

**Municipal
Services****Engineering
Company, P.A.**

January 6, 2010

Ms. Jaclynne Drummond
Solid Waste Section
Division of Waste Management
North Carolina Department of Environment and Natural Resources
401 Oberlin Road, Suite 150
Raleigh, NC 27605

Re: Monitored Natural Attenuation Sampling Progress Report
Lenoir County Landfill
LaGrange, NC 28501

Permit No. 54-03
MESCO Project No. G07062.0

Dear Ms. Drummond:

The Lenoir County Closed Unlined Municipal Solid Waste Landfill (MSWLF) and Active Construction and Demolition (C&D) Landfill, currently operating under permit #54-03, has commenced Monitored Natural Attenuation (MNA) monitoring in accordance with the Corrective Action Plan (CAP) designed by Municipal Engineering Services Company, P.A. (MESCO). This event was performed on July 29, 2009 along with traditional semi-annual water quality sampling.

As proposed in the CAP, Environment 1 reported groundwater sampling results and tested for MNA parameters from seven (7) monitoring wells (MW-1, MW-3, MW-4, MW-6, MW-9, MW-11 and MW-12). A facility map is provided on **Plate 1** illustrating monitoring well locations and groundwater flow direction. No constituents of concern were detected above the 2L standard for this sampling event; therefore no additional plates are included in this submittal. 2L values were matched to the standards used in the previously submitted semi-annual sampling report for consistency. Sampling was conducted per the methodology listed in the approved CAP Groundwater and Surface Water Sampling and Analysis Plan.

Table 1 lists the wells with the required MNA sampling parameters results. Appendix 1 metals and VOC laboratory results for the current sampling event are included. As required by the Solid Waste Section an evaluation of MNA's effectiveness as a remedy will be presented in a Comprehensive MNA Evaluation Report after four sampling events are conducted.

The next semi-annual sampling event is scheduled for January 2010 and the lab results will be submitted upon completion. If you have any questions or comments regarding this sampling update, please contact me by phone at (919) 772-5393 or by email at mgerman@mesco.com.

Sincerely,
MUNICIPAL ENGINEERING SERVICES CO., P.A.


Madeline German
Geoscientist

Enclosures
cc: Mr. Tom Miller, Lenoir County

Table 1: MNA Parameters at Monitoring Well Locations Summary

Parameters	Method	mdl*	Units	MW-1	MW-3	MW-4	MW-6	MW-9	MW-11	MW-12
				07/29/09	07/29/09	07/29/09	07/29/09	07/29/09	07/29/09	07/29/09
VFA – Acetic Acid	AM23G	70	ug/L	BQL						
VFA – Butyric Acid	AM23G	70	ug/L	BQL						
VFA – i-Pentanoic Acid	AM23G	70	ug/L	BQL						
VFA – Pentaonic Acid	AM23G	70	ug/L	BQL						
HIBA	AM23G	100	ug/L	1400	BQL	BQL	BQL	BQL	BQL	BQL
VFA – Propionic Acid	AM23G	70	ug/L	BQL						
VFA – Pyruvic Acid	AM23G	70	ug/L	BQL						
VFA – Hexanoic Acid	AM23G	100	ug/L	BQL						
VFA – i-Hexanoic Acid	AM23G	100	ug/L	BQL	BQL	BQL	BQL	110	BQL	BQL
Hydrogen	AM20GAX	0.6	nM	1.4	1.3	1.2	1.3	1.1	0.9	0.95
Methane	AM20GAX	0.015	ug/L	0.97	3200	1100	410	32	160	1800
Ethene	AM20GAX	0.01	ug/L	BQL	0.22	0.03	BQL	BQL	BQL	0.08
Ethane	AM20GAX	0.01	ug/L	BQL	0.06	0.1	BQL	0.03	BQL	BQL
CO2-Dissolved	SM4500CO2C	1	mg/L	29	145	355	64	64	24	84
Alkalinity	SM 2320B	1000	ug/L	BQL	79000	58000	BQL	9000	BQL	BQL
Sulfate	SM4500-SO4E	5000	ug/L	17200	18800	28500	25100	39100	12100	13400
Sulfide	SM4500-S2D	100	ug/L	na	BQL	na	na	na	na	na
Chloride	SM 4500-CLB	5000	ug/L	30000	59000	10000	BQL	9000	26000	50000
TOC	SM 5310C	150	ug/L	BQL	3100	8310	BQL	3100	BQL	5490
COD	HACH8000	10000	ug/L	10000	16000	20000	BQL	14000	BQL	15000
BOD	SM5210B	2000	ug/L	BQL						
Iron	SM3111B	14	ug/L	247	59250	22775	204	8320	804	208
Nitrate	EPA 353.2	30	ug/L	6640	BQL	BQL	3070	1640	2050	830
Temperature	SM2550B	0	Degrees C	18.34	21.21	22.04	21.12	20.63	18.78	20.76
ORP	SM2580B	-900	mV	381.6	77	-79.9	-87.7	82.6	74.7	176.8
DO	SM4500OG	0	mg/L	10.34	0.73	0.53	0.74	1.37	2.11	0.29
pH	SM4500HB	0	Standard Units	3.61	5.68	4.85	3.67	4.38	3.58	4.26
Specific Conductance	SM2510B	0	usohm/cm	118	386	163	63	180	44	218
Turbidity	SM2130B	0	NTU	28	3.5	4.5	6.3	23	19	1.9

Notes:

VFA = Volatile Fatty Acids

mdl* = Lowest Method Detection Limit for Lab Parameters or Lowest Field Measurement Possible

BQL = Below Quantitation Limit

>100 = CO2 Concentration Exceeds Maximum capability of Method Used

na = Not Available

Laboratory Results

Environment 1, Incorporated

Drinking Water ID: 17715
Wastewater ID: 10

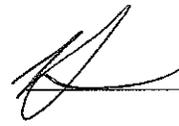
P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

ID#: 6009

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

DATE COLLECTED: 07/29/09
DATE REPORTED : 09/04/09

REVIEWED BY: 

PARAMETERS	MDL	SWSL	Well #1	Well #3	Well #4	Well #6	Well #9	Analysis Date	Analyst	Method Code
PH (field measurement), Units			3.61	5.68	4.85	3.67	4.38	07/29/09	RJH	SM4500HB
Total Alkalinity, mg/l	1.0	1.0	--- U	79	58	---	9	07/30/09	TRB	SM2320B
Chloride, mg/l	5.0	5.0	30	59	10	---	9	07/31/09	MJN	SM4500-CLB
Cyanide, ug/l	5.0	10.0		---				08/05/09	SEJ	SM4500 CN-
Total Dissolved Residue, mg/l	1.0	1.0	151	207	119	55	114	08/04/09	TRB	SM2540C
Sulfate, mg/l	5.0	250.0	17.2 J	18.8 J	28.5 J	25.1 J	39.1 J	08/14/09	TRB	SM4500-SO4
Antimony, ug/l	0.06	6.0	---	---	---	---	---	08/04/09	CMF	EPA200.8
Arsenic, ug/l	0.17	10.0	---	1.5 J	6.6 J	0.2 J	2.4 J	08/04/09	CMF	EPA200.8
Barium, ug/l	0.04	100.0	42.4 J	62.5 J	25.2 J	63.4 J	79.0 J	08/04/09	CMF	EPA200.8
Beryllium, ug/l	0.06	1.0	0.1 J	---	---	0.1 J	0.1 J	08/04/09	CMF	EPA200.8
Cadmium, ug/l	0.04	1.0	0.1 J	---	0.1 J	0.1 J	0.1 J	08/04/09	CMF	EPA200.8
Cobalt, ug/l	0.02	10.0	1.2 J	0.4 J	0.7 J	0.5 J	19	08/04/09	CMF	EPA200.8
Copper, ug/l	0.04	10.0	0.6 J	0.6 J	0.8 J	0.6 J	0.9 J	08/04/09	CMF	EPA200.8
Total Chromium, ug/l	0.10	10.0	---	---	0.7 J	---	0.1 J	08/04/09	CMF	EPA200.8
Iron, ug/l	14.0	300.0	247 J	59250	22775	204 J	8320	08/10/09	ADD	SM3111B
Lead, ug/l	0.04	10.0	0.7 J	---	0.2 J	0.5 J	0.2 J	08/04/09	CMF	EPA200.8
Mercury, ug/l	0.03	0.20	---	0.09 J	0.03 J	0.05 J	0.09 J	08/04/09	CMF	EPA200.8
Nickel, ug/l	0.04	50.0	1.4 J	1.0 J	0.8 J	1.1 J	3.3 J	08/04/09	CMF	EPA200.8
Selenium, ug/l	0.12	10.0	---	1.9 J	1.0 J	0.6 J	0.8 J	08/04/09	CMF	EPA200.8
Silver, ug/l	0.04	10.0	---	---	---	---	---	08/04/09	CMF	EPA200.8
Thallium, ug/l	0.03	5.0	---	---	---	0.2 J	0.2 J	08/04/09	CMF	EPA200.8
Tin, ug/l	2.75	100.0	---	---	---	---	---	08/04/09	CMF	EPA200.8
Vanadium, ug/l	0.28	25.0	---	---	2.5 J	---	---	08/04/09	CMF	EPA200.8
Zinc, ug/l	0.14	10.0	5.8 J	39	30	2.5 J	11	08/04/09	CMF	EPA200.8
Sulfide, ug/l	100	1000	---	---	---	---	---	08/04/09	LFJ	SM4500-S2D
Conductivity (at 25c), uMhos	1.0	1.0	118	386	163	63	180	07/29/09	RJH	SM2510B
Temperature, °C			18.34	21.21	22.04	21.12	20.63	07/29/09	RJH	SM2550B
Static Water Level, feet			13.65	7.64	8.37	13.60	6.52	07/29/09	RJH	
Well Depth, feet			38.94	15.82	15.92	16.96	21.82	07/29/09	RJH	

J = Between MDL and SWSL, U = Below ALL Quantitation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

ID#: 6009

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON ,NC 28502

DATE COLLECTED: 07/29/09
DATE REPORTED : 09/04/09

REVIEWED BY: 

