DENR USE ONLY: ☐ Paper Report ☐ Electronic Data - Email CD (data loaded: Yes / No) Doc/Event #:

RECEIVED NOV 23 2009 SOLID WASTE SECTION

NC DENR
Division of Waste Management - Solid Waste

Environmental Monitoring Reporting Form

Notice: This form and any information attached to it are "Public Records" as defined in NC General Statute 132-1. As such, these documents are available for inspection and examination by any person upon request (NC General Statute 132-6).

Instructions:

- **Prepare one form for each individually monitored unit.**
- **Please type or print legibly.**
- Attach a notification table with values that attain or exceed NC 2L groundwater standards or NC 2B surface water standards. The notification must include a preliminary analysis of the cause and significance of each value. (e.g. naturally occurring, off-site source, pre-existing condition, etc.).
- Attach a notification table of any groundwater or surface water values that equal or exceed the reporting limits.
- Attach a notification table of any methane gas values that attain or exceed explosive gas levels. This includes any structures on or nearby the facility (NCAC 13B .1629 (4)(a)(i).
- In accordance with NC General Statutes Chapter 89C and 89E and NC Solid Waste Management Rules 15A NCAC 13B, be sure to affix a seal to the bottom of this page, when applicable.
- Send the original signed and sealed form, any tables, and Electronic Data Deliverable to: Compliance Unit, NCDENR-DWM, Solid Waste Section, 1646 Mail Service Center, Raleigh, NC 27699-1646.

Solid Waste Monitoring Data Submittal Information

Name of entity submitting data (laboratory, consultant, facility owner):

Engineering & Environmental Science Company

Contact for questions about data formatting. Include data preparer's name, telephone number and E-mail address:

Name: T. Patrick Shillington, PE Phone: (919) 781-7798

E-mail: e2s@bellsouth.net

Facility name:	Facility Address:	Facility Permit #	NC Landfill Rule: (.0500 or .1600)	Actual sampling dates (e.g., October 20-24, 2006)
Chatham County Landfill	720 County Landfill Road Pittsboro, NC	19-01		November 3, 2009

Environmental Status: (Check all that apply)

☐ Initial/Background Monitoring ☒ Detection Monitoring ☐ Assessment Monitoring ☐ Corrective Action

Type of data submitted: (Check all that apply)

☒ Groundwater monitoring data from monitoring wells
☐ Groundwater monitoring data from private water supply wells
☐ Leachate monitoring data
☒ Surface water monitoring data
☐ Methane gas monitoring data
☐ Corrective action data (specify) _____
☐ Other(specify)

Notification attached?

☐ No. No groundwater or surface water standards were exceeded.
☐ Yes, a notification of values exceeding a groundwater or surface water standard is attached. It includes a list of groundwater and surface water monitoring points, dates, analytical values, NC 2L groundwater standard, NC 2B surface water standard or NC Solid Waste GWPS and preliminary analysis of the cause and significance of any concentration.
☐ Yes, a notification of values exceeding an explosive methane gas limit is attached. It includes the methane monitoring points, dates, sample values and explosive methane gas limits.

Certification

To the best of my knowledge, the information reported and statements made on this data submittal and attachments are true and correct. Furthermore, I have attached complete notification of any sampling values meeting or exceeding groundwater standards or explosive gas levels, and a preliminary analysis of the cause and significance of concentrations exceeding groundwater standards. I am aware that there are significant penalties for making any false statement, representation, or certification including the possibility of a fine and imprisonment.

T. Patrick Shillington	President/Consultant	(919) 781-7798
Facility Representative Name (Print)	Title	(Area Code) Telephone Number

T. Patrick Shillington 11/16/09
Signature Date

Affix NC Licensed/ Professional Geologist/Engineer Seal here:

NORTH CAROLINA PROFESSIONAL SEAL 15472 ENGINEER T. PATRICK SHILLINGTON

Revised 01/2007

E²S

ENGINEERING & ENVIRONMENTAL SCIENCE COMPANY

3008 ANDERSON DRIVE, SUITE 102

RALEIGH, NC 27609

(919) 781-7798

RECEIVED NOV 23 2009

November 16, 2009

Mr. Robert J. Holden
Solid Waste Manager
P.O. Box 87
Pittsboro, NC 27312

RE: Monitoring Well Test Results
November 3, 2009 Sampling Event
Chatham County MSW Landfill
Permit No. 19-01

Dear Mr. Holden:

Submitted are the test results for the water sampled from the five (5) monitoring wells of the Chatham County MSW Landfill and the two (2) surface water samples collected upstream and downstream of the Chatham County MSW Landfill. The test results for each well and surface water sample are summarized in Table 1 in Attachment A. Attachment B contains the test results as submitted by Summit Environmental Technologies, Inc.

