.28	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dichloropropane	ND		5.6	0.28	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		5.6	0.78	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		5.6	0.78	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
2-Butanone	ND		28	7.6	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
2-Hexanone	ND		28	1.9	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		28	1.8	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Acetone	**19**	J J	28	1.2	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Benzene	ND		5.6	0.27	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Bromodichloromethane	ND		5.6	0.29	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Bromoform	ND		5.6	0.51	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Bromomethane	ND		5.6	0.51	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Carbon disulfide	ND	UJ	5.6	0.48	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Carbon Tetrachloride	ND		5.6	0.20	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Chlorobenzene	ND	UJ	5.6	0.24	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Dibromochloromethane	ND		5.6	0.31	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Chloroethane	ND		5.6	0.90	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Chloroform	ND		5.6	0.34	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Chloromethane	ND		5.6	0.34	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
cis-1,2-Dichloroethene	ND		5.6	0.27	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		5.6	0.32	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Cyclohexane	ND	UJ	5.6	0.26	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		5.6	0.46	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Ethylbenzene	ND		5.6	0.38	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Isopropylbenzene	ND		5.6	0.36	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Methyl Acetate	ND		5.6	0.30	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.6	0.55	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Methylcyclohexane	ND		5.6	0.36	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Methylene Chloride	**67**	B	5.6	0.39	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Styrene	ND		5.6	0.28	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Tetrachloroethene	ND		5.6	0.75	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Toluene	**1.3**	M8, J	5.6	0.94	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		5.6	0.57	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		5.6	0.27	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Trichloroethene	ND	UJ	5.6	0.38	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Trichlorofluoromethane	ND	UJ	5.6	1.7	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Vinyl chloride	ND		11	0.23	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-01 (N-SW - Solid) - cont.						**Sampled: 08/19/09 11:30**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	ND		11	0.93	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*108 %*		*Surr Limits: (61-136%)*				*08/26/09 10:26*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*104 %*		*Surr Limits: (72-126%)*				*08/26/09 10:26*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*113 %*		*Surr Limits: (71-125%)*				*08/26/09 10:26*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**87**		0.010	NR	%	1.00	08/22/09 12:27	CJM	9H22005	Dry Weight

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-04 (W-N-SW - Solid) — Sampled: 08/19/09 12:50 — Recvd: 08/21/09 11:45

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	5600 ~~780~~	~~E~~ J	5.4	0.39	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		5.4	0.87	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1,2-Trichloroethane	5.8		5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	UJ	5.4	0.57	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1-Dichloroethane	300 ~~100~~	J	5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1-Dichloroethene	12		5.4	0.66	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		5.4	0.33	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		5.4	1.1	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dibromoethane	ND		5.4	0.20	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		5.4	0.81	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dichloroethane	ND		5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dichloropropane	ND		5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		5.4	0.76	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		5.4	0.75	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
2-Butanone	9.0	J	27	7.3	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
2-Hexanone	ND		27	1.9	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		27	1.8	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Acetone	31	J	27	1.2	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Benzene	1.7	J	5.4	0.26	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Bromodichloromethane	ND		5.4	0.28	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Bromoform	ND		5.4	0.49	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Bromomethane	ND		5.4	0.49	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Carbon disulfide	3.6	J J	5.4	0.46	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Carbon Tetrachloride	ND		5.4	0.19	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Chlorobenzene	ND		5.4	0.23	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Dibromochloromethane	ND		5.4	0.30	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Chloroethane	ND		5.4	0.87	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Chloroform	ND		5.4	0.33	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Chloromethane	ND		5.4	0.32	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
cis-1,2-Dichloroethene	10		5.4	0.26	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		5.4	0.31	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Cyclohexane	ND	UJ	5.4	0.25	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		5.4	0.44	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Ethylbenzene	3.1	J	5.4	0.37	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Isopropylbenzene	ND		5.4	0.35	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Methyl Acetate	ND		5.4	0.29	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.4	0.53	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Methylcyclohexane	ND		5.4	0.35	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Methylene Chloride	62	B	5.4	0.37	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Styrene	ND		5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Tetrachloroethene	ND		5.4	0.72	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Toluene	9,000 ~~2500~~	~~E~~ J	5.4	0.91	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		5.4	0.55	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND	J qm 10-1-09	5.4	0.26	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Trichloroethene	48	UJ	5.4	0.37	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Trichlorofluoromethane	ND		5.4	1.7	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Vinyl chloride	ND		11	0.22	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-04 (W-N-SW - Solid) - cont.						**Sampled: 08/19/09 12:50**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	**16**		11	0.90	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*103 %*		*Surr Limits: (61-136%)*				*08/26/09 11:42*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*102 %*		*Surr Limits: (72-126%)*				*08/26/09 11:42*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*113 %*		*Surr Limits: (71-125%)*				*08/26/09 11:42*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**90**		0.010	NR	%	1.00	08/22/09 12:29	CJM	9H22005	Dry Weight

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Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-05 (E-N-SW - Solid)						**Sampled: 08/19/09 14:45**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**6.1**		5.7	0.41	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		5.7	0.93	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,1,2-Trichloroethane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	UJ	5.7	0.60	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,1-Dichloroethane	**5.9**		5.7	0.28	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,1-Dichloroethene	ND		5.7	0.70	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		5.7	0.35	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		5.7	1.1	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dibromoethane	ND		5.7	0.22	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		5.7	0.86	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dichloroethane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dichloropropane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		5.7	0.81	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		5.7	0.80	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
2-Butanone	ND		29	7.8	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
2-Hexanone	ND		29	2.0	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		29	1.9	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Acetone	ND	UJ	29	1.3	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Benzene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Bromodichloromethane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Bromoform	ND		5.7	0.53	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Bromomethane	ND		5.7	0.52	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Carbon disulfide	**1.8**	J	5.7	0.49	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Carbon Tetrachloride	ND		5.7	0.21	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Chlorobenzene	ND		5.7	0.25	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Dibromochloromethane	ND		5.7	0.32	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Chloroethane	ND		5.7	0.92	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Chloroform	ND		5.7	0.35	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Chloromethane	ND		5.7	0.34	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
cis-1,2-Dichloroethene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		5.7	0.33	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Cyclohexane	ND	UJ	5.7	0.26	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		5.7	0.47	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Ethylbenzene	ND		5.7	0.39	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Isopropylbenzene	ND		5.7	0.37	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Methyl Acetate	ND		5.7	0.31	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.7	0.56	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Methylcyclohexane	ND		5.7	0.37	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Methylene Chloride	**73**	B	5.7	0.40	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Styrene	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Tetrachloroethene	ND		5.7	0.77	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Toluene	**4.2**	J	5.7	0.97	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		5.7	0.59	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Trichloroethene	ND		5.7	0.39	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Trichlorofluoromethane	ND	UJ	5.7	1.8	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Vinyl chloride	ND		11	0.23	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B

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Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-05 (E-N-SW - Solid) - cont.						**Sampled: 08/19/09 14:45**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	ND		11	0.96	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*105 %*		*Surr Limits: (61-136%)*				*08/26/09 12:07*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*104 %*		*Surr Limits: (72-126%)*				*08/26/09 12:07*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*111 %*		*Surr Limits: (71-125%)*				*08/26/09 12:07*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**84**		0.010	NR	%	1.00	08/22/09 12:31	CJM	9H22005	Dry Weight

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Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-06 (E-S-SW - Solid)						**Sampled: 08/20/09 12:00**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**120**	J	6.0	0.44	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		6.0	0.98	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1,2-Trichloroethane	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	UJ	6.0	0.64	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1-Dichloroethane	**130**	J	6.0	0.30	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1-Dichloroethene	**2.3**	J	6.0	0.74	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		6.0	0.37	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		6.0	1.2	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dibromoethane	ND		6.0	0.23	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		6.0	0.91	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dichloroethane	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dichloropropane	ND		6.0	0.31	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		6.0	0.85	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		6.0	0.84	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
2-Butanone	**18**	J	30	8.2	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
2-Hexanone	ND		30	2.1	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		30	2.0	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Acetone	**84**	J	30	1.3	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Benzene	**1.3**	J	6.0	0.29	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Bromodichloromethane	ND		6.0	0.31	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Bromoform	ND		6.0	0.55	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Bromomethane	ND		6.0	0.55	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Carbon disulfide	**6.3**	J	6.0	0.52	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Carbon Tetrachloride	ND		6.0	0.22	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Chlorobenzene	ND		6.0	0.26	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Dibromochloromethane	ND		6.0	0.33	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Chloroethane	ND		6.0	0.97	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Chloroform	ND		6.0	0.37	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Chloromethane	ND		6.0	0.36	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
cis-1,2-Dichloroethene	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		6.0	0.34	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Cyclohexane	ND	UJ	6.0	0.28	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		6.0	0.50	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Ethylbenzene	**19**		6.0	0.42	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Isopropylbenzene	**2.5**	J	6.0	0.39	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Methyl Acetate	ND		6.0	0.33	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		6.0	0.59	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Methylcyclohexane	ND		6.0	0.39	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Methylene Chloride	**65**	B	6.0	0.42	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Styrene	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Tetrachloroethene	ND		6.0	0.81	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Toluene 7200	~~2800~~	~~E~~	6.0	1.0	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		6.0	0.62	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		6.0	0.29	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Trichloroethene	**2.7**	J	6.0	0.42	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Trichlorofluoromethane	ND	UJ	6.0	1.9	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Vinyl chloride	ND		12	0.25	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-06 (E-S-SW - Solid) - cont.							**Sampled: 08/20/09 12:00**		**Recvd: 08/21/09 11:45**	
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	**100**		12	1.0	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*104 %*		*Surr Limits: (61-136%)*				*08/26/09 12:32*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*102 %*		*Surr Limits: (72-126%)*				*08/26/09 12:32*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*109 %*		*Surr Limits: (71-125%)*				*08/26/09 12:32*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**83**		0.010	NR	%	1.00	08/22/09 12:33	CJM	9H22005	Dry Weight

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-07 (W-S-SW - Solid) — Sampled: 08/20/09 14:00 — Recvd: 08/21/09 11:45

