

SW  
GW  
GAS  
LEACH

38414

# Florida Department of Environmental Protection

Two Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32399-2400

DEP Form # 62-522.600(11)
Form Title <u>GROUND WATER MONITORING REPORT</u>
Effective Date _____
DEP Application No. _____

## GROUND WATER MONITORING REPORT

Rule 62-522.600(11)



### PART I GENERAL INFORMATION

1. Facility Name Hardee County Solid Waste Disposal Facility  
 Address 685 Airport Road  
 City Wauchula, FL  
 Telephone Number (        ) 773-5089

2. The GMS Identification Number 4025C30001

3. DEP Permit Number S025-214306

4. Authorized Representative Name Bruce Cummings  
 Address 10405 US 27 South  
 City Sebring, FL Zip 33876  
 Telephone Number (863) 655-4022

5. Type of Discharge \_\_\_\_\_

6. Method of Discharge \_\_\_\_\_

### Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted in this report and attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, the information is true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

Date: 8/20/03  for Hardee County BOCC  
 Signature of Owner or Authorized Representative

### PART II QUALITY ASSURANCE REQUIREMENTS

Sample Organization Comp QAP # 880516

Analytical Lab Comp QAP #/HRS Certification # 880516, E85458  
870072, E84098

Lab Name Short Environmental Laboratories, Inc.  
10405 US 27 South, Sebring, FL 3387  
 Telephone Number (        ) 655-4022

JUNE 2003 SAMPLING EVENT

SHORT ENVIRONMENTAL LABORATORIES, INC.

10405 US 27 South  
Sebring, Florida 33876

(800) 833-4022 FDOH# E85458, FDEP QAP# 880516 (863) 655-4022

For: Hardee County  
Solid Waste Department  
685 Airport Road  
Wauchula, FL 33873-  
Attn: J.R. Prestridge

08/19/2003  
Page 1 of 5



Laboratory Number: 188686

Project: Hardee County  
Location: Landfill  
Sample ID: Leachate  
Sampled By: E. McCarta on 06/09/2003 @ 1200  
Received: 06/09/2003 @ 1500

REPORT OF ANALYSIS

FIELD DATA

Temperature 25.5 deg. C  
pH 6.29 S.U.  
Conductivity 580. umho/cm  
Dissolved Oxygen 4.00 mg/L  
Color & Sheen Color

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Total Dissolved Solids	546. ✓	mg/L	EPA 160.1	J. Virkler	06/16/2003 @ 0908	10.
Alkalinity	435.	mg/L	EPA 310.1	K. Drury	06/11/2003 @ 0853	0.5
Chloride	69. ✓	mg/L	EPA 325.3	K. Drury	07/02/2003 @ 0806	0.5
Ammonia Nitrogen (NH3-N)	10.0 ✓	mg/L	EPA 350.1	J. Cosgrave	06/17/2003 @ 0912	0.04
Nitrite Nitrogen (NO2-N)	0.01u	mg/L	EPA 353.2	J. Cosgrave	06/10/2003 @ 1807	0.01
Nitrate Nitrogen (NO3-N)	0.03	mg/L	Calc.	J. Cosgrave	06/13/2003 @ 1634	0.02
Nitrate + Nitrite N (NO2+NO3)	0.03 ✓	mg/L	EPA 353.2	J. Cosgrave	06/13/2003 @ 1634	0.02
Antimony	0.015u	mg/L	EPA 204.2	D. Murto	07/25/2003 @ 1202	0.015
Arsenic	0.008 ✓	mg/L	EPA 206.3	J. Mansell	07/08/2003 @ 1122	0.005
Barium	0.5u	mg/L	EPA 208.1	J. Mansell	06/26/2003 @ 1120	0.5
Beryllium	0.005u	mg/L	EPA 210.2	D. Murto	06/24/2003 @ 1248	0.005
Cadmium	0.010u	mg/L	EPA 213.1	J. Mansell	06/17/2003 @ 1500	0.010

