



**BOARD OF COUNTY COMMISSIONERS
DEPARTMENT OF PUBLIC WORKS
SOLID WASTE MANAGEMENT DIVISION**

P.O. Box 340, Lecanto, Florida 34460
(352) 527-7670 FAX (352) 527-7672
Citrus Springs/Dunnellon area Toll Free # (352) 489-2120

21375
JLM
7/9/03

July 24, 2002

John Morris
Solid Waste Section
Department of Environmental Protection
3804 Coconut Palm Drive
Tampa, Florida 33619-8318



**RE: SEMI-ANNUAL GROUNDWATER MONITORING REPORT
CITRUS COUNTY CENTRAL LANDFILL
PERMIT NO. 21375-003-SO**

Dear Mr. Morris:

Enclosed please find the first semi-annual monitoring report of 2002 for the Citrus County Central Landfill, together with a water level contour map for the June 2002 event. The map was prepared from data supplied by the sampling technician directly to the County. The lab report that included quality control checked data did not include that information. We expect that information to be provided next week. If it is different, we will submit an amended report and map. The delay beyond July 15 was due to the late water level data.

The following summarizes exceedences of MCL's or guidance concentrations for this sampling event. **Note that the sampling events took place on different days, due to a sampling technique error, which we previously discussed.**

MW-R-1	pH (low), and Unfiltered Turbidity.
MW-2	pH (low), and Unfiltered Turbidity.
MW-3	pH (low), Unfiltered Turbidity, and Lead.
MW-6	Nitrogen Nitrate, pH (low), unfiltered Turbidity, Iron, Lead, Benzene, Bromodichloromethane, Chloroform, Dibromochloromethane, and Vinyl Chloride
MW-7	pH (low), and Unfiltered Turbidity. (No filtered results despite eligibility by criteria)
MW-8-R	pH (low), Unfiltered Turbidity, Iron, Benzene, and Vinyl Chloride.
MW-9	Unfiltered Turbidity, and Iron.
MW-AA	pH (low), Unfiltered Turbidity, Iron, Benzene and vinyl chloride.
MW-B	pH (low), and Unfiltered Turbidity.
MW-C	Unfiltered Turbidity.
MW-D	Unfiltered Turbidity, and filtered Iron.
MW-E	Unfiltered Turbidity, Iron and vinyl chloride.

John Morris – DEP
Groundwater Monitoring
Page 2

There are no new exceedences of parameters for any of the wells during this report period.

Please contact me if you have any questions or comments on this report.

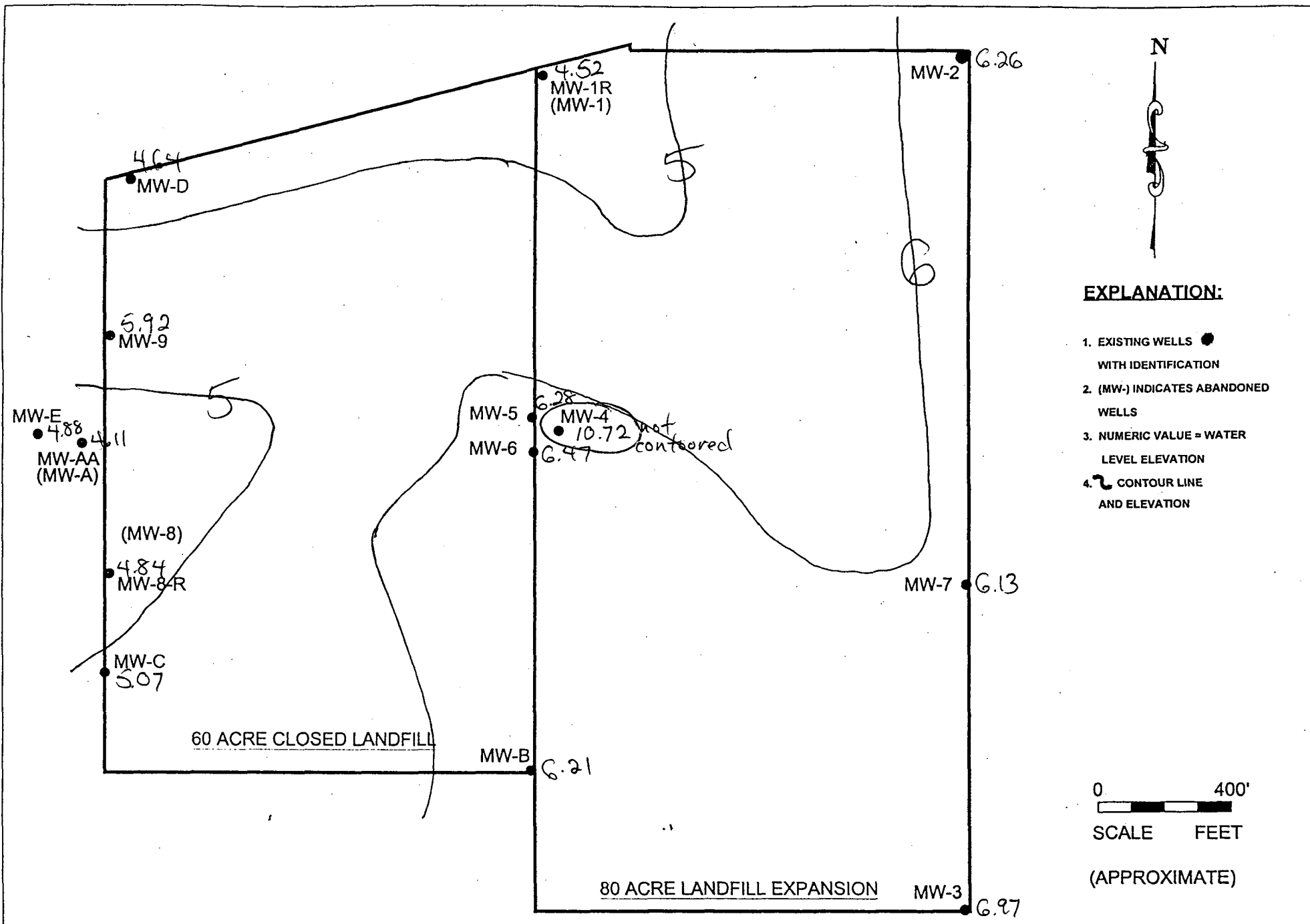
Sincerely,

A handwritten signature in black ink, reading "Susan J. Metcalfe". The signature is written in a cursive, flowing style.

Susan J. Metcalfe, P.G.
Director, Division of
Solid Waste Management

Attachments

CC: Tom Dick, Assistant Director, Public Works Department, w/ spreadsheet only



Florida Department of Environmental Protection

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

DEP Form # 62-522.600(21)

Form Title Ground Water Monitoring Report

Effective Date

DEP Application No.

GROUND WATER MONITORING REPORT

Rule 62-522.600(11)

PART I GENERAL INFORMATION

- 1) Facility Name CITRUS COUNTY CENTRAL LANDFILL
Address 230 W. GULF TO LAKE HIGHWAY
City LECANTO, FL Zip 34461
Telephone Number (352) 527-7670
- 2) The GMS Identification Number 4009C00086
- 3) DEP Permit Number 21375-003-SO
- 4) Authorized Representative Name SUSAN J. METCALFE
Address P.O. BOX 340
City LECANTO, FL Zip 34460
Telephone Number (352) 527-7670
- 5) Type of Discharge GROUNDWATER
- 6) Method of Discharge UNKNOWN - LINED LANDFILL

Certification

certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that 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: July 24, 2002

Susan J. Metcalfe

Signature of Owner or Authorized Representative

PART II QUALITY ASSURANCE REQUIREMENTS

- Sample Organization Comp QAP # 980174
- Analytical Lab Comp QAP # /HRS Certification # 84549
- *Comp QAP # /HRS Certification # E84589
- Lab Name ADVANCED ENVIRONMENTAL LABORATORIES, INC.
- Address 5810-D BRECKENRIDGE PARKWAY, TAMPA, FL 33610
- Phone Number (813) 630-9616

PART III ANALYTICAL RESULTS

Facility GMS #: _____ Sampling Date/Time: _____

Test Site ID #: _____ Report Period: _____
(year/quarter)