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	**5.3**	J	5.6	0.41	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,1,2,2-Tetrachloroethane	ND		5.6	0.92	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,1,2-Trichloroethane	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	UJ	5.6	0.60	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,1-Dichloroethane	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,1-Dichloroethene	ND		5.6	0.69	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2,4-Trichlorobenzene	ND		5.6	0.34	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dibromo-3-chloropropane	ND		5.6	1.1	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dibromoethane	ND		5.6	0.21	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dichlorobenzene	ND		5.6	0.85	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dichloroethane	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dichloropropane	ND		5.6	0.29	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,3-Dichlorobenzene	ND		5.6	0.80	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,4-Dichlorobenzene	ND		5.6	0.79	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
2-Butanone	ND		28	7.7	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
2-Hexanone	ND		28	2.0	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
4-Methyl-2-pentanone	ND		28	1.9	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Acetone	**56**	J	28	1.2	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Benzene	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Bromodichloromethane	ND		5.6	0.29	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Bromoform	ND		5.6	0.52	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Bromomethane	ND		5.6	0.52	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Carbon disulfide	ND	UJ	5.6	0.48	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Carbon Tetrachloride	ND		5.6	0.20	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Chlorobenzene	ND		5.6	0.25	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Dibromochloromethane	ND		5.6	0.31	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Chloroethane	ND		5.6	0.91	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Chloroform	ND		5.6	0.35	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Chloromethane	ND		5.6	0.34	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
cis-1,2-Dichloroethene	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
cis-1,3-Dichloropropene	ND		5.6	0.32	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Cyclohexane	ND	UJ	5.6	0.26	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Dichlorodifluoromethane	ND		5.6	0.47	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Ethylbenzene	ND		5.6	0.39	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Isopropylbenzene	ND		5.6	0.37	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Methyl Acetate	ND		5.6	0.31	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.6	0.55	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Methylcyclohexane	ND		5.6	0.37	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Methylene Chloride	**22**	B U	5.6	0.39	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Styrene	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Tetrachloroethene	ND		5.6	0.76	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Toluene	**150**		5.6	0.96	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
trans-1,2-Dichloroethene	ND		5.6	0.58	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
trans-1,3-Dichloropropene	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Trichloroethene	ND		5.6	0.39	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Trichlorofluoromethane	ND	UJ	5.6	1.8	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Vinyl chloride	ND		11	0.23	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-07 (W-S-SW - Solid) - cont.						**Sampled: 08/20/09 14:00**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	**1.7**	J	11	0.95	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dichloroethane-d4	*100 %*		*Surr Limits: (61-136%)*				*08/27/09 19:50*	*PQ*	*9H27031*	*8260B*
p-Bromofluorobenzene	*99 %*		*Surr Limits: (72-126%)*				*08/27/09 19:50*	*PQ*	*9H27031*	*8260B*
Toluene-d8	*104 %*		*Surr Limits: (71-125%)*				*08/27/09 19:50*	*PQ*	*9H27031*	*8260B*
General Chemistry Parameters										
Percent Solids	**88**		0.010	NR	%	1.00	08/22/09 12:35	CJM	9H22005	Dry Weight

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-08 (S-SW - Solid) — Sampled: 08/20/09 15:00 — Recvd: 08/21/09 11:45

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	ND		5.7	0.42	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		5.7	0.93	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,1,2-Trichloroethane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	UJ	5.7	0.61	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,1-Dichloroethane	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,1-Dichloroethene	ND		5.7	0.70	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		5.7	0.35	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		5.7	1.1	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dibromoethane	ND		5.7	0.22	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		5.7	0.87	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dichloroethane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dichloropropane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		5.7	0.81	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		5.7	0.80	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
2-Butanone	ND		29	7.8	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
2-Hexanone	ND		29	2.0	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		29	1.9	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Acetone	**16**	J J	29	1.3	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Benzene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Bromodichloromethane	ND		5.7	0.30	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Bromoform	ND		5.7	0.53	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Bromomethane	ND		5.7	0.53	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Carbon disulfide	ND	UJ	5.7	0.49	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Carbon Tetrachloride	ND		5.7	0.21	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Chlorobenzene	ND		5.7	0.25	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Dibromochloromethane	ND		5.7	0.32	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Chloroethane	ND		5.7	0.93	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Chloroform	ND		5.7	0.36	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Chloromethane	ND		5.7	0.35	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
cis-1,2-Dichloroethene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		5.7	0.33	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Cyclohexane	ND	UJ	5.7	0.26	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		5.7	0.47	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Ethylbenzene	ND		5.7	0.40	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Isopropylbenzene	ND		5.7	0.38	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Methyl Acetate	ND		5.7	0.31	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.7	0.56	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Methylcyclohexane	ND		5.7	0.37	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Methylene Chloride	**76**	B	5.7	0.40	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Styrene	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Tetrachloroethene	ND		5.7	0.77	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Toluene	**2.5**	J	5.7	0.97	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		5.7	0.59	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Trichloroethene	ND		5.7	0.40	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Trichlorofluoromethane	ND	UJ	5.7	1.8	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Vinyl chloride	ND		11	0.23	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-08 (S-SW - Solid) - cont.						**Sampled: 08/20/09 15:00**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	ND		11	0.97	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*102 %*		*Surr Limits: (61-136%)*				*08/26/09 13:22*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*103 %*		*Surr Limits: (72-126%)*				*08/26/09 13:22*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*110 %*		*Surr Limits: (71-125%)*				*08/26/09 13:22*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**86**		0.010	NR	%	1.00	08/22/09 12:37	CJM	9H22005	Dry Weight

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-09 (BLIND - Solid) — Sampled: 08/20/09 08:00 — Recvd: 08/21/09 11:45

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	**54**	J	5.9	0.43	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		5.9	0.96	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,1,2-Trichloroethane	ND		5.9	0.30	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND	UJ	5.9	0.63	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,1-Dichloroethane	**90**	J	5.9	0.29	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,1-Dichloroethene	ND		5.9	0.73	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		5.9	0.36	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		5.9	1.2	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dibromoethane	ND		5.9	0.23	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		5.9	0.89	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dichloroethane	ND		5.9	0.30	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dichloropropane	ND		5.9	0.30	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		5.9	0.84	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		5.9	0.83	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
2-Butanone	**13**	J	30	8.1	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
2-Hexanone	ND		30	2.1	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		30	1.9	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Acetone	**63**	J	30	1.3	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Benzene	ND		5.9	0.29	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Bromodichloromethane	ND		5.9	0.30	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Bromoform	ND		5.9	0.55	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Bromomethane	ND		5.9	0.54	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Carbon disulfide	**4.5**	J J	5.9	0.51	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Carbon Tetrachloride	ND		5.9	0.21	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Chlorobenzene	ND		5.9	0.26	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Dibromochloromethane	ND		5.9	0.33	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Chloroethane	ND		5.9	0.96	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Chloroform	ND		5.9	0.37	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Chloromethane	ND		5.9	0.36	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
cis-1,2-Dichloroethene	ND		5.9	0.29	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		5.9	0.34	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Cyclohexane	ND	UJ	5.9	0.27	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		5.9	0.49	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Ethylbenzene	**17**		5.9	0.41	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Isopropylbenzene	**1.2**	J	5.9	0.39	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Methyl Acetate	ND		5.9	0.32	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.9	0.58	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Methylcyclohexane	ND		5.9	0.38	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Methylene Chloride	**61**	B	5.9	0.41	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Styrene	ND		5.9	0.30	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Tetrachloroethene	ND		5.9	0.80	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Toluene	8700 ~~2600~~	E	5.9	1.0	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		5.9	0.61	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		5.9	0.29	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Trichloroethene	**1.9**	J	5.9	0.41	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Trichlorofluoromethane	ND	UJ	5.9	1.9	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Vinyl chloride	ND		12	0.24	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-09 (BLIND - Solid) - cont.							**Sampled: 08/20/09 08:00**		**Recvd: 08/21/09 11:45**	
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	**110**		12	1.0	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*105 %*		*Surr Limits: (61-136%)*				*08/26/09 13:47*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*109 %*		*Surr Limits: (72-126%)*				*08/26/09 13:47*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*116 %*		*Surr Limits: (71-125%)*				*08/26/09 13:47*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**83**		0.010	NR	%	1.00	08/22/09 12:39	CJM	9H22005	Dry Weight

APPENDIX H

RAW ANALYTICAL LABORATORY DATA

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Analytical Report

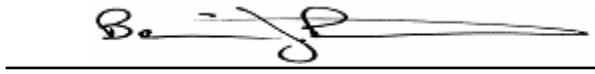
Work Order: RSH0661

Project Description
Benchmark - 3773 Lakeshore Rd. site

For:

Tom Forbes

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218



Brian Fischer

Project Manager
Brian.Fischer@testamericainc.com

Wednesday, September 2, 2009

Revision: 1

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

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TestAmerica Buffalo
Current Certifications

As of 1/27/2009

STATE	Program	Cert # / Lab ID
Arkansas	CWA, RCRA, SOIL	88-0686
California*	NELAP CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida*	NELAP CWA, RCRA	E87672
Georgia*	SDWA,NELAP CWA, RCRA	956
Illinois*	NELAP SDWA, CWA, RCRA	200003
Iowa	SW/CS	374
Kansas*	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana*	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY0044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	SDWA,CWA, RCRA	036-999-337
New Hampshire*	NELAP SDWA, CWA	233701
New Jersey*	NELAP,SDWA, CWA, RCRA,	NY455
New York*	NELAP, AIR, SDWA, CWA, RCRA,CLP	10026
Oklahoma	CWA, RCRA	9421
Pennsylvania*	NELAP CWA,RCRA	68-00281
Tennessee	SDWA	02970
Texas*	NELAP CWA, RCRA	T104704412-08-TX
USDA	FOREIGN SOIL PERMIT	S-41579
USDOE	Department of Energy	DOECAP-STB
Virginia	SDWA	278
Washington*	NELAP CWA,RCRA	C1677
Wisconsin	CWA, RCRA	998310390
West Virginia	CWA,RCRA	252

*As required under the indicated accreditation, the test results in this report meet all NELAP requirements for parameters for which accre ditation is required or available. Any exceptions to NELAP requirements are noted in this report.

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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.

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

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DATA QUALIFIERS AND DEFINITIONS

B	Analyte was detected in the associated Method Blank.
D08	Dilution required due to high concentration of target analyte(s)
E	Concentration exceeds the calibration range and therefore result is semi-quantitative.
J	Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.
M8	The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
R2	The RPD exceeded the acceptance limit.
NR	Any inclusion of NR indicates that the project specific requirements do not require reporting estimated values below the laboratory reporting limit.

ADDITIONAL COMMENTS

Results are reported on a wet weight basis unless otherwise noted.