PARAMETERS	MDL	SWSL	Well		Analysis		Method Code
			#11	#12	Date	Analyst	
PH (field measurement), Units			3.58	4.26	07/29/09	RJH	SM4500HB
Total Alkalinity, mg/l	1.0	1.0	--- U	---	07/30/09	TRB	SM2320B
Chloride, mg/l	5.0	5.0	26	50	07/31/09	MJN	SM4500-CLB
Total Dissolved Residue, mg/l	1.0	1.0	41	146	08/04/09	TRB	SM2540C
Sulfate, mg/l	5.0	250.0	12.1 J	13.4 J	08/14/09	TRB	SM4500-SO4E
Antimony, ug/l	0.06	6.0	---	---	08/04/09	CMF	EPA200.8
Arsenic, ug/l	0.17	10.0	0.3 J	0.5 J	08/04/09	CMF	EPA200.8
Barium, ug/l	0.04	100.0	30.8 J	250	08/04/09	CMF	EPA200.8
Beryllium, ug/l	0.06	1.0	0.1 J	0.1 J	08/04/09	CMF	EPA200.8
Cadmium, ug/l	0.04	1.0	---	0.2 J	08/04/09	CMF	EPA200.8
Cobalt, ug/l	0.02	10.0	0.2 J	2.1 J	08/04/09	CMF	EPA200.8
Copper, ug/l	0.04	10.0	0.7 J	1.0 J	08/04/09	CMF	EPA200.8
Total Chromium, ug/l	0.10	10.0	0.2 J	0.2 J	08/04/09	CMF	EPA200.8
Iron, ug/l	14.0	300.0	804	208 J	08/10/09	ADD	SM3111B
Lead, ug/l	0.04	10.0	0.1 J	---	08/04/09	CMF	EPA200.8
Mercury, ug/l	0.03	0.20	---	0.13 J	08/04/09	CMF	EPA200.8
Nickel, ug/l	0.04	50.0	0.4 J	3.2 J	08/04/09	CMF	EPA200.8
Selenium, ug/l	0.12	10.0	---	1.8 J	08/04/09	CMF	EPA200.8
Silver, ug/l	0.04	10.0	---	---	08/04/09	CMF	EPA200.8
Thallium, ug/l	0.03	5.0	---	---	08/04/09	CMF	EPA200.8
Vanadium, ug/l	0.28	25.0	---	---	08/04/09	CMF	EPA200.8
Zinc, ug/l	0.14	10.0	3.6 J	3.4 J	08/04/09	CMF	EPA200.8
Conductivity (at 25c), uMhos	1.0	1.0	44	218	07/29/09	RJH	SM2510B
Temperature, °C			18.78	20.76	07/29/09	RJH	SM2550B
Static Water Level, feet			14.42	17.27	07/29/09	RJH	
Well Depth, feet			35.61	38.39	07/29/09	RJH	

J = Between MDL and SWSL, U = Below ALL Quantitation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

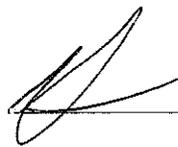
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GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
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ID#: 6009 X

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON ,NC 28502

DATE COLLECTED: 07/29/09
DATE REPORTED : 08/17/09

REVIEWED BY: 

PARAMETERS	MDL	SWSL	Well #1	Well #3	Well #4	Well #6	Well #9	Analysis Date	Analyst	Method Code
BOD, mg/l	2.0	2.0	--- U	07/30/09	TRB	SM5210B				
COD, mg/l	10.0	10.0	10	16	20	---	14	08/11/09	TRB	HACH8000
Nitrate Nitrogen as N, mg/l	0.03	10.0	6.64 J	---	---	3.07 J	1.64 J	07/31/09	TWA	EPA353.2
Total Organic Carbon, mg/l	0.15	1.0	---	3.10	8.31	---	3.1	08/06/09	SEJ	SM5310C
Turbidity, NTU	1.0	1.0	28	3.5	4.5	6.3	23	07/29/09	RJH	SM2130B
Dissolved Oxygen, mg/l			10.34	0.73	0.53	0.74	1.37	07/29/09	RJH	SM4500OG
Carbon Dioxide, mg/l			29	145	355	64	64	07/29/09	RJH	SM4500CO2C
ORP, mv			381.6	77.0	-79.9	-87.7	82.6	07/29/09	RJH	SM2580B

Environment 1, Incorporated

Drinking Water ID: 37715
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LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON ,NC 28502

DATE COLLECTED: 07/29/09
DATE REPORTED : 08/17/09

REVIEWED BY: 

PARAMETERS	MDL	SWSL	Well #11	Well #12	Analysis Date	Analyst	Method Code
BOD, mg/l	2.0	2.0	--- U	---	07/30/09	TRB	SM5210B
COD, mg/l	10.0	10.0	---	15	08/11/09	TRB	HACH8000
Nitrate Nitrogen as N, mg/l	0.03	10.0	2.05 J	0.83 J	07/31/09	TWA	EPA353.2
Total Organic Carbon, mg/l	0.15	1.0	---	5.49	08/06/09	SEJ	SM5310C
Turbidity, NTU	1.0	1.0	19	1.9	07/29/09	RJH	SM2130B
Dissolved Oxygen, mg/l			2.11	0.29	07/29/09	RJH	SM45000G
Carbon Dioxide, mg/l			24	84	07/29/09	RJH	SM4500CO2C
ORP, mv			74.7	176.8	07/29/09	RJH	SM2580B

Environment 1, Incorporated

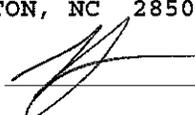
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CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009
ANALYST: MAO
DATE COLLECTED: 07/29/09 Page: 1
DATE ANALYZED: 08/04/09
DATE REPORTED: 09/04/09

REVIEWED BY: 

VOLATILE ORGANICS EPA METHOD 8260B

PARAMETERS, ug/l	MDL	SWSL	Well #1	Well #4	Well #6	Well #9	Well #11
1. Chloromethane	0.18	1.0	0.20 J	---	U	---	U
2. Vinyl Chloride	0.34	1.0	---	U	---	U	0.40 J
3. Bromomethane	0.26	10.0	---	U	---	U	---
4. Chloroethane	0.29	10.0	---	U	---	U	---
5. Trichlorofluoromethane	0.13	1.0	---	U	---	U	---
6. 1,1-Dichloroethene	0.14	5.0	---	U	---	U	---
7. Acetone	1.21	100.0	---	U	---	U	---
8. Iodomethane	0.12	10.0	---	U	---	U	---
9. Carbon Disulfide	0.14	100.0	---	U	---	U	---
10. Methylene Chloride	0.14	1.0	---	U	---	U	---
11. trans-1,2-Dichloroethene	0.13	5.0	---	U	---	U	---
12. 1,1-Dichloroethane	0.16	5.0	---	U	0.40 J	---	---
13. Vinyl Acetate	0.20	50.0	---	U	---	U	---
14. Cis-1,2-Dichloroethene	0.14	5.0	---	U	---	U	---
15. 2-Butanone	0.85	100.0	---	U	---	1.90 J	1.50 J
16. Bromochloromethane	0.11	3.0	---	U	---	U	---
17. Chloroform	0.13	5.0	---	U	---	U	---
18. 1,1,1-Trichloroethane	0.11	1.0	---	U	---	U	---
19. Carbon Tetrachloride	0.13	1.0	---	U	---	U	---
20. Benzene	0.16	1.0	---	U	1.00	---	---
21. 1,2-Dichloroethane	0.12	1.0	---	U	---	U	---
22. Trichloroethene	0.13	1.0	---	U	---	U	---
23. 1,2-Dichloropropane	0.17	1.0	---	U	---	U	0.40 J
24. Bromodichloromethane	0.13	1.0	---	U	---	U	---
25. Cis-1,3-Dichloropropene	0.17	1.0	---	U	---	U	---
26. 4-Methyl-2-Pentanone	0.68	100.0	---	U	---	U	---
27. Toluene	0.13	1.0	---	U	---	U	---
28. trans-1,3-Dichloropropene	0.14	1.0	---	U	---	U	---
29. 1,1,2-Trichloroethane	0.20	1.0	---	U	---	U	---
30. Tetrachloroethene	0.16	1.0	---	U	---	0.20 J	---
31. 2-Hexanone	1.00	50.0	---	U	---	U	---
32. Dibromochloromethane	0.14	3.0	---	U	---	U	---
33. 1,2-Dibromoethane	0.13	1.0	---	U	---	U	---
34. Chlorobenzene	0.13	3.0	---	U	3.30	---	---
35. 1,1,1,2-Tetrachloroethane	0.14	5.0	---	U	---	U	---
36. Ethylbenzene	0.16	1.0	---	U	---	U	---
37. Xylenes	0.48	5.0	---	U	---	U	---
38. Dibromomethane	0.17	10.0	---	U	---	U	---
39. Styrene	0.16	1.0	---	U	---	U	---
40. Bromoform	0.11	3.0	---	U	---	U	---
41. 1,1,2,2-Tetrachloroethane	0.16	3.0	---	U	---	U	---
42. 1,2,3-Trichloropropane	0.06	1.0	---	U	---	U	---
43. 1,4-Dichlorobenzene	0.21	1.0	---	U	0.50 J	---	---
44. 1,2-Dichlorobenzene	0.13	5.0	---	U	---	U	---
45. 1,2-Dibromo-3-Chloropropane	0.26	13.0	---	U	---	U	---
46. Acrylonitrile	1.49	200.0	---	U	---	U	---
47. trans-1,4-Dichloro-2-Butene	0.14	100.0	---	U	---	U	---

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

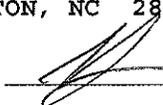
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DATE ANALYZED: 08/04/09
DATE REPORTED: 09/04/09

Page: 2

REVIEWED BY: 

