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

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).
- 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

RECEIVED SEP 22 2010 NC DENR SOLID WASTE SECTION

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)
Hoke County Landfill	700 CC Steele Road Raeford, NC	47-01		July 21, 2010

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, PE — President/Consultant — (919) 781-7798

Facility Representative Name (Print) — Title — (Area Code) Telephone Number

T. Patrick Shillington

Signature — Date

Affix NC Licensed/Professional Geologist Seal

NORTH CAROLINA PROFESSIONAL SEAL 15472 ENGINEER T. PATRICK SHILLINGTON

9/22/10

3008 Anderson Dr., Suite 102, Raleigh, NC 27609

Facility Representative Address

C-2591

NC PE Firm License Number (if applicable effective May 1, 2009)

Revised 6/2009

E²S

ENGINEERING & ENVIRONMENTAL SCIENCE COMPANY

3008 ANDERSON DRIVE, SUITE 102

RALEIGH, NC 27609

(919) 781-7798

September 20, 2010

RECEIVED
SEP 22 2010
SOLID WASTE SECTION

Mr. Don Russell
Solid Waste Office
P. O. Box 179
Raeford, NC 28376

RE: Monitoring Well Test Results
For 7/21/2010 Sampling Event
Hoke County Landfill
Permit No. 47-01

Dear Mr. Russell:

Submitted are the test results for the water sampled from the five (5) wells and three (3) surface water samples at the Hoke County Landfill. The sampling was conducted on July 21, 2010. 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.

Prior to sampling each 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 for purging and sampling water from the wells. A new bailer and rope were used for each well. The wells were purged of at least three times the volume of static water in the well, prior to sampling. The wells were immediately sampled after purging.

Surface water samples were collected by dipping the container beneath the water surface and then opening the container, to allow for water collection. 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.

Analytical test results indicated 1,4-Dichlorobenzene in MW-3, MW-5 and MW-6; Benzene in MW-5; Vinyl Chloride in MW-5 and Chlorobenzene in MW-5 exceeding the 2L Standards (Table 1). Additional land was purchased by Hoke County to increase the buffer in the areas of MW-5 and MW-6. Inorganic compounds detected included Chromium in MW-5 exceeding the 2L Standards, are provided in Table 1 of this document.

We appreciate serving Hoke 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: Table
Attachment B: Analytical Test Results

NORTH CAROLINA PROFESSIONAL SEAL 15472 ENGINEER T. PATRICK SHILLINGTON

9/21/18

ATTACHMENT A:
Table

Facilty Permit	Well ID	CAS Number	SWS ID	PARAMETER	RESULT	UNITS	QUALIFIER	DILUTION FACTOR	COLLECTION DATE	EXTRACTION DATE	ANALYSIS DATE
47-01	MW-1			Well Elevation	251.19	ft.			7/21/2010		
47-01	MW-1			Groundwater Depth	54.88	ft.			7/21/2010		
47-01	MW-1			Water Level Elevation	196.31	ft.			7/21/2010		
47-01	MW-1			Temperature	21.4	C			7/21/2010		
47-01	MW-1			pH	5.2				7/21/2010		
47-01	MW-1			Conductivity	53	mV			7/21/2010		
47-01	MW-1			TSS	160	ppm			7/21/2010		
47-01	MW-2	108-90-7	39	Chlorobenzene	**5.1**	ug/L			7/21/2010		7/31/2010
47-01	MW-2			Well Elevation	204.65	ft.			7/21/2010		
47-01	MW-2			Groundwater Depth	18.16	ft.			7/21/2010		
47-01	MW-2			Water Level Elevation	186.49	ft.			7/21/2010		
47-01	MW-2			Temperature	20	C			7/21/2010		
47-01	MW-2			pH	3.8				7/21/2010		
47-01	MW-2			Conductivity	72	mV			7/21/2010		
47-01	MW-2			TSS	227	ppm			7/21/2010		
47-01	MW-3	108-90-7	39	Chlorobenzene	**7.4**	ug/L			7/21/2010		8/1/2010
47-01	MW-3	106-46-7	71	1-4-Dichlorobenzene	**9.4**	ug/L			7/21/2010		8/1/2010
47-01	MW-3	156-59-2	78	cis-1,2-dichloroethene	**6.6**	ug/L			7/21/2010		8/1/2010
47-01	MW-3			Well Elevation	217	ft.			7/21/2010		
47-01	MW-3			Groundwater Depth	28.21	ft.			7/21/2010		
47-01	MW-3			Water Level Elevation	188.79	ft.			7/21/2010		
47-01	MW-3			Temperature	21.5	C			7/21/2010		
47-01	MW-3			pH	4.1				7/21/2010		
47-01	MW-3			Conductivity	131	mV			7/21/2010		
47-01	MW-3			TSS	272	ppm			7/21/2010		
47-01	MW-5	7440-47-3	51	Chromium	**14**	ug/L			7/21/2010		7/30/2010
47-01	MW-5	71-43-2	16	Benzene	**25.3**	ug/L			7/21/2010		8/1/2010
47-01	MW-5	108-90-7	39	Chlorobenzene	**141**	ug/L			7/21/2010		8/1/2010
47-01	MW-5	106-46-7	71	1-4-Dichlorobenzene	**13.7**	ug/L			7/21/2010		8/1/2010
47-01	MW-5	156-59-2	78	cis-1,2-dichloroethene	**10.9**	ug/L			7/21/2010		8/1/2010
47-01	MW-5	75-01-4	211	Vinyl Chloride	**9.2**	ug/L			7/21/2010		8/1/2010
47-01	MW-5			Well Elevation	212.64	ft.			7/21/2010		
47-01	MW-5			Groundwater Depth	23.58	ft.			7/21/2010		
47-01	MW-5			Water Level Elevation	189.06	ft.			7/21/2010		
47-01	MW-5			Temperature	19.8	C			7/21/2010		