Prior to sampling each monitoring well, the water level depth was determined in reference to the top of the well casing. Teflon disposable bailers attached to nylon rope were used to purge the wells of at least three times the volume of static well water. Surface water sampling was performed by dipping the containers into the stream.

The collected samples were placed on ice for transportation to the laboratory. Temperature, pH, conductivity, and Total Suspended Solids were determined in the field with the Hanna water test instrument prior to sample collection.

Analytical test results indicated Barium, Chromium, Lead, and Mercury above detection limits, where Barium, Chromium is above the 2L Standards, results are provided in Table 1 of this document.

We appreciate serving Chatham County on the well and surface water sampling and testing. Please contact us if you have any questions concerning the test results.

Sincerely,

T. Patrick Shillington, P.E.
President

Attachment A: Tables 1 through 4
Attachment B: Analytical Test Results

NORTH CAROLINA PROFESSIONAL SEAL 15472 ENGINEER T. PATRICK SHILLINGTON

1/16/09

ATTACHMENT A:
Table 1

Facilty Permit	Well ID	CAS Number	SWS ID	PARAMETER	RESULT	UNITS	QUALIFIER	DILUTION FACTOR	COLLECTION DATE	EXTRACTION DATE	ANALYSIS DATE
19-01	MW-1N	7440-39-3	15	Barium	**250**	ug/L			11/3/2009		11/5/2009
19-01	MW-1N	7440-47-3	51	Chromium	**96**	ug/L			11/3/2009		11/5/2009
19-01	MW-1N			Well Elevation	481.73	ft.			11/3/2009		
19-01	MW-1N			Groundwater Depth	11.87	ft.			11/3/2009		
19-01	MW-1N			Water Level Elevation	469.86	ft.			11/3/2009		
19-01	MW-1N			Temperature	16	C			11/3/2009		
19-01	MW-1N			pH	6.2				11/3/2009		
19-01	MW-1N			Conductivity	146	mV			11/3/2009		
19-01	MW-1N			Total Suspended Solids	1279	ppm			11/3/2009		
19-01	MW-2N	7440-39-3	15	Barium	**390**	ug/L			11/3/2009		11/5/2009
19-01	MW-2N			Well Elevation	465.36	ft.			11/3/2009		
19-01	MW-2N			Groundwater Depth	14.56	ft.			11/3/2009		
19-01	MW-2N			Water Level Elevation	450.8	ft.			11/3/2009		
19-01	MW-2N			Temperature	20.4	C			11/3/2009		
19-01	MW-2N			pH	6.2				11/3/2009		
19-01	MW-2N			Conductivity	201	mV			11/3/2009		
19-01	MW-2N			Total Suspended Solids	1665	ppm			11/3/2009		
19-01	MW-3N	7440-39-3	15	Barium	**300**	ug/L			11/3/2009		11/5/2009
19-01	MW-3N	7440-47-3	51	Chromium	**32**	ug/L			11/3/2009		11/5/2009
19-01	MW-3N	7439-92-1	131	Lead	**30**	ug/L			11/3/2009		11/5/2009
19-01	MW-3N			Well Elevation	465.85	ft.			11/3/2009		
19-01	MW-3N			Groundwater Depth	10.61	ft.			11/3/2009		
19-01	MW-3N			Water Level Elevation	455.24	ft.			11/3/2009		
19-01	MW-3N			Temperature	17.3	C			11/3/2009		
19-01	MW-3N			pH	5.5				11/3/2009		
19-01	MW-3N			Conductivity	199	mV			11/3/2009		
19-01	MW-3N			Total Suspended Solids	274	ppm			11/3/2009		
19-01	MW-4N	7440-39-3	15	Barium	**210**	ug/L			11/3/2009		11/5/2009
19-01	MW-4N	7440-47-3	51	Chromium	**27**	ug/L			11/3/2009		11/5/2009
19-01	MW-4N	7439-92-1	131	Lead	**36**	ug/L			11/3/2009		11/5/2009
19-01	MW-4N	7439-97-6	132	Mercury	**0.22**	ug/L			11/3/2009		11/5/2009
19-01	MW-4N			Well Elevation	522.84	ft.			11/3/2009		
19-01	MW-4N			Groundwater Depth	19.87	ft.			11/3/2009		
19-01	MW-4N			Water Level Elevation	502.97	ft.			11/3/2009		
19-01	MW-4N			Temperature	16.4	C			11/3/2009		