Benchmark Environmental & Engineering Science
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Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-01 (N-SW - Solid)					**Sampled: 08/19/09 11:30**		**Recvd: 08/21/09 11:45**			
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**6.1**		5.6	0.40	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Acetone	**19**	J	28	1.2	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Methylene Chloride	**67**	B	5.6	0.39	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Toluene	**1.3**	M8, J	5.6	0.94	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
General Chemistry Parameters										
Percent Solids	**87**		0.010	NR	%	1.00	08/22/09 12:27	CJM	9H22005	Dry Weight
Sample ID: RSH0661-04 (W-N-SW - Solid)					**Sampled: 08/19/09 12:50**		**Recvd: 08/21/09 11:45**			
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**780**	E	5.4	0.39	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1,2-Trichloroethane	**5.8**		5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1-Dichloroethane	**100**		5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1-Dichloroethene	**12**		5.4	0.66	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
2-Butanone	**9.0**	J	27	7.3	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Acetone	**31**		27	1.2	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Benzene	**1.7**	J	5.4	0.26	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Carbon disulfide	**3.6**	J	5.4	0.46	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
cis-1,2-Dichloroethene	**10**		5.4	0.26	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Ethylbenzene	**3.1**	J	5.4	0.37	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Methylene Chloride	**62**	B	5.4	0.37	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Toluene	**2500**	E	5.4	0.91	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Trichloroethene	**48**		5.4	0.37	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Xylenes, total	**16**		11	0.90	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
General Chemistry Parameters										
Percent Solids	**90**		0.010	NR	%	1.00	08/22/09 12:29	CJM	9H22005	Dry Weight
Sample ID: RSH0661-04RE1 (W-N-SW - Solid)					**Sampled: 08/19/09 12:50**		**Recvd: 08/21/09 11:45**			
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**5600**	D08	220	16	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,1-Dichloroethane	**300**	D08	220	26	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Toluene	**19000**	D08	220	37	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Trichloroethene	**190**	D08,J	220	68	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Sample ID: RSH0661-05 (E-N-SW - Solid)					**Sampled: 08/19/09 14:45**		**Recvd: 08/21/09 11:45**			
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**6.1**		5.7	0.41	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,1-Dichloroethane	**5.9**		5.7	0.28	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Carbon disulfide	**1.8**	J	5.7	0.49	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Methylene Chloride	**73**	B	5.7	0.40	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Toluene	**4.2**	J	5.7	0.97	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
General Chemistry Parameters										
Percent Solids	**84**		0.010	NR	%	1.00	08/22/09 12:31	CJM	9H22005	Dry Weight
Sample ID: RSH0661-06 (E-S-SW - Solid)					**Sampled: 08/20/09 12:00**		**Recvd: 08/21/09 11:45**			

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-06 (E-S-SW - Solid) - cont.					**Sampled: 08/20/09 12:00**		**Recvd: 08/21/09 11:45**			
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**120**		6.0	0.44	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1-Dichloroethane	**130**		6.0	0.30	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1-Dichloroethene	**2.3**	J	6.0	0.74	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
2-Butanone	**18**	J	30	8.2	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Acetone	**84**		30	1.3	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Benzene	**1.3**	J	6.0	0.29	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Carbon disulfide	**6.3**		6.0	0.52	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Ethylbenzene	**19**		6.0	0.42	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Isopropylbenzene	**2.5**	J	6.0	0.39	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Methylene Chloride	**65**	B	6.0	0.42	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Toluene	**2800**	E	6.0	1.0	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Trichloroethene	**2.7**	J	6.0	0.42	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Xylenes, total	**100**		12	1.0	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
General Chemistry Parameters										
Percent Solids	**83**		0.010	NR	%	1.00	08/22/09 12:33	CJM	9H22005	Dry Weight
Sample ID: RSH0661-06RE1 (E-S-SW - Solid)					**Sampled: 08/20/09 12:00**		**Recvd: 08/21/09 11:45**			
Volatile Organic Compounds by EPA 8260B										
1,1-Dichloroethane	**63**	D08,J	120	14	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Toluene	**7200**	D08	120	20	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Xylenes, total	**330**	D08	240	10	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Sample ID: RSH0661-07 (W-S-SW - Solid)					**Sampled: 08/20/09 14:00**		**Recvd: 08/21/09 11:45**			
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**5.3**	J	5.6	0.41	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Acetone	**56**		28	1.2	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Methylene Chloride	**22**	B	5.6	0.39	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Toluene	**150**		5.6	0.96	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Xylenes, total	**1.7**	J	11	0.95	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
General Chemistry Parameters										
Percent Solids	**88**		0.010	NR	%	1.00	08/22/09 12:35	CJM	9H22005	Dry Weight
Sample ID: RSH0661-08 (S-SW - Solid)					**Sampled: 08/20/09 15:00**		**Recvd: 08/21/09 11:45**			
Volatile Organic Compounds by EPA 8260B										
Acetone	**16**	J	29	1.3	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Methylene Chloride	**76**	B	5.7	0.40	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Toluene	**2.5**	J	5.7	0.97	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
General Chemistry Parameters										
Percent Solids	**86**		0.010	NR	%	1.00	08/22/09 12:37	CJM	9H22005	Dry Weight
Sample ID: RSH0661-09 (BLIND - Solid)					**Sampled: 08/20/09 08:00**		**Recvd: 08/21/09 11:45**			
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**54**		5.9	0.43	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,1-Dichloroethane	**90**		5.9	0.29	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B

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Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-09 (BLIND - Solid) - cont.						**Sampled: 08/20/09 08:00**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B - cont.										
2-Butanone	**13**	J	30	8.1	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Acetone	**63**		30	1.3	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Carbon disulfide	**4.5**	J	5.9	0.51	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Ethylbenzene	**17**		5.9	0.41	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Isopropylbenzene	**1.2**	J	5.9	0.39	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Methylene Chloride	**61**	B	5.9	0.41	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Toluene	**2600**	E	5.9	1.0	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Trichloroethene	**1.9**	J	5.9	0.41	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Xylenes, total	**110**		12	1.0	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
General Chemistry Parameters										
Percent Solids	**83**		0.010	NR	%	1.00	08/22/09 12:39	CJM	9H22005	Dry Weight
Sample ID: RSH0661-09RE1 (BLIND - Solid)						**Sampled: 08/20/09 08:00**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**59**	J	120	8.6	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,1-Dichloroethane	**94**	J	120	14	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Toluene	**8700**		120	20	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Xylenes, total	**360**		240	10	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B

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Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
N-SW	RSH0661-01	Solid	08/19/09 11:30	08/21/09 11:45	
W-N-SW	RSH0661-04	Solid	08/19/09 12:50	08/21/09 11:45	
E-N-SW	RSH0661-05	Solid	08/19/09 14:45	08/21/09 11:45	
E-S-SW	RSH0661-06	Solid	08/20/09 12:00	08/21/09 11:45	
W-S-SW	RSH0661-07	Solid	08/20/09 14:00	08/21/09 11:45	
S-SW	RSH0661-08	Solid	08/20/09 15:00	08/21/09 11:45	
BLIND	RSH0661-09	Solid	08/20/09 08:00	08/21/09 11:45	

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-01 (N-SW - Solid) — **Sampled: 08/19/09 11:30** — **Recvd: 08/21/09 11:45**

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	**6.1**		5.6	0.40	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		5.6	0.90	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,1,2-Trichloroethane	ND		5.6	0.28	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.6	0.59	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,1-Dichloroethane	ND		5.6	0.27	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,1-Dichloroethene	ND		5.6	0.68	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		5.6	0.34	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		5.6	1.1	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dibromoethane	ND		5.6	0.21	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		5.6	0.84	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dichloroethane	ND		5.6	0.28	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dichloropropane	ND		5.6	0.28	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		5.6	0.78	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		5.6	0.78	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
2-Butanone	ND		28	7.6	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
2-Hexanone	ND		28	1.9	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		28	1.8	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Acetone	**19**	J	28	1.2	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Benzene	ND		5.6	0.27	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Bromodichloromethane	ND		5.6	0.29	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Bromoform	ND		5.6	0.51	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Bromomethane	ND		5.6	0.51	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Carbon disulfide	ND		5.6	0.48	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Carbon Tetrachloride	ND		5.6	0.20	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Chlorobenzene	ND		5.6	0.24	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Dibromochloromethane	ND		5.6	0.31	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Chloroethane	ND		5.6	0.90	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Chloroform	ND		5.6	0.34	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Chloromethane	ND		5.6	0.34	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
cis-1,2-Dichloroethene	ND		5.6	0.27	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		5.6	0.32	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Cyclohexane	ND		5.6	0.26	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		5.6	0.46	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Ethylbenzene	ND		5.6	0.38	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Isopropylbenzene	ND		5.6	0.36	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Methyl Acetate	ND		5.6	0.30	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.6	0.55	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Methylcyclohexane	ND		5.6	0.36	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Methylene Chloride	**67**	B	5.6	0.39	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Styrene	ND		5.6	0.28	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Tetrachloroethene	ND		5.6	0.75	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Toluene	**1.3**	M8, J	5.6	0.94	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		5.6	0.57	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		5.6	0.27	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Trichloroethene	ND		5.6	0.38	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Trichlorofluoromethane	ND		5.6	1.7	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
Vinyl chloride	ND		11	0.23	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-01 (N-SW - Solid) - cont.							**Sampled: 08/19/09 11:30**		**Recvd: 08/21/09 11:45**	
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	ND		11	0.93	ug/kg dry	1.00	08/26/09 10:26	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*108 %*		*Surr Limits: (61-136%)*				*08/26/09 10:26*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*104 %*		*Surr Limits: (72-126%)*				*08/26/09 10:26*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*113 %*		*Surr Limits: (71-125%)*				*08/26/09 10:26*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**87**		0.010	NR	%	1.00	08/22/09 12:27	CJM	9H22005	Dry Weight

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

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Project: Benchmark - 3773 Lakeshore Rd. site
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Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-04 (W-N-SW - Solid) — **Sampled: 08/19/09 12:50** — **Recvd: 08/21/09 11:45**

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	**780**	E	5.4	0.39	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		5.4	0.87	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1,2-Trichloroethane	**5.8**		5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.4	0.57	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1-Dichloroethane	**100**		5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,1-Dichloroethene	**12**		5.4	0.66	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		5.4	0.33	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		5.4	1.1	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dibromoethane	ND		5.4	0.20	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		5.4	0.81	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dichloroethane	ND		5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dichloropropane	ND		5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		5.4	0.76	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		5.4	0.75	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
2-Butanone	**9.0**	J	27	7.3	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
2-Hexanone	ND		27	1.9	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		27	1.8	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Acetone	**31**		27	1.2	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Benzene	**1.7**	J	5.4	0.26	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Bromodichloromethane	ND		5.4	0.28	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Bromoform	ND		5.4	0.49	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Bromomethane	ND		5.4	0.49	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Carbon disulfide	**3.6**	J	5.4	0.46	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Carbon Tetrachloride	ND		5.4	0.19	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Chlorobenzene	ND		5.4	0.23	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Dibromochloromethane	ND		5.4	0.30	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Chloroethane	ND		5.4	0.87	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Chloroform	ND		5.4	0.33	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Chloromethane	ND		5.4	0.32	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
cis-1,2-Dichloroethene	**10**		5.4	0.26	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		5.4	0.31	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Cyclohexane	ND		5.4	0.25	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		5.4	0.44	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Ethylbenzene	**3.1**	J	5.4	0.37	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Isopropylbenzene	ND		5.4	0.35	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Methyl Acetate	ND		5.4	0.29	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.4	0.53	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Methylcyclohexane	ND		5.4	0.35	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Methylene Chloride	**62**	B	5.4	0.37	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Styrene	ND		5.4	0.27	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Tetrachloroethene	ND		5.4	0.72	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Toluene	**2500**	E	5.4	0.91	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		5.4	0.55	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		5.4	0.26	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Trichloroethene	**48**		5.4	0.37	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Trichlorofluoromethane	ND		5.4	1.7	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
Vinyl chloride	ND		11	0.22	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B