u = Parameter was analyzed for but not detected

Respectfully Submitted,

Bruce Cummings  
Laboratory Director

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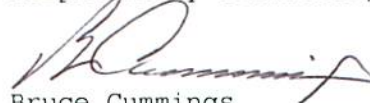
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Chromium	0.030 ✓	mg/L	EPA 218.2	D. Murto	06/28/2003 @ 1629	0.025
Cobalt	0.05u	mg/L	EPA 6010	E84098	06/12/2003 @ 1344	0.05
Copper	0.25u	mg/L	EPA 220.1	J. Mansell	06/19/2003 @ 0855	0.25
Iron	26.1 ✓	mg/L	EPA 236.1	J. Mansell	06/25/2003 @ 0905	0.10
Lead	0.035 ✓	mg/L	EPA 239.2	D. Murto	06/17/2003 @ 1845	0.005
Mercury	0.001u	mg/L	EPA 245.1	J. Mansell	06/24/2003 @ 0901	0.001
Nickel	0.25u	mg/L	EPA 249.1	J. Mansell	06/19/2003 @ 1454	0.25
Selenium	0.025u	mg/L	EPA 270.2	D. Morton	06/30/2003 @ 0834	0.025
Silver	0.005u	mg/L	EPA 272.2	D. Murto	06/29/2003 @ 1348	0.005
Sodium	42. ✓	mg/L	EPA 273.1	J. Mansell	06/27/2003 @ 0857	1.0
Thallium	0.010u	mg/L	EPA 279.2	D. Murto	06/23/2003 @ 1246	0.010
Vanadium	0.10u	mg/L	EPA 6010	E84098	06/12/2003 @ 1344	0.10
Zinc	0.130 ✓	mg/L	EPA 289.1	J. Mansell	06/19/2003 @ 1712	0.010
Acetone	2.5u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	2.5
Acrylonitrile	1.50u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	1.50
Benzene	2.13 ✓	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.04
Bromochloromethane	0.5u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.5
Bromodichloromethane	0.08u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.08
Tribromomethane	0.12u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.12

u = Parameter was analyzed for but not detected

Respectfully Submitted,



Bruce Cummings  
Laboratory Director

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Sebring, Florida 33876

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Solid Waste Department  
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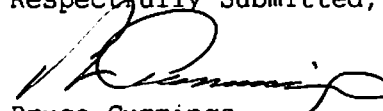
REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Carbon Disulfide	4.1u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	4.1
Carbon Tetrachloride	0.21u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.21
Chlorobenzene	0.57 ✓	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.04
Chloroethane	0.10u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.10
Trichloromethane	0.03u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.03
Dibromochloromethane	0.05u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.05
1,2-Dibromo-3-Chloropropane	0.5u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.5
1,2-Dibromoethane	0.5u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.5
1,2-Dichlorobenzene	0.03u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.03
1,4-Dichlorobenzene	0.57 ✓	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.03
t-1,4-Dichloro-2-Butene	10.0u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	10.0
1,1-Dichloroethane	0.03u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.03
1,2-Dichloroethane	0.02u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.02
1,1-Dichloroethene	0.12u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.12
cis-1,2-Dichloroethene	0.10u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.10
trans-1,2-Dichloroethene	0.06u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.06
1,2-Dichloropropane	0.04u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.04
cis-1,3-Dichloropropene	0.05u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.05
trans-1,3-Dichloropropene	0.04u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.04

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Project: Hardee County  
Location: Landfill  
Sample ID: Leachate  
Sampled By: E. McCarta on 06/09/2003 @ 1200  
Received: 06/09/2003 @ 1500

REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Ethylbenzene	3.47	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.06
2-Hexanone	5.0u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	5.0
Bromomethane	0.11u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.11
Chloromethane	0.13u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.13
Dibromomethane	0.3u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.3
Dichloromethane	0.03u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.03
2-Butanone	5.0u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	5.0
Iodomethane	0.5u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.5
4-Methyl-2-Pentanone	5.0u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	5.0
Styrene	1.0u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	1.0
1,1,1,2-Tetrachloroethane	0.1u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.1
1,1,2,2-Tetrachloroethane	0.04u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.04
Tetrachloroethene	0.14u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.14
Toluene	0.11u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.11
1,1,1-Trichloroethane	0.04u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.04
1,1,2-Trichloroethane	0.10u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.10
Trichloroethene	0.19u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.19
Trichlorofluoromethane	0.08u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.08
1,2,3-Trichloropropane	0.3u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.3