Facilty Permit	Well ID	CAS Number	SWS ID	PARAMETER	RESULT	UNITS	QUALIFIER	DILUTION FACTOR	COLLECTION DATE	EXTRACTION DATE	ANALYSIS DATE
47-01	MW-5			pH	4.2				7/21/2010		
47-01	MW-5			Conductivity	75	mV			7/21/2010		
47-01	MW-5			TSS	610	ppm			7/21/2010		
47-01	MW-6	106-46-7	71	1-4-Dichlorobenzene	**6.1**	ug/L			7/21/2010		8/3/2010
47-01	MW-6			Well Elevation	227.81	ft.			7/21/2010		
47-01	MW-6			Groundwater Depth	37.58	ft.			7/21/2010		
47-01	MW-6			Water Level Elevation	190.23	ft.			7/21/2010		
47-01	MW-6			Temperature	21.3	C			7/21/2010		
47-01	MW-6			pH	4.2				7/21/2010		
47-01	MW-6			Conductivity	41	mV			7/21/2010		
47-01	MW-6			TSS	1040	ppm			7/21/2010		
47-01	US-1			Temperature	32.7	C			7/21/2010		
47-01	US-1			pH	2.8				7/21/2010		
47-01	US-1			Conductivity	95	mV			7/21/2010		
47-01	US-1			TSS	23	ppm			7/21/2010		
47-01	MS-1			Temperature	32.5	C			7/21/2010		
47-01	MS-1			pH	3.1				7/21/2010		
47-01	MS-1			Conductivity	101	mV			7/21/2010		
47-01	MS-1			TSS	58	ppm			7/21/2010		
47-01	DS-1			Temperature	29.1	C			7/21/2010		
47-01	DS-1			pH	2.8				7/21/2010		
47-01	DS-1			Conductivity	60	mV			7/21/2010		
47-01	DS-1			TSS	119	ppm			7/21/2010		

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 Tel: 330.253.8211 Fax: 330.253.4489

Analysis Request/Chain of Custody

For Summit Environmental Technologies, Inc. use only
Page 1 of 1 SET No.