Benchmark Environmental & Engineering Science
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Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-04 (W-N-SW - Solid) - cont.							**Sampled: 08/19/09 12:50**		**Recvd: 08/21/09 11:45**	
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	**16**		11	0.90	ug/kg dry	1.00	08/26/09 11:42	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*103 %*		*Surr Limits: (61-136%)*				*08/26/09 11:42*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*102 %*		*Surr Limits: (72-126%)*				*08/26/09 11:42*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*113 %*		*Surr Limits: (71-125%)*				*08/26/09 11:42*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**90**		0.010	NR	%	1.00	08/22/09 12:29	CJM	9H22005	Dry Weight

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-04RE1 (W-N-SW - Solid)						**Sampled: 08/19/09 12:50**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B										
1,1,1-Trichloroethane	**5600**	D08	220	16	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,1,2,2-Tetrachloroethane	ND	D08	220	36	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,1,2-Trichloroethane	ND	D08	220	11	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,1,2-Trichlorotrifluoroethane	ND	D08	220	23	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,1-Dichloroethane	**300**	D08	220	26	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,1-Dichloroethene	ND	D08	220	27	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,2,4-Trichlorobenzene	ND	D08	220	13	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,2-Dibromo-3-chloropropane	ND	D08	220	44	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,2-Dibromoethane	ND	D08	220	8.4	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,2-Dichlorobenzene	ND	D08	220	33	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,2-Dichloroethane	ND	D08	220	11	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,2-Dichloropropane	ND	D08	220	11	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,3-Dichlorobenzene	ND	D08	220	31	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,4-Dichlorobenzene	ND	D08	220	31	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
2-Butanone	ND	D08	1100	300	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
2-Hexanone	ND	D08	1100	280	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
4-Methyl-2-pentanone	ND	D08	1100	340	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Acetone	ND	D08	1100	48	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Benzene	ND	D08	220	24	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Bromodichloromethane	ND	D08	220	11	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Bromoform	ND	D08	220	18	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Bromomethane	ND	D08	220	20	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Carbon disulfide	ND	D08	220	19	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Carbon Tetrachloride	ND	D08	220	30	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Chlorobenzene	ND	D08	220	23	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Dibromochloromethane	ND	D08	220	12	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Chloroethane	ND	D08	220	36	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Chloroform	ND	D08	220	14	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Chloromethane	ND	D08	220	13	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
cis-1,2-Dichloroethene	ND	D08	220	11	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
cis-1,3-Dichloropropene	ND	D08	220	13	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Cyclohexane	ND	D08	220	10	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Dichlorodifluoromethane	ND	D08	220	18	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Ethylbenzene	ND	D08	220	15	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Isopropylbenzene	ND	D08	220	14	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Methyl Acetate	ND	D08	220	55	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Methyl-t-Butyl Ether (MTBE)	ND	D08	220	22	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Methylcyclohexane	ND	D08	220	14	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Methylene Chloride	ND	D08	220	97	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Styrene	ND	D08	220	11	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Tetrachloroethene	ND	D08	220	30	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Toluene	**19000**	D08	220	37	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
trans-1,2-Dichloroethene	ND	D08	220	23	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
trans-1,3-Dichloropropene	ND	D08	220	28	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Trichloroethene	**190**	D08,J	220	68	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Trichlorofluoromethane	ND	D08	220	69	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
Vinyl chloride	ND	D08	440	9.0	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-04RE1 (W-N-SW - Solid) - cont.							**Sampled: 08/19/09 12:50**		**Recvd: 08/21/09 11:45**	
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	ND	D08	440	19	ug/kg dry	2.00	08/28/09 19:17	DHC	9H27087	8260B
1,2-Dichloroethane-d4	*80 %*	*D08*	*Surr Limits: (10-190%)*				*08/28/09 19:17*	*DHC*	*9H27087*	*8260B*
p-Bromofluorobenzene	*86 %*	*D08*	*Surr Limits: (10-190%)*				*08/28/09 19:17*	*DHC*	*9H27087*	*8260B*
Toluene-d8	*81 %*	*D08*	*Surr Limits: (10-190%)*				*08/28/09 19:17*	*DHC*	*9H27087*	*8260B*

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Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-05 (E-N-SW - Solid) — **Sampled: 08/19/09 14:45** — **Recvd: 08/21/09 11:45**

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	**6.1**		5.7	0.41	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		5.7	0.93	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,1,2-Trichloroethane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.7	0.60	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,1-Dichloroethane	**5.9**		5.7	0.28	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,1-Dichloroethene	ND		5.7	0.70	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		5.7	0.35	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		5.7	1.1	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dibromoethane	ND		5.7	0.22	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		5.7	0.86	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dichloroethane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dichloropropane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		5.7	0.81	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		5.7	0.80	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
2-Butanone	ND		29	7.8	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
2-Hexanone	ND		29	2.0	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		29	1.9	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Acetone	ND		29	1.3	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Benzene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Bromodichloromethane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Bromoform	ND		5.7	0.53	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Bromomethane	ND		5.7	0.52	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Carbon disulfide	**1.8**	J	5.7	0.49	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Carbon Tetrachloride	ND		5.7	0.21	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Chlorobenzene	ND		5.7	0.25	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Dibromochloromethane	ND		5.7	0.32	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Chloroethane	ND		5.7	0.92	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Chloroform	ND		5.7	0.35	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Chloromethane	ND		5.7	0.34	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
cis-1,2-Dichloroethene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		5.7	0.33	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Cyclohexane	ND		5.7	0.26	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		5.7	0.47	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Ethylbenzene	ND		5.7	0.39	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Isopropylbenzene	ND		5.7	0.37	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Methyl Acetate	ND		5.7	0.31	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.7	0.56	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Methylcyclohexane	ND		5.7	0.37	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Methylene Chloride	**73**	B	5.7	0.40	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Styrene	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Tetrachloroethene	ND		5.7	0.77	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Toluene	**4.2**	J	5.7	0.97	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		5.7	0.59	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Trichloroethene	ND		5.7	0.39	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Trichlorofluoromethane	ND		5.7	1.8	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
Vinyl chloride	ND		11	0.23	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-05 (E-N-SW - Solid) - cont.							**Sampled: 08/19/09 14:45**		**Recvd: 08/21/09 11:45**	
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	ND		11	0.96	ug/kg dry	1.00	08/26/09 12:07	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*105 %*		*Surr Limits: (61-136%)*				*08/26/09 12:07*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*104 %*		*Surr Limits: (72-126%)*				*08/26/09 12:07*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*111 %*		*Surr Limits: (71-125%)*				*08/26/09 12:07*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**84**		0.010	NR	%	1.00	08/22/09 12:31	CJM	9H22005	Dry Weight

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Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-06 (E-S-SW - Solid) — **Sampled: 08/20/09 12:00** — **Recvd: 08/21/09 11:45**

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	**120**		6.0	0.44	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		6.0	0.98	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1,2-Trichloroethane	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		6.0	0.64	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1-Dichloroethane	**130**		6.0	0.30	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,1-Dichloroethene	**2.3**	J	6.0	0.74	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		6.0	0.37	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		6.0	1.2	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dibromoethane	ND		6.0	0.23	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		6.0	0.91	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dichloroethane	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dichloropropane	ND		6.0	0.31	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		6.0	0.85	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		6.0	0.84	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
2-Butanone	**18**	J	30	8.2	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
2-Hexanone	ND		30	2.1	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		30	2.0	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Acetone	**84**		30	1.3	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Benzene	**1.3**	J	6.0	0.29	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Bromodichloromethane	ND		6.0	0.31	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Bromoform	ND		6.0	0.55	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Bromomethane	ND		6.0	0.55	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Carbon disulfide	**6.3**		6.0	0.52	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Carbon Tetrachloride	ND		6.0	0.22	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Chlorobenzene	ND		6.0	0.26	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Dibromochloromethane	ND		6.0	0.33	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Chloroethane	ND		6.0	0.97	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Chloroform	ND		6.0	0.37	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Chloromethane	ND		6.0	0.36	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
cis-1,2-Dichloroethene	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		6.0	0.34	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Cyclohexane	ND		6.0	0.28	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		6.0	0.50	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Ethylbenzene	**19**		6.0	0.42	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Isopropylbenzene	**2.5**	J	6.0	0.39	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Methyl Acetate	ND		6.0	0.33	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		6.0	0.59	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Methylcyclohexane	ND		6.0	0.39	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Methylene Chloride	**65**	B	6.0	0.42	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Styrene	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Tetrachloroethene	ND		6.0	0.81	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Toluene	**2800**	E	6.0	1.0	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		6.0	0.62	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		6.0	0.29	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Trichloroethene	**2.7**	J	6.0	0.42	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Trichlorofluoromethane	ND		6.0	1.9	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
Vinyl chloride	ND		12	0.25	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B

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Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
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Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-06 (E-S-SW - Solid) - cont.						**Sampled: 08/20/09 12:00**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	**100**		12	1.0	ug/kg dry	1.00	08/26/09 12:32	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*104 %*		*Surr Limits: (61-136%)*				*08/26/09 12:32*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*102 %*		*Surr Limits: (72-126%)*				*08/26/09 12:32*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*109 %*		*Surr Limits: (71-125%)*				*08/26/09 12:32*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**83**		0.010	NR	%	1.00	08/22/09 12:33	CJM	9H22005	Dry Weight

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
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Work Order: RSH0661

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Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-06RE1 (E-S-SW - Solid) — **Sampled: 08/20/09 12:00** — **Recvd: 08/21/09 11:45**