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Laboratory Number: 188686

Project: Hardee County  
Location: Landfill  
Sample ID: Leachate  
Sampled By: E. McCarta on 06/09/2003 @ 1200  
Received: 06/09/2003 @ 1500

REPORT OF ANALYSIS

LABORATORY DATA

Parameter	Result	Units	Method	Analyst	Date/Time of Analysis	MDL
Vinyl Acetate	10.0u	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	10.0
Vinyl Chloride	1.38	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.17
Xylenes	7.85	ug/L	EPA 8260	E84098	06/19/2003 @ 0000	0.11

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Respectfully Submitted,



Bruce Cummings  
Laboratory Director

PART III ANALYTICAL RESULTS

Facility GMS #: 4025C30001

Sampling Date/Time: 06/09/03 @ 1200

Test Site ID #: 4025A

Report Period: 01/01/03 to 06/30/03

Well Name: Leachate Well Purged (Y/N)

Classification of Groundwater

Well Type: [ ] Background  
 [ ] Intermediate  
 [ ] Compliance  
 [x] Other

Groundwater Elevation (MSL):                      ft.

STORET Code	Parameter Monitored	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Date/Time	Analysis Results/Units	Detection Limits/Units
000094	Specific Conductivity (field)	Pump	No	EPA 120.1	06/09/03 @ 1200	580. umhos/cm	1. umhos/cm
004060	pH (Field)	Pump	No	EPA 150.1	06/09/03 @ 1200	6.29 S.U.	S.U.
000299	Dissolved Oxygen (field)	Pump	No	EPA 360.1	06/09/03 @ 1200	4.00 mg/L	0.1 mg/L
000010	Temperature (field)	Pump	No	EPA 170.1	06/09/03 @ 1200	25.5 C	C
085326	Colors & Sheens (by observation)	Pump	No	EPA	06/09/03 @ 1200	Color	
000610	Total Ammonia - N	Pump	No	EPA 350.1	06/17/03 @ 0912	10.0 mg/L	0.04 mg/L
000410	Bicarbonate	Pump	No	EPA 310.1	06/11/03 @ 0853	435. mg/L	1.0 mg/L
000940	Chlorides	Pump	No	EPA 325.3	07/02/03 @ 0806	69. mg/L	0.5 mg/L
001045	Iron	Pump	No	EPA 236.1	06/25/03 @ 0905	26.1 mg/L	0.01 mg/L
071900	Mercury	Pump	No	EPA 245.1	06/24/03 @ 0901	< 0.001 mg/L	0.001 mg/L
000620	Nitrate	Pump	No	EPA 353.2	06/13/03 @ 1634	0.03 mg/L	0.02 mg/L
000929	Sodium	Pump	No	EPA 273.1	06/27/03 @ 0857	42. mg/L	0.1 mg/L
070300	Total dissolved solids (TDS)	Pump	No	EPA 160.1	06/16/03 @ 0908	546. mg/L	1. mg/L
Appendix I - Inorganic							
001097	Antimony	Pump	No	EPA 204.2	07/25/03 @ 1202	< 0.015 mg/L	0.015 mg/L
001002	Arsenic	Pump	No	EPA 206.3	07/08/03 @ 1122	0.008 mg/L	0.005 mg/L
001007	Barium	Pump	No	EPA 208.1	06/26/03 @ 1120	< 0.5 mg/L	0.5 mg/L
001012	Beryllium	Pump	No	EPA 210.2	06/24/03 @ 1248	< 0.005 mg/L	0.005 mg/L
001027	Cadmium	Pump	No	EPA 213.1	06/17/03 @ 1500	< 0.010 mg/L	0.010 mg/L
001034	Chromium	Pump	No	EPA 218.2	06/28/03 @ 1629	0.030 mg/L	0.025 mg/L
001037	Cobalt	Pump	No	EPA 6010	06/12/03 @ 1344	< 0.05 mg/L	0.05 mg/L
001042	Copper	Pump	No	EPA 220.1	06/19/03 @ 0855	< 0.25 mg/L	0.25 mg/L
001051	Lead	Pump	No	EPA 239.2	06/17/03 @ 1845	0.035 mg/L	0.005 mg/L
001067	Nickel	Pump	No	EPA 249.1	06/19/03 @ 1454	< 0.25 mg/L	0.25 mg/L
001147	Selenium	Pump	No	EPA 270.2	06/30/03 @ 0834	< 0.025 mg/L	0.025 mg/L
001077	Silver	Pump	No	EPA 272.2	06/29/03 @ 1348	< 0.005 mg/L	0.005 mg/L
001059	Thallium	Pump	No	EPA 279.2	06/23/03 @ 1246	< 0.010 mg/L	0.010 mg/L
001087	Vanadium	Pump	No	EPA 6010	06/12/03 @ 1344	< 0.10 mg/L	0.10 mg/L
001092	Zinc	Pump	No	EPA 289.1	06/19/03 @ 1712	0.130 mg/L	0.010 mg/L
Appendix I - Organic							
081552	Acetone	Pump	No	EPA 8260	06/19/03	< 2.5 ug/L	2.5 ug/L
034215	Acrylonitrile	Pump	No	EPA 8260	06/19/03	< 1.50 ug/L	1.50 ug/L