VOLATILE ORGANICS EPA METHOD 8260B

PARAMETERS, ug/l	MDL	SWSL	Well #12
1. Chloromethane	0.18	1.0	--- U
2. Vinyl Chloride	0.34	1.0	0.50 J
3. Bromomethane	0.26	10.0	--- U
4. Chloroethane	0.29	10.0	--- U
5. Trichlorofluoromethane	0.13	1.0	--- U
6. 1,1-Dichloroethene	0.14	5.0	--- U
7. Acetone	1.21	100.0	5.30 J
8. Iodomethane	0.12	10.0	--- U
9. Carbon Disulfide	0.14	100.0	--- U
10. Methylene Chloride	0.14	1.0	--- U
11. trans-1,2-Dichloroethene	0.13	5.0	--- U
12. 1,1-Dichloroethane	0.16	5.0	--- U
13. Vinyl Acetate	0.20	50.0	--- U
14. Cis-1,2-Dichloroethene	0.14	5.0	--- U
15. 2-Butanone	0.85	100.0	1.80 J
16. Bromochloromethane	0.11	3.0	--- U
17. Chloroform	0.13	5.0	--- U
18. 1,1,1-Trichloroethane	0.11	1.0	--- U
19. Carbon Tetrachloride	0.13	1.0	--- U
20. Benzene	0.16	1.0	0.50 J
21. 1,2-Dichloroethane	0.12	1.0	--- U
22. Trichloroethene	0.13	1.0	--- U
23. 1,2-Dichloropropane	0.17	1.0	--- U
24. Bromodichloromethane	0.13	1.0	--- U
25. Cis-1,3-Dichloropropene	0.17	1.0	--- U
26. 4-Methyl-2-Pentanone	0.68	100.0	--- U
27. Toluene	0.13	1.0	--- U
28. trans-1,3-Dichloropropene	0.14	1.0	--- U
29. 1,1,2-Trichloroethane	0.20	1.0	--- U
30. Tetrachloroethene	0.16	1.0	--- U
31. 2-Hexanone	1.00	50.0	--- U
32. Dibromochloromethane	0.14	3.0	--- U
33. 1,2-Dibromoethane	0.13	1.0	--- U
34. Chlorobenzene	0.13	3.0	--- U
35. 1,1,1,2-Tetrachloroethane	0.14	5.0	--- U
36. Ethylbenzene	0.16	1.0	--- U
37. Xylenes	0.48	5.0	--- U
38. Dibromomethane	0.17	10.0	--- U
39. Styrene	0.16	1.0	--- U
40. Bromoform	0.11	3.0	--- U
41. 1,1,2,2-Tetrachloroethane	0.16	3.0	--- U
42. 1,2,3-Trichloropropane	0.06	1.0	--- U
43. 1,4-Dichlorobenzene	0.21	1.0	--- U
44. 1,2-Dichlorobenzene	0.13	5.0	--- U
45. 1,2-Dibromo-3-Chloropropane	0.26	13.0	--- U
46. Acrylonitrile	1.49	200.0	--- U
47. trans-1,4-Dichloro-2-Butene	0.14	100.0	--- U

J = Between MDL and SWSL, U = Below ALL Quantitation Limits.

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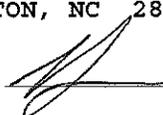
Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009
ANALYST: CHS
DATE COLLECTED: 07/29/09
DATE EXTRACTED: 07/31/09
DATE ANALYZED: 08/27/09
DATE REPORTED: 09/04/09

REVIEWED BY: 

PESTICIDES AND PCB'S EPA METHOD 8081A

PARAMETERS, ug/l	MDL	SWSL	Well #3
1. Aldrin	0.029	0.05	--- U
2. Alpha-BHC	0.032	0.05	--- U
3. Beta-BHC	0.031	0.05	0.049 J
4. Delta-BHC	0.030	0.05	--- U
5. Gamma-BHC (Lindane)	0.032	0.05	--- U
6. Chlordane	0.320	0.50	--- U
7. 4,4-DDD	0.051	0.10	--- U
8. 4,4-DDE	0.049	0.10	--- U
9. 4,4-DDT	0.052	0.10	--- U
10. Dieldrin	0.042	0.07	--- U
11. Endosulfan I	0.056	0.10	--- U
12. Endosulfan II	0.046	0.10	--- U
13. Endosulfan Sulfate	0.072	0.10	--- U
14. Endrin	0.053	0.10	--- U
15. Endrin Aldehyde	0.068	0.10	--- U
16. Heptachlor	0.039	0.05	--- U
17. Heptachlor Epoxide	0.042	0.07	--- U
18. Methoxychlor	0.530	1.00	--- U
19. Pcb's (Aroclors)	0.500	2.00	--- U
20. Toxaphene	0.690	1.00	--- U

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Drinking Water ID: 37715
Wastewater ID: 10

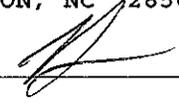
P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

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COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/29/09
DATE EXTRACTED: 08/05/09
DATE ANALYZED: 08/25/09
DATE REPORTED: 09/04/09

REVIEWED BY: 

LANDFILL APPENDIX II
EPA METHOD 8151A

PARAMETERS, ug/l	MDL	SWSL	Well #3
1. 2,4-D	0.36	2.0	--- U
2. Dinoseb	0.54	1.0	--- U
3. 2,4,5-TP	0.42	2.0	--- U
4. 2,4,5-T	0.47	2.0	--- U

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

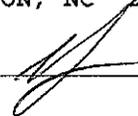
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FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/29/09
DATE EXTRACTED: 07/30/09
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DATE REPORTED: 09/04/09

Page: 1

REVIEWED BY: 

SEMI-VOLATILE ORGANICS
EPA METHOD 8270C

PARAMETERS, ug/l	MDL	SWSL	Well #3
1. Acenaphthene	2.66	10.0	--- U
2. Acenaphthylene	2.60	10.0	--- U
3. Anthracene	2.97	10.0	--- U
4. Benzo[a]anthracene	4.16	10.0	--- U
5. Benzo[b]fluoranthene	3.32	10.0	--- U
6. Benzo[k]fluoranthene	4.23	10.0	--- U
7. Benzo[g,h,i]perylene	2.61	10.0	--- U
8. Benzo[a]pyrene	3.27	10.0	--- U
9. 4-Bromophenyl Phenyl Ether	2.63	10.0	--- U
10. Butyl Benzyl Phthalate	5.78	10.0	--- U
11. Bis-(2-Chloroethoxy) Methane	3.14	10.0	--- U
12. Bis-(2-Chloroethyl) Ether	2.58	10.0	--- U
13. Bis-(2-Chloroisopropyl) Ether	2.58	10.0	--- U
14. 2-Chloronaphthalene	2.17	10.0	--- U
15. 4-Chlorophenyl Phenyl Ether	2.42	10.0	--- U
16. Chrysene	4.04	10.0	--- U
17. Dibenzo[a,h]anthracene	2.78	10.0	--- U
18. Di-N-Butyl Phthalate	3.09	10.0	--- U
19. Dimethyl Phthalate	3.78	10.0	--- U
20. Diethyl Phthalate	3.92	10.0	--- U
21. 2,4-Dinitrotoluene	3.95	10.0	--- U
22. 2,6-Dinitrotoluene	3.88	10.0	--- U
23. Di-N-Octyl Phthalate	2.81	10.0	--- U
24. Bis-(2-Ethylhexyl) Phthalate	9.97	15.0	--- U
25. Fluoranthene	3.92	10.0	--- U
26. Fluorene	2.95	10.0	--- U
27. Hexachlorobenzene	2.61	10.0	--- U
28. Hexachlorocyclopentadiene	4.16	10.0	--- U
29. Indeno[1,2,3-Cd]pyrene	2.91	10.0	--- U
30. Isophorone	3.74	10.0	--- U
31. Nitrobenzene	2.85	10.0	--- U
32. N-Nitrosodimethylamine	4.25	10.0	--- U
33. N-Nitrosodiphenylamine	3.95	10.0	--- U
34. N-Nitrosodi-N-Propylamine	4.06	10.0	--- U
35. Phenanthrene	3.24	10.0	--- U
36. Pyrene	3.63	10.0	--- U
37. 4-Chloro-3-Methylphenol	3.79	20.0	--- U
38. 2-Chlorophenol	2.75	10.0	--- U
39. O-Cresol	3.68	10.0	--- U
40. P-Cresol	4.12	10.0	--- U
41. 2,4-Dichlorophenol	5.19	10.0	--- U
42. 2,6-Dichlorophenol	4.89	10.0	--- U
43. 2,4-Dimethylphenol	3.21	10.0	--- U
44. 4,6-Dinitro-2-Methylphenol	4.77	50.0	--- U
45. 2,4-Dinitrophenol	4.37	50.0	--- U
46. Ethyl Methanesulfonate	5.26	10.0	--- U
47. Methyl Methanesulfonate	4.92	10.0	--- U
48. 2-Nitrophenol	3.64	10.0	--- U

J = Between MDL and SWSL, U = Below ALL Quantitation Limits.

Environment 1, Incorporated

Drinking Water ID: 37115
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

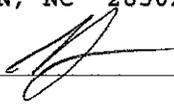
PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/29/09
DATE EXTRACTED: 07/30/09
DATE ANALYZED: 08/17/09
DATE REPORTED: 09/04/09

Page: 2

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SEMI-VOLATILE ORGANICS EPA METHOD 8270C