Well Name: _____ Well Purged (Y/N): _____

Classification of Ground Water: _____ Well Type: () Background

() Intermediate

Ground Water Elevation (NGVD): _____ () Compliance

() Other

or (MSL): _____

Storet Code	Parameter Monitored	Sampling Method	Field Filtered Y/N	Analysis Method	Analysis Date/Time	* Analysis Results/Units	Detection Limits/Units
			SEE ATTACHED				

* Attach Laboratory Reports

CITRUS COUNTY CENTRAL LANDFILL

Field Filtered Metals: Y/N			N	N	N	N	N	N	N	N	N	N	N	N	N	N	Water	Water
Sampling Date & Time:		MCL	1/29/02 @ 12:15	1/29/02 @ 9:23	1/29/02 @ 10:40	1/22/02 @ 12:10	1/29/02 @ 10:40	1/28/02 @ 14:30	1/28/02 @ 15:27	6/12/02 @ 14:00	1/29/02 @ 8:10	1/28/2002 @ 13:26	6/12/02 @ 12:30	6/12/02 @ 13:10	Level	Level		
Sample ID - AEL		OR	02-020643-10	02-020643-11	02-020643-12	02-020502-01	02-020643-13	02-020643-05	02-020643-06	02-023926-03	02-020643-09	02-020643-02	02-023926-01	02-023926-02	only	only		
GROUNDWATER WELL		GC*	MW-1-R	MW-2	MW-3	MW-6	MW-7	MW-8-R	MW-9	MW-AA	MW-B	MW-C	MW-D	MW-E	MW-4	MW-5		
STATIC WATER LEVEL, FT.																		
PARAMETERS:																		
Colors & Sheens	NA		Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear				
Chloride	MG/L	250	10	3.4	5	160	14	11	13	4.1	8.9	6.7	7.8	5.7				
Conductivity	UMHOS /CM		95.6	20.8	34.6	799	155.4	100.2	655	690	64.8	215	460	680				
Dissolved oxygen	MG/L		4.6	6.6	6.6	606	6	6.2	7.8	1.7	7.4	5.9	2.5	1.6				
Nitrogen, ammonia	MG/L	<	0.02	< 0.02	0.02	1.8	< 0.02	1.9	2.5	0.69	0.02	< 0.02	0.48	0.82				
Nitrogen, nitrate	MG/L	10	0.36	0.23	0.42	19	2.4	0.2	0.19	0.11	1.3	0.25	0.88	< 0.05				
pH	UNITS	6.5-8.5	5.82	5.6	5.57	4.4	6.48	4.8	6.49	6.2	4.41	7.91	6.9	6.7				
Temperature	C		26	21.8	22.4	23.5	22.4	25.6	26.9	27.9	22.9	26.2	26.6	26.4				
Total dissolved solids	MG/L	500	44	< 2	< 2	450	110	46	350	410	28	120	2	360				
Turbidity	NTU	1 NTU	2.19	1.79	1.67	1.95	40.3	1.79	2.92	4.86	3.89	3.93	9.97	1.79				
Turbidity, field filtered			xxxxxxx	xxxxxxx	xxxxxxx	xxxxxxx	xxxxxxx	xxxxxxx	xxxxxxx	xxxxxxx	xxxxxxx	xxxxxxx	0.98	xxxxxxx				
Antimony	UG/L	6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	< 6				
Arsenic	UG/L	50	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10				
Barium	UG/L	2000	13	10	10	56	10	16	89	41	12	< 10	83	92				
Beryllium	UG/L	4	< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3				
Cadmium	UG/L	5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5				
Chromium	UG/L	100	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10				
Cobalt	UG/L		< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 20	< 10	< 10	20	< 10				
Copper	UG/L	1000	< 10	< 10	12	16	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10				
Iron	UG/L	300	220	< 100	< 100	1,300	< 100	2,400	9,100	8,400	< 100	< 100	2,500	1,200				
Lead	UG/L	15	12	< 5	41	40	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5				
Mercury	UG/L	2	< 0.2	< 0.2	< 0.02	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2				
Nickel	UG/L	100	< 10	< 10	< 10	24	< 10	< 10	< 10	< 17	< 10	< 10	< 10	< 10				
Selenium	UG/L	50	< 20	< 20	< 20	< 20	< 20	< 20	< 20	< 20	< 20	< 20	< 20	< 20				
Silver	UG/L	100	< 20	< 20	< 20	< 20	< 20	< 20	< 20	< 20	< 20	< 20	< 20	< 20				
Sodium	UG/L	160,000	< 10,000	< 10,000	< 10,000	110,000	< 37,000	< 10,000	< 10,000	< 10,000	< 10,000	< 10,000	< 10,000	< 10,000				
Thallium	UG/L	2	< 2	< 50	< 50	< 50	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2				
Vanadium	UG/L	*49	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10				
Zinc	UG/L	5000	< 50	< 50	< 50	< 50	< 50	< 50	58	< 50	58	< 50	< 50	< 50				
1,1,1,2-Tetrachloroethane	UG/L	*1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1				
1,1,1-Trichloroethane	UG/L	200	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1				
1,1,2,2-Tetrachloroethane	UG/L	*0.2	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1				

CITRUS COUNTY CENTRAL LANDFILL

Field Filtered Metals: Y/N				N		N		N		N		N		N		N		N		N		N		N		N		Water	Water
Sampling Date & Time:				MCL	1/29/02 @ 12:15	1/29/02 @ 9:23	1/29/02 @ 10:40	1/22/02 @ 12:10		1/29/02 @ 10:40	1/28/02 @ 14:30	1/28/02 @15:27	6/12/02 @ 14:00	1/29/02 @ 8:10	1/28/2002 @ 13:26	6/12/02 @ 12:30	6/12/02 @ 13:10	Level	Level										
Sample ID - AEL 02-020643				OR	02-020643-10	02-020643-11	02-020643-12	02-020502-01		02-020643-13	02-020643-05	02-020643-06	02-023926-03	02-020643-09	02-020643-02	02-023926-01	02-023926-02	only	only										
				GC*	MW-1-R	MW-2	MW-3	MW-6		MW-7	MW-8-R	MW-9	MW-AA	MW-B	MW-C	MW-D	MW-E	MW-4	MW-5										
1,1,2-Trichloroethane	UG/L	5	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
1,1-Dichloroethane	UG/L	*700	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
1,1-Dichloroethene	UG/L	7	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
1,2,3-Trichloropropane	UG/L	*42	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
1,2-Dibromo-3-chloropropane	UG/L	0.2	<	1	<	1	<	1	<	10	<	1	<	1	<	1	<	1											
1,2-Dichlorobenzene	UG/L	600	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
1,2-Dichloroethane	UG/L	3	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
1,2-Dichloropropane	UG/L	5	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
1,3-Dichloropropene, total	UG/L		<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
1,4-Dichlorobenzene	UG/L	75	<	1	<	1	<	1	<	1	13	4.2	11	4.2	<	1	1.3	<	1										
2-Hexanone	UG/L		<	1	<	1	<	5	<	1	<	1	<	1	<	1	<	1											
Acetone	UG/L	*700	<	1	<	1	<	10	<	1	<	1	<	1	<	1	<	1											
Acrylonitrile	UG/L	*8	<	1	<	1	<	5	<	1	<	1	<	1	<	1	<	1											
Benzene	UG/L	1	<	1	<	1	<	1.4	<	1	4.3	<	1.4	<	1	<	1	<	1										
Bromochloromethane	UG/L		<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
Bromodichloromethane	UG/L	*0.6	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
Bromoform	UG/L	*4	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
Bromomethane	UG/L	*10	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
Carbon disulfide	UG/L	*700	<	1	<	1	<	5	<	1	<	1	<	1	<	1	<	1											
Carbon tetrachloride	UG/L	3	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
Chlorobenzene	UG/L		<	1	<	1	<	1	<	1	9	1.7	1.5	1.7	<	1	<	1											
Chloroethane	UG/L	*140	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
Chloroform	UG/L	*6	<	1		2.6	1.1	6.1	<	1	<	1	<	1	<	1	<	1											
Chloromethane	UG/L	*2.7	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
cis-1,2-Dichloroethene	UG/L	70	<	1	<	1	<	1		2.3		5.8	<	1	<	1	<	1											
cis-1,3-Dichloropropene	UG/L		<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
Dibromochloromethane	UG/L	*1	<	1	<	1	<	1		3.2	<	1	<	1	<	1	<	1											
Dibromomethane	UG/L		<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
Ethylbenzene	UG/L	700	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
Ethylene dibromide	UG/L	0.02	<	0.02	<	0.02	<	0.02	<	0.02	<	0.02	<	0.02	<	0.02	<	0.02											
Iodomethane	UG/L		<	1	<	1	<	5	<	1	<	1	<	1	<	1	<	1											
Methyl ethyl ketone	UG/L	*4200	<	1	<	1	<	5	<	1	<	1	<	1	<	1	<	1											
Methyl isobutyl ketone	UG/L	*350	<	1	<	1	<	1	<	1	<	1	<	1	<	1	<	1											
Methylene chloride	UG/L	5	<	5	<	5	<	5	<	5	<	5	<	5	<	5	<	5											