Company Name (Please Print): E2S	Project Name: Hoke Co Landfill
Company Address: 3008 Anderson Dr Ste 102, Raleigh NC 27609	Project Address: Raeford, NC
Client Phone No.: 919-781-7758	Report to: E2S
Client Fax No.: 919-781-7750 — Please Fax Results ✓ ☐	PO#
Client Email: eds@bellsouth.net — Please Email Results ✓ ☐	Quote No.
Contact Person: Pat Shillington	
Sampled by: L. Shillington	Check if Ohio VAP samples ✓ ☐

Analytical Parameters and Methods — Please Check Analytical Box ✓

#	Sample Identification	Date Collected	Time Collected	Grab	Composite	Matrix: S=Solid, L=Liquid, O=Oil, SL=Sludge, A=Air, DW=Drinking Water	Preservative	Number of Containers	8260 w 47 VOCs	RCRA Metals
	MW-1	7-21-10	1:00				HCl/NaO	3	X	X
	MW-6		1:55				HCl/NaO	3	X	X
	MW-2		2:25				HCl/NaO	3	X	X
	MW-3		2:55				HCl/NaO	3	X	X
	MW-5		3:20				HCl/NaO	3	X	X
	US		4:00				HCl/NaO	3	X	X
	MS		4:25				HCl/NaO	3	X	X
	DS		4:50				HCl/NaO	3	X	X

1014406-01-08

Relinquished by:	Date	Time	Received by:	Date	Time
[illegible]	7/21/10	5:00	FedEx		

Received in lab by:	Date	Time
Jackie Rosier	7-23-10	11:20

Rush Requested By: _____ Date — Must be approved by lab manager

Notes/Comments: see attached

White and yellow pages should accompany samples to the laboratory. The client retains the pink page.

41529

Summit Environmental Technologies, Inc.
Cooler Receipt Form

Client: E2S

Order Number: 1011406

Date Received: 7-23-10

Time Received: 11:30

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 X Blue ice	present / absent / melted		N/A
Sample Temperature	4 °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
1011406

Project Number
Hoke Co Landfill

Issued
Thursday, August 26, 2010

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

Approved By :
QA Manager

NELAC Accreditation #E87688

Sample Summary

Client: Engineering, Environmental & Science (E2S)
Order Number: 1011406

Laboratory ID	Client ID	Matrix	Sampling Date
1011406-01	MW-1	Liquid	7/21/2010
1011406-02	MW-6	Liquid	7/21/2010
1011406-03	MW-2	Liquid	7/21/2010
1011406-04	MW-3	Liquid	7/21/2010
1011406-05	MW-5	Liquid	7/21/2010
1011406-06	US	Liquid	7/21/2010
1011406-07	MS	Liquid	7/21/2010
1011406-08	DS	Liquid	7/21/2010

Report Narrative

Client: Engineering, Environmental & Science (E2S)

Order Number: 1011406

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

August 26, 2010
Client: Engineering, Environmental & Science
Address: 3008 Anderson Dr.
Raleigh, NC 27609
Received: 7/23/2010
Project #: Hoke Co Landfill

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-1	1011406-01	21-Jul-10	Arsenic	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK
MW-1	1011406-01	21-Jul-10	Barium	ND	mg/l	L	200.7	1	0.06	30-Jul-10	VVK
MW-1	1011406-01	21-Jul-10	Cadmium	ND	mg/l	L	200.7	1	0.001	30-Jul-10	VVK
MW-1	1011406-01	21-Jul-10	Chromium	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK
MW-1	1011406-01	21-Jul-10	Lead	ND	mg/l	L	200.7	1	0.0065	30-Jul-10	VVK
MW-1	1011406-01	21-Jul-10	Mercury	ND	mg/l	L	245.1	1	0.00037	30-Jul-10	VVK
MW-1	1011406-01	21-Jul-10	Selenium	ND	mg/l	L	200.7	1	0.01	30-Jul-10	VVK
MW-1	1011406-01	21-Jul-10	Silver	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	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.settek.com

SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

August 26, 2010
Client: Engineering, Environmental & Science
Address: 3008 Anderson Dr.
Raleigh, NC 27609
Received: 7/23/2010
Project #: Hoke Co Landfill

VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-1	1011406-01	21-Jul-10	Acetone	ND	ug/L	L	8260	2.5	50	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Acrylonitrile	ND	ug/L	L	8260	2.5	100	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Benzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Bromochloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Bromoform	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Bromomethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	MEK (2-Butanone)	ND	ug/L	L	8260	2.5	50	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Carbon Disulfide	ND	ug/L	L	8260	2.5	50	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Carbon Tetrachloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Chlorobenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Chloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Chloroform	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Chloromethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,2-Dibromo-3-	ND	ug/l	L	8260	2.5	10	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Dibromochloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,2-Dibromoethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Dibromomethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,4-Dichloro-2-butane	ND	ug/l	L	8260	2.5	25	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,2- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,4- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,1-Dichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,2-Dichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,1-Dichloroethene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Cis-1,2-dichloroethene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Trans-1,2-dichloroethene	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,2-Dichloropropane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Cis-1,3-dichloropropene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	trans-1, 3-Dichloropropene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Ethylbenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	2-Hexanone	ND	ug/l	L	8260	2.5	25	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Iodomethane	ND	ug/L	L	8260	2.5	5	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	4-Methyl-2-pentanone	ND	ug/L	L	8260	2.5	50	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Methylene Chloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Styrene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,1,2,2-Tetrachloroethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Tetrachloroethene	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Toluene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,1,1-Trichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	1,1,2-Trichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Trichlorethylene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO

"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

August 26, 2010
Client: Engineering, Environmental & Science
Address: 3008 Anderson Dr.
Raleigh, NC 27609
Received: 7/23/2010
Project #: Hoke Co Landfill

VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-1	1011406-01	21-Jul-10	1,2,3-Trichloropropane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Vinyl Acetate	ND	ug/L	L	8260	2.5	20	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Vinyl Chloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Xylene	ND	ug/l	L	8260	2.5	4	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Bromodichloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-1	1011406-01	21-Jul-10	Trichlorofluoromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-6	1011406-02	21-Jul-10	Arsenic	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-6	1011406-02	21-Jul-10	Barium	ND	mg/l	L	200.7	1	0.06	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-6	1011406-02	21-Jul-10	Cadmium	ND	mg/l	L	200.7	1	0.001	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-6	1011406-02	21-Jul-10	Chromium	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-6	1011406-02	21-Jul-10	Lead	ND	mg/l	L	200.7	1	0.0065	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-6	1011406-02	21-Jul-10	Mercury	ND	mg/l	L	245.1	1	0.0023	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-6	1011406-02	21-Jul-10	Selenium	ND	mg/l	L	200.7	1	0.1	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-6	1011406-02	21-Jul-10	Silver	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

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ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

August 26, 2010
Client: Engineering, Environmental & Science
Address: 3008 Anderson Dr.
Raleigh, NC 27609
Received: 7/23/2010
Project #: Hoke Co Landfill

VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-6	1011406-02	21-Jul-10	Acetone	ND	ug/L	L	8260	1	50	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Acrylonitrile	ND	ug/L	L	8260	1	100	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Benzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Bromochloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Bromoform	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Bromomethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	MEK (2-Butanone)	ND	ug/L	L	8260	1	50	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Carbon Disulfide	ND	ug/L	L	8260	1	50	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Carbon Tetrachloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Chlorobenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Chloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Chloroform	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Chloromethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,2-Dibromo-3-	ND	ug/l	L	8260	1	10	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Dibromochloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,2-Dibromoethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Dibromomethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,4-Dichloro-2-butane	ND	ug/l	L	8260	1	25	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,2- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,4- Dichlorobenzene	6.1	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,1-Dichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,2-Dichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,1-Dichloroethene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Cis-1,2-dichloroethene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Trans-1,2-dichloroethene	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,2-Dichloropropane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Cis-1,3-dichloropropene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	trans-1, 3-Dichloropropene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Ethylbenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	2-Hexanone	ND	ug/l	L	8260	1	25	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Iodomethane	ND	ug/L	L	8260	1	5	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	4-Methyl-2-pentanone	ND	ug/L	L	8260	1	50	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Methylene Chloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Styrene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,1,2,2-Tetrachloroethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Tetrachloroethene	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Toluene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,1,1-Trichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	1,1,2-Trichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Trichlorethylene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO

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VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-6	1011406-02	21-Jul-10	1,2,3-Trichloropropane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Vinyl Acetate	ND	ug/L	L	8260	1	20	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Vinyl Chloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Xylene	ND	ug/l	L	8260	1.25	4	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Bromodichloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MW-6	1011406-02	21-Jul-10	Trichlorofluoromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-2	1011406-03	21-Jul-10	Arsenic	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-2	1011406-03	21-Jul-10	Barium	ND	mg/l	L	200.7	1	0.06	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-2	1011406-03	21-Jul-10	Cadmium	ND	mg/l	L	200.7	1	0.001	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-2	1011406-03	21-Jul-10	Chromium	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-2	1011406-03	21-Jul-10	Lead	ND	mg/l	L	200.7	1	0.0065	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-2	1011406-03	21-Jul-10	Mercury	ND	mg/l	L	245.1	1	0.00024	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-2	1011406-03	21-Jul-10	Selenium	ND	mg/l	L	200.7	1	0.1	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-2	1011406-03	21-Jul-10	Silver	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

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Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-2	1011406-03	21-Jul-10	Acetone	ND	ug/L	L	8260	1	50	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Acrylonitrile	ND	ug/L	L	8260	1	100	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Benzene	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Bromochloromethane	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Bromoform	ND	ug/L	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Bromomethane	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	MEK (2-Butanone)	ND	ug/L	L	8260	1	50	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Carbon Disulfide	ND	ug/L	L	8260	1	50	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Carbon Tetrachloride	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Chlorobenzene	5.1	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Chloroethane	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Chloroform	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Chloromethane	ND	ug/L	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,2-Dibromo-3-	ND	ug/l	L	8260	1	10	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Dibromochloromethane	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,2-Dibromoethane	ND	ug/L	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Dibromomethane	ND	ug/L	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,4-Dichloro-2-butane	ND	ug/l	L	8260	1	25	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,2- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,4- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,1-Dichloroethane	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,2-Dichloroethane	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,1-Dichloroethene	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Cis-1,2-dichloroethene	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Trans-1,2-dichloroethene	ND	ug/L	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,2-Dichloropropane	ND	ug/L	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Cis-1,3-dichloropropene	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	trans-1, 3-Dichloropropene	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Ethylbenzene	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	2-Hexanone	ND	ug/l	L	8260	1	25	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Iodomethane	ND	ug/L	L	8260	1	5	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	4-Methyl-2-pentanone	ND	ug/L	L	8260	1	50	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Methylene Chloride	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Styrene	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,1,2,2-Tetrachloroethane	ND	ug/L	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Tetrachloroethene	ND	ug/L	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Toluene	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,1,1-Trichloroethane	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	1,1,2-Trichloroethane	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Trichlorethylene	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO

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VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-2	1011406-03	21-Jul-10	1,2,3-Trichloropropane	ND	ug/L	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Vinyl Acetate	ND	ug/L	L	8260	1	20	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Vinyl Chloride	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Xylene	ND	ug/l	L	8260	1.25	4	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Bromodichloromethane	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO
MW-2	1011406-03	21-Jul-10	Trichlorofluoromethane	ND	ug/l	L	8260	2.5	2	31-Jul-10	MO

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-3	1011406-04	21-Jul-10	Arsenic	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-3	1011406-04	21-Jul-10	Barium	ND	mg/l	L	200.7	1	0.06	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-3	1011406-04	21-Jul-10	Cadmium	ND	mg/l	L	200.7	1	0.001	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-3	1011406-04	21-Jul-10	Chromium	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-3	1011406-04	21-Jul-10	Lead	ND	mg/l	L	200.7	1	0.0065	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-3	1011406-04	21-Jul-10	Mercury	ND	mg/l	L	245.1	1	0.0002	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-3	1011406-04	21-Jul-10	Selenium	ND	mg/l	L	200.7	1	0.1	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-3	1011406-04	21-Jul-10	Silver	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

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VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-3	1011406-04	21-Jul-10	Acetone	ND	ug/L	L	8260	1	50	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Acrylonitrile	ND	ug/L	L	8260	1	100	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Benzene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Bromochloromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Bromoform	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Bromomethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	MEK (2-Butanone)	ND	ug/L	L	8260	1	50	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Carbon Disulfide	ND	ug/L	L	8260	1	50	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Carbon Tetrachloride	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Chlorobenzene	7.4	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Chloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Chloroform	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Chloromethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,2-Dibromo-3-	ND	ug/l	L	8260	1	10	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Dibromochloromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,2-Dibromoethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Dibromomethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,4-Dichloro-2-butane	ND	ug/l	L	8260	1	25	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,2- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,4- Dichlorobenzene	9.4	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,1-Dichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,2-Dichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,1-Dichloroethene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Cis-1,2-dichloroethene	6.6	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Trans-1,2-dichloroethene	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,2-Dichloropropane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Cis-1,3-dichloropropene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	trans-1, 3-Dichloropropene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Ethylbenzene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	2-Hexanone	ND	ug/l	L	8260	1	25	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Iodomethane	ND	ug/L	L	8260	1	5	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	4-Methyl-2-pentanone	ND	ug/L	L	8260	1	50	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Methylene Chloride	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Styrene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,1,2,2-Tetrachloroethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Tetrachloroethene	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Toluene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,1,1-Trichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	1,1,2-Trichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Trichlorethylene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO

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ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

August 26, 2010
Client: Engineering, Environmental & Science
Address: 3008 Anderson Dr.
Raleigh, NC 27609
Received: 7/23/2010
Project #: Hoke Co Landfill

VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-3	1011406-04	21-Jul-10	1,2,3-Trichloropropane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Vinyl Acetate	ND	ug/L	L	8260	1	20	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Vinyl Chloride	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Xylene	ND	ug/l	L	8260	1.25	4	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Bromodichloromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-3	1011406-04	21-Jul-10	Trichlorofluoromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-5	1011406-05	21-Jul-10	Arsenic	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-5	1011406-05	21-Jul-10	Barium	ND	mg/l	L	200.7	1	0.06	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-5	1011406-05	21-Jul-10	Cadmium	ND	mg/l	L	200.7	1	0.001	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-5	1011406-05	21-Jul-10	Chromium	0.014	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-5	1011406-05	21-Jul-10	Lead	ND	mg/l	L	200.7	1	0.0065	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-5	1011406-05	21-Jul-10	Mercury	ND	mg/l	L	245.1	1	0.0002	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-5	1011406-05	21-Jul-10	Selenium	ND	mg/l	L	200.7	1	0.1	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-5	1011406-05	21-Jul-10	Silver	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

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Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-5	1011406-05	21-Jul-10	Acetone	ND	ug/L	L	8260	1	50	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Acrylonitrile	ND	ug/L	L	8260	1	100	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Benzene	25.3	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Bromochloromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Bromoform	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Bromomethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	MEK (2-Butanone)	ND	ug/L	L	8260	1	50	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Carbon Disulfide	ND	ug/L	L	8260	1	50	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Carbon Tetrachloride	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Chlorobenzene	141.0	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Chloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Chloroform	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Chloromethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,2-Dibromo-3-	ND	ug/l	L	8260	1	10	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Dibromochloromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,2-Dibromoethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Dibromomethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,4-Dichloro-2-butane	ND	ug/l	L	8260	1	25	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,2- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,4- Dichlorobenzene	13.7	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,1-Dichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,2-Dichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,1-Dichloroethene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Cis-1,2-dichloroethene	10.9	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Trans-1,2-dichloroethene	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,2-Dichloropropane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Cis-1,3-dichloropropene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	trans-1, 3-Dichloropropene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Ethylbenzene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	2-Hexanone	ND	ug/l	L	8260	1	25	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Iodomethane	ND	ug/L	L	8260	1	5	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	4-Methyl-2-pentanone	ND	ug/L	L	8260	1	50	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Methylene Chloride	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Styrene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,1,2,2-Tetrachloroethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Tetrachloroethene	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Toluene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,1,1-Trichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	1,1,2-Trichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Trichlorethylene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO

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Received: 7/23/2010
Project #: Hoke Co Landfill

VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MW-5	1011406-05	21-Jul-10	1,2,3-Trichloropropane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Vinyl Acetate	ND	ug/L	L	8260	1	20	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Vinyl Chloride	9.2	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Xylene	ND	ug/l	L	8260	1.25	4	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Bromodichloromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
MW-5	1011406-05	21-Jul-10	Trichlorofluoromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	1011406-06	21-Jul-10	Arsenic	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	1011406-06	21-Jul-10	Barium	ND	mg/l	L	200.7	1	0.06	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	1011406-06	21-Jul-10	Cadmium	ND	mg/l	L	200.7	1	0.001	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	1011406-06	21-Jul-10	Chromium	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	1011406-06	21-Jul-10	Lead	ND	mg/l	L	200.7	1	0.0065	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	1011406-06	21-Jul-10	Mercury	ND	mg/l	L	245.1	1	0.0002	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	1011406-06	21-Jul-10	Selenium	ND	mg/l	L	200.7	1	0.1	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	1011406-06	21-Jul-10	Silver	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