PARAMETERS, ug/l	MDL	SWSL	Well #3
49. 4-Nitrophenol	3.17	50.0	--- U
50. Pentachlorophenol	5.33	25.0	--- U
51. Phenol	1.86	10.0	--- U
52. 2,3,4,6-Tetrachlorophenol	3.12	10.0	--- U
53. 2,4,5-Trichlorophenol	4.17	10.0	--- U
54. 2,4,6-Trichlorophenol	3.84	10.0	--- U
55. Acetophenone	2.89	10.0	--- U
56. 2-Acetylaminofluorene	3.98	20.0	--- U
57. 4-Aminobiphenyl	4.12	20.0	--- U
58. Benzyl Alcohol	4.47	20.0	--- U
59. 4-Chloroaniline	3.36	20.0	--- U
60. Chlorobenzilate	5.12	10.0	--- U
61. Diallate	2.98	10.0	--- U
62. Dibenzofuran	4.28	10.0	--- U
63. 3,3-Dichlorobenzidine	4.22	20.0	--- U
64. Dimethoate	3.98	20.0	--- U
65. P-Dimethylaminoazobenzene	2.89	10.0	--- U
66. 7,12-Dimethylbenz[alanthracene	5.26	10.0	--- U
67. 3,3-Dimethylbenzadine	3.21	10.0	--- U
68. 1,3-Dinitrobenzene	2.89	20.0	--- U
69. Diphenylamine	5.10	10.0	--- U
70. Disulfoton	4.28	10.0	--- U
71. Famphur	3.98	20.0	--- U
72. Hexachloropropene	4.31	10.0	--- U
73. Isosafrole	2.88	10.0	--- U
74. Kepone	2.78	20.0	--- U
75. Methapyrilene	3.54	100.0	--- U
76. 3-Methylchloroanthrene	4.21	10.0	--- U
77. 2-Methylnaphthalene	3.79	10.0	--- U
78. Methyl Parathion	4.32	10.0	--- U
79. m-Cresol	3.81	10.0	--- U
80. 1,4-Naphthoquinone	4.00	10.0	--- U
81. 1-Naphthylamine	5.61	10.0	--- U
82. 2-Naphthylamine	4.62	10.0	--- U
83. 2-Nitroaniline	3.61	50.0	--- U
84. 3-Nitroaniline	4.81	50.0	--- U
85. 4-Nitroaniline	4.22	20.0	--- U
86. 5-Nitro-O-Toluidine	4.01	10.0	--- U
87. N-Nitrosodi-n-butylamine	3.63	10.0	--- U
88. N-Nitrosodiethylamine	3.83	20.0	--- U
89. N-Nitrosomethylethylamine	3.83	10.0	--- U
90. N-Nitrosopiperidine	5.19	20.0	--- U
91. N-Nitrosopyrrolidine	2.89	10.0	--- U
92. Parathion	3.12	10.0	--- U
93. Pentachlorobenzene	3.92	10.0	--- U
94. Pentachloronitrobenzene	3.71	20.0	--- U
95. Phenacetin	4.41	20.0	--- U
96. 1,4 Benzenediamine	2.99	10.0	--- U

J = Between MDL and SWSL, U = Below ALL Quantitation Limits.

Environment 1, Incorporated

Drinking Water ID: 37115
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

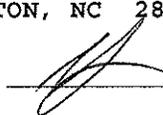
PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009

ANALYST: CHS
DATE COLLECTED: 07/29/09
DATE EXTRACTED: 07/30/09
DATE ANALYZED: 08/17/09
DATE REPORTED: 09/04/09

Page: 3

REVIEWED BY: 

SEMI-VOLATILE ORGANICS EPA METHOD 8270C

PARAMETERS, ug/l	MDL	SWSL	Well #3
97. Phorate	3.86	10.0	--- U
98. Pronamide	3.69	10.0	--- U
99. Safrole	4.12	10.0	--- U
100. 1,2,4,5-Tetrachlorobenzene	5.01	10.0	--- U
101. Thionazin	4.62	20.0	--- U
102. O-Toluidine	4.11	10.0	--- U
103. 1,3,5-Trinitrobenzene	3.98	10.0	--- U
104. 0,0,0-Triethyl Phosphorothioate	3.61	10.0	--- U
105. Hexachloroethane	1.49	10.0	--- U
106. Isodrin	3.11	20.0	--- U

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

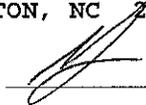
P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009
ANALYST: MAO
DATE COLLECTED: 07/29/09
DATE ANALYZED: 08/04/09
DATE REPORTED: 09/04/09

Page: 1

REVIEWED BY: 

LANDFILL APPENDIX II EPA METHOD 8260B

PARAMETERS, ug/l	MDL	SWSL	Well #3
1. Chloromethane	0.18	1.0	0.20 J
2. Vinyl Chloride	0.34	1.0	16.10
3. Bromomethane	0.26	10.0	--- U
4. Chloroethane	0.29	10.0	--- U
5. Trichlorofluoromethane	0.13	1.0	--- U
6. 1,1-Dichloroethene	0.14	5.0	0.70 J
7. Acetone	1.21	100.0	--- U
8. Iodomethane	0.12	10.0	--- U
9. Carbon Disulfide	0.14	100.0	1.20 J
10. Methylene Chloride	0.14	1.0	0.30 J
11. trans-1,2-Dichloroethene	0.13	5.0	0.30 J
12. 1,1-Dichloroethane	0.16	5.0	18.90
13. Vinyl Acetate	0.20	50.0	--- U
14. Cis-1,2-Dichloroethene	0.14	5.0	21.50
15. 2-Butanone	0.85	100.0	1.90 J
16. Bromochloromethane	0.11	3.0	--- U
17. Chloroform	0.13	5.0	--- U
18. 1,1,1-Trichloroethane	0.11	1.0	--- U
19. Carbon Tetrachloride	0.13	1.0	--- U
20. Benzene	0.16	1.0	4.30
21. 1,2-Dichloroethane	0.12	1.0	2.50
22. Trichloroethene	0.13	1.0	3.60
23. 1,2-Dichloropropane	0.17	1.0	--- U
24. Bromodichloromethane	0.13	1.0	--- U
25. Cis-1,3-Dichloropropene	0.17	1.0	--- U
26. 4-Methyl-2-Pentanone	0.68	100.0	--- U
27. Toluene	0.13	1.0	0.50 J
28. trans-1,3-Dichloropropene	0.14	1.0	--- U
29. 1,1,2-Trichloroethane	0.20	1.0	--- U
30. Tetrachloroethene	0.16	1.0	2.70
31. 2-Hexanone	1.00	50.0	--- U
32. Dibromochloromethane	0.14	3.0	--- U
33. 1,2-Dibromoethane	0.13	1.0	--- U
34. Chlorobenzene	0.13	3.0	1.40 J
35. 1,1,1,2-Tetrachloroethane	0.14	5.0	--- U
36. Ethylbenzene	0.16	1.0	1.40
37. Xylenes	0.48	5.0	1.30 J
38. Dibromomethane	0.17	10.0	--- U
39. Styrene	0.16	1.0	--- U
40. Bromoform	0.11	3.0	--- U
41. 1,1,2,2-Tetrachloroethane	0.16	3.0	--- U
42. 1,2,3-Trichloropropane	0.06	1.0	--- U
43. 1,4-Dichlorobenzene	0.21	1.0	2.00
44. 1,2-Dichlorobenzene	0.13	5.0	--- U
45. 1,2-Dibromo-3-Chloropropane	0.26	13.0	--- U
46. Acrylonitrile	1.49	200.0	--- U
47. trans-1,4-Dichloro-2-Butene	0.14	100.0	--- U
48. Acrolein	5.46	50.0	--- U

J = Between MDL and SWSL, U = Below ALL Quantitation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

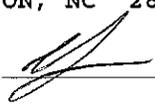
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GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009

ANALYST: MAO
DATE COLLECTED: 07/29/09 Page: 2
DATE ANALYZED: 08/04/09
DATE REPORTED: 09/04/09

REVIEWED BY: 

LANDFILL APPENDIX II EPA METHOD 8260B

PARAMETERS, ug/l	MDL	SWSL	Well #3
49. Allyl Chloride	0.17	10.0	--- U
50. Chloroprene	0.16	20.0	--- U
51. 1,3-Dichlorobenzene	0.13	5.0	--- U
52. Dichlorodifluoromethane	0.16	5.0	2.90 J
53. 1,3-Dichloropropane	0.12	1.0	--- U
54. 2,2-Dichloropropane	0.18	15.0	--- U
55. 1,1-Dichloropropene	0.13	5.0	--- U
56. Ethyl Methacrylate	0.14	10.0	--- U
57. Hexachlorobutadiene	0.22	10.0	--- U
58. Isobutyl Alcohol	5.23	100.0	--- U
59. Methacrylonitrile	1.64	100.0	--- U
60. Methyl Methacrylate	0.10	30.0	--- U
61. Naphthalene	0.13	10.0	0.40 J
62. Propionitrile	1.60	150.0	--- U
63. 1,2,4-Trichlorobenzene	0.11	10.0	--- U
64. Acetonitrile	5.96	50.0	--- U

Environment 1, Incorporated

Drinking Water ID: 17715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

ID#: 6009 A

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON ,NC 28502

DATE COLLECTED: 07/29/09
DATE REPORTED : 09/04/09

REVIEWED BY: 

PARAMETERS	MDL	SWSL	Trip	Equipment	Analysis	Method
			Blank	Blank	Date	Analyst
Cyanide, ug/l	5.0	10.0	---	U	08/05/09 SEJ	SM4500 CN-E
Antimony, ug/l	0.06	6.0	---	U	08/04/09 CMF	EPA200.8
Arsenic, ug/l	0.17	10.0	0.2	J	08/04/09 CMF	EPA200.8
Barium, ug/l	0.04	100.0	0.3	J	08/04/09 CMF	EPA200.8
Beryllium, ug/l	0.06	1.0	---	U	08/04/09 CMF	EPA200.8
Cadmium, ug/l	0.04	1.0	---	U	08/04/09 CMF	EPA200.8
Cobalt, ug/l	0.02	10.0	---	U	08/04/09 CMF	EPA200.8
Copper, ug/l	0.04	10.0	0.3	J	08/04/09 CMF	EPA200.8
Total Chromium, ug/l	0.10	10.0	---	U	08/04/09 CMF	EPA200.8
Iron, ug/l	14.0	300.0	142	J	08/10/09 ADD	SM3111B
Lead, ug/l	0.04	10.0	---	U	08/04/09 CMF	EPA200.8
Mercury, ug/l	0.03	0.20	---	U	08/04/09 CMF	EPA200.8
Nickel, ug/l	0.04	50.0	0.3	J	08/04/09 CMF	EPA200.8
Selenium, ug/l	0.12	10.0	---	U	08/04/09 CMF	EPA200.8
Silver, ug/l	0.04	10.0	---	U	08/04/09 CMF	EPA200.8
Thallium, ug/l	0.03	5.0	---	U	08/04/09 CMF	EPA200.8
Tin, ug/l	2.75	100.0	---	U	08/04/09 CMF	EPA200.8
Vanadium, ug/l	0.28	25.0	---	U	08/04/09 CMF	EPA200.8
Zinc, ug/l	0.14	10.0	0.9	J	08/04/09 CMF	EPA200.8
Sulfide, ug/l	100	1000	---	U	08/04/09 LFJ	SM4500-S2D

Environment 1, Incorporated

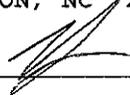
Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009 A
ANALYST: CHS
DATE COLLECTED: 07/29/09
DATE EXTRACTED: 07/31/09
DATE ANALYZED: 08/27/09
DATE REPORTED: 09/04/09