PART III ANALYTICAL RESULTS

Facility GMS #: 4025C30001

Sampling Date/Time: 06/09/03 @ 1200

Test Site ID #: 4025A

Report Period: 01/01/03 to 06/30/03

Well Name: Leachate Well Purged (Y/N)

Classification of Groundwater

Well Type: [ ] Background  
 [ ] Intermediate  
 [ ] Compliance  
 [x] Other

Groundwater Elevation (MSL):                      ft.

STORET Code	Parameter Monitored	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Date/Time	Analysis Results/Units	Detection Limits/Units
034030	Benzene	Pump	No	EPA 8260	06/19/03	2.13 ug/L	0.04 ug/L
073085	Bromochloromethane	Pump	No	EPA 8260	06/19/03	< 0.5 ug/L	0.5 ug/L
032101	Bromodichloromethane	Pump	No	EPA 8260	06/19/03	< 0.08 ug/L	0.08 ug/L
032104	Bromoform	Pump	No	EPA 8260	06/19/03	< 0.12 ug/L	0.12 ug/L
046372	Carbon disulfide	Pump	No	EPA 8260	06/19/03	< 4.1 ug/L	4.1 ug/L
032102	Carbon tetrachloride	Pump	No	EPA 8260	06/19/03	< 0.21 ug/L	0.21 ug/L
034301	Chlorobenzene	Pump	No	EPA 8260	06/19/03	0.57 ug/L	0.04 ug/L
034311	Chloroethane	Pump	No	EPA 8260	06/19/03	< 0.10 ug/L	0.10 ug/L
032106	Chloroform	Pump	No	EPA 8260	06/19/03	< 0.03 ug/L	0.03 ug/L
032105	Dibromochloromethane	Pump	No	EPA 8260	06/19/03	< 0.05 ug/L	0.05 ug/L
037860	1,2-Dibromo-3-chloropropane (DBCP)	Pump	No	EPA 8260	06/19/03	< 0.5 ug/L	0.5 ug/L
046369	1,2-Dibromoethane	Pump	No	EPA 8260	06/19/03	< 0.5 ug/L	0.5 ug/L
034536	o-Dichlorobenzene	Pump	No	EPA 8260	06/19/03	< 0.03 ug/L	0.03 ug/L
034571	p-Dichlorobenzene	Pump	No	EPA 8260	06/19/03	0.57 ug/L	0.03 ug/L
077268	trans-1,4-Dichloro-2-butene	Pump	No	EPA 8260	06/19/03	< 10.0 ug/L	10.0 ug/L
034496	1,1-Dichloroethane	Pump	No	EPA 8260	06/19/03	< 0.03 ug/L	0.03 ug/L
034531	1,2-Dichloroethane	Pump	No	EPA 8260	06/19/03	< 0.02 ug/L	0.02 ug/L
034501	1,1-Dichloroethylene	Pump	No	EPA 8260	06/19/03	< 0.12 ug/L	0.12 ug/L
077093	cis-1,2-Dichloroethylene	Pump	No	EPA 8260	06/19/03	< 0.10 ug/L	0.10 ug/L
034546	trans-1,2-Dichloroethylene	Pump	No	EPA 8260	06/19/03	< 0.06 ug/L	0.06 ug/L
034541	1,2-Dichloropropane	Pump	No	EPA 8260	06/19/03	< 0.04 ug/L	0.04 ug/L
034704	cis-1,3-Dichloropropene	Pump	No	EPA 8260	06/19/03	< 0.05 ug/L	0.05 ug/L