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	ND	D08	120	8.8	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,1,2,2-Tetrachloroethane	ND	D08	120	20	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,1,2-Trichloroethane	ND	D08	120	6.0	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,1,2-Trichlorotrifluoroethane	ND	D08	120	13	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,1-Dichloroethane	**63**	D08,J	120	14	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,1-Dichloroethene	ND	D08	120	15	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,2,4-Trichlorobenzene	ND	D08	120	7.3	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,2-Dibromo-3-chloropropane	ND	D08	120	24	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,2-Dibromoethane	ND	D08	120	4.6	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,2-Dichlorobenzene	ND	D08	120	18	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,2-Dichloroethane	ND	D08	120	6.1	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,2-Dichloropropane	ND	D08	120	6.2	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,3-Dichlorobenzene	ND	D08	120	17	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,4-Dichlorobenzene	ND	D08	120	17	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
2-Butanone	ND	D08	600	160	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
2-Hexanone	ND	D08	600	150	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
4-Methyl-2-pentanone	ND	D08	600	190	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Acetone	ND	D08	600	27	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Benzene	ND	D08	120	13	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Bromodichloromethane	ND	D08	120	6.2	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Bromoform	ND	D08	120	10	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Bromomethane	ND	D08	120	11	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Carbon disulfide	ND	D08	120	10	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Carbon Tetrachloride	ND	D08	120	16	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Chlorobenzene	ND	D08	120	12	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Dibromochloromethane	ND	D08	120	6.7	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Chloroethane	ND	D08	120	20	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Chloroform	ND	D08	120	7.4	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Chloromethane	ND	D08	120	7.3	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
cis-1,2-Dichloroethene	ND	D08	120	5.9	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
cis-1,3-Dichloropropene	ND	D08	120	6.9	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Cyclohexane	ND	D08	120	5.6	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Dichlorodifluoromethane	ND	D08	120	10	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Ethylbenzene	ND	D08	120	8.4	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Isopropylbenzene	ND	D08	120	7.9	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Methyl Acetate	ND	D08	120	30	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Methyl-t-Butyl Ether (MTBE)	ND	D08	120	12	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Methylcyclohexane	ND	D08	120	7.8	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Methylene Chloride	ND	D08	120	53	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Styrene	ND	D08	120	6.0	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Tetrachloroethene	ND	D08	120	16	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Toluene	**7200**	D08	120	20	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
trans-1,2-Dichloroethene	ND	D08	120	12	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
trans-1,3-Dichloropropene	ND	D08	120	16	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Trichloroethene	ND	D08	120	37	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Trichlorofluoromethane	ND	D08	120	38	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
Vinyl chloride	ND	D08	240	4.9	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-06RE1 (E-S-SW - Solid) - cont.						**Sampled: 08/20/09 12:00**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	**330**	D08	240	10	ug/kg dry	1.00	08/28/09 05:07	NMD	9H27087	8260B
1,2-Dichloroethane-d4	*98 %*	*D08*	*Surr Limits: (10-190%)*				*08/28/09 05:07*	*NMD*	*9H27087*	*8260B*
p-Bromofluorobenzene	*102 %*	*D08*	*Surr Limits: (10-190%)*				*08/28/09 05:07*	*NMD*	*9H27087*	*8260B*
Toluene-d8	*101 %*	*D08*	*Surr Limits: (10-190%)*				*08/28/09 05:07*	*NMD*	*9H27087*	*8260B*

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-07 (W-S-SW - Solid) — **Sampled: 08/20/09 14:00** — **Recvd: 08/21/09 11:45**

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	**5.3**	J	5.6	0.41	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,1,2,2-Tetrachloroethane	ND		5.6	0.92	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,1,2-Trichloroethane	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.6	0.60	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,1-Dichloroethane	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,1-Dichloroethene	ND		5.6	0.69	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2,4-Trichlorobenzene	ND		5.6	0.34	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dibromo-3-chloropropane	ND		5.6	1.1	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dibromoethane	ND		5.6	0.21	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dichlorobenzene	ND		5.6	0.85	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dichloroethane	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dichloropropane	ND		5.6	0.29	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,3-Dichlorobenzene	ND		5.6	0.80	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,4-Dichlorobenzene	ND		5.6	0.79	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
2-Butanone	ND		28	7.7	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
2-Hexanone	ND		28	2.0	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
4-Methyl-2-pentanone	ND		28	1.9	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Acetone	**56**		28	1.2	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Benzene	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Bromodichloromethane	ND		5.6	0.29	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Bromoform	ND		5.6	0.52	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Bromomethane	ND		5.6	0.52	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Carbon disulfide	ND		5.6	0.48	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Carbon Tetrachloride	ND		5.6	0.20	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Chlorobenzene	ND		5.6	0.25	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Dibromochloromethane	ND		5.6	0.31	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Chloroethane	ND		5.6	0.91	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Chloroform	ND		5.6	0.35	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Chloromethane	ND		5.6	0.34	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
cis-1,2-Dichloroethene	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
cis-1,3-Dichloropropene	ND		5.6	0.32	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Cyclohexane	ND		5.6	0.26	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Dichlorodifluoromethane	ND		5.6	0.47	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Ethylbenzene	ND		5.6	0.39	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Isopropylbenzene	ND		5.6	0.37	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Methyl Acetate	ND		5.6	0.31	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.6	0.55	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Methylcyclohexane	ND		5.6	0.37	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Methylene Chloride	**22**	B	5.6	0.39	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Styrene	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Tetrachloroethene	ND		5.6	0.76	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Toluene	**150**		5.6	0.96	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
trans-1,2-Dichloroethene	ND		5.6	0.58	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
trans-1,3-Dichloropropene	ND		5.6	0.28	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Trichloroethene	ND		5.6	0.39	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Trichlorofluoromethane	ND		5.6	1.8	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
Vinyl chloride	ND		11	0.23	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-07 (W-S-SW - Solid) - cont.						**Sampled: 08/20/09 14:00**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	**1.7**	J	11	0.95	ug/kg dry	1.00	08/27/09 19:50	PQ	9H27031	8260B
1,2-Dichloroethane-d4	*100 %*		*Surr Limits: (61-136%)*				*08/27/09 19:50*	*PQ*	*9H27031*	*8260B*
p-Bromofluorobenzene	*99 %*		*Surr Limits: (72-126%)*				*08/27/09 19:50*	*PQ*	*9H27031*	*8260B*
Toluene-d8	*104 %*		*Surr Limits: (71-125%)*				*08/27/09 19:50*	*PQ*	*9H27031*	*8260B*
General Chemistry Parameters										
Percent Solids	**88**		0.010	NR	%	1.00	08/22/09 12:35	CJM	9H22005	Dry Weight

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Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-08 (S-SW - Solid) **Sampled: 08/20/09 15:00** **Recvd: 08/21/09 11:45**

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	ND		5.7	0.42	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		5.7	0.93	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,1,2-Trichloroethane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.7	0.61	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,1-Dichloroethane	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,1-Dichloroethene	ND		5.7	0.70	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		5.7	0.35	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		5.7	1.1	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dibromoethane	ND		5.7	0.22	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		5.7	0.87	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dichloroethane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dichloropropane	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		5.7	0.81	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		5.7	0.80	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
2-Butanone	ND		29	7.8	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
2-Hexanone	ND		29	2.0	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		29	1.9	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Acetone	**16**	J	29	1.3	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Benzene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Bromodichloromethane	ND		5.7	0.30	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Bromoform	ND		5.7	0.53	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Bromomethane	ND		5.7	0.53	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Carbon disulfide	ND		5.7	0.49	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Carbon Tetrachloride	ND		5.7	0.21	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Chlorobenzene	ND		5.7	0.25	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Dibromochloromethane	ND		5.7	0.32	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Chloroethane	ND		5.7	0.93	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Chloroform	ND		5.7	0.36	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Chloromethane	ND		5.7	0.35	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
cis-1,2-Dichloroethene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		5.7	0.33	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Cyclohexane	ND		5.7	0.26	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		5.7	0.47	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Ethylbenzene	ND		5.7	0.40	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Isopropylbenzene	ND		5.7	0.38	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Methyl Acetate	ND		5.7	0.31	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.7	0.56	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Methylcyclohexane	ND		5.7	0.37	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Methylene Chloride	**76**	B	5.7	0.40	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Styrene	ND		5.7	0.29	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Tetrachloroethene	ND		5.7	0.77	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Toluene	**2.5**	J	5.7	0.97	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		5.7	0.59	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		5.7	0.28	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Trichloroethene	ND		5.7	0.40	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Trichlorofluoromethane	ND		5.7	1.8	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
Vinyl chloride	ND		11	0.23	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B

Benchmark Environmental & Engineering Science
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Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
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Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-08 (S-SW - Solid) - cont.						**Sampled: 08/20/09 15:00**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	ND		11	0.97	ug/kg dry	1.00	08/26/09 13:22	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*102 %*		*Surr Limits: (61-136%)*				*08/26/09 13:22*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*103 %*		*Surr Limits: (72-126%)*				*08/26/09 13:22*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*110 %*		*Surr Limits: (71-125%)*				*08/26/09 13:22*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**86**		0.010	NR	%	1.00	08/22/09 12:37	CJM	9H22005	Dry Weight

Benchmark Environmental & Engineering Science
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Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-09 (BLIND - Solid) **Sampled: 08/20/09 08:00** **Recvd: 08/21/09 11:45**

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	**54**		5.9	0.43	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		5.9	0.96	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,1,2-Trichloroethane	ND		5.9	0.30	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		5.9	0.63	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,1-Dichloroethane	**90**		5.9	0.29	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,1-Dichloroethene	ND		5.9	0.73	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		5.9	0.36	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		5.9	1.2	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dibromoethane	ND		5.9	0.23	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		5.9	0.89	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dichloroethane	ND		5.9	0.30	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dichloropropane	ND		5.9	0.30	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		5.9	0.84	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		5.9	0.83	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
2-Butanone	**13**	J	30	8.1	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
2-Hexanone	ND		30	2.1	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		30	1.9	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Acetone	**63**		30	1.3	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Benzene	ND		5.9	0.29	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Bromodichloromethane	ND		5.9	0.30	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Bromoform	ND		5.9	0.55	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Bromomethane	ND		5.9	0.54	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Carbon disulfide	**4.5**	J	5.9	0.51	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Carbon Tetrachloride	ND		5.9	0.21	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Chlorobenzene	ND		5.9	0.26	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Dibromochloromethane	ND		5.9	0.33	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Chloroethane	ND		5.9	0.96	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Chloroform	ND		5.9	0.37	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Chloromethane	ND		5.9	0.36	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
cis-1,2-Dichloroethene	ND		5.9	0.29	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		5.9	0.34	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Cyclohexane	ND		5.9	0.27	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		5.9	0.49	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Ethylbenzene	**17**		5.9	0.41	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Isopropylbenzene	**1.2**	J	5.9	0.39	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Methyl Acetate	ND		5.9	0.32	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		5.9	0.58	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Methylcyclohexane	ND		5.9	0.38	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Methylene Chloride	**61**	B	5.9	0.41	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Styrene	ND		5.9	0.30	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Tetrachloroethene	ND		5.9	0.80	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Toluene	**2600**	E	5.9	1.0	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		5.9	0.61	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		5.9	0.29	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Trichloroethene	**1.9**	J	5.9	0.41	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Trichlorofluoromethane	ND		5.9	1.9	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
Vinyl chloride	ND		12	0.24	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-09 (BLIND - Solid) - cont.							**Sampled: 08/20/09 08:00**		**Recvd: 08/21/09 11:45**	
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	**110**		12	1.0	ug/kg dry	1.00	08/26/09 13:47	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*105 %*		*Surr Limits: (61-136%)*				*08/26/09 13:47*	*PQ*	*9H25012*	*8260B*
p-Bromofluorobenzene	*109 %*		*Surr Limits: (72-126%)*				*08/26/09 13:47*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*116 %*		*Surr Limits: (71-125%)*				*08/26/09 13:47*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**83**		0.010	NR	%	1.00	08/22/09 12:39	CJM	9H22005	Dry Weight