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 165
Sample ID: MW-1R
Lab ID: T020643-10

Citrus County Groundwater Monitoring Report

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 1215
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Background
Total Pages: 45

COPY

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	10		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	95.6		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	4.6		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	0.02	U	mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	0.36		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	5.82		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	26		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	44		mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	2.19		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	13		ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	220		ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	12		ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 165
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Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 165
Sample ID: MW-1R
Lab ID: T020643-10

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 1215
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Background
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:



Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 149
Sample ID: MW-2
Lab ID: T020643-11

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 0923
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Background
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	3.4		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	20.8		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	6.6		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	0.02	U	mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	0.23		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	5.6		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	21.8		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	2	U	mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	1.79		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	100	U	ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 149
Sample ID: MW-2
Lab ID: T020643-11

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 0923
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Background
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	2.6		ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 149
Sample ID: MW-2
Lab ID: T020643-11

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 0923
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Background
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 150
Sample ID: MW-3
Lab ID: T020643-12

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 1100
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Background
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	5		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	34.6		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	6.6		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	0.02	U	mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	0.42		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	5.57		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	22.4		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	2	U	mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	1.67		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	10		ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	12		ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	100	U	ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	41		ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2, 0.02	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	50	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 150
Sample ID: MW-3
Lab ID: T020643-12

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 1100
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Background
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1.1		ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 150
Sample ID: MW-3
Lab ID: T020643-12

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 1100
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Background
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 409A17270 #168
Sample ID: MW-6
Lab ID: T020502-01

Report No.: T020502
Date Reported: 3/20/2002
Date/Time Sampled: 1/22/02 1210
Date/Time Submitted: 1/22/02 1430
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Intermediate
Total Pages: 3

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/22/02	E84589	Field
00940	Chloride	None	325.3	160		mg/l	1.0	N/A	1/23/02 1435	E84589	DMC
00094	Conductivity	None	120.1	799		UMHOS/CM	N/A	N/A	1/22/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	6.6		mg/l	N/A	N/A	1/22/02 1500	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	1.8		mg/l	0.02	N/A	1/29/02 1227	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO ₃ F	19		mg/l	0.05	N/A	1/24/02 0840	E84589	DMC
N/A	Fecal Coliform	None	9222D	1	U	CFU/100ml	1	N/A	1/22/02 1620	E84589	NM
00400	pH	None	150.1	4.4		Units	N/A	N/A	1/22/02	E84589	Field
00010	Temperature	None	170.1	23.5		C	N/A	N/A	1/22/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	450		mg/l	2.0	N/A	1/29/02 1600	E84589	TMH
82078	Turbidity	None	180.1	1.95		NTU	N/A	N/A	1/22/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	1/28/02 1319	E82574	KC
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	1/30/02 0838	E82574	KC
01007	Barium	HNO ₃	6010B	56		ug/l	10	N/A	1/25/02 1135	E82574	KC
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	1/25/02 1135	E82574	KC
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	1/25/02 1135	E82574	KC
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	1/30/02 0838	E82574	KC
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	1/25/02 1135	E82574	KC
01042	Copper	HNO ₃	6010B	16		ug/l	10	N/A	1/25/02 1135	E82574	KC
01045	Iron	HNO ₃	6010B	1300		ug/l	100	N/A	1/30/02 0838	E82574	KC
01051	Lead	HNO ₃	6010B	40		ug/l	5	N/A	1/30/02 0838	E82574	KC
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	1/29/02 1110	E82574	KC
01067	Nickel	HNO ₃	6010B	24		ug/l	10	N/A	1/30/02 0838	E82574	KC
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	1/25/02 1135	E82574	KC
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	1/25/02 1135	E82574	KC
00929	Sodium	HNO ₃	7841	110000		ug/l	10000	N/A	1/25/02 1135	E82574	KC
01059	Thallium	HNO ₃	6010B	50	U	ug/l	50	N/A	1/25/02 1400	E82574	KC
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	1/25/02 1135	E82574	KC
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	1/25/02 1135	E82574	KC
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	1/25/2002	1/27/02 1303	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 409A17270
Sample ID: MW-6
Lab ID: T020502-01

Report No.: T020502
Date Reported: 3/20/2002
Date/Time Sampled: 1/22/02 1210
Date/Time Submitted: 1/22/02 1430
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Intermediate
Total Pages: 3

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	10	U	ug/l	10	N/A	1/24/02 2206	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
77103	2-Hexanone	HCl	8260	5	U	ug/l	5	N/A	1/24/02 2206	E82574	JPA
81552	Acetone	HCl	8260	10	U	ug/l	10	N/A	1/24/02 2206	E82574	JPA
34215	Acrylonitrile	HCl	8260	5	U	ug/l	5	N/A	1/24/02 2206	E82574	JPA
78124	Benzene	HCl	8260	1.4		ug/l	1	N/A	1/24/02 2206	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
32101	Bromodichloromethane	HCl	8260	3.9		ug/l	1	N/A	1/24/02 2206	E82574	JPA
32104	Bromoform	HCl	8260	1		ug/l	1	N/A	1/24/02 2206	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
77041	Carbon disulfide	HCl	8260	5	U	ug/l	5	N/A	1/24/02 2206	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
32106	Chloroform	HCl	8260	6.1		ug/l	1	N/A	1/24/02 2206	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	2.3		ug/l	1	N/A	1/24/02 2206	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
32105	Dibromochloromethane	HCl	8260	3.2		ug/l	1	N/A	1/24/02 2206	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA

Approved By: 

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 409A17270
Sample ID: MW-6
Lab ID: T020502-01

Report No.: T020502
Date Reported: 3/20/2002
Date/Time Sampled: 1/22/02 1210
Date/Time Submitted: 1/22/02 1430
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Intermediate
Total Pages: 3

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	5	U	ug/l	5	N/A	1/24/02 2206	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	5	U	ug/l	5	N/A	1/24/02 2206	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	1/24/02 2206	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
77057	Vinyl acetate	HCl	8260	5	U	ug/l	5	N/A	1/24/02 2206	E82574	JPA
39175	Vinyl chloride	HCl	8260	4		ug/l	1	N/A	1/24/02 2206	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	1/24/02 2206	E82574	JPA
N/A	Total Trihalomethanes	HCl	8260	14.2		ug/l	4	N/A	1/24/02 2206	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 179
Sample ID: MW-7
Lab ID: T020643-13

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 1040
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Background
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	14		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	155.4		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	6		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	0.02	U	mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	2.4		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	6.48		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	22.4		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	110		mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	40.3		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	100	U	ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	37000		ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No.: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 179
Sample ID: MW-7
Lab ID: T020643-13

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 1040
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Background
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 179
Sample ID: MW-7
Lab ID: T020643-13

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 1040
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Background
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No.: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 180
Sample ID: MW-8R
Lab ID: T020643-05

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1403
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	11		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	100.2		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	6.2		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	1.9		mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	0.2		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	4.8		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	25.6		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	46		mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	1.79		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	16		ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	2400		ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 180
Sample ID: MW-8R
Lab ID: T020643-05

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1403
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	13		ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	4.3		ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	9		ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	5.8		ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 180
Sample ID: MW-8R
Lab ID: T020643-05

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1403
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	3.7		ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 181
Sample ID: MW-9
Lab ID: T020643-06

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1527
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	13		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	655		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	7.8		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	2.5		mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	0.19		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	6.49		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	26.9		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	350		mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	2.92		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	89		ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	9100		ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	58		ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 181
Sample ID: MW-9
Lab ID: T020643-06