034699	trans-1,3-Dichloropropene	Pump	No	EPA 8260	06/19/03	< 0.04 ug/L	0.04 ug/L
034371	Ethylbenzene	Pump	No	EPA 8260	06/19/03	3.47 ug/L	0.06 ug/L
077103	2-Hexanone	Pump	No	EPA 8260	06/19/03	< 5.0 ug/L	5.0 ug/L
034413	Methyl bromide	Pump	No	EPA 8260	06/19/03	< 0.11 ug/L	0.11 ug/L
034418	Methyl chloride	Pump	No	EPA 8260	06/19/03	< 0.13 ug/L	0.13 ug/L
046361	Methylene bromide	Pump	No	EPA 8260	06/19/03	< 0.3 ug/L	0.3 ug/L
034423	Methylene chloride	Pump	No	EPA 8260	06/19/03	< 0.03 ug/L	0.03 ug/L
081595	Methyl ethyl ketone	Pump	No	EPA 8260	06/19/03	< 5.0 ug/L	5.0 ug/L
077424	Methyl iodide	Pump	No	EPA 8260	06/19/03	< 0.5 ug/L	0.5 ug/L
078133	4-Methyl-2-pentanone	Pump	No	EPA 8260	06/19/03	< 5.0 ug/L	5.0 ug/L
077128	Styrene	Pump	No	EPA 8260	06/19/03	< 1.0 ug/L	1.0 ug/L
077562	1,1,1,2-Tetrachloroethane	Pump	No	EPA 8260	06/19/03	< 0.1 ug/L	0.1 ug/L
034516	1,1,2,2-Tetrachloroethane	Pump	No	EPA 8260	06/19/03	< 0.04 ug/L	0.04 ug/L
034475	Tetrachloroethylene	Pump	No	EPA 8260	06/19/03	< 0.14 ug/L	0.14 ug/L



PART III ANALYTICAL RESULTS

Facility GMS #: 4025C30001

Sampling Date/Time: 06/09/03 @ 1200

Test Site ID #: 4025A

Report Period: 01/01/03 to 06/30/03

Well Name: Leachate Well Purged (Y/N)

Classification of Groundwater

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 Intermediate  
 Compliance  
 Other

Groundwater Elevation (MSL):           ft.

STORET Code	Parameter Monitored	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Date/Time	Analysis Results/Units	Detection Limits/Units
034010	Toluene	Pump	No	EPA 8260	06/19/03	< 0.11 ug/L	0.11 ug/L
034506	1,1,1-Trichloroethane	Pump	No	EPA 8260	06/19/03	< 0.04 ug/L	0.04 ug/L
034511	1,1,2-Trichloroethane	Pump	No	EPA 8260	06/19/03	< 0.10 ug/L	0.10 ug/L
039180	Trichloroethylene	Pump	No	EPA 8260	06/19/03	< 0.19 ug/L	0.19 ug/L
034488	Trichlorofluoromethane	Pump	No	EPA 8260	06/19/03	< 0.08 ug/L	0.08 ug/L
077443	1,2,3-Trichloropropane	Pump	No	EPA 8260	06/19/03	< 0.3 ug/L	0.3 ug/L
077057	Vinyl acetate	Pump	No	EPA 8260	06/19/03	< 10.0 ug/L	10.0 ug/L
039175	Vinyl chloride	Pump	No	EPA 8260	06/19/03	1.38 ug/L	0.17 ug/L
034020	Xylenes	Pump	No	EPA 8260	06/19/03	7.85 ug/L	0.11 ug/L