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Sample ID: RSH0661-09RE1 (BLIND - Solid) **Sampled: 08/20/09 08:00** **Recvd: 08/21/09 11:45**

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	**59**	J	120	8.6	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,1,2,2-Tetrachloroethane	ND		120	19	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,1,2-Trichloroethane	ND		120	5.9	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,1,2-Trichlorotrifluoroethane	ND		120	12	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,1-Dichloroethane	**94**	J	120	14	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,1-Dichloroethene	ND		120	14	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,2,4-Trichlorobenzene	ND		120	7.2	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,2-Dibromo-3-chloropropane	ND		120	23	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,2-Dibromoethane	ND		120	4.5	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,2-Dichlorobenzene	ND		120	18	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,2-Dichloroethane	ND		120	5.9	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,2-Dichloropropane	ND		120	6.0	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,3-Dichlorobenzene	ND		120	17	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,4-Dichlorobenzene	ND		120	16	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
2-Butanone	ND		590	160	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
2-Hexanone	ND		590	150	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
4-Methyl-2-pentanone	ND		590	180	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Acetone	ND		590	26	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Benzene	ND		120	13	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Bromodichloromethane	ND		120	6.1	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Bromoform	ND		120	9.9	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Bromomethane	ND		120	11	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Carbon disulfide	ND		120	10	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Carbon Tetrachloride	ND		120	16	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Chlorobenzene	ND		120	12	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Dibromochloromethane	ND		120	6.5	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Chloroethane	ND		120	19	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Chloroform	ND		120	7.3	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Chloromethane	ND		120	7.1	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
cis-1,2-Dichloroethene	ND		120	5.8	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
cis-1,3-Dichloropropene	ND		120	6.7	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Cyclohexane	ND		120	5.4	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Dichlorodifluoromethane	ND		120	9.8	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Ethylbenzene	ND		120	8.2	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Isopropylbenzene	ND		120	7.7	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Methyl Acetate	ND		120	29	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Methyl-t-Butyl Ether (MTBE)	ND		120	12	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Methylcyclohexane	ND		120	7.6	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Methylene Chloride	ND		120	52	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Styrene	ND		120	5.9	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Tetrachloroethene	ND		120	16	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Toluene	**8700**		120	20	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
trans-1,2-Dichloroethene	ND		120	12	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
trans-1,3-Dichloropropene	ND		120	15	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Trichloroethene	ND		120	36	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Trichlorofluoromethane	ND		120	37	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
Vinyl chloride	ND		240	4.8	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0661

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 09/02/09 13:15

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0661-09RE1 (BLIND - Solid) - cont.							**Sampled: 08/20/09 08:00**		**Recvd: 08/21/09 11:45**	
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	**360**		240	10	ug/kg dry	1.00	08/28/09 05:33	NMD	9H27087	8260B
1,2-Dichloroethane-d4	*97 %*		*Surr Limits: (10-190%)*				*08/28/09 05:33*	*NMD*	*9H27087*	*8260B*
p-Bromofluorobenzene	*103 %*		*Surr Limits: (10-190%)*				*08/28/09 05:33*	*NMD*	*9H27087*	*8260B*
Toluene-d8	*102 %*		*Surr Limits: (10-190%)*				*08/28/09 05:33*	*NMD*	*9H27087*	*8260B*

Chain of Custody Record

Temperature on Receipt _____

Drinking Water? Yes ☐ No ☐

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TAL-4124 (1007)

Client: Benchmark	Project Manager: Tom Forbes	Date: 8-21-09	Chain of Custody Number: 099330
Address: 2558 Hamburg Turnpike	Telephone Number (Area Code)/Fax Number: 716-225-3314	Lab Number:	Page 1 of 1
City: Buffalo / State: NY / Zip Code: 14218	Site Contact: Brock	Lab Contact: Brian Fisher	Analysis (Attach list if more space is needed)
Project Name and Location (State): 3173 Lake Shore Rd	Carrier/Waybill Number:		
Contract/Purchase Order/Quote No.			

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix: Air	Aqueous	Sed	Soil	Containers & Preservatives: Unpres.	H_2SO_4	HNO_3	HCl	NaOH	ZnAc/NaOH	8260 TCL	Special Instructions/ Conditions of Receipt
N-SW	8-19-09	1130				X	1						X	
W-N-SW	8-19-09	1250				X	1						X	
E-N-SW	8-19-09	1445				X	1						X	
E-S-SW	8-20-09	1200				X	1						X	
W-S-SW	"	1400				X	1						X	
S-SW	"	1500				X	1						X	
N-SW MS	8-19-09	1130				X	1						X	
N-SW MSD	8-19-09	1130				X	1						X	
Blind	8-20-09	800				X	X						X	

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)

Turn Around Time Required

☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☒ 14 Days ☐ 21 Days ☐ Other _____

QC Requirements (Specify)

	Date	Time		Date	Time
1. Relinquished By: Brock Greene	8-21-09	0900	1. Received By:		
2. Relinquished By:			2. Received By:	8-21-09	11:45
3. Relinquished By:			3. Received By:		

Comments

4.0°C

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

Chain of Custody Record

Temperature on Receipt _____

Drinking Water? Yes ☐ No ☐

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

TAL-4124 (1007)

Client: Benchmark	Project Manager: Tony Forbes	Date: 8-21-09	Chain of Custody Number: 099323
Address: 2558 Hamburg Turnpike	Telephone Number (Area Code)/Fax Number: 716-225-3314	Lab Number:	Page 1 of 1
City: Buffalo / State: NY / Zip Code: 14218	Site Contact: Brock	Lab Contact: Brian Fisher	Analysis (Attach list if more space is needed)
Project Name and Location (State): 3773 Lakeshore	Carrier/Waybill Number:		
Contract/Purchase Order/Quote No.			

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix: Air	Aqueous	Sed.	Soil	Containers & Preservatives: Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	TCL 8260	Special Instructions/ Conditions of Receipt
On-site Backfill	8-19-09	1520				X	1						X	

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)

Turn Around Time Required
☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☒ 14 Days ☐ 21 Days ☐ Other _____

QC Requirements (Specify)

	Date	Time
1. Relinquished By	8-21-09	0800
2. Relinquished By		
3. Relinquished By		

	Date	Time
1. Received By	08-21-09	11:45
2. Received By		
3. Received By		

Comments

4.0°C

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

Analytical Report

Work Order: RSH0702

Project Description

Benchmark - 3773 Lakeshore Rd. site

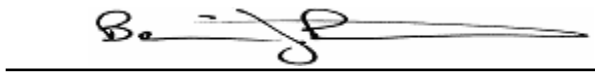
For:

Tom Forbes

Benchmark Environmental & Engineering Science

2558 Hamburg Turnpike, Suite 300

Lackawanna, NY 14218



Brian Fischer

Project Manager

Brian.Fischer@testamericainc.com

Monday, August 31, 2009

Revision: 0

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0702

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 08/31/09 15:56

TestAmerica Buffalo
Current Certifications

As of 1/27/2009

STATE	Program	Cert # / Lab ID
Arkansas	CWA, RCRA, SOIL	88-0686
California*	NELAP CWA, RCRA	01169CA
Connecticut	SDWA, CWA, RCRA, SOIL	PH-0568
Florida*	NELAP CWA, RCRA	E87672
Georgia*	SDWA,NELAP CWA, RCRA	956
Illinois*	NELAP SDWA, CWA, RCRA	200003
Iowa	SW/CS	374
Kansas*	NELAP SDWA, CWA, RCRA	E-10187
Kentucky	SDWA	90029
Kentucky UST	UST	30
Louisiana*	NELAP CWA, RCRA	2031
Maine	SDWA, CWA	NY0044
Maryland	SDWA	294
Massachusetts	SDWA, CWA	M-NY044
Michigan	SDWA	9937
Minnesota	SDWA,CWA, RCRA	036-999-337
New Hampshire*	NELAP SDWA, CWA	233701
New Jersey*	NELAP,SDWA, CWA, RCRA,	NY455
New York*	NELAP, AIR, SDWA, CWA, RCRA,CLP	10026
Oklahoma	CWA, RCRA	9421
Pennsylvania*	NELAP CWA,RCRA	68-00281
Tennessee	SDWA	02970
Texas*	NELAP CWA, RCRA	T104704412-08-TX
USDA	FOREIGN SOIL PERMIT	S-41579
USDOE	Department of Energy	DOECAP-STB
Virginia	SDWA	278
Washington*	NELAP CWA,RCRA	C1677
Wisconsin	CWA, RCRA	998310390
West Virginia	CWA,RCRA	252

*As required under the indicated accreditation, the test results in this report meet all NELAP requirements for parameters for which accre ditation is required or available. Any exceptions to NELAP requirements are noted in this report.

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0702

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 08/31/09 15:56

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.

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

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0702

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 08/31/09 15:56

DATA QUALIFIERS AND DEFINITIONS

B Analyte was detected in the associated Method Blank.

J Analyte detected at a level less than the Reporting Limit (RL) and greater than or equal to the Method Detection Limit (MDL). Concentrations within this range are estimated.

NR Any inclusion of NR indicates that the project specific requirements do not require reporting estimated values below the laboratory reporting limit.

ADDITIONAL COMMENTS

Results are reported on a wet weight basis unless otherwise noted.