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1527
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	4.2		ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1.7		ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 181
Sample ID: MW-9
Lab ID: T020643-06

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1527
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1		ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Report No.: T020643

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 169
Sample ID: MW-AA
Lab ID: T020643-01

Date Reported: 3/20/2002

Date/Time Sampled: 1/28/02 1140

Date/Time Submitted: 1/29/02 1435

Sampling Method: Bladder

Field Filtered (Y/N): No

Well Type: Detection

Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	6.1		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	367		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	8.1		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	0.46		mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	0.21		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	6.3		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	24.8		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	400		mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	5.21		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	45		ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	7500		ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

REPLACED BY SAMPLE 43
COLLECTED 6/12/02

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 169
Sample ID: MW-AA
Lab ID: T020643-01

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1140
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	12		ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1.2		ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1.5		ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	2.1		ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

REPLACED BY SAMPLES
COLLECTED 6/14/02

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 169
Sample ID: MW-AA
Lab ID: T020643-01

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1140
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	2.8		ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

REPORTED BY SAMPLES
COLLECTED 6/12/02

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 169
Sample ID: MW-AA
Lab ID: T023926-03

Report No.: T023926
Date Reported: 7/1/02
Date/Time Sampled: 6/12/02 1400
Date/Time Submitted: 6/12/02 1600
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 16

Storet Code	Parameter Monitored	Pres. Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens(Field)	None	DEP SOP 22	Clear		N/A	N/A	N/A	6/12/02 1400	E84589	SB
00094	Conductivity(Field)	None	DEP SOP 22	690		UMHOSCM	N/A	N/A	6/12/02 1400	E84589	SB
00299	Dissolved Oxygen(Field)	None	DEP SOP 22	1.7		mg/L	N/A	N/A	6/12/02 1400	E84589	SB
00400	pH(Field)	None	DEP SOP 22	6.2		Units	N/A	N/A	6/12/02 1400	E84589	SB
00010	Temperature(Field)	None	DEP SOP 22	27.9		C	N/A	N/A	6/12/02 1400	E84589	SB
82078	Turbidity(Field)	None	DEP SOP 22	4.86		NTU	N/A	N/A	6/12/02 1400	E84589	SB
00940	Chloride	None	EPA 325.3	4.1		mg/L	1.0	N/A	6/28/02 1435	E84589	SS
00610	Nitrogen, Ammonia	H ₂ SO ₄	EPA 350.1	0.69		mg/L	0.02	N/A	6/18/02 0624	E84589	DMC
00620	Nitrogen, Nitrate	None	SM4500NO3F	0.11		mg/L	0.05	N/A	6/13/02 0754	E84589	DMC
70300	Total Dissolved Solids	None	EPA 160.1	410		mg/L	2	N/A	6/17/02 1300	E84589	DLS
01097	Antimony	HNO ₃	EPA 7041	6	U	ug/L	6	N/A	6/20/02	E82574	KC
01002	Arsenic	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01007	Barium	HNO ₃	EPA 6010B	41		ug/L	10	N/A	6/17/02	E82574	DS
01012	Beryllium	HNO ₃	EPA 6010B	3	U	ug/L	3	N/A	6/17/02	E82574	DS
01027	Cadmium	HNO ₃	EPA 6010B	5	U	ug/L	5	N/A	6/17/02	E82574	DS
01034	Chromium	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01037	Cobalt	HNO ₃	EPA 6010B	20		ug/L	10	N/A	6/17/02	E82574	DS
01042	Copper	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01045	Iron	HNO ₃	EPA 6010B	8400		ug/L	100	N/A	6/17/02	E82574	DS
01051	Lead	HNO ₃	EPA 6010B	5	U	ug/L	5	N/A	6/17/02	E82574	DS
71900	Mercury	HNO ₃	EPA 7470A	0.2	U	ug/L	0.2	N/A	6/18/02	E82574	TP
01067	Nickel	HNO ₃	EPA 6010B	17		ug/L	10	N/A	6/17/02	E82574	DS
01147	Selenium	HNO ₃	EPA 6010B	20	U	ug/L	20	N/A	6/17/02	E82574	DS
01077	Silver	HNO ₃	EPA 6010B	20	U	ug/L	20	N/A	6/17/02	E82574	DS
00929	Sodium	HNO ₃	EPA 6010B	10000	U	ug/L	10000	N/A	6/17/02	E82574	DS
01059	Thallium	HNO ₃	EPA 7841	2	U	ug/L	2	N/A	6/21/02	E82574	KC
01087	Vanadium	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01092	Zinc	HNO ₃	EPA 6010B	50	U	ug/L	50	N/A	6/17/02	E82574	DS

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Wednesday, July 03, 2002 3:56 PM

AEL 1-813-630-4327

P.10

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 169
Sample ID: MW-AA
Lab ID: T023926-03

Report No.: T023926
Date Reported: 7/1/02
Date/Time Sampled: 6/12/02 1230
Date/Time Submitted: 6/12/02 1600
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 16

Store Code	Parameter Monitored	Pres. Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
77651	Ethylene Dibromide	None	EPA 504.1	0.02	U	ug/L	0.02	6/14/02 1440	6/14/02 2221	E82574	ZP
77651	2-Dibromo-3-chloropropan	None	EPA 504.1	0.02	U	ug/L	0.02	6/14/02 1440	6/14/02 2221	E82574	ZP
77562	1,1,1,2-Tetrachloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34516	1,1,2,2-Tetrachloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34506	1,1,1-Trichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34511	1,1,2-Trichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34496	1,1-Dichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34501	1,1-Dichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77443	1,2,3-Trichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
38760	1,2-Dibromo-3-chloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34536	1,2-Dichlorobenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34531	1,2-Dichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34541	1,2-Dichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77173	1,3-Dichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34571	1,4-Dichlorobenzene	HCl	EPA 8260	11		ug/L	1	N/A	6/19/02 1149	E82574	JA
77103	2-Hexanone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
81552	Acetone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34215	Acrylonitrile	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
78124	Benzene	HCl	EPA 8260	1.4		ug/L	1	N/A	6/19/02 1149	E82574	JA
73085	Bromochloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32101	Bromodichloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32104	Bromoform	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
N/A	Bromomethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
N/A	Dibromomethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77041	Carbon disulfide	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32102	Carbon Tetrachloride	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34301	Chlorobenzene	HCl	EPA 8260	1.5		ug/L	1	N/A	6/19/02 1149	E82574	JA
34311	Chloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of NELAP standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 169
Sample ID: MW-AA
Lab ID: T023926-03

Report No.: T023926
Date Reported: 7/1/02
Date/Time Sampled: 6/12/02 1230
Date/Time Submitted: 6/12/02 1600
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 16

Store Code	Parameter Monitored	Pres. Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
32106	Chloroform	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34418	Chloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
81686	cis-1,2-Dichloroethene	HCl	EPA 8260	2.9		ug/L	1	N/A	6/19/02 1149	E82574	JA
34704	cis-1,3-Dichloropropene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32105	Dibromochloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34371	Ethylbenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
81595	Methyl ethyl ketone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
78133	Methyl isobutyl ketone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
N/A	Methyl Iodide (Iodomethane)	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34423	Methylene Chloride	HCl	EPA 8260	5	U	ug/L	5	N/A	6/19/02 1149	E82574	JA
77128	Styrene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34475	Tetrachloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
78131	Toluene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34546	trans-1,2-Dichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34699	trans-1,3-Dichloropropene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77268	trans-1,4-Dichloro-2-butene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
39180	Trichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34488	Trichlorofluoromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77057	Vinyl acetate	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
39175	Vinyl chloride	HCl	EPA 8260	4.4		ug/L	1	N/A	6/19/02 1149	E82574	JA
81551	Xylenes, total	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA

Approved By: 
Michael L. Cammarata, Laboratory Manager

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U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 65
Sample ID: MW-B
Lab ID: T020643-09

Citrus County Groundwater Monitoring Report

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 0810
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No

Well Type: Detection

Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	8.9		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	64.8		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	7.4		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	0.02	U	mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	1.3		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	4.41		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	22.9		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	28		mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	3.89		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	12		ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	100	U	ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Citrus County Groundwater Monitoring Report