Facilty Permit	Well ID	CAS Number	SWS ID	PARAMETER	RESULT	UNITS	QUALIFIER	DILUTION FACTOR	COLLECTION DATE	EXTRACTION DATE	ANALYSIS DATE
19-01	MW-4N			pH	6.4				11/3/2009		
19-01	MW-4N			Conductivity	141	mV			11/3/2009		
19-01	MW-4N			Total Suspended Solids	177	ppm			11/3/2009		
19-01	MW-5N	7440-39-3	15	Barium	88	ug/L			11/3/2009		11/5/2009
19-01	MW-5N	7440-47-3	51	Chromium	**22**	ug/L			11/3/2009		11/5/2009
19-01	MW-5N			Well Elevation	515.58	ft.			11/3/2009		
19-01	MW-5N			Groundwater Depth	39.54	ft.			11/3/2009		
19-01	MW-5N			Water Level Elevation	476.04	ft.			11/3/2009		
19-01	MW-5N			Temperature	18.3	C			11/3/2009		
19-01	MW-5N			pH	6.5				11/3/2009		
19-01	MW-5N			Conductivity	113	mV			11/3/2009		
19-01	MW-5N			Total Suspended Solids	200	ppm			11/3/2009		
19-01	DS	7440-39-3	15	Barium	79	ug/L			11/3/2009		11/5/2009
19-01	DS			Temperature	15.7	C			11/3/2009		
19-01	DS			pH	6.2				11/3/2009		
19-01	DS			Conductivity	275	mV			11/3/2009		
19-01	DS			Total Suspended Solids	106	ppm			11/3/2009		
19-01	US	7440-39-3	15	Barium	45	ug/L			11/3/2009		11/5/2009
19-01	US			Temperature	14.5	C			11/3/2009		
19-01	US			pH	6.2				11/3/2009		
19-01	US			Conductivity	208	mV			11/3/2009		
19-01	US			Total Suspended Solids	215	ppm			11/3/2009		

Bold values exceed SWSL Standards

Red values exceed 2L Standards

ATTACHMENT B:
Analytical Test Results

SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
3310 Win Street
Cuyahoga Falls, Ohio 44223
800-278-0140

Analysis Request / Chain of Custody

For Summit Environmental Technologies, Inc. use only

Page of SET No.

Client Name: E²S	Project Identification: Chatham Landfill
Client Address: 3008 Anderson Dr, Suite 102	Project Address:
Client Phone: 919-781-7998	Report To:
Client Fax No. ☐ √ to Receive Results by Fax	PO Number:
Contact Person: Pat Shillington	Quote Number:
Sampled By: Logan Shillington	☐ √ if Ohio VAP Samples

Analytical Parameters and Methods

#	Sample Identification	Date Collected	Time Collected	Grab	Composite	Matrix: S=Solid, L=Liquid, O=Oil, SL=Sludge, A=Air	Preservative	Number of Containers	Total RCRA Metals	8260						
	MW-1N	11-3-09	12:20	X		L		3	X	X						
	MW-2N	11-3-09	1:00	X		L		3	X	X						
	MW-3N	11-3-09	1:20	X		L		3	X	X						
	MW-4N	11-3-09	2:30	X		L		3	X	X						
	MW-5	11-3-09	2:50	X		L		3	X	X						
	US	11-3-09	12:50	X		L		3	X	X						
	DS	11-3-09	1:45	X		L		3	X	X						

0914715-01→07

Relinquished by:	Date	Time	Received by:	Date	Time
Logan Shillington	11-3-09	4:01	Fedex		

Received in Lab by:	Date	Time
SG	11/4/09	10:00A

Rush Requested: _____ Day(s)
Must be approved by Lab Manager

Notes / Comments:

Summit Environmental Technologies, Inc.
Cooler Receipt Form

Client: E & S

Order Number: 14715

Date Received: 11/4/09

Time Received: 10:00A

Number of Coolers/Boxes: 1

N/A

Shipper: FED EX UPS DHL Airborne US Postal Walk-in Pickup Other:

Packaging: Peanuts Bubble Wrap Paper Foam None Other:

Tape on cooler/box:	Y	N	N/A
Custody Seals intact	Y	N	N/A
C-O-C in plastic	Y	N	N/A
Ice____ Blue ice____	present / absent / melted		N/A
Sample Temperature	<1 °C		N/A
C-O-C filled out properly	Y	N	N/A
Samples in separate bags	Y	N	N/A
Sample containers intact*	Y	N	N/A

*If no, list broken sample(s):

Sample label(s) complete (ID. date, etc.)	Y	N	N/A
Label(s) agree with C-O-C	Y	N	N/A
Correct containers used	Y	N	N/A
Sufficient sample received	Y	N	N/A
Bubbles absent from 40 mL vials**	Y	N	N/A

** Samples with bubbles less than the size of a pea are acceptable.

Was client contacted about samples	Y	N
Will client send new samples	Y	N

Client contact:

Date/Time:

Logged in by:

Comments:

Rev. 6

SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

LABORATORY REPORT

Client
Engineering, Environmental & Science (E2S)
3008 Anderson Dr.
Raleigh, NC 27609

Order Number
0914715

Project Number
Chatham Co Landfill

Issued
Monday, November 09, 2009

Total Number of Pages
24 (excluding C.O.C. and cooler receipt form)

Approved By :

QA Manager

NELAC Accreditation #E87688

Sample Summary

Client: Engineering, Environmental & Science (E2S)
Order Number: 0914715

Laboratory ID	Client ID	Matrix	Sampling Date
0914715-01	MW1N	Liquid	11/3/2009
0914715-02	MW2N	Liquid	11/3/2009
0914715-03	MW3N	Liquid	11/3/2009
0914715-04	MW4N	Liquid	11/3/2009
0914715-05	MW5	Liquid	11/3/2009
0914715-06	US	Liquid	11/3/2009
0914715-07	DS	Liquid	11/3/2009

Report Narrative

Client: Engineering, Environmental & Science (E2S)
Order Number: 0914715

No problems were encountered during analysis of this order number, except as noted.

Data Qualifiers:
B = Analyte found in the method blank
J = Estimated concentration of analyte between MDL (LOD) and Reporting Limit (LOQ)
C = Analyte has been confirmed by another instrument or method
E = Analyte exceeds the upper limit of the calibration curve.
D = Sample or extract was analyzed at a higher dilution
X = User defined data qualifier.
S = Surrogate out of control limits
U = Undetected
a = Not Accredited by NELAC

ND = Non Detected at LOQ
DF = Dilution Factor

Limit Of Quantitation (LOQ) = Laboratory Reporting Limit (not adjusted for dilution factor)
Limit Of Detection (LOD) = Laboratory Detection Limit

Matrices:
A = Air
C = Cream
DW = Drinking Water
L = Liquid
O = Oil
SL = Sludge
SO = Soil
S = Solid
T = Tablet
TC = TCLP Extract
WW = Waste Water
W = Wipe

Estimated uncertainty values are available upon request.

The test results meet the requirements of the NELAC standard, except where noted. The information contained in this analytical report is the sole property of Summit Environmental Technologies, Inc. and that of the client. It cannot be reproduced in any form without the consent of Summit Environmental Technologies, Inc. or the client for which this report was issued. The results contained in this report are only representative of the samples received. Conditions can vary at different times and at different sampling conditions. Summit Environmental Technologies, Inc. is not responsible for use or interpretation of the data included herein.

SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

November 09, 2009

Client: Engineering, Environmental & Science
Address: 3008 Anderson Dr.
Raleigh, NC 27609

Received: 11/4/2009
Project #: Chatham Co Landfill

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW1N	0914715-01	03-Nov-09	Arsenic	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK
MW1N	0914715-01	03-Nov-09	Barium	0.25	mg/l	L	200.7	1	0.04	05-Nov-09	VVK
MW1N	0914715-01	03-Nov-09	Cadmium	ND	mg/l	L	200.7	1	0.005	05-Nov-09	VVK
MW1N	0914715-01	03-Nov-09	Chromium	0.096	mg/l	L	200.7	1	0.02	05-Nov-09	VVK
MW1N	0914715-01	03-Nov-09	Lead	ND	mg/l	L	200.7	1	0.015	05-Nov-09	VVK
MW1N	0914715-01	03-Nov-09	Mercury	ND	mg/l	L	245.1	1	0.0002	05-Nov-09	VVK
MW1N	0914715-01	03-Nov-09	Selenium	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK
MW1N	0914715-01	03-Nov-09	Silver	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