REVIEWED BY: 

PESTICIDES AND PCB'S EPA METHOD 8081A

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank
1. Aldrin	0.029	0.05	--- U
2. Alpha-BHC	0.032	0.05	--- U
3. Beta-BHC	0.031	0.05	--- U
4. Delta-BHC	0.030	0.05	--- U
5. Gamma-BHC (Lindane)	0.032	0.05	--- U
6. Chlordane	0.320	0.50	--- U
7. 4,4-DDD	0.051	0.10	--- U
8. 4,4-DDE	0.049	0.10	--- U
9. 4,4-DDT	0.052	0.10	--- U
10. Dieldrin	0.042	0.07	--- U
11. Endosulfan I	0.056	0.10	--- U
12. Endosulfan II	0.046	0.10	--- U
13. Endosulfan Sulfate	0.072	0.10	--- U
14. Endrin	0.053	0.10	--- U
15. Endrin Aldehyde	0.068	0.10	--- U
16. Heptachlor	0.039	0.05	--- U
17. Heptachlor Epoxide	0.042	0.07	--- U
18. Methoxychlor	0.530	1.00	--- U
19. Pcb's (Aroclors)	0.500	2.00	--- U
20. Toxaphene	0.690	1.00	--- U

Environment 1, Incorporated

Drinking Water ID: 37115
Wastewater ID: 10

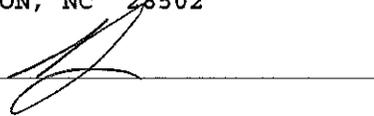
P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009 A

ANALYST: CHS
DATE COLLECTED: 07/29/09
DATE EXTRACTED: 08/05/09
DATE ANALYZED: 08/25/09
DATE REPORTED: 09/04/09

REVIEWED BY: 

LANDFILL APPENDIX II
EPA METHOD 8151A

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank
1. 2,4-D	0.36	2.0	--- U
2. Dinoseb	0.54	1.0	--- U
3. 2,4,5-TP	0.42	2.0	--- U
4. 2,4,5-T	0.47	2.0	--- U

Environment 1, Incorporated

Drinking Water ID: 17715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009 A

ANALYST: CHS
DATE COLLECTED: 07/29/09 Page: 1
DATE EXTRACTED: 07/30/09
DATE ANALYZED: 08/17/09
DATE REPORTED: 09/04/09

REVIEWED BY: 

SEMI-VOLATILE ORGANICS EPA METHOD 8270C

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank
1. Acenaphthene	2.66	10.0	--- U
2. Acenaphthylene	2.60	10.0	--- U
3. Anthracene	2.97	10.0	--- U
4. Benzo[a]anthracene	4.16	10.0	--- U
5. Benzo[b]fluoranthene	3.32	10.0	--- U
6. Benzo[k]fluoranthene	4.23	10.0	--- U
7. Benzo[g,h,i]perylene	2.61	10.0	--- U
8. Benzo[a]pyrene	3.27	10.0	--- U
9. 4-Bromophenyl Phenyl Ether	2.63	10.0	--- U
10. Butyl Benzyl Phthalate	5.78	10.0	--- U
11. Bis-(2-Chloroethoxy) Methane	3.14	10.0	--- U
12. Bis-(2-Chloroethyl) Ether	2.58	10.0	--- U
13. Bis-(2-Chloroisopropyl) Ether	2.58	10.0	--- U
14. 2-Chloronaphthalene	2.17	10.0	--- U
15. 4-Chlorophenyl Phenyl Ether	2.42	10.0	--- U
16. Chrysene	4.04	10.0	--- U
17. Dibenzo[a,h]anthracene	2.78	10.0	--- U
18. Di-N-Butyl Phthalate	3.09	10.0	--- U
19. Dimethyl Phthalate	3.78	10.0	--- U
20. Diethyl Phthalate	3.92	10.0	--- U
21. 2,4-Dinitrotoluene	3.95	10.0	--- U
22. 2,6-Dinitrotoluene	3.88	10.0	--- U
23. Di-N-Octyl Phthalate	2.81	10.0	--- U
24. Bis-(2-Ethylhexyl) Phthalate	9.97	15.0	--- U
25. Fluoranthene	3.92	10.0	--- U
26. Fluorene	2.95	10.0	--- U
27. Hexachlorobenzene	2.61	10.0	--- U
28. Hexachlorocyclopentadiene	4.16	10.0	--- U
29. Indeno[1,2,3-Cd]pyrene	2.91	10.0	--- U
30. Isophorone	3.74	10.0	--- U
31. Nitrobenzene	2.85	10.0	--- U
32. N-Nitrosodimethylamine	4.25	10.0	--- U
33. N-Nitrosodiphenylamine	3.95	10.0	--- U
34. N-Nitrosodi-N-Propylamine	4.06	10.0	--- U
35. Phenanthrene	3.24	10.0	--- U
36. Pyrene	3.63	10.0	--- U
37. 4-Chloro-3-Methylphenol	3.79	20.0	--- U
38. 2-Chlorophenol	2.75	10.0	--- U
39. O-Cresol	3.68	10.0	--- U
40. P-Cresol	4.12	10.0	--- U
41. 2,4-Dichlorophenol	5.19	10.0	--- U
42. 2,6-Dichlorophenol	4.89	10.0	--- U
43. 2,4-Dimethylphenol	3.21	10.0	--- U
44. 4,6-Dinitro-2-Methylphenol	4.77	50.0	--- U
45. 2,4-Dinitrophenol	4.37	50.0	--- U
46. Ethyl Methanesulfonate	5.26	10.0	--- U
47. Methyl Methanesulfonate	4.92	10.0	--- U
48. 2-Nitrophenol	3.64	10.0	--- U

J = Between MDL and SWSL, U = Below ALL Quantitation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009 A

ANALYST: CHS
DATE COLLECTED: 07/29/09
DATE EXTRACTED: 07/30/09
DATE ANALYZED: 08/17/09
DATE REPORTED: 09/04/09

REVIEWED BY: 

SEMI-VOLATILE ORGANICS
EPA METHOD 8270C

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank
49. 4-Nitrophenol	3.17	50.0	--- U
50. Pentachlorophenol	5.33	25.0	--- U
51. Phenol	1.86	10.0	--- U
52. 2,3,4,6-Tetrachlorophenol	3.12	10.0	--- U
53. 2,4,5-Trichlorophenol	4.17	10.0	--- U
54. 2,4,6-Trichlorophenol	3.84	10.0	--- U
55. Acetophenone	2.89	10.0	--- U
56. 2-Acetylaminofluorene	3.98	20.0	--- U
57. 4-Aminobiphenyl	4.12	20.0	--- U
58. Benzyl Alcohol	4.47	20.0	--- U
59. 4-Chloroaniline	3.36	20.0	--- U
60. Chlorobenzilate	5.12	10.0	--- U
61. Diallate	2.98	10.0	--- U
62. Dibenzofuran	4.28	10.0	--- U
63. 3,3-Dichlorobenzidine	4.22	20.0	--- U
64. Dimethoate	3.98	20.0	--- U
65. P-Dimethylaminoazobenzene	2.89	10.0	--- U
66. 7,12-Dimethylbenz[alanthracene	5.26	10.0	--- U
67. 3,3-Dimethylbenzadine	3.21	10.0	--- U
68. 1,3-Dinitrobenzene	2.89	20.0	--- U
69. Diphenylamine	5.10	10.0	--- U
70. Disulfoton	4.28	10.0	--- U
71. Famphur	3.98	20.0	--- U
72. Hexachloropropene	4.31	10.0	--- U
73. Isosafrole	2.88	10.0	--- U
74. Kepone	2.78	20.0	--- U
75. Methapyrilene	3.54	100.0	--- U
76. 3-Methylchloroanthrene	4.21	10.0	--- U
77. 2-Methylnaphthalene	3.79	10.0	--- U
78. Methyl Parathion	4.32	10.0	--- U
79. m-Cresol	3.81	10.0	--- U
80. 1,4-Naphthoquinone	4.00	10.0	--- U
81. 1-Naphthylamine	5.61	10.0	--- U
82. 2-Naphthylamine	4.62	10.0	--- U
83. 2-Nitroaniline	3.61	50.0	--- U
84. 3-Nitroaniline	4.81	50.0	--- U
85. 4-Nitroaniline	4.22	20.0	--- U
86. 5-Nitro-O-Toluidine	4.01	10.0	--- U
87. N-Nitrosodi-n-butylamine	3.63	10.0	--- U
88. N-Nitrosodiethylamine	3.83	20.0	--- U
89. N-Nitrosomethylethylamine	3.83	10.0	--- U
90. N-Nitrosopiperidine	5.19	20.0	--- U
91. N-Nitrosopyrrolidine	2.89	10.0	--- U
92. Parathion	3.12	10.0	--- U
93. Pentachlorobenzene	3.92	10.0	--- U
94. Pentachloronitrobenzene	3.71	20.0	--- U
95. Phenacetin	4.41	20.0	--- U
96. 1,4 Benzenediamine	2.99	10.0	--- U

J = Between MDL and SWSL, U = Below ALL Quantitation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

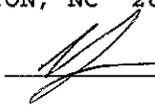
P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009 A

ANALYST: CHS
DATE COLLECTED: 07/29/09 Page: 3
DATE EXTRACTED: 07/30/09
DATE ANALYZED: 08/17/09
DATE REPORTED: 09/04/09

REVIEWED BY: 

SEMI-VOLATILE ORGANICS EPA METHOD 8270C

PARAMETERS, ug/l	MDL	SWSL	Equipment Blank
97. Phorate	3.86	10.0	--- U
98. Pronamide	3.69	10.0	--- U
99. Safrole	4.12	10.0	--- U
100. 1,2,4,5-Tetrachlorobenzene	5.01	10.0	--- U
101. Thionazin	4.62	20.0	--- U
102. O-Toluidine	4.11	10.0	--- U
103. 1,3,5-Trinitrobenzene	3.98	10.0	--- U
104. 0,0,0-Triethyl Phosphorothioate	3.61	10.0	--- U
105. Hexachloroethane	1.49	10.0	--- U
106. Isodrin	3.11	20.0	--- U

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

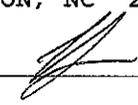
PHONE (252) 756-6208
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CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009 A