Report No.: T020643

Date Reported: 3/20/2002

Date/Time Sampled: 1/29/02 0810

Date/Time Submitted: 1/29/02 1435

Sampling Method: Bladder

Field Filtered (Y/N): No

Well Type: Detection

Total Pages: 45

Client: Citrus County Landfill
 Project No: GMS #4009C00086
 Matrix: Groundwater
 Facility No.: GMS #4009C00086
 Test Site ID: 65
 Sample ID: MW-B
 Lab ID: T020643-09

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
 the test results in this report meet all
 requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 65
Sample ID: MW-B
Lab ID: T020643-09

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/29/02 0810
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:


Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 66
Sample ID: MW-C
Lab ID: T020643-02

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1326
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No

Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	6.7		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	215		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	5.9		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	0.02	U	mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	0.25		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	7.91		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	26.2		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	120		mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	3.93		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	100	U	ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 66
Sample ID: MW-C
Lab ID: T020643-02

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1326
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
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Tampa, FL 33610

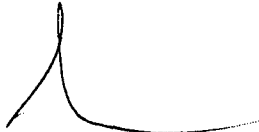
Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 66
Sample ID: MW-C
Lab ID: T020643-02

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1326
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:


Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 27
Sample ID: MW-D
Lab ID: T020643-03

Report No.: T020643

Date Reported: 3/20/2002

Date/Time Sampled: 1/28/02 1705

Date/Time Submitted: 1/29/02 1435

Sampling Method: Bladder

Field Filtered (Y/N): Yes

Well Type: Detection

Total Pages: 45

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SAMPLES
COLLECTED 6/1/02

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	11		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	534		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	4.2		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	0.55		mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	0.2		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	6.82		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	24.4		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	290		mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	7.4		NTU	N/A	N/A	1/29/02	E84589	Field
N/A	Field Filtered Turbidity	None	180.1	1.02		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony, Dissolved	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic, Dissolved	HNO ₃	6010B	11		ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium, Dissolved	HNO ₃	6010B	100		ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium, Dissolved	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium, Dissolved	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium, Dissolved	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt, Dissolved	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper, Dissolved	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron, Dissolved	HNO ₃	6010B	5300		ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead, Dissolved	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury, Dissolved	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel, Dissolved	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium, Dissolved	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver, Dissolved	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium, Dissolved	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium, Dissolved	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium, Dissolved	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc, Dissolved	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

REMOVED BY SAMPLES
COLLECTED 6/1/02

Approved By:

Michael L. Cammarata, Laboratory Manager

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requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 27
Sample ID: MW-D
Lab ID: T020643-03

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1705
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): Yes
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

REPLACED BY SAMPLES
COLLECTED 6/12/02

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

Citrus County Groundwater Monitoring Report

Report No.: T020643

Date Reported: 3/20/2002

Date/Time Sampled: 1/28/02 1705

Date/Time Submitted: 1/29/02 1435

Sampling Method: Bladder

Field Filtered (Y/N): Yes

Well Type: Detection

Total Pages: 45

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 27
Sample ID: MW-D
Lab ID: T020643-03

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

REPLACED BY SAMPLES
COLLECTED 6/12/02

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 27
Sample ID: MW-D
Lab ID: T023926-01

Report No.: T023926
Date Reported: 7/1/02
Date/Time Sampled: 6/12/02 1230
Date/Time Submitted: 6/12/02 1600
Sampling Method: Bladder
Field Filtered (Y/N): Y
Well Type: Detection
Total Pages: 16

Storet Code	Parameter Monitored	Pres. Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens(Field)	None	DEP SOP 22	Clear		N/A	N/A	N/A	6/12/02 1230	E84589	SB
00094	Conductivity(Field)	None	DEP SOP 22	460		UMHOSCM	N/A	N/A	6/12/02 1230	E84589	SB
00299	Dissolved Oxygen(Field)	None	DEP SOP 22	2.5		mg/L	N/A	N/A	6/12/02 1230	E84589	SB
00400	pH(Field)	None	DEP SOP 22	6.9		Units	N/A	N/A	6/12/02 1230	E84589	SB
00010	Temperature(Field)	None	DEP SOP 22	26.6		C	N/A	N/A	6/12/02 1230	E84589	SB
82078	Turbidity(Field-Filtered)	None	DEP SOP 22	0.98		NTU	N/A	N/A	6/12/02 1230	E84589	SB
82078	Turbidity(Field-Unfiltered)	None	DEP SOP 22	9.97		NTU	N/A	N/A	6/12/02 1230	E84589	SB
00940	Chloride	None	EPA 325.3	7.8		mg/L	1.0	N/A	6/28/02 1435	E84589	SS
00610	Nitrogen, Ammonia	H ₂ SO ₄	EPA 350.1	0.48		mg/L	0.02	N/A	6/18/02 0624	E84589	DMC
00620	Nitrogen, Nitrate	None	SM4500NO3F	0.88		mg/L	0.05	N/A	6/13/02 0754	E84589	DMC
70300	Total Dissolved Solids	None	EPA 160.1	270		mg/L	2	N/A	6/17/02 1300	E84589	DLS
01097	Antimony (Dissolved)	HNO ₃	EPA 7041	6	U	ug/L	6	N/A	6/20/02	E82574	KC
01002	Arsenic (Dissolved)	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01007	Barium (Dissolved)	HNO ₃	EPA 6010B	83		ug/L	10	N/A	6/17/02	E82574	DS
01012	Beryllium (Dissolved)	HNO ₃	EPA 6010B	3	U	ug/L	3	N/A	6/17/02	E82574	DS
01027	Cadmium (Dissolved)	HNO ₃	EPA 6010B	5	U	ug/L	5	N/A	6/17/02	E82574	DS
01034	Chromium (Dissolved)	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01037	Cobalt (Dissolved)	HNO ₃	EPA 6010B	20		ug/L	10	N/A	6/17/02	E82574	DS
01042	Copper (Dissolved)	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01045	Iron (Dissolved)	HNO ₃	EPA 6010B	2500		ug/L	100	N/A	6/17/02	E82574	DS
01051	Lead (Dissolved)	HNO ₃	EPA 6010B	5	U	ug/L	5	N/A	6/17/02	E82574	DS
71900	Mercury (Dissolved)	HNO ₃	EPA 7470A	0.2	U	ug/L	0.2	N/A	6/18/02	E82574	TP
01067	Nickel (Dissolved)	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01147	Selenium (Dissolved)	HNO ₃	EPA 6010B	20	U	ug/L	20	N/A	6/17/02	E82574	DS
01077	Silver (Dissolved)	HNO ₃	EPA 6010B	20	U	ug/L	20	N/A	6/17/02	E82574	DS
00929	Sodium (Dissolved)	HNO ₃	EPA 6010B	10000	U	ug/L	10000	N/A	6/17/02	E82574	DS
01059	Thallium (Dissolved)	HNO ₃	EPA 7841	2	U	ug/L	2	N/A	6/21/02	E82574	KC
01087	Vanadium (Dissolved)	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01092	Zinc (Dissolved)	HNO ₃	EPA 6010B	50	U	ug/L	50	N/A	6/17/02	E82574	DS

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 27
Sample ID: MW-D
Lab ID: T023926-01

Report No.: T023926
Date Reported: 7/1/02
Date/Time Sampled: 6/12/02 1230
Date/Time Submitted: 6/12/02 1600
Sampling Method: Bladder
Field Filtered (Y/N): Y
Well Type: Detection
Total Pages: 16

Storet Code	Parameter Monitored	Pres. Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
77651	Ethylene Dibromide	None	EPA 504.1	0.02	U	ug/L	0.02	6/14/02 1440	6/14/02 2221	E82574	ZP
77651	2-Dibromo-3-chloropropane	None	EPA 504.1	0.02	U	ug/L	0.02	6/14/02 1440	6/14/02 2221	E82574	ZP
77562	1,1,1,2-Tetrachloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34516	1,1,2,2-Tetrachloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34506	1,1,1-Trichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34511	1,1,2-Trichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34496	1,1-Dichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34501	1,1-Dichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77443	1,2,3-Trichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
38760	1,2-Dibromo-3-chloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34536	1,2-Dichlorobenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34531	1,2-Dichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34541	1,2-Dichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77173	1,3-Dichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34571	1,4-Dichlorobenzene	HCl	EPA 8260	1.3		ug/L	1	N/A	6/19/02 1149	E82574	JA
77103	2-Hexanone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
81552	Acetone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34215	Acrylonitrile	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
78124	Benzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
73085	Bromochloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32101	Bromodichloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32104	Bromoform	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
N/A	Bromomethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
N/A	Dibromomethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77041	Carbon disulfide	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32102	Carbon Tetrachloride	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34301	Chlorobenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34311	Chloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Thursday, July 11, 2002 1:36 PM