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Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	1011406-06	21-Jul-10	Acetone	ND	ug/L	L	8260	1	50	01-Aug-10	MO
US	1011406-06	21-Jul-10	Acrylonitrile	ND	ug/L	L	8260	1	100	01-Aug-10	MO
US	1011406-06	21-Jul-10	Benzene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Bromochloromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Bromoform	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Bromomethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	MEK (2-Butanone)	ND	ug/L	L	8260	1	50	01-Aug-10	MO
US	1011406-06	21-Jul-10	Carbon Disulfide	ND	ug/L	L	8260	1	50	01-Aug-10	MO
US	1011406-06	21-Jul-10	Carbon Tetrachloride	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Chlorobenzene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Chloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Chloroform	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Chloromethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,2-Dibromo-3-	ND	ug/l	L	8260	1	10	01-Aug-10	MO
US	1011406-06	21-Jul-10	Dibromochloromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,2-Dibromoethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Dibromomethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,4-Dichloro-2-butane	ND	ug/l	L	8260	1	25	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,2- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,4- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,1-Dichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,2-Dichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,1-Dichloroethene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Cis-1,2-dichloroethene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Trans-1,2-dichloroethene	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,2-Dichloropropane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Cis-1,3-dichloropropene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	trans-1, 3-Dichloropropene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Ethylbenzene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	2-Hexanone	ND	ug/l	L	8260	1	25	01-Aug-10	MO
US	1011406-06	21-Jul-10	Iodomethane	ND	ug/L	L	8260	1	5	01-Aug-10	MO
US	1011406-06	21-Jul-10	4-Methyl-2-pentanone	ND	ug/L	L	8260	1	50	01-Aug-10	MO
US	1011406-06	21-Jul-10	Methylene Chloride	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Styrene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,1,2,2-Tetrachloroethane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Tetrachloroethene	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Toluene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,1,1-Trichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	1,1,2-Trichloroethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Trichlorethylene	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO

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SUMMIT
ENVIRONMENTAL TECHNOLOGIES, INC.
Analytical Laboratories

August 26, 2010
Client: Engineering, Environmental & Science
Address: 3008 Anderson Dr.
Raleigh, NC 27609
Received: 7/23/2010
Project #: Hoke Co Landfill

VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
US	1011406-06	21-Jul-10	1,2,3-Trichloropropane	ND	ug/L	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Vinyl Acetate	ND	ug/L	L	8260	1	20	01-Aug-10	MO
US	1011406-06	21-Jul-10	Vinyl Chloride	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Xylene	ND	ug/l	L	8260	1.25	4	01-Aug-10	MO
US	1011406-06	21-Jul-10	Bromodichloromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO
US	1011406-06	21-Jul-10	Trichlorofluoromethane	ND	ug/l	L	8260	2.5	2	01-Aug-10	MO

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MS	1011406-07	21-Jul-10	Arsenic	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MS	1011406-07	21-Jul-10	Barium	ND	mg/l	L	200.7	1	0.06	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MS	1011406-07	21-Jul-10	Cadmium	ND	mg/l	L	200.7	1	0.001	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MS	1011406-07	21-Jul-10	Chromium	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MS	1011406-07	21-Jul-10	Lead	ND	mg/l	L	200.7	1	0.0065	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MS	1011406-07	21-Jul-10	Mercury	ND	mg/l	L	245.1	1	0.0002	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MS	1011406-07	21-Jul-10	Selenium	ND	mg/l	L	200.7	1	0.1	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MS	1011406-07	21-Jul-10	Silver	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