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0702

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 08/31/09 15:56

Executive Summary - Detections

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0702-01 (ON-SITE BACKFILL - Solid)						**Sampled: 08/19/09 15:20**		**Recvd: 08/21/09 11:45**		
Volatile Organic Compounds by EPA 8260B										
Methylene Chloride	**88**	B	6.0	0.42	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
General Chemistry Parameters										
Percent Solids	**84**		0.010	NR	%	1.00	08/22/09 13:12	CJM	9H22005	Dry Weight

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0702

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 08/31/09 15:56

Sample Summary

Sample Identification	Lab Number	Client Matrix	Date/Time Sampled	Date/Time Received	Sample Qualifiers
ON-SITE BACKFILL	RSH0702-01	Solid	08/19/09 15:20	08/21/09 11:45	

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0702

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 08/31/09 15:56

Analytical Report

Sample ID: RSH0702-01 (ON-SITE BACKFILL - Solid) — **Sampled: 08/19/09 15:20** — **Recvd: 08/21/09 11:45**

Volatile Organic Compounds by EPA 8260B

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
1,1,1-Trichloroethane	ND		6.0	0.43	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,1,2,2-Tetrachloroethane	ND		6.0	0.97	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,1,2-Trichloroethane	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		6.0	0.63	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,1-Dichloroethane	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,1-Dichloroethene	ND		6.0	0.73	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,2,4-Trichlorobenzene	ND		6.0	0.36	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,2-Dibromo-3-chloropropane	ND		6.0	1.2	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,2-Dibromoethane	ND		6.0	0.23	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,2-Dichlorobenzene	ND		6.0	0.90	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,2-Dichloroethane	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,2-Dichloropropane	ND		6.0	0.31	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,3-Dichlorobenzene	ND		6.0	0.84	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,4-Dichlorobenzene	ND		6.0	0.84	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
2-Butanone	ND		30	8.1	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
2-Hexanone	ND		30	2.1	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
4-Methyl-2-pentanone	ND		30	2.0	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Acetone	ND		30	1.3	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Benzene	ND		6.0	0.29	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Bromodichloromethane	ND		6.0	0.31	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Bromoform	ND		6.0	0.55	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Bromomethane	ND		6.0	0.55	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Carbon disulfide	ND		6.0	0.51	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Carbon Tetrachloride	ND		6.0	0.22	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Chlorobenzene	ND		6.0	0.26	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Dibromochloromethane	ND		6.0	0.33	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Chloroethane	ND		6.0	0.97	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Chloroform	ND		6.0	0.37	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Chloromethane	ND		6.0	0.36	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
cis-1,2-Dichloroethene	ND		6.0	0.29	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
cis-1,3-Dichloropropene	ND		6.0	0.34	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Cyclohexane	ND		6.0	0.27	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Dichlorodifluoromethane	ND		6.0	0.49	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Ethylbenzene	ND		6.0	0.41	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Isopropylbenzene	ND		6.0	0.39	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Methyl Acetate	ND		6.0	0.32	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Methyl-t-Butyl Ether (MTBE)	ND		6.0	0.59	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Methylcyclohexane	ND		6.0	0.39	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Methylene Chloride	**88**	B	6.0	0.42	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Styrene	ND		6.0	0.30	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Tetrachloroethene	ND		6.0	0.80	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Toluene	ND		6.0	1.0	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
trans-1,2-Dichloroethene	ND		6.0	0.62	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
trans-1,3-Dichloropropene	ND		6.0	0.29	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Trichloroethene	ND		6.0	0.41	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Trichlorofluoromethane	ND		6.0	1.9	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
Vinyl chloride	ND		12	0.24	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0702

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 08/31/09 15:56

Analytical Report

Analyte	Sample Result	Data Qualifiers	RL	MDL	Units	Dil Fac	Date Analyzed	Lab Tech	Batch	Method
Sample ID: RSH0702-01 (ON-SITE BACKFILL - Solid) - cont.							**Sampled: 08/19/09 15:20**		**Recvd: 08/21/09 11:45**	
Volatile Organic Compounds by EPA 8260B - cont.										
Xylenes, total	ND		12	1.0	ug/kg dry	1.00	08/26/09 10:01	PQ	9H25012	8260B
1,2-Dichloroethane-d4	*106 %*		*Surr Limits: (61-136%)*				*08/26/09 10:01*	*PQ*	*9H25012*	*8260B*
4-Bromofluorobenzene	*106 %*		*Surr Limits: (72-126%)*				*08/26/09 10:01*	*PQ*	*9H25012*	*8260B*
Toluene-d8	*113 %*		*Surr Limits: (71-125%)*				*08/26/09 10:01*	*PQ*	*9H25012*	*8260B*
General Chemistry Parameters										
Percent Solids	**84**		0.010	NR	%	1.00	08/22/09 13:12	CJM	9H22005	Dry Weight

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0702

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 08/31/09 15:56

SAMPLE EXTRACTION DATA

Parameter	Batch	Lab Number	Wt/Vol Extracte	Units	Extract Volume	Units	Date Prepared	Lab Tech	Extraction Method
General Chemistry Parameters									
Dry Weight	9H22005	RSH0702-01	10.00	g	10.00	g	08/22/09 08:20	CJM	Dry Weight
Volatile Organic Compounds by EPA 8260B									
8260B	9H25012	RSH0702-01	5.00	g	5.00	mL	08/25/09 10:11	PJQ	5030B MS

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0702

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 08/31/09 15:56

LABORATORY QC DATA

Analyte	Source Result	Spike Level	RL	MDL	Units	Result	% REC	% REC Limits	% RPD	RPD Limit	Data Qualifiers
Volatile Organic Compounds by EPA 8260B											
Blank Analyzed: 08/26/09 (Lab Number:9H25012-BLK1, Batch: 9H25012)											
1,1,1-Trichloroethane			5.0	0.36	ug/kg wet	ND					
1,1,2,2-Tetrachloroethane			5.0	0.81	ug/kg wet	ND					
1,1,2-Trichloroethane			5.0	0.25	ug/kg wet	ND					
1,1,2-Trichlorotrifluoroethane			5.0	0.53	ug/kg wet	ND					
1,1-Dichloroethane			5.0	0.25	ug/kg wet	ND					
1,1-Dichloroethene			5.0	0.61	ug/kg wet	ND					
1,2,4-Trichlorobenzene			5.0	0.30	ug/kg wet	ND					
1,2-Dibromo-3-chloropropane			5.0	1.0	ug/kg wet	ND					
1,2-Dibromoethane (EDB)			5.0	0.19	ug/kg wet	ND					
1,2-Dichlorobenzene			5.0	0.75	ug/kg wet	ND					
1,2-Dichloroethane			5.0	0.25	ug/kg wet	ND					
1,2-Dichloropropane			5.0	0.26	ug/kg wet	ND					
1,3-Dichlorobenzene			5.0	0.71	ug/kg wet	ND					
1,4-Dichlorobenzene			5.0	0.70	ug/kg wet	ND					
2-Butanone (MEK)			25	6.8	ug/kg wet	ND					
2-Hexanone			25	1.7	ug/kg wet	ND					
4-Methyl-2-pentanone (MIBK)			25	1.6	ug/kg wet	ND					
Acetone			25	1.1	ug/kg wet	ND					
Benzene			5.0	0.24	ug/kg wet	ND					
Bromodichloromethane			5.0	0.26	ug/kg wet	ND					
Bromoform			5.0	0.46	ug/kg wet	ND					
Bromomethane			5.0	0.46	ug/kg wet	ND					
Carbon disulfide			5.0	0.43	ug/kg wet	ND					
Carbon Tetrachloride			5.0	0.18	ug/kg wet	ND					
Chlorobenzene			5.0	0.22	ug/kg wet	ND					
Chlorodibromomethane			5.0	0.28	ug/kg wet	ND					
Chloroethane			5.0	0.81	ug/kg wet	ND					
Chloroform			5.0	0.31	ug/kg wet	ND					
Chloromethane			5.0	0.30	ug/kg wet	ND					
cis-1,2-Dichloroethene			5.0	0.25	ug/kg wet	ND					
cis-1,3-Dichloropropene			5.0	0.28	ug/kg wet	ND					
Cyclohexane			5.0	0.23	ug/kg wet	ND					
Dichlorodifluoromethane			5.0	0.41	ug/kg wet	ND					
Ethylbenzene			5.0	0.34	ug/kg wet	ND					
Isopropylbenzene			5.0	0.33	ug/kg wet	ND					

Benchmark Environmental & Engineering Science
2558 Hamburg Turnpike, Suite 300
Lackawanna, NY 14218

Work Order: RSH0702

Project: Benchmark - 3773 Lakeshore Rd. site
Project Number: TURN

Received: 08/21/09
Reported: 08/31/09 15:56

LABORATORY QC DATA

Analyte	Source Result	Spike Level	RL	MDL	Units	Result	% REC	% REC Limits	% RPD	RPD Limit	Data Qualifiers
Volatile Organic Compounds by EPA 8260B											
Blank Analyzed: 08/26/09 (Lab Number:9H25012-BLK1, Batch: 9H25012)											
Methyl Acetate			5.0	0.27	ug/kg wet	ND					
Methyl tert-Butyl Ether			5.0	0.49	ug/kg wet	ND					
Methylcyclohexane			5.0	0.32	ug/kg wet	ND					
Methylene Chloride			5.0	0.35	ug/kg wet	3.0					J
Styrene			5.0	0.25	ug/kg wet	ND					
Tetrachloroethene			5.0	0.67	ug/kg wet	ND					
Toluene			5.0	0.85	ug/kg wet	ND					
trans-1,2-Dichloroethene			5.0	0.52	ug/kg wet	ND					
trans-1,3-Dichloropropene			5.0	0.24	ug/kg wet	ND					
Trichloroethene			5.0	0.34	ug/kg wet	ND					
Trichlorofluoromethane			5.0	1.6	ug/kg wet	ND					
Vinyl chloride			10	0.20	ug/kg wet	ND					
Xylenes, total			10	0.84	ug/kg wet	ND					
Surrogate: 1,2-Dichloroethane-d4					*ug/kg wet*		*101*	*61-136*			
Surrogate: 4-Bromofluorobenzene					*ug/kg wet*		*104*	*72-126*			
Surrogate: Toluene-d8					*ug/kg wet*		*113*	*71-125*			
LCS Analyzed: 08/26/09 (Lab Number:9H25012-BS1, Batch: 9H25012)											
1,1,1-Trichloroethane			5.0	0.36	ug/kg wet	ND		77-121			
1,1,2,2-Tetrachloroethane			5.0	0.81	ug/kg wet	ND		80-120			
1,1,2-Trichloroethane			5.0	0.25	ug/kg wet	ND		78-122			
1,1,2-Trichlorotrifluoroethane			5.0	0.53	ug/kg wet	ND		67-144			
1,1-Dichloroethane			5.0	0.25	ug/kg wet	ND		79-126			
1,1-Dichloroethene		50	5.0	0.61	ug/kg wet	53.6	107	70-142			
1,2,4-Trichlorobenzene			5.0	0.30	ug/kg wet	ND		73-120			
1,2-Dibromo-3-chloropropane			5.0	1.0	ug/kg wet	ND		66-122			
1,2-Dibromoethane (EDB)			5.0	0.19	ug/kg wet	ND		78-120			
1,2-Dichlorobenzene			5.0	0.75	ug/kg wet	ND		82-114			
1,2-Dichloroethane			5.0	0.25	ug/kg wet	ND		77-122			
1,2-Dichloropropane			5.0	0.26	ug/kg wet	ND		81-119			
1,3-Dichlorobenzene			5.0	0.71	ug/kg wet	ND		82-114			
1,4-Dichlorobenzene			5.0	0.70	ug/kg wet	ND		82-113			
2-Butanone (MEK)			25	6.8	ug/kg wet	ND		70-134			
2-Hexanone			25	1.7	ug/kg wet	ND		72-130			