AEI 1-813-630-4327

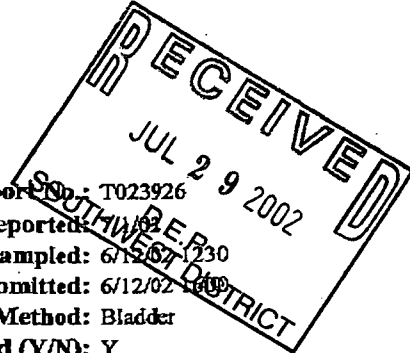
p.03

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 27
Sample ID: MW-D
Lab ID: T023926-01

Report No: T023926
Date Reported: 6/19/02
Date/Time Sampled: 6/19/02 11:49
Date/Time Submitted: 6/12/02 10:00
Sampling Method: Bladder
Field Filtered (Y/N): Y
Well Type: Detection
Total Pages: 16



Storet Code	Parameter Monitored	Pres. Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
32106	Chloroform	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
34418	Chloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
81686	cis-1,2-Dichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
34704	cis-1,3-Dichloropropene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
32105	Dibromochloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
34371	Ethylbenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
81595	Methyl ethyl ketone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
78133	Methyl isobutyl ketone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
N/A	Methyl iodide (Iodomethane)	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
34423	Methylene Chloride	HCl	EPA 8260	5	U	ug/L	5	N/A	6/19/02 11:49	E82574	JA
77128	Styrene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
34475	Tetrachloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
78131	Toluene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
34546	trans-1,2-Dichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
34699	trans-1,3-Dichloropropene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
77268	trans-1,4-Dichloro-2-butene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
39180	Trichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
34488	Trichlorofluoromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
77057	Vinyl acetate	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
39175	Vinyl chloride	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA
81551	Xylenes, total	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 11:49	E82574	JA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 171
Sample ID: MW-E
Lab ID: T020643-04

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1055
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Compliance
Total Pages: 45

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SAMPLES
COLLECTED 6/12/02

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	7.1		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	627		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	5		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	0.86		mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	0.19		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	6.79		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	24.2		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	350		mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	102.1		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	82		ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	11000		ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

REPLACED BY SAMPLES
COLLECTED 6/12/02

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 171
Sample ID: MW-E
Lab ID: T020643-04

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1055
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Compliance
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	3.4		ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

REMOVED BY SAMPLES
COLLECTED 6/12/02

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.

5810D Breckenridge Pkwy

Tampa, FL 33610

Client: Citrus County Landfill

Project No: GMS #4009C00086

Matrix: Wastewater

Facility No.: GMS #4009C00086

Test Site ID: 171

Sample ID: MW-E

Lab ID: T020643-04

Citrus County Groundwater Monitoring Report

Report No.: T020643

Date Reported: 3/20/2002

Date/Time Sampled: 1/28/02 1055

Date/Time Submitted: 1/29/02 1435

Sampling Method: Bladder

Field Filtered (Y/N): No

Well Type: Compliance

Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1.3		ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

REPLACED BY SAMPLES
COLLECTED 6/12/02

Approved By:

Michael L. Cammarata, Laboratory Manager

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requirements of Nelac standards.

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Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 171
Sample ID: MW-E
Lab ID: T023926-02

Report No.: T023926
Date Reported: 7/1/02
Date/Time Sampled: 6/12/02 1310
Date/Time Submitted: 6/12/02 1600
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 16

Storet Code	Parameter Monitored	Prec. Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens(Field)	None	DEP SOP 22	Clear		N/A	N/A	N/A	6/12/02 1310	E84589	SB
00094	Conductivity(Field)	None	DEP SOP 22	680		UMHOSCM	N/A	N/A	6/12/02 1310	E84589	SB
00299	Dissolved Oxygen(Field)	None	DEP SOP 22	1.6		mg/L	N/A	N/A	6/12/02 1310	E84589	SB
00400	pH(Field)	None	DEP SOP 22	6.7		Units	N/A	N/A	6/12/02 1310	E84589	SB
00010	Temperature(Field)	None	DEP SOP 22	26.4		C	N/A	N/A	6/12/02 1310	E84589	SB
82078	Turbidity(Field)	None	DEP SOP 22	1.79		NTU	N/A	N/A	6/12/02 1310	E84589	SB
00940	Chloride	None	EPA 325.3	5.7		mg/L	1.0	N/A	6/28/02 1435	E84589	SS
00610	Nitrogen, Ammonia	H ₂ SO ₄	EPA 350.1	0.82		mg/L	0.02	N/A	6/18/02 0624	E84589	DMC
00620	Nitrogen, Nitrate	None	SM4500NO3F	0.05	U	mg/L	0.05	N/A	6/13/02 0754	E84589	DMC
70300	Total Dissolved Solids	None	EPA 160.1	360		mg/L	2	N/A	6/17/02 1300	E84589	DLS
01097	Antimony	HNO ₃	EPA 7041	6	U	ug/L	6	N/A	6/20/02	E82574	KC
01002	Arsenic	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01007	Barium	HNO ₃	EPA 6010B	92		ug/L	10	N/A	6/17/02	E82574	DS
01012	Beryllium	HNO ₃	EPA 6010B	3	U	ug/L	3	N/A	6/17/02	E82574	DS
01027	Cadmium	HNO ₃	EPA 6010B	5	U	ug/L	5	N/A	6/17/02	E82574	DS
01034	Chromium	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01037	Cobalt	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01042	Copper	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01045	Iron	HNO ₃	EPA 6010B	1200	U	ug/L	100	N/A	6/17/02	E82574	DS
01051	Lead	HNO ₃	EPA 6010B	5	U	ug/L	5	N/A	6/17/02	E82574	DS
71900	Mercury	HNO ₃	EPA 7470A	0.2	U	ug/L	0.2	N/A	6/18/02	E82574	TP
01067	Nickel	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01147	Selenium	HNO ₃	EPA 6010B	20	U	ug/L	20	N/A	6/17/02	E82574	DS
01077	Silver	HNO ₃	EPA 6010B	20	U	ug/L	20	N/A	6/17/02	E82574	DS
00929	Sodium	HNO ₃	EPA 6010B	10000	U	ug/L	10000	N/A	6/17/02	E82574	DS
01059	Thallium	HNO ₃	EPA 7841	2	U	ug/L	2	N/A	6/21/02	E82574	KC
01087	Vanadium	HNO ₃	EPA 6010B	10	U	ug/L	10	N/A	6/17/02	E82574	DS
01092	Zinc	HNO ₃	EPA 6010B	50	U	ug/L	50	N/A	6/17/02	E82574	DS

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
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Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 171
Sample ID: MW-B
Lab ID: T023926-02

Report No.: T023926
Date Reported: 7/1/02
Date/Time Sampled: 6/12/02 1310
Date/Time Submitted: 6/12/02 1600
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 16

Storet Code	Parameter Monitored	Pres. Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
77651	Ethylene Dibromide	None	EPA 504.1	0.02	U	ug/L	0.02	6/14/02 1440	6/14/02 2221	E82574	ZP
77651	2-Dibromo-3-chloropropan	None	EPA 504.1	0.02	U	ug/L	0.02	6/14/02 1440	6/14/02 2221	E82574	ZP
77562	1,1,1,2-Tetrachloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34516	1,1,2,2-Tetrachloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34506	1,1,1-Trichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34511	1,1,2-Trichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34496	1,1-Dichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34501	1,1-Dichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77443	1,2,3-Trichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
38760	1,2-Dibromo-3-chloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34536	1,2-Dichlorobenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34531	1,2-Dichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34541	1,2-Dichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77173	1,3-Dichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34571	1,4-Dichlorobenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77103	2-Hexanone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
81552	Acetone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34215	Acrylonitrile	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
78124	Benzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
73085	Bromochloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32101	Bromodichloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32104	Bromoform	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
N/A	Bromomethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
N/A	Dibromomethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77041	Carbon disulfide	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32102	Carbon Tetrachloride	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34301	Chlorobenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34311	Chloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
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U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Wastewater
Facility No.: GMS #4009C00086
Test Site ID: 171
Sample ID: MW-E
Lab ID: T023926-02