ANALYST: MAO
DATE COLLECTED: 07/29/09
DATE ANALYZED: 08/04/09
DATE REPORTED: 09/04/09

Page: 1

REVIEWED BY: 

LANDFILL APPENDIX II EPA METHOD 8260B

PARAMETERS, ug/l	MDL	SWSL	Trip Blank	Equipment Blank
1. Chloromethane	0.18	1.0	0.20 J	--- U
2. Vinyl Chloride	0.34	1.0	--- U	--- U
3. Bromomethane	0.26	10.0	--- U	--- U
4. Chloroethane	0.29	10.0	--- U	--- U
5. Trichlorofluoromethane	0.13	1.0	0.30 J	--- U
6. 1,1-Dichloroethene	0.14	5.0	--- U	--- U
7. Acetone	1.21	100.0	--- U	1.70 J
8. Iodomethane	0.12	10.0	--- U	--- U
9. Carbon Disulfide	0.14	100.0	--- U	--- U
10. Methylene Chloride	0.14	1.0	--- U	--- U
11. trans-1,2-Dichloroethene	0.13	5.0	--- U	--- U
12. 1,1-Dichloroethane	0.16	5.0	--- U	--- U
13. Vinyl Acetate	0.20	50.0	--- U	--- U
14. Cis-1,2-Dichloroethene	0.14	5.0	--- U	--- U
15. 2-Butanone	0.85	100.0	--- U	--- U
16. Bromochloromethane	0.11	3.0	--- U	--- U
17. Chloroform	0.13	5.0	--- U	--- U
18. 1,1,1-Trichloroethane	0.11	1.0	--- U	--- U
19. Carbon Tetrachloride	0.13	1.0	--- U	--- U
20. Benzene	0.16	1.0	--- U	--- U
21. 1,2-Dichloroethane	0.12	1.0	--- U	--- U
22. Trichloroethene	0.13	1.0	--- U	--- U
23. 1,2-Dichloropropane	0.17	1.0	--- U	--- U
24. Bromodichloromethane	0.13	1.0	--- U	--- U
25. Cis-1,3-Dichloropropene	0.17	1.0	--- U	--- U
26. 4-Methyl-2-Pentanone	0.68	100.0	--- U	--- U
27. Toluene	0.13	1.0	--- U	--- U
28. trans-1,3-Dichloropropene	0.14	1.0	--- U	--- U
29. 1,1,2-Trichloroethane	0.20	1.0	--- U	--- U
30. Tetrachloroethene	0.16	1.0	--- U	--- U
31. 2-Hexanone	1.00	50.0	--- U	--- U
32. Dibromochloromethane	0.14	3.0	--- U	--- U
33. 1,2-Dibromoethane	0.13	1.0	--- U	--- U
34. Chlorobenzene	0.13	3.0	--- U	--- U
35. 1,1,1,2-Tetrachloroethane	0.14	5.0	--- U	--- U
36. Ethylbenzene	0.16	1.0	--- U	--- U
37. Xylenes	0.48	5.0	--- U	--- U
38. Dibromomethane	0.17	10.0	--- U	--- U
39. Styrene	0.16	1.0	--- U	--- U
40. Bromoform	0.11	3.0	--- U	--- U
41. 1,1,2,2-Tetrachloroethane	0.16	3.0	--- U	--- U
42. 1,2,3-Trichloropropane	0.06	1.0	--- U	--- U
43. 1,4-Dichlorobenzene	0.21	1.0	--- U	--- U
44. 1,2-Dichlorobenzene	0.13	5.0	--- U	--- U
45. 1,2-Dibromo-3-Chloropropane	0.26	13.0	--- U	--- U
46. Acrylonitrile	1.49	200.0	--- U	--- U
47. trans-1,4-Dichloro-2-Butene	0.14	100.0	--- U	--- U
48. Acrolein	5.46	50.0	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quantitation Limits.

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
FAX (252) 756-0633

CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009 A

ANALYST: MAO
DATE COLLECTED: 07/29/09
DATE ANALYZED: 08/04/09
DATE REPORTED: 09/04/09

Page: 2

REVIEWED BY: 

LANDFILL APPENDIX II EPA METHOD 8260B

PARAMETERS, ug/l	MDL	SWSL	Trip Blank	Equipment Blank
49. Allyl Chloride	0.17	10.0	--- U	--- U
50. Chloroprene	0.16	20.0	--- U	--- U
51. 1,3-Dichlorobenzene	0.13	5.0	--- U	--- U
52. Dichlorodifluoromethane	0.16	5.0	--- U	--- U
53. 1,3-Dichloropropane	0.12	1.0	--- U	--- U
54. 2,2-Dichloropropane	0.18	15.0	--- U	--- U
55. 1,1-Dichloropropene	0.13	5.0	--- U	--- U
56. Ethyl Methacrylate	0.14	10.0	--- U	--- U
57. Hexachlorobutadiene	0.22	10.0	--- U	--- U
58. Isobutyl Alcohol	5.23	100.0	--- U	--- U
59. Methacrylonitrile	1.64	100.0	--- U	--- U
60. Methyl Methacrylate	0.10	30.0	--- U	--- U
61. Naphthalene	0.13	10.0	--- U	--- U
62. Propionitrile	1.60	150.0	--- U	--- U
63. 1,2,4-Trichlorobenzene	0.11	10.0	--- U	--- U
64. Acetonitrile	5.96	50.0	--- U	--- U

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

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FAX (252) 756-0633

ID#: 6009

LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

DATE COLLECTED: 07/28/09
DATE REPORTED : 09/04/09

REVIEWED BY: 

PARAMETERS	MDL	SWSL	SW-1	SW-2	Analysis		Method Code
					Date	Analyst	
PH (field measurement), Units			5.7	7.8	07/28/09	RJH	SM4500HB
Antimony, ug/l	0.06	6.0	--- U	0.5 J	08/04/09	CMF	EPA200.8
Arsenic, ug/l	0.17	10.0	2.5 J	3.0 J	08/04/09	CMF	EPA200.8
Barium, ug/l	0.04	100.0	51.8 J	43.2 J	08/04/09	CMF	EPA200.8
Beryllium, ug/l	0.06	1.0	--- U	0.1 J	08/04/09	CMF	EPA200.8
Cadmium, ug/l	0.04	1.0	0.1 J	0.1 J	08/04/09	CMF	EPA200.8
Cobalt, ug/l	0.02	10.0	0.7 J	0.3 J	08/04/09	CMF	EPA200.8
Copper, ug/l	0.04	10.0	0.8 J	1.7 J	08/04/09	CMF	EPA200.8
Total Chromium, ug/l	0.10	10.0	0.4 J	1.8 J	08/04/09	CMF	EPA200.8
Lead, ug/l	0.04	10.0	0.6 J	1.7 J	08/04/09	CMF	EPA200.8
Nickel, ug/l	0.04	50.0	2.5 J	2.0 J	08/04/09	CMF	EPA200.8
Selenium, ug/l	0.12	10.0	--- U	0.7 J	08/04/09	CMF	EPA200.8
Silver, ug/l	0.04	10.0	--- U	--- U	08/04/09	CMF	EPA200.8
Thallium, ug/l	0.03	5.0	0.1 J	0.1 J	08/04/09	CMF	EPA200.8
Vanadium, ug/l	0.28	25.0	--- U	4.0 J	08/04/09	CMF	EPA200.8
Zinc, ug/l	0.14	10.0	4.4 J	11	08/04/09	CMF	EPA200.8
Conductivity (at 25c), uMhos	1.0	1.0	98	332	07/28/09	RJH	SM2510B
Temperature, °C			22	25	07/28/09	RJH	SM2550B

Environment 1, Incorporated

Drinking Water ID: 37715
Wastewater ID: 10

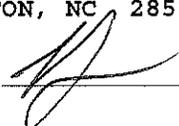
P.O. BOX 7085, 114 OAKMONT DRIVE
GREENVILLE, N.C. 27835-7085

PHONE (252) 756-6208
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CLIENT: LENOIR CO. LANDFILL (OLD)
COUNTY OF LENOIR
MR. TOM MILLER
P.O. BOX 756
KINSTON, NC 28502

CLIENT ID: 6009
ANALYST: MAO
DATE COLLECTED: 07/28/09
DATE ANALYZED: 08/04/09
DATE REPORTED: 09/04/09

Page: 1

REVIEWED BY: 

VOLATILE ORGANICS EPA METHOD 8260B

PARAMETERS, ug/l	MDL	SWSL	SW-1	SW-2
1. Chloromethane	0.18	1.0	--- U	--- U
2. Vinyl Chloride	0.34	1.0	--- U	--- U
3. Bromomethane	0.26	10.0	--- U	--- U
4. Chloroethane	0.29	10.0	--- U	--- U
5. Trichlorofluoromethane	0.13	1.0	--- U	--- U
6. 1,1-Dichloroethene	0.14	5.0	--- U	--- U
7. Acetone	1.21	100.0	2.20 J	3.20 J
8. Iodomethane	0.12	10.0	--- U	--- U
9. Carbon Disulfide	0.14	100.0	--- U	--- U
10. Methylene Chloride	0.14	1.0	--- U	--- U
11. trans-1,2-Dichloroethene	0.13	5.0	--- U	--- U
12. 1,1-Dichloroethane	0.16	5.0	--- U	--- U
13. Vinyl Acetate	0.20	50.0	--- U	--- U
14. Cis-1,2-Dichloroethene	0.14	5.0	--- U	--- U
15. 2-Butanone	0.85	100.0	1.20 J	2.30 J
16. Bromochloromethane	0.11	3.0	--- U	--- U
17. Chloroform	0.13	5.0	--- U	--- U
18. 1,1,1-Trichloroethane	0.11	1.0	--- U	--- U
19. Carbon Tetrachloride	0.13	1.0	--- U	--- U
20. Benzene	0.16	1.0	--- U	--- U
21. 1,2-Dichloroethane	0.12	1.0	--- U	--- U
22. Trichloroethene	0.13	1.0	--- U	--- U
23. 1,2-Dichloropropane	0.17	1.0	--- U	--- U
24. Bromodichloromethane	0.13	1.0	--- U	--- U
25. Cis-1,3-Dichloropropene	0.17	1.0	--- U	--- U
26. 4-Methyl-2-Pentanone	0.68	100.0	--- U	--- U
27. Toluene	0.13	1.0	--- U	--- U
28. trans-1,3-Dichloropropene	0.14	1.0	--- U	--- U
29. 1,1,2-Trichloroethane	0.20	1.0	--- U	--- U
30. Tetrachloroethene	0.16	1.0	--- U	--- U
31. 2-Hexanone	1.00	50.0	--- U	--- U
32. Dibromochloromethane	0.14	3.0	--- U	--- U
33. 1,2-Dibromoethane	0.13	1.0	--- U	--- U
34. Chlorobenzene	0.13	3.0	--- U	--- U
35. 1,1,1,2-Tetrachloroethane	0.14	5.0	--- U	--- U
36. Ethylbenzene	0.16	1.0	--- U	--- U
37. Xylenes	0.48	5.0	--- U	--- U
38. Dibromomethane	0.17	10.0	--- U	--- U
39. Styrene	0.16	1.0	--- U	--- U
40. Bromoform	0.11	3.0	--- U	--- U
41. 1,1,2,2-Tetrachloroethane	0.16	3.0	--- U	--- U
42. 1,2,3-Trichloropropane	0.06	1.0	--- U	--- U
43. 1,4-Dichlorobenzene	0.21	1.0	--- U	--- U
44. 1,2-Dichlorobenzene	0.13	5.0	--- U	--- U
45. 1,2-Dibromo-3-Chloropropane	0.26	13.0	--- U	--- U
46. Acrylonitrile	1.49	200.0	--- U	--- U
47. trans-1,4-Dichloro-2-Butene	0.14	100.0	--- U	--- U