Benchmark Environmental & Engineering Science
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Received: 08/21/09
Reported: 08/31/09 15:56

LABORATORY QC DATA

Analyte	Source Result	Spike Level	RL	MDL	Units	Result	% REC	% REC Limits	% RPD	RPD Limit	Data Qualifiers
Volatile Organic Compounds by EPA 8260B											
LCS Analyzed: 08/26/09 (Lab Number:9H25012-BS1, Batch: 9H25012)											
4-Methyl-2-pentanone (MIBK)			25	1.6	ug/kg wet	ND		74-128			
Acetone			25	1.1	ug/kg wet	ND		61-137			
Benzene		50	5.0	0.24	ug/kg wet	49.1	98	79-127			
Bromodichloromethane			5.0	0.26	ug/kg wet	ND		80-122			
Bromoform			5.0	0.46	ug/kg wet	ND		68-126			
Bromomethane			5.0	0.46	ug/kg wet	ND		43-151			
Carbon disulfide			5.0	0.43	ug/kg wet	ND		64-131			
Carbon Tetrachloride			5.0	0.18	ug/kg wet	ND		75-123			
Chlorobenzene		50	5.0	0.22	ug/kg wet	47.9	96	79-118			
Chlorodibromomethane			5.0	0.28	ug/kg wet	ND		76-125			
Chloroethane			5.0	0.81	ug/kg wet	ND		69-135			
Chloroform			5.0	0.31	ug/kg wet	ND		80-118			
Chloromethane			5.0	0.30	ug/kg wet	ND		63-127			
cis-1,2-Dichloroethene			5.0	0.25	ug/kg wet	ND		81-117			
cis-1,3-Dichloropropene			5.0	0.28	ug/kg wet	ND		82-120			
Cyclohexane			5.0	0.23	ug/kg wet	ND		70-130			
Dichlorodifluoromethane			5.0	0.41	ug/kg wet	ND		57-142			
Ethylbenzene			5.0	0.34	ug/kg wet	ND		83-120			
Isopropylbenzene			5.0	0.33	ug/kg wet	ND		72-120			
Methyl Acetate			5.0	0.27	ug/kg wet	ND		60-140			
Methyl tert-Butyl Ether			5.0	0.49	ug/kg wet	ND		74-129			
Methylcyclohexane			5.0	0.32	ug/kg wet	ND		74-125			
Methylene Chloride			5.0	0.35	ug/kg wet	3.07		61-127			J,B
Styrene			5.0	0.25	ug/kg wet	ND		80-116			
Tetrachloroethene			5.0	0.67	ug/kg wet	ND		76-125			
Toluene		50	5.0	0.85	ug/kg wet	48.1	96	74-128			
trans-1,2-Dichloroethene			5.0	0.52	ug/kg wet	ND		78-126			
trans-1,3-Dichloropropene			5.0	0.24	ug/kg wet	ND		80-119			
Trichloroethene		50	5.0	0.34	ug/kg wet	49.3	99	79-121			
Trichlorofluoromethane			5.0	1.6	ug/kg wet	ND		65-146			
Vinyl chloride			10	0.20	ug/kg wet	ND		67-127			
Xylenes, total			10	0.84	ug/kg wet	ND		82-120			
Surrogate: 1,2-Dichloroethane-d4					*ug/kg wet*		*98*	*61-136*			
Surrogate: 4-Bromofluorobenzene					*ug/kg wet*		*101*	*72-126*			
Surrogate: Toluene-d8					*ug/kg wet*		*110*	*71-125*			

Chain of Custody Record

Temperature on Receipt _____

Drinking Water? Yes ☐ No ☐

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

TAL-4124 (0001)

Client: Benchmark	Project Manager: Tom Forbes	Date: 8-21-09	Chain of Custody Number: 099323
Address: 2558 Hamburg Turnpike	Telephone Number (Area Code)/Fax Number: 716-225-3314	Lab Number:	Page 1 of 1
City: Buffalo / State: NY / Zip Code: 14218	Site Contact: Rock	Lab Contact: Brian Fisher	
Project Name and Location (State): 3773 Lakeshore	Carrier/Waybill Number:		
Contract/Purchase Order/Quote No.			

Sample I.D. No. and Description (Containers for each sample may be combined on one line)	Date	Time	Matrix: Air	Aqueous	Sed.	Soil	Containers & Preservatives: Unpres.	H2SO4	HNO3	HCl	NaOH	ZnAc/NaOH	Analysis (Attach list if more space is needed): 8270 TCL	Special Instructions/ Conditions of Receipt
On-site Backfill	8-19-09	1520				X	1						1	

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)

Turn Around Time Required

☐ 24 Hours ☐ 48 Hours ☐ 7 Days ☒ 14 Days ☐ 21 Days ☐ Other _____

QC Requirements (Specify)

	Date	Time		Date	Time
1. Relinquished By	8-21-09	0800	1. Received By	8-21-09	11:45
2. Relinquished By			2. Received By		
3. Relinquished By			3. Received By		

Comments

4.0°C

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

APPENDIX I

IMPORTED MATERIAL DOCUMENTATION

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/19/2009 Time Out: 02:29 PM Ticket: 133759

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

PRODUCT:2"MINUS CRUSHED SLAG

ZOLADZ CONSTRUCTION
TRUCK #:147
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK

Outbound: 76460
Inbound: 28200
Net: 48260 = 24.13tn

SIGNATURE: _____

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/19/2009 Time Out: 03:02 PM Ticket: 133760

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

PRODUCT:2"MINUS CRUSHED SLAG

ZOLADZ CONSTRUCTION
TRUCK #:147
DESTINATION: IRON CITY
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK

Outbound: 78440
Inbound: 28200
Net: 50240 = 25.12tn

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/19/2009 Time Out: 03:32 PM Ticket: 133761

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:147
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 75440
Inbound: 28200
Net: 47240 = 23.62tn

SIGNATURE: _____

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/19/2009 Time Out: 04:03 PM Ticket: 133764

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:147
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 76940
Inbound: 28200
Net: 48740 = 24.37tn

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/19/2009 Time Out: 04:06 PM

Ticket: 133765

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:133
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 73520
Inbound: 28200
Net: 45320 = 22.66tn

SIGNATURE: Denny Fry

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/19/2009 Time Out: 04:37 PM

Ticket: 133767

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:133
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 73140
Inbound: 28200
Net: 44940 = 22.47tn

SIGNATURE: Denny Fry

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/19/2009 Time Out: 04:32 PM

Ticket: 133766

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:147
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 84020
Inbound: 28200
Net: 55820 = 27.91tn

SIGNATURE: _____

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/19/2009 Time Out: 05:13 PM

Ticket: 133768

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:147
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 83640
Inbound: 28200
Net: 55440 = 27.72tn

SIGNATURE: _____

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/19/2009 Time Out: 05:24 PM

Ticket: 133769

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:133
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 93940
Inbound: 28200
Net: 65740 = 32.87tn

SIGNATURE: Denny Fry

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/19/2009 Time Out: 05:48 PM

Ticket: 133770

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:147
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 88660
Inbound: 28200
Net: 60460 = 30.23tn

SIGNATURE:

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 02:04 PM

Ticket: 133777

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:300
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER ROAD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 76660
Inbound: 27340
Net: 49320 = 24.66tn

SIGNATURE:

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 02:06 PM

Ticket: 133778

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:133
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER ROAD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 76020
Inbound: 28200
Net: 47820 = 23.91tn

SIGNATURE: Denny Fitz

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 04:10 PM

Ticket: 133783

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:133
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 71280
Inbound: 28200
Net: 43080 = 21.54tn

SIGNATURE: _____

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 04:37 PM

Ticket: 133784

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:300
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 76240
Inbound: 27340
Net: 48900 = 24.45tn

SIGNATURE: _____

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 04:41 PM

Ticket: 133785

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:109
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 107340
Inbound: 38340
Net: 69000 = 34.50tn

SIGNATURE:

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 04:53 PM

Ticket: 133786

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:148
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 74400
Inbound: 28000
Net: 46400 = 23.20tn

SIGNATURE:

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 05:14 PM Ticket: 133787

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:300
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 73420
Inbound: 27340
Net: 46080 = 23.04tn

SIGNATURE:

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 05:15 PM Ticket: 133788

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:133
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 72880
Inbound: 28200
Net: 44680 = 22.34tn

SIGNATURE:

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 05:20 PM

Ticket: 133789

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:109
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 107040
Inbound: 38340
Net: 68700 = 34.35tn

SIGNATURE: _____

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 05:23 PM

Ticket: 133790

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:148
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 71940
Inbound: 28000
Net: 43940 = 21.97tn

SIGNATURE: _____

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 05:47 PM

Ticket: 133791

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:300
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 73920
Inbound: 27340
Net: 46580 = 23.29tn

SIGNATURE:

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 05:48 PM

Ticket: 133792

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:133
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 76280
Inbound: 28200
Net: 48080 = 24.04tn

SIGNATURE:

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 05:04 PM

Ticket: 133793

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:109
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 108200
Inbound: 38340
Net: 69860 = 34.93tn

SIGNATURE: _____

Iron City Recovery LLC
1951 Hamburg Turnpike
(Foot of Ridge Road)
Lackawanna, New York 14218
(716)946-3601

Date Out:8/20/2009 Time Out: 06:23 PM

Ticket: 133794

ZOL: ZOLADZ CONSTRUCTION
P.O. BOX 157
ALDEN , NY 14004

ZOLADZ CONSTRUCTION
TRUCK #:133
DESTINATION:
JOB NUMBER:
JOB NAME:
PO:
PRODUCT PICKUP:
SUPPLIER: IRON CITY
COMMENTS: BENCHMARK HOOVER RD

PRODUCT:2"MINUS CRUSHED SLAG

Outbound: 72140
Inbound: 28200
Net: 43940 = 21.97tn

SIGNATURE: _____