Report No.: T023926
Date Reported: 7/1/02
Date/Time Sampled: 6/12/02 1310
Date/Time Submitted: 6/12/02 1600
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 16

Storet Code	Parameter Monitored	Prcs. Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
32106	Chloroform	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34418	Chloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
81686	cis-1,2-Dichloroethene	HCl	EPA 8260	1.2		ug/L	1	N/A	6/19/02 1149	E82574	JA
34704	cis-1,3-Dichloropropene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32105	Dibromochloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34371	Ethylbenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
81595	Methyl ethyl ketone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
78133	Methyl isobutyl ketone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
N/A	Methyl iodide (Iodomethane)	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34423	Methylene Chloride	HCl	EPA 8260	5	U	ug/L	5	N/A	6/19/02 1149	E82574	JA
77128	Styrene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34475	Tetrachloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
78131	Toluene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34546	trans-1,2-Dichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34699	trans-1,3-Dichloropropene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77268	trans-1,4-Dichloro-2-butene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
39180	Trichloromethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34488	Trichlorofluoromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77057	Vinyl acetate	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
39175	Vinyl chloride	HCl	EPA 8260	1.8		ug/L	1	N/A	6/19/02 1149	E82574	JA
81551	Xylenes, total	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA

Approved By:

Michael L. Canamarata, Laboratory Manager

Advanced Environmental Lab Certifies That
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U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No.: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 27
Sample ID: MW- Dup
Lab ID: T020643-07

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1705
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No

Well Type: Detection

Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	Clear		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	7.5		mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	627		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	6.7		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	0.84		mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	0.19		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	6.79		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	24.2		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	340		mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	102.1		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	11		ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	85		ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	11000		ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: 27
Sample ID: MW- Dup
Lab ID: T020643-07

Citrus County Groundwater Monitoring Report

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1705
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	3.4		ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.**5810D Breckenridge Pkwy****Tampa, FL 33610****Client:** Citrus County Landfill**Project No:** GMS #4009C00086**Matrix:** Wastewater**Facility No.:** GMS #4009C00086**Test Site ID:** 27**Sample ID:** MW- Dup**Lab ID:** T020643-07**Citrus County Groundwater Monitoring Report****Report No.:** T020643**Date Reported:** 3/20/2002**Date/Time Sampled:** 1/28/02 1705**Date/Time Submitted:** 1/29/02 1435**Sampling Method:** Bladder**Field Filtered (Y/N):** No**Well Type:** Detection**Total Pages:** 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1.3		ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:


Michael L. Cammarata, Laboratory ManagerAdvanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: N/A
Sample ID: Equipment Blank
Lab ID: T020643-08

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 1025
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: N/A
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
N/A	Colors & Sheens	None	110.2	N/A		N/A	N/A	N/A	1/29/02	E84589	Field
00940	Chloride	None	325.3	1	U	mg/l	1.0	N/A	1/30/02 1059	E84589	DMC
00094	Conductivity	None	120.1	1.4		UMHOS/CM	N/A	N/A	1/29/02	E84589	Field
00299	Dissolved Oxygen	None	360.1	9.7		mg/l	N/A	N/A	1/29/02 1545	E84589	TMH
00610	Nitrogen, Ammonia	H ₂ SO ₄	350.1	0.02	U	mg/l	0.02	N/A	2/11/02 1342	E84589	DMC
00620	Nitrogen, Nitrate	None	4500NO3F	0.21		mg/l	0.05	N/A	1/29/02 1546	E84589	DMC
00400	pH	None	150.1	7.03		Units	N/A	N/A	1/29/02	E84589	Field
00010	Temperature	None	170.1	28.7		C	N/A	N/A	1/29/02	E84589	Field
70300	Total Dissolved Solids	None	160.1	2	U	mg/l	2	N/A	1/30/02 1530	E84589	TMH
82078	Turbidity	None	180.1	0.73		NTU	N/A	N/A	1/29/02	E84589	Field
01097	Antimony	HNO ₃	7041	6	U	ug/l	6	N/A	2/4/02	E82574	DS
01002	Arsenic	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01007	Barium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01012	Beryllium	HNO ₃	6010B	3	U	ug/l	3	N/A	2/1/02	E82574	DS
01027	Cadmium	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
01034	Chromium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01037	Cobalt	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01042	Copper	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01045	Iron	HNO ₃	6010B	100	U	ug/l	100	N/A	2/1/02	E82574	DS
01051	Lead	HNO ₃	6010B	5	U	ug/l	5	N/A	2/1/02	E82574	DS
71900	Mercury	HNO ₃	7470A	0.2	U	ug/l	0.2	N/A	2/1/02	E82574	DS
01067	Nickel	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01147	Selenium	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
01077	Silver	HNO ₃	6010B	20	U	ug/l	20	N/A	2/1/02	E82574	DS
00929	Sodium	HNO ₃	7841	10000	U	ug/l	10000	N/A	2/1/02	E82574	DS
01059	Thallium	HNO ₃	6010B	2	U	ug/l	2	N/A	2/1/02	E82574	DS
01087	Vanadium	HNO ₃	6010B	10	U	ug/l	10	N/A	2/1/02	E82574	DS
01092	Zinc	HNO ₃	6010B	50	U	ug/l	50	N/A	2/1/02	E82574	DS
77651	Ethylene Dibromide	None	504	0.02	U	ug/l	0.02	2/8/2002	2/8/02 1947	E82574	PW
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Client: Citrus County Landfill

Project No: GMS #4009C00086

Matrix: Groundwater

Facility No.: GMS #4009C00086

Test Site ID: N/A

Sample ID: Equipment Blank

Lab ID: T020643-08

Citrus County Groundwater Monitoring Report

Report No.: T020643

Date Reported: 3/20/2002

Date/Time Sampled: 1/28/02 1025

Date/Time Submitted: 1/29/02 1435

Sampling Method: Bladder

Field Filtered (Y/N): No

Well Type: N/A

Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

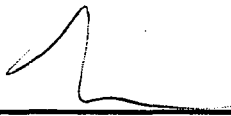
Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.**5810D Breckenridge Pkwy****Tampa, FL 33610****Client:** Citrus County Landfill**Project No.:** GMS #4009C00086**Matrix:** Wastewater**Facility No.:** GMS #4009C00086**Test Site ID:** N/A**Sample ID:** Equipment Blank**Lab ID:** T020643-08**Citrus County Groundwater Monitoring Report****Report No.:** T020643**Date Reported:** 3/20/2002**Date/Time Sampled:** 1/28/02 1025**Date/Time Submitted:** 1/29/02 1435**Sampling Method:** Bladder**Field Filtered (Y/N):** No**Well Type:** N/A**Total Pages:** 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:


Michael L. Cammarata, Laboratory ManagerAdvanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: N/A
Sample ID: Trip Blank
Lab ID: T020643-14

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 0815
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: N/A
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
77562	1,1,1,2-Tetrachloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34506	1,1,1-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34516	1,1,2,2-Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34511	1,1,2-Trichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34496	1,1-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34501	1,1-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77443	1,2,3-Trichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
38760	1,2-Dibromo-3-chloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34536	1,2-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34531	1,2-Dichloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34541	1,2-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77173	1,3-Dichloropropane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34571	1,4-Dichlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77103	2-Hexanone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81552	Acetone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34215	Acrylonitrile	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78124	Benzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
73085	Bromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32101	Bromodichloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32104	Bromoform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Bromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
N/A	Dibromomethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77041	Carbon disulfide	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32102	Carbon Tetrachloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34301	Chlorobenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34311	Chloroethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
32106	Chloroform	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34418	Chloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81686	cis-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34704	cis-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nclac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: N/A
Sample ID: Trip Blank
Lab ID: T020643-14

Citrus County Groundwater Monitoring Report

Report No.: T020643
Date Reported: 3/20/2002
Date/Time Sampled: 1/28/02 0815
Date/Time Submitted: 1/29/02 1435
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: N/A
Total Pages: 45