"Analytical Integrity" · EPA Certified · NELAP Certified
3310 Win Street · Cuyahoga Falls, Ohio 44223 • Phone: 330-253-8211 · Fax: 330-253-4489
Web Site: www.seltek.com

SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

November 09, 2009

Client: Engineering, Environmental & Science
Address: 3008 Anderson Dr.
Raleigh, NC 27609

Received: 11/4/2009
Project #: Chatham Co Landfill

VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW1N	0914715-01	03-Nov-09	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,1,1-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,1,2,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,1,2-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,1-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,1-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,1-Dichloropropene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,2,3-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,2,3-Trichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,2,4-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,2,4-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,2-Dibromo-3-chloropropa	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,2-Dibromoethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,2-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,2-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,3,5-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,3-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,3-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	1,4-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	2,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	2-Chlorotoluene	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	4-Chlorotoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Benzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Bromobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Bromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Bromodichloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Bromoform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Bromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Carbon Tetrachloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Chlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Chloroethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Chloroform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Chloromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	cis-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Dibromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Dibromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Dichlorodifluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Ethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Hexachlorobutadiene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Isopropylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS

"Analytical Integrity" · EPA Certified · NELAP Certified
3310 Win Street · Cuyahoga Falls, Ohio 44223 • Phone: 330-253-8211 · Fax: 330-253-4489
Web Site: www.settek.com

SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

November 09, 2009

Client: Engineering, Environmental & Science
Address: 3008 Anderson Dr.
Raleigh, NC 27609

Received: 11/4/2009
Project #: Chatham Co Landfill

VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW1N	0914715-01	03-Nov-09	m,p-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Methylene Chloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	n-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	n-Propylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Naphthalene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	o-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	p-Isopropyltoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	sec-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Styrene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	tert-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Tetrachloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Toluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	trans-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Trichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Trichlorofluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	Vinyl Chloride	ND	ug/l	L	8260B	1	2	05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	%Dibromofluorometh Rec.	96.4		L	8260B	1		05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	%Toluene-d8 Rec.	102.5		L	8260B	1		05-Nov-09	MS
MW1N	0914715-01	03-Nov-09	%4-Bromofluoroben Rec.	111.2		L	8260B	1		05-Nov-09	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW2N	0914715-02	03-Nov-09	Arsenic	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW2N	0914715-02	03-Nov-09	Barium	0.39	mg/l	L	200.7	1	0.04	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW2N	0914715-02	03-Nov-09	Cadmium	ND	mg/l	L	200.7	1	0.005	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW2N	0914715-02	03-Nov-09	Chromium	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW2N	0914715-02	03-Nov-09	Lead	ND	mg/l	L	200.7	1	0.015	05-Nov-09	VVK

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Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW2N	0914715-02	03-Nov-09	Mercury	ND	mg/l	L	245.1	1	0.0002	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW2N	0914715-02	03-Nov-09	Selenium	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW2N	0914715-02	03-Nov-09	Silver	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

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Address: 3008 Anderson Dr.
Raleigh, NC 27609

Received: 11/4/2009
Project #: Chatham Co Landfill

VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW2N	0914715-02	03-Nov-09	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,1,1-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,1,2,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,1,2-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,1-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,1-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,1-Dichloropropene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,2,3-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,2,3-Trichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,2,4-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,2,4-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,2-Dibromo-3-chloropropa	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,2-Dibromoethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,2-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,2-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,3,5-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,3-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,3-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	1,4-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	2,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	2-Chlorotoluene	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	4-Chlorotoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Benzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Bromobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Bromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Bromodichloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Bromoform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Bromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Carbon Tetrachloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Chlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Chloroethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Chloroform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Chloromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	cis-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Dibromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Dibromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Dichlorodifluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Ethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Hexachlorobutadiene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Isopropylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS

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Raleigh, NC 27609

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Project #: Chatham Co Landfill

VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW2N	0914715-02	03-Nov-09	m,p-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Methylene Chloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	n-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	n-Propylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Naphthalene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	o-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	p-Isopropyltoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	sec-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Styrene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	tert-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Tetrachloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Toluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	trans-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Trichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Trichlorofluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	Vinyl Chloride	ND	ug/l	L	8260B	1	2	05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	%Dibromofluorometh Rec.	96.0		L	8260B	1		05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	%Toluene-d8 Rec.	94.5		L	8260B	1		05-Nov-09	MS
MW2N	0914715-02	03-Nov-09	%4-Bromofluoroben Rec.	110.1		L	8260B	1		05-Nov-09	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW3N	0914715-03	03-Nov-09	Arsenic	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW3N	0914715-03	03-Nov-09	Barium	0.3	mg/l	L	200.7	1	0.04	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW3N	0914715-03	03-Nov-09	Cadmium	ND	mg/l	L	200.7	1	0.005	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW3N	0914715-03	03-Nov-09	Chromium	0.032	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW3N	0914715-03	03-Nov-09	Lead	0.03	mg/l	L	200.7	1	0.015	05-Nov-09	VVK

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Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW3N	0914715-03	03-Nov-09	Mercury	ND	mg/l	L	245.1	1	0.0002	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW3N	0914715-03	03-Nov-09	Selenium	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW3N	0914715-03	03-Nov-09	Silver	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

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Received: 11/4/2009
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VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW3N	0914715-03	03-Nov-09	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,1,1-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,1,2,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,1,2-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,1-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,1-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,1-Dichloropropene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,2,3-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,2,3-Trichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,2,4-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,2,4-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,2-Dibromo-3-chloropropa	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,2-Dibromoethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,2-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,2-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,3,5-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,3-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,3-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	1,4-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	2,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	2-Chlorotoluene	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	4-Chlorotoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Benzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Bromobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Bromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Bromodichloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Bromoform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Bromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Carbon Tetrachloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Chlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Chloroethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Chloroform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Chloromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	cis-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Dibromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Dibromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Dichlorodifluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Ethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Hexachlorobutadiene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Isopropylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS

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Received: 11/4/2009
Project #: Chatham Co Landfill

VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW3N	0914715-03	03-Nov-09	m,p-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Methylene Chloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	n-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	n-Propylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Naphthalene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	o-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	p-Isopropyltoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	sec-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Styrene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	tert-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Tetrachloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Toluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	trans-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Trichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Trichlorofluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	Vinyl Chloride	ND	ug/l	L	8260B	1	2	05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	%Dibromofluorometh Rec.	99.1		L	8260B	1		05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	%Toluene-d8 Rec.	99.7		L	8260B	1		05-Nov-09	MS
MW3N	0914715-03	03-Nov-09	%4-Bromofluoroben Rec.	108.1		L	8260B	1		05-Nov-09	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW4N	0914715-04	03-Nov-09	Arsenic	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW4N	0914715-04	03-Nov-09	Barium	0.21	mg/l	L	200.7	1	0.04	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW4N	0914715-04	03-Nov-09	Cadmium	ND	mg/l	L	200.7	1	0.005	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW4N	0914715-04	03-Nov-09	Chromium	0.027	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW4N	0914715-04	03-Nov-09	Lead	0.036	mg/l	L	200.7	1	0.015	05-Nov-09	VVK

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Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW4N	0914715-04	03-Nov-09	Mercury	0.00022	mg/l	L	245.1	1	0.0002	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW4N	0914715-04	03-Nov-09	Selenium	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW4N	0914715-04	03-Nov-09	Silver	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

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VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW4N	0914715-04	03-Nov-09	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,1,1-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,1,2,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,1,2-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,1-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,1-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,1-Dichloropropene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,2,3-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,2,3-Trichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,2,4-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,2,4-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,2-Dibromo-3-chloropropa	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,2-Dibromoethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,2-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,2-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,3,5-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,3-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,3-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	1,4-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	2,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	2-Chlorotoluene	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	4-Chlorotoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Benzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Bromobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Bromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Bromodichloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Bromoform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Bromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Carbon Tetrachloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Chlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Chloroethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Chloroform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Chloromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	cis-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Dibromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Dibromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Dichlorodifluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Ethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Hexachlorobutadiene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Isopropylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS

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Project #: Chatham Co Landfill

VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW4N	0914715-04	03-Nov-09	m,p-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Methylene Chloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	n-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	n-Propylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Naphthalene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	o-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	p-Isopropyltoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	sec-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Styrene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	tert-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Tetrachloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Toluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	trans-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Trichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Trichlorofluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	Vinyl Chloride	ND	ug/l	L	8260B	1	2	05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	%Dibromofluorometh Rec.	94.5		L	8260B	1		05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	%Toluene-d8 Rec.	96.0		L	8260B	1		05-Nov-09	MS
MW4N	0914715-04	03-Nov-09	%4-Bromofluoroben Rec.	109.1		L	8260B	1		05-Nov-09	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW5	0914715-05	03-Nov-09	Arsenic	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW5	0914715-05	03-Nov-09	Barium	0.088	mg/l	L	200.7	1	0.04	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW5	0914715-05	03-Nov-09	Cadmium	ND	mg/l	L	200.7	1	0.005	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW5	0914715-05	03-Nov-09	Chromium	0.022	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW5	0914715-05	03-Nov-09	Lead	ND	mg/l	L	200.7	1	0.015	05-Nov-09	VVK

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Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW5	0914715-05	03-Nov-09	Mercury	ND	mg/l	L	245.1	1	0.0002	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW5	0914715-05	03-Nov-09	Selenium	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW5	0914715-05	03-Nov-09	Silver	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

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VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW5	0914715-05	03-Nov-09	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,1,1-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,1,2,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,1,2-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,1-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,1-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,1-Dichloropropene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,2,3-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,2,3-Trichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,2,4-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,2,4-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,2-Dibromo-3-chloropropa	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,2-Dibromoethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,2-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,2-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,3,5-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,3-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,3-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	1,4-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	2,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	2-Chlorotoluene	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	4-Chlorotoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Benzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Bromobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Bromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Bromodichloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Bromoform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Bromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Carbon Tetrachloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Chlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Chloroethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Chloroform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Chloromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	cis-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Dibromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Dibromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Dichlorodifluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Ethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Hexachlorobutadiene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Isopropylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS

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Project #: Chatham Co Landfill

VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW5	0914715-05	03-Nov-09	m,p-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Methylene Chloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	n-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	n-Propylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Naphthalene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	o-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	p-Isopropyltoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	sec-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Styrene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	tert-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Tetrachloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Toluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	trans-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Trichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Trichlorofluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	Vinyl Chloride	ND	ug/l	L	8260B	1	2	05-Nov-09	MS
MW5	0914715-05	03-Nov-09	%Dibromofluorometh Rec.	97.8		L	8260B	1		05-Nov-09	MS
MW5	0914715-05	03-Nov-09	%Toluene-d8 Rec.	94.6		L	8260B	1		05-Nov-09	MS
MW5	0914715-05	03-Nov-09	%4-Bromofluoroben Rec.	108.5		L	8260B	1		05-Nov-09	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	0914715-06	03-Nov-09	Arsenic	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	0914715-06	03-Nov-09	Barium	0.079	mg/l	L	200.7	1	0.04	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	0914715-06	03-Nov-09	Cadmium	ND	mg/l	L	200.7	1	0.005	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	0914715-06	03-Nov-09	Chromium	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	0914715-06	03-Nov-09	Lead	ND	mg/l	L	200.7	1	0.015	05-Nov-09	VVK

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Analytical Laboratories

November 09, 2009

Client: Engineering, Environmental & Science
Address: 3008 Anderson Dr.
Raleigh, NC 27609

Received: 11/4/2009
Project #: Chatham Co Landfill

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	0914715-06	03-Nov-09	Mercury	ND	mg/l	L	245.1	1	0.0002	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	0914715-06	03-Nov-09	Selenium	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	0914715-06	03-Nov-09	Silver	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

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November 09, 2009

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Address: 3008 Anderson Dr.
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Received: 11/4/2009
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VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	0914715-06	03-Nov-09	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,1,1-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,1,2,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,1,2-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,1-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,1-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,1-Dichloropropene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,2,3-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,2,3-Trichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,2,4-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,2,4-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,2-Dibromo-3-chloropropa	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,2-Dibromoethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,2-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,2-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,3,5-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,3-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,3-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	1,4-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	2,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	2-Chlorotoluene	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
US	0914715-06	03-Nov-09	4-Chlorotoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Benzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Bromobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Bromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Bromodichloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Bromoform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Bromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Carbon Tetrachloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Chlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Chloroethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
US	0914715-06	03-Nov-09	Chloroform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Chloromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
US	0914715-06	03-Nov-09	cis-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Dibromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Dibromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Dichlorodifluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
US	0914715-06	03-Nov-09	Ethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Hexachlorobutadiene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Isopropylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS

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November 09, 2009

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Raleigh, NC 27609

Received: 11/4/2009
Project #: Chatham Co Landfill

VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	0914715-06	03-Nov-09	m,p-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Methylene Chloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	n-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	n-Propylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Naphthalene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	o-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	p-Isopropyltoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	sec-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Styrene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	tert-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Tetrachloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Toluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	trans-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Trichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
US	0914715-06	03-Nov-09	Trichlorofluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
US	0914715-06	03-Nov-09	Vinyl Chloride	ND	ug/l	L	8260B	1	2	05-Nov-09	MS
US	0914715-06	03-Nov-09	%Dibromofluorometh Rec.	103.0		L	8260B	1		05-Nov-09	MS
US	0914715-06	03-Nov-09	%Toluene-d8 Rec.	98.1		L	8260B	1		05-Nov-09	MS
US	0914715-06	03-Nov-09	%4-Bromofluoroben Rec.	107.7		L	8260B	1		05-Nov-09	MS

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	0914715-07	03-Nov-09	Arsenic	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	0914715-07	03-Nov-09	Barium	0.045	mg/l	L	200.7	1	0.04	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	0914715-07	03-Nov-09	Cadmium	ND	mg/l	L	200.7	1	0.005	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	0914715-07	03-Nov-09	Chromium	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	0914715-07	03-Nov-09	Lead	ND	mg/l	L	200.7	1	0.015	05-Nov-09	VVK

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Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	0914715-07	03-Nov-09	Mercury	ND	mg/l	L	245.1	1	0.0002	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	0914715-07	03-Nov-09	Selenium	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	0914715-07	03-Nov-09	Silver	ND	mg/l	L	200.7	1	0.02	05-Nov-09	VVK

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VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	0914715-07	03-Nov-09	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,1,1-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,1,2,2-Tetrachloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,1,2-Trichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,1-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,1-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,1-Dichloropropene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,2,3-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,2,3-Trichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,2,4-Trichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,2,4-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,2-Dibromo-3-chloropropa	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,2-Dibromoethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,2-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,2-Dichloroethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,3,5-Trimethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,3-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,3-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	1,4-Dichlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	2,2-Dichloropropane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	2-Chlorotoluene	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
DS	0914715-07	03-Nov-09	4-Chlorotoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Benzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Bromobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Bromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Bromodichloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Bromoform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Bromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Carbon Tetrachloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Chlorobenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Chloroethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Chloroform	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Chloromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
DS	0914715-07	03-Nov-09	cis-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Dibromochloromethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Dibromomethane	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Dichlorodifluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Ethylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Hexachlorobutadiene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Isopropylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS

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VOC(8260B)

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	0914715-07	03-Nov-09	m,p-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Methylene Chloride	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	n-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	n-Propylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Naphthalene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	o-Xylene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	p-Isopropyltoluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	sec-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Styrene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	tert-Butylbenzene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Tetrachloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Toluene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	trans-1,2-Dichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Trichloroethene	ND	ug/l	L	8260B	1	5	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Trichlorofluoromethane	ND	ug/l	L	8260B	1	10	05-Nov-09	MS
DS	0914715-07	03-Nov-09	Vinyl Chloride	ND	ug/l	L	8260B	1	2	05-Nov-09	MS
DS	0914715-07	03-Nov-09	%Dibromofluorometh Rec.	100.7		L	8260B	1		05-Nov-09	MS
DS	0914715-07	03-Nov-09	%Toluene-d8 Rec.	99.1		L	8260B	1		05-Nov-09	MS
DS	0914715-07	03-Nov-09	%4-Bromofluoroben Rec.	107.4		L	8260B	1		05-Nov-09	MS

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3310 Win Street · Cuyahoga Falls, Ohio 44223 • Phone: 330-253-8211 · Fax: 330-253-4489
Web Site: www.settek.com