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VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MS	1011406-07	21-Jul-10	Acetone	ND	ug/L	L	8260	1	50	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Acrylonitrile	ND	ug/L	L	8260	1	100	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Benzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Bromochloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Bromoform	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Bromomethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	MEK (2-Butanone)	ND	ug/L	L	8260	1	50	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Carbon Disulfide	ND	ug/L	L	8260	1	50	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Carbon Tetrachloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Chlorobenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Chloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Chloroform	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Chloromethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,2-Dibromo-3-	ND	ug/l	L	8260	1	10	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Dibromochloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,2-Dibromoethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Dibromomethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,4-Dichloro-2-butane	ND	ug/l	L	8260	1	25	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,2- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,4- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,1-Dichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,2-Dichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,1-Dichloroethene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Cis-1,2-dichloroethene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Trans-1,2-dichloroethene	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,2-Dichloropropane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Cis-1,3-dichloropropene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	trans-1, 3-Dichloropropene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Ethylbenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	2-Hexanone	ND	ug/l	L	8260	1	25	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Iodomethane	ND	ug/L	L	8260	1	5	03-Aug-10	MO
MS	1011406-07	21-Jul-10	4-Methyl-2-pentanone	ND	ug/L	L	8260	1	50	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Methylene Chloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Styrene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,1,2,2-Tetrachloroethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Tetrachloroethene	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Toluene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,1,1-Trichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	1,1,2-Trichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Trichlorethylene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO

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VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
MS	1011406-07	21-Jul-10	1,2,3-Trichloropropane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Vinyl Acetate	ND	ug/L	L	8260	1	20	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Vinyl Chloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Xylene	ND	ug/l	L	8260	1.25	4	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Bromodichloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
MS	1011406-07	21-Jul-10	Trichlorofluoromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	1011406-08	21-Jul-10	Arsenic	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	1011406-08	21-Jul-10	Barium	ND	mg/l	L	200.7	1	0.06	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	1011406-08	21-Jul-10	Cadmium	ND	mg/l	L	200.7	1	0.001	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	1011406-08	21-Jul-10	Chromium	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	1011406-08	21-Jul-10	Lead	ND	mg/l	L	200.7	1	0.0065	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	1011406-08	21-Jul-10	Mercury	ND	mg/l	L	245.1	1	0.0002	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	1011406-08	21-Jul-10	Selenium	ND	mg/l	L	200.7	1	0.1	30-Jul-10	VVK

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	1011406-08	21-Jul-10	Silver	ND	mg/l	L	200.7	1	0.0075	30-Jul-10	VVK

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VOC(E2S)8260

Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	1011406-08	21-Jul-10	Acetone	ND	ug/L	L	8260	1	50	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Acrylonitrile	ND	ug/L	L	8260	1	100	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Benzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Bromochloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Bromoform	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Bromomethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	MEK (2-Butanone)	ND	ug/L	L	8260	1	50	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Carbon Disulfide	ND	ug/L	L	8260	1	50	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Carbon Tetrachloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Chlorobenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Chloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Chloroform	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Chloromethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,2-Dibromo-3-	ND	ug/l	L	8260	1	10	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Dibromochloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,2-Dibromoethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Dibromomethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,4-Dichloro-2-butane	ND	ug/l	L	8260	1	25	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,2- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,4- Dichlorobenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,1-Dichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,2-Dichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,1-Dichloroethene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Cis-1,2-dichloroethene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Trans-1,2-dichloroethene	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,2-Dichloropropane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Cis-1,3-dichloropropene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	trans-1, 3-Dichloropropene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Ethylbenzene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	2-Hexanone	ND	ug/l	L	8260	1	25	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Iodomethane	ND	ug/L	L	8260	1	5	03-Aug-10	MO
DS	1011406-08	21-Jul-10	4-Methyl-2-pentanone	ND	ug/L	L	8260	1	50	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Methylene Chloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Styrene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,1,1,2-Tetrachloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,1,2,2-Tetrachloroethane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Tetrachloroethene	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Toluene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,1,1-Trichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	1,1,2-Trichloroethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Trichlorethylene	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO

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Client ID#	Lab ID#	Collected	Analyte	Result	Units	Matrix	Method	DF	LOQ	Run	Analyst
DS	1011406-08	21-Jul-10	1,2,3-Trichloropropane	ND	ug/L	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Vinyl Acetate	ND	ug/L	L	8260	1	20	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Vinyl Chloride	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Xylene	ND	ug/l	L	8260	1.25	4	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Bromodichloromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO
DS	1011406-08	21-Jul-10	Trichlorofluoromethane	ND	ug/l	L	8260	2.5	2	03-Aug-10	MO

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