Storet Code	Parameter Monitored	Preservatives Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
32105	Dibromochloromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34371	Ethylbenzene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81595	Methyl ethyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78133	Methyl isobutyl ketone	HCl	8260	1	U	ug/l	1	N/A	2/8/02	E82574	JPA
N/A	Methyl Iodide (Iodomethane)	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34423	Methylene Chloride	HCl	8260	5	U	ug/l	5	N/A	2/8/02 1725	E82574	JPA
77128	Styrene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34475	Tetrachloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
78131	Toluene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34546	trans-1,2-Dichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34699	trans-1,3-Dichloropropene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77268	trans-1,4-Dichloro-2-butene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39180	Trichloroethene	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
34488	Trichlorofluoromethane	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
77057	Vinyl acetate	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
39175	Vinyl chloride	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA
81551	Xylenes, total	HCl	8260	1	U	ug/l	1	N/A	2/8/02 1725	E82574	JPA

Approved By:



Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of Nelac standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: N/A
Sample ID: Trip Blank
Lab ID: T023926-05

Report No.: T023926
Date Reported: 7/1/02
Date/Time Sampled: 6/12/02 1230
Date/Time Submitted: 6/12/02 1600
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 16

Storet Code	Parameter Monitored	Pres. Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
77562	1,1,1,2-Tetrachloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34506	1,1,1-Trichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34516	1,1,2,2-Tetrachloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34511	1,1,2-Trichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34496	1,1-Dichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34501	1,1-Dichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77443	1,2,3-Trichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
38760	1,2-Dibromo-3-chloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34536	1,2-Dichlorobenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34531	1,2-Dichloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34541	1,2-Dichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77173	1,3-Dichloropropane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34571	1,4-Dichlorobenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77103	2-Hexanone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
81552	Acetone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34215	Acrylonitrile	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
78124	Benzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
73085	Bromochloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32101	Bromodichloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32104	Bromoform	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
N/A	Bromomethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
N/A	Dibromomethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77041	Carbon disulfide	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32102	Carbon Tetrachloride	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34301	Chlorobenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34311	Chloroethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of NELAP standards.

U = Not Detected Above The Detection Limit

Advanced Environmental Laboratories, Inc.
5810D Breckenridge Pkwy
Tampa, FL 33610

Citrus County Groundwater Monitoring Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Facility No.: GMS #4009C00086
Test Site ID: N/A
Sample ID: Trip Blank
Lab ID: T023926-05

Report No.: T023926
Date Reported: 7/1/02
Date/Time Sampled: 6/12/02 1230
Date/Time Submitted: 6/12/02 1600
Sampling Method: Bladder
Field Filtered (Y/N): No
Well Type: Detection
Total Pages: 16

Store Code	Parameter Monitored	Pres. Added	Analysis Method	Analysis Result	Data Qualifier	Units	Detection Limit	Date/Time Extracted	Date/Time Analysis	DOH Lab ID:	Analyst Initials
32106	Chloroform	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34418	Chloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
31686	cis-1,2-Dichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34704	cis-1,3-Dichloropropene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
32105	Dibromochloromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34371	Ethylbenzene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
81595	Methyl ethyl ketone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
78133	Methyl isobutyl ketone	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
N/A	Methyl Iodide (Iodomethane)	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34423	Methylene Chloride	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77128	Styrene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34475	Tetrachloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
78131	Toluene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34546	trans-1,2-Dichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34699	trans-1,3-Dichloropropene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77268	trans-1,4-Dichloro-2-butene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
39180	Trichloroethene	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
34488	Trichlorofluoromethane	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
77057	Vinyl acetate	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
39175	Vinyl chloride	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA
81551	Xylenes, total	HCl	EPA 8260	1	U	ug/L	1	N/A	6/19/02 1149	E82574	JA

Approved By:

Michael L. Cammarata, Laboratory Manager

Advanced Environmental Lab Certifies That
the test results in this report meet all
requirements of NELAP standards.

U = Not Detected Above The Detection Limit



D Jacksonville: 5601 Southpoint Parkway, Jacksonville, FL 32216 • (904) 363-8350 Fax (904) 363-9354
 D Tampa: 5810-D Brecklenridge Parkway, Tampa, FL 33610 • (813) 630-9616 Fax (813) 630-4327
 D Gainesville: 2106 NW 77th Place, Suite 7, Gainesville, FL 32606 • (352) 367-1500 Fax (352) 357-0050

Wednesday, July 03, 2002 3:56 PM

AEI 1-813-630-4327

p.15

CLIENT NAME: <u>AEC Tampa</u>						PROJECT NAME:								BOTTLE SIZE & TYPE 1L	LAB NUMBER			
ADDRESS:						P.O. NUMBER / PROJECT NUMBER:								ANALYZED AS, Ba, Sb, Bi, Cd, Cr, Cu, Pb, Zn, P, Hg, Ni, Se, Ag, Na, Fe				
PHONE:						PROJECT LOCATION:												
FAX:																		
CONTACT:						SAMPLED BY:												
JRN AROUND TIME:																		
STANDARD:																		
RUSH _____														EDB	VOC			
W= waste water SW=surface water GW=ground water DW=drinking water OIL A=air SO=soil SL=sludge Preserv																		
SAMPLE ID	SAMPLE DESCRIPTION					Grab Composite	SAMPLING DATE		TIME	MATRIX	NO. CONT.							
	T023926-01						6-12-02	1230	GW	.	/	/						
	. 02							1310	L		/	/						
	. 03							1400	L		/	/						
	. 04							1315	Dl		/	/						
	. 05					I		0900	L				/					
H = (HCl) S = (H ₂ SO ₄) N = (HNO ₃) T = (Sodium Thiosulfate)																		
Shipment Via:		Method	Sample Kit	Cooler #	Relinquished by:				Date	Time	Received by:		Date	Time				
Ret: /		Via:	RB	D/T	[Signature]				6-12-02		Covner							
		Via:	AB	D/T														
		Via:	Trip Bl.															
Revised on lot: ☐ yes ☒ no QC ☐ sent ☒ received																		
revised 8/01																		



**Advanced
Environmental Laboratories, Inc.**

☐ Jacksonville: 6601 Southpoint Parkway, Jacksonville, FL 32216 • (904) 363-9350 Fax (904) 363-9354
☐ Tampa: 5810-D Breckenridge Parkway, Tampa, FL 33610 • (813) 630-9616 Fax (813) 630-4327
☐ Gainesville: 2106 NW 67th Place, Suite T, Gainesville, FL 32606 • (352) 367-1500 Fax (352) 367-0050

CHAIN OF CUSTODY RECORD

LAB NUMBER: T-23926

Page 16 of 16

CLIENT NAME: <u>Citrus CO. Landfill</u>		PROJECT NAME: <u>Reserve MW</u>		BOTTLE SIZE & TYPE		LAB NUMBER
ADDRESS: <u>240 Gulf to way Hwy</u>		P.O. NUMBER / PROJECT NUMBER:		1.1		
<u>Leesville, FL</u>		PROJECT LOCATION:		1.1		
PHONE: _____ FAX: _____				1.1		
CONTACT: <u>Cathy</u>		SAMPLED BY: <u>S. B...</u>		1.1		
TURN AROUND TIME: ☐ STANDARD ☐ RUSH _____		REMARKS / SPECIAL INSTRUCTIONS: <u>PH, Cond. Temp, Turbidity</u>		1.1		
WW= waste water SW=surface water GW=ground water DW=drinking water OIL A=air SO=soil SL=sludge Preserv						
SAMPLE ID	SAMPLE DESCRIPTION	Composite	SAMPLING DATE TIME		MATRIX	NO. CONT.
	MW-D	↓	6/12/02	1230	GW	
	MW-E			1310		
	MW-AA			1400		
	Fidel Blank			1315	DI	
	Trip Blank			0900		

I = Ice H = (HCl) S = (H₂SO₄) N = (HNO₃) T = (Sodium Thiosulfate)

Shipment		Method		Sample Kit		Cooler #		Relinquished by:		Date		Time		Received by:		Date		Time	
Via: <u>Express</u>		Via: <u>Express</u>		RB		D/T		↓		6/12/02		1415		↓		6/12/02		1600	
Ret: / /		Via: _____		AB		D/T													
				Trip Bl.															

Received on ice ☐ yes ☐ no QC ☐ sent ☐ received

revised 8/01