J = Between MDL and SWSL, U = Below ALL Quantitation Limits.



Client Name: Environment 1, Inc.
Contact: Steve Jones
Address: PO Box 7085
114 Oakmont Drive
Greenville, NC 27835

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Lab Proj #: P0908004
Report Date: 08/25/09
Client Proj Name: Lenoir County
Client Proj #: Lenoir County

Laboratory Results

Total pages in data package: 9

<u>Lab Sample #</u>	<u>Client Sample ID</u>
P0908004-01	WEL 1
P0908004-02	WEL 3
P0908004-03	WEL4
P0908004-04	WEL6
P0908004-05	WEL9
P0908004-06	WL11
P0908004-07	WL 12

Microseeps test results meet all the requirements of the NELAC standards or provide reasons and/or justification if they do not.

Approved By:

Heather Hauser (Signature)

Date:

8.25.09

Project Manager:

Heather Hauser

The analytical results reported here are reliable and usable to the precision expressed in this report. As required by some regulating authorities, a full discussion of the uncertainty in our analytical results can be obtained at our web site or through customer service. Unless otherwise specified, all results are reported on a wet weight basis.

*As a valued client we would appreciate your comments on our service.
Please call customer service at (412)826-5245 or email customerservice@microseeps.com.*

Case Narrative:

Client Name: Environment 1, Inc.
 Contact: Steve Jones
 Address: PO Box 7085
 114 Oakmont Drive
 Greenville, NC 27835

Page: Page 2 of 8
 Lab Proj #: P0908004
 Report Date: 08/25/09
 Client Proj Name: Lenoir County
 Client Proj #: Lenoir County

<u>Sample Description</u>	<u>Matrix</u>	<u>Lab Sample #</u>	<u>Sampled Date/Time</u>	<u>Received</u>		
WEL 1	Vapor	P0908004-01	29 Jul. 09	03 Aug. 09 10:14		
<u>Analyte(s)</u>	<u>Result</u>	<u>PQL</u>	<u>Units</u>	<u>Method #</u>	<u>Analysis Date</u>	<u>By</u>
<u>RiskAnalysis</u>						
N Ethane	<0.010	0.010	ug/L	AM20GAX	8/7/09	sl
N Ethene	<0.010	0.010	ug/L	AM20GAX	8/7/09	sl
N Hydrogen	1.400	0.600	nM	AM20GAX	8/7/09	sl
N Methane	0.970	0.015	ug/L	AM20GAX	8/7/09	sl
<u>SemiVolatiles</u>						
N Acetic Acid	<0.070	0.070	mg/L	AM23G	8/19/09	jb
N Butyric Acid	<0.070	0.070	mg/L	AM23G	8/19/09	jb
N Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/19/09	jb
N i-Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/19/09	jb
N i-Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/19/09	jb
N Lactic Acid and HIBA	<0.100	0.100	mg/L	AM23G	8/19/09	jb
N Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/19/09	jb
N Propionic Acid	<0.070	0.070	mg/L	AM23G	8/19/09	jb
N Pyruvic Acid	<0.070	0.070	mg/L	AM23G	8/19/09	jb



Client Name: Environment 1, Inc.
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 Greenville, NC 27835

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 Report Date: 08/25/09
 Client Proj Name: Lenoir County
 Client Proj #: Lenoir County

<u>Sample Description</u>	<u>Matrix</u>	<u>Lab Sample #</u>	<u>Sampled Date/Time</u>		<u>Received</u>	
WEL 3	Vapor	P0908004-02	29 Jul. 09		03 Aug. 09 10:14	
<u>Analyte(s)</u>	<u>Result</u>	<u>PQL</u>	<u>Units</u>	<u>Method #</u>	<u>Analysis Date</u>	<u>By</u>
<u>RiskAnalysis</u>						
N Ethane	0.062	0.010	ug/L	AM20GAX	8/7/09	sl
N Ethene	0.220	0.010	ug/L	AM20GAX	8/7/09	sl
N Hydrogen	1.300	0.600	nM	AM20GAX	8/7/09	sl
N Methane	3200.000	0.015	ug/L	AM20GAX	8/7/09	sl
<u>SemiVolatiles</u>						
N Acetic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Butyric Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Lactic Acid and HIBA	1.400	0.100	mg/L	AM23G	8/20/09	jb
N Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Propionic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Pyruvic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb



Client Name: Environment 1, Inc.
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 Greenville, NC 27835

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 Lab Proj #: P0908004
 Report Date: 08/25/09
 Client Proj Name: Lenoir County
 Client Proj #: Lenoir County

<u>Sample Description</u>	<u>Matrix</u>	<u>Lab Sample #</u>	<u>Sampled Date/Time</u>	<u>Received</u>		
WEL4	Vapor	P0908004-03	29 Jul. 09	03 Aug. 09 10:14		
<u>Analyte(s)</u>	<u>Result</u>	<u>PQL</u>	<u>Units</u>	<u>Method #</u>	<u>Analysis Date</u>	<u>By</u>
<u>RiskAnalysis</u>						
N Ethane	0.099	0.010	ug/L	AM20GAX	8/7/09	sl
N Ethene	0.032	0.010	ug/L	AM20GAX	8/7/09	sl
N Hydrogen	1.200	0.600	nM	AM20GAX	8/7/09	sl
N Methane	1100.000	0.015	ug/L	AM20GAX	8/7/09	sl
<u>SemiVolatiles</u>						
N Acetic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Butyric Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Lactic Acid and HiBA	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Propionic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Pyruvic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb



Client Name: Environment 1, Inc.
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 Client Proj Name: Lenoir County
 Client Proj #: Lenoir County

<u>Sample Description</u>	<u>Matrix</u>	<u>Lab Sample #</u>	<u>Sampled Date/Time</u>	<u>Received</u>		
WEL6	Vapor	P0908004-04	29 Jul. 09	03 Aug. 09 10:14		
<u>Analyte(s)</u>	<u>Result</u>	<u>PQL</u>	<u>Units</u>	<u>Method #</u>	<u>Analysis Date</u>	<u>By</u>
<u>RiskAnalysis</u>						
N Ethane	<0.010	0.010	ug/L	AM20GAX	8/7/09	sl
N Ethene	<0.010	0.010	ug/L	AM20GAX	8/7/09	sl
N Hydrogen	1.300	0.600	nM	AM20GAX	8/7/09	sl
N Methane	410.000	0.015	ug/L	AM20GAX	8/7/09	sl
<u>SemiVolatiles</u>						
N Acetic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Butyric Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Lactic Acid and HIBA	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Propionic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Pyruvic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb



Client Name: Environment 1, Inc.
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 114 Oakmont Drive
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 Report Date: 08/25/09
 Client Proj Name: Lenoir County
 Client Proj #: Lenoir County

<u>Sample Description</u>	<u>Matrix</u>	<u>Lab Sample #</u>	<u>Sampled Date/Time</u>	<u>Received</u>		
WEL9	Vapor	P0908004-05	29 Jul. 09	03 Aug. 09 10:14		
<u>Analyte(s)</u>	<u>Result</u>	<u>PQL</u>	<u>Units</u>	<u>Method #</u>	<u>Analysis Date</u>	<u>By</u>
<u>RiskAnalysis</u>						
N Ethane	0.025	0.010	ug/L	AM20GAX	8/7/09	sl
N Ethene	<0.010	0.010	ug/L	AM20GAX	8/7/09	sl
N Hydrogen	1.100	0.600	nM	AM20GAX	8/7/09	sl
N Methane	32.000	0.015	ug/L	AM20GAX	8/7/09	sl
<u>SemiVolatiles</u>						
N Acetic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Butyric Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Lactic Acid and HIBA	0.110	0.100	mg/L	AM23G	8/20/09	jb
N Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Propionic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Pyruvic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb



Client Name: Environment 1, Inc.
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 Lab Proj #: P0908004
 Report Date: 08/25/09
 Client Proj Name: Lenoir County
 Client Proj #: Lenoir County

<u>Sample Description</u>	<u>Matrix</u>	<u>Lab Sample #</u>	<u>Sampled Date/Time</u>	<u>Received</u>		
WL11	Vapor	P0908004-06	29 Jul. 09	03 Aug. 09 10:14		
<u>Analyte(s)</u>	<u>Result</u>	<u>PQL</u>	<u>Units</u>	<u>Method #</u>	<u>Analysis Date</u>	<u>By</u>
<u>RiskAnalysis</u>						
N Ethane	<0.010	0.010	ug/L	AM20GAX	8/7/09	sl
N Ethene	<0.010	0.010	ug/L	AM20GAX	8/7/09	sl
N Hydrogen	0.900	0.600	nM	AM20GAX	8/7/09	sl
N Methane	160.000	0.015	ug/L	AM20GAX	8/7/09	sl
<u>SemiVolatiles</u>						
N Acetic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Butyric Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Lactic Acid and HIBA	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Propionic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Pyruvic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb



Client Name: Environment 1, Inc.
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 Greenville, NC 27835

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 Lab Proj #: P0908004
 Report Date: 08/25/09
 Client Proj Name: Lenoir County
 Client Proj #: Lenoir County

<u>Sample Description</u>	<u>Matrix</u>	<u>Lab Sample #</u>	<u>Sampled Date/Time</u>		<u>Received</u>	
WL 12	Vapor	P0908004-07	29 Jul. 09		03 Aug. 09 10:14	
<u>Analyte(s)</u>	<u>Result</u>	<u>PQL</u>	<u>Units</u>	<u>Method #</u>	<u>Analysis Date</u>	<u>By</u>
<u>RiskAnalysis</u>						
N Ethane	<0.010	0.010	ug/L	AM20GAX	8/7/09	sl
N Ethene	0.077	0.010	ug/L	AM20GAX	8/7/09	sl
N Hydrogen	0.950	0.600	nM	AM20GAX	8/7/09	sl
N Methane	1800.000	0.015	ug/L	AM20GAX	8/7/09	sl
<u>SemiVolatiles</u>						
N Acetic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Butyric Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Hexanoic Acid	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N i-Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Lactic Acid and HIBA	<0.100	0.100	mg/L	AM23G	8/20/09	jb
N Pentanoic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Propionic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb
N Pyruvic Acid	<0.070	0.070	mg/L	AM23G	8/20/09	jb



Environment 1, Inc.
 P.O. Box 7085, 114 Oakmont Dr.
 Greenville, NC 27858

Phone (252) 756-6208 • Fax (252) 756-0633

LENOIR: 6009 X Week: 28

LENOIR CO. LANDFILL (OLD)
 COUNTY OF LENOIR
 MR. TOM MILLER
 P.O. BOX 756
 KINSTON NC 28502

(252) 566-5408

CHAIN OF CUSTODY RECORD

SAMPLE LOCATION	COLLECTION		TOTAL CHLORINE, mg/l AT COLLECTION	TEMPERATURE, °C AT COLLECTION	# OF CONTAINERS	DISINFECTION		BOD	COD	Nitrate	TOC	Turbidity	DO	CO2	ORP	COMMENTS:	SAMPLER RECEIVED IN LAB AT
	DATE	TIME				CHLORINE	UV										
Well #1	07	0911400	1834	18.34	4	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		020							
Well #3	07	0911400	1834	18.34	4	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		020							
Well #4	07	0911400	1834	18.34	4	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		020							
Well #6	07	091315	2112	21.12	4	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		020							
Well #9	07	091035	2063	20.63	5	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		020							
Well #11	07	090850	1878	18.78	4	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		020							
Well #12	07	090940	2076	20.76	4	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>		020							
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	CHLORINE NEUTRALIZED AT COLLECTION pH CHECK (LAB) CONTAINER TYPE, PIG CHEMICAL PRESERVATION A - NONE D - NaOH B - HNO ₃ E - HCL C - H ₂ SO ₄ F - ZINC ACETATE G - NATHIOSULFATE CLASSIFICATION: <input type="checkbox"/> WASTEWATER (NPDES) <input type="checkbox"/> DRINKING WATER <input type="checkbox"/> DMO/GW <input checked="" type="checkbox"/> SOLID WASTE SECTION CHAIN OF CUSTODY MAINTAINED DURING SHIPMENT/DELIVERY SAMPLES COLLECTED BY: (Please Print) <u>M. DeR. Fet</u> SAMPLES RECEIVED IN LAB AT <u>020</u>											
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	COMMENTS: <u>NOEL DONE IN THE AIR AT 12:00</u>											

PLEASE READ Instructions for completing this form on the reverse side.

Sampler must place a "C" for composite sample or a "G" for Grab sample in the blocks above for each parameter requested.

Environment 1, Inc.
 P.O. Box 7085, 114 Oakmont Dr.
 Greenville, NC 27858

CHAIN OF CUSTODY RECORD

Phone (252) 756-6208 • Fax (252) 756-0633

CLIENT: 6009 Week: 29

LENOIR CO. LANDELL (OLD)
 COUNTY OF LENOIR
 MR. TOM MILLER
 P.O. BOX 756
 KINSTON NC 28502

(252) 566-5408

SAMPLE LOCATION	COLLECTION		TOTAL CHLORINE, mg/l AT COLLECTION	TEMPERATURE, °C AT COLLECTION	# OF CONTAINERS	DISINFECTION		Field pH	Alkalinity	Chloride	Cyanide	TDS	Sulfate	Metals	Sulfide	Conductivity	Temperature	Field Parameter	EPA 8260B	8260 Dup. 1	8260 Dup. 2	EPA 8270C	8270C Dup. 1	PARAMETERS
	DATE	TIME				CHLORINE	UV																	
Well #1	07	09 14:00	1534	9		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	A	A	A	D	A	A	A	D	A	A	A	E	E	E	A	A	A - NONE B - HNO ₃ C - H ₂ SO ₄ D - NaOH E - HCL F - ZINC ACETATE G - NATHIOSULFATE
Well #3	07	09 11:40	2121	14		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	P	P	P	P	P	P	P	P	P	P	P	G	G	G	G	G	
Well #4	07	09 12:15	2207	8		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	P	P	P	P	P	P	P	P	P	P	P	G	G	G	G	G	
Well #6	07	09 13:35	2112	8		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	P	P	P	P	P	P	P	P	P	P	P	G	G	G	G	G	
Well #9	07	09 10:35	2063	8		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	P	P	P	P	P	P	P	P	P	P	P	G	G	G	G	G	
Well #11	07	09 08:50	1878	8		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	P	P	P	P	P	P	P	P	P	P	P	G	G	G	G	G	
Well #12	07	09 09:40	2076	8		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	P	P	P	P	P	P	P	P	P	P	P	G	G	G	G	G	
SW-1				4		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																	
SW-2				4		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>																	
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	COMMENTS:	CHAIN OF CUSTODY MAINTAINED DURING SHIPMENT/DELIVERY SAMPLES COLLECTED BY: <u>HOOPER FGH</u> (Please Print) SAMPLES RECEIVED IN LAB AT <u>07/29/09</u>																	
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	COMMENTS:	WILL BE DONE JULY 29 09 RSH 28																	

PLEASE READ Instructions for completing this form on the reverse side.

Sampler must place a "C" for composite sample or a "G" for Grab sample in the blocks above for each parameter requested.
 No 186690

Environment I, Inc.
 P.O. Box 7085, 114 Oakmont Dr.
 Greenville, NC 27858

CHAIN OF CUSTODY RECORD

Phone (252) 756-6208 • Fax (252) 756-0633

CLIENT: 6009 Week: 29

LENOIR CO. LANDFILL (OLD)
 COUNTY OF LENOIR
 MR. TOM MILLER
 P.O. BOX 756
 KINSTON NC 28502

(252) 566-5408

SAMPLE LOCATION	COLLECTION		TOTAL CHLORINE, mg/l AT COLLECTION	TEMPERATURE, °C AT COLLECTION	# OF CONTAINERS	DISINFECTION				EPA 8081A	8260B App. II	8260 App. II 1	8151A Landfill	COMMENTS:	PARAMETERS	CLASSIFICATION:	SAMPLER MUST PLACE A "C" FOR COMPOSITE SAMPLE OR A "G" FOR GRAB SAMPLE
	DATE	TIME				CHLORINE	UV	NONE	A								
Well #1					9	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
Well #3	07/29/09	1140			14	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>								
Well #4					8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
Well #6					8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
Well #9					8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
Well #11					8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
Well #12					8	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
SW-1					4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
SW-2					4	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>								
REINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME
Boo N Page	07/29/09 3:40	[Signature]	7/29/09 3:40	[Signature]													
REINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME
REINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME

PLEASE READ Instructions for completing this form on the reverse side.

Sampler must place a "C" for composite sample or a "G" for Grab sample in the blocks above for each parameter requested.

COMMENTS: WILL BE DONE JULY 29 09

SAMPLES COLLECTED BY: [Signature]
 (Please Print) Fof
 SAMPLES RECEIVED IN LAB AT 02 °C

Environment 1, Inc.
 P.O. Box 7085, 114 Oakmont Dr.
 Greenville, NC 27858

Phone (252) 756-6208 • Fax (252) 756-0633

CLIENT: 6009 A Week: 29

LENOIR CO. LANDFILL (OLD)
 COUNTY OF LENOIR
 MR. TOM MILLER
 P.O. BOX 756
 KINSTON NC 28502

(252) 566-5408

CHAIN OF CUSTODY RECORD

SAMPLE LOCATION	COLLECTION		TOTAL CHLORINE, mg/L AT COLLECTION	TEMPERATURE, °C AT COLLECTION	# OF CONTAINERS	DISINFECTION		Cyanide	Metals	Sulfide	EPA 8270C	8270C Dup. 1	EPA 8081A	8260B App. II	8260 App. II 1	8151A Landfill	PARAMETERS	CLASSIFICATION:
	DATE	TIME				CHLORINE	UV											
Trip Blank					2	<input type="checkbox"/>	<input type="checkbox"/>											
Equipment Blank	8/29/19				9	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>											
RELINQUISHED BY (SIG.) (SAMPLER)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)														
<i>Bob Page</i>	07/29/19 3:40	<i>B Page</i>	7/29/19 3:40	<i>B Page</i>														
RELINQUISHED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)	DATE/TIME	RECEIVED BY (SIG.)														
COMMENTS: CHAIN OF CUSTODY MAINTAINED DURING SHIPMENT/DELIVERY SAMPLES COLLECTED BY: <i>H Page / For</i> (Please Print) SAMPLES RECEIVED IN LAB AT 0.2 °C <input checked="" type="checkbox"/> SOLID WASTE SECTION <input type="checkbox"/> WASTEWATER (NPDES) <input type="checkbox"/> DRINKING WATER <input type="checkbox"/> DMW/GW																		

PLEASE READ Instructions for completing this form on the reverse side.

Sampler must place a "C" for composite sample or a "G" for Grab sample in the blocks above for each parameter requested.

No 186688