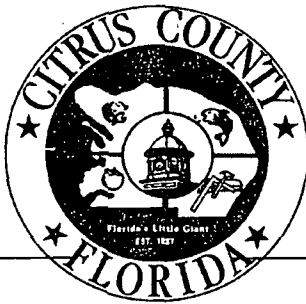




400900086
WACS ID# 39859

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

P.O. Box 340, Lecanto, Florida 34460
(352) 746-5000 FAX (352) 527-1204
Citrus Springs/Dunnellon area Toll Free # (352) 489-2120

REPLY TO:

Solid Waste Management
P.O. Box 340
Lecanto, Florida 34460-0340

July 7, 2001

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. SO-09-274381**

Dear Mr. Morris:

Enclosed please find the first semi-annual monitoring report of 2001 for the Citrus County Central Landfill, together with a water level contour map.

The following summarizes exceedences of MCL's or guidance concentrations for this sampling event.

MW-R-1	pH (low), Unfiltered Turbidity, and Iron
MW-2	pH (low), and Unfiltered Turbidity
MW-3	pH (low), unfiltered Turbidity and Lead
MW-6	Nitrogen Nitrate, pH, Benzene, and Bromodichloromethane
MW-7	Unfiltered Turbidity, and Iron,
MW-8-R	pH (low), Iron, Benzene, and Vinyl Chloride
MW-9	Unfiltered Turbidity, Iron, Lead, and vinyl chloride
MW-AA	pH (low), Unfiltered Turbidity, Iron, Lead and vinyl chloride
MW-B	pH (low), Unfiltered Turbidity, and iron
MW-C	pH (high), Unfiltered Turbidity and Filtered Turbidity
MW-D	Unfiltered Turbidity and Filtered Turbidity
MW-E	Iron and Lead

Of these wells, only MW-E is a compliance well. The value for iron is within the historical range. The result for Lead is a first exceedence and is only the second detection for that parameter; the previous event was the first detection. We will resample this well, analyze for lead and provide data to FDEP as soon as it is received.

In the results for the other wells, there are values outside the historical ranges. New highs were recorded for vinyl chloride in MW-8R and MW-9, for pH in MW-C and for iron in MW-7. New lows were recorded for benzene in MW-6 and MW-8, and for iron in MW- R1.

The water level contour map shows flow generally from southeast to northwest with a slight mound near the center of the site where the leachate treatment plant discharge and stormwater pond are located.

RECEIVED

JUL 12 2001

John Morris – DEP
Groundwater Monitoring
Page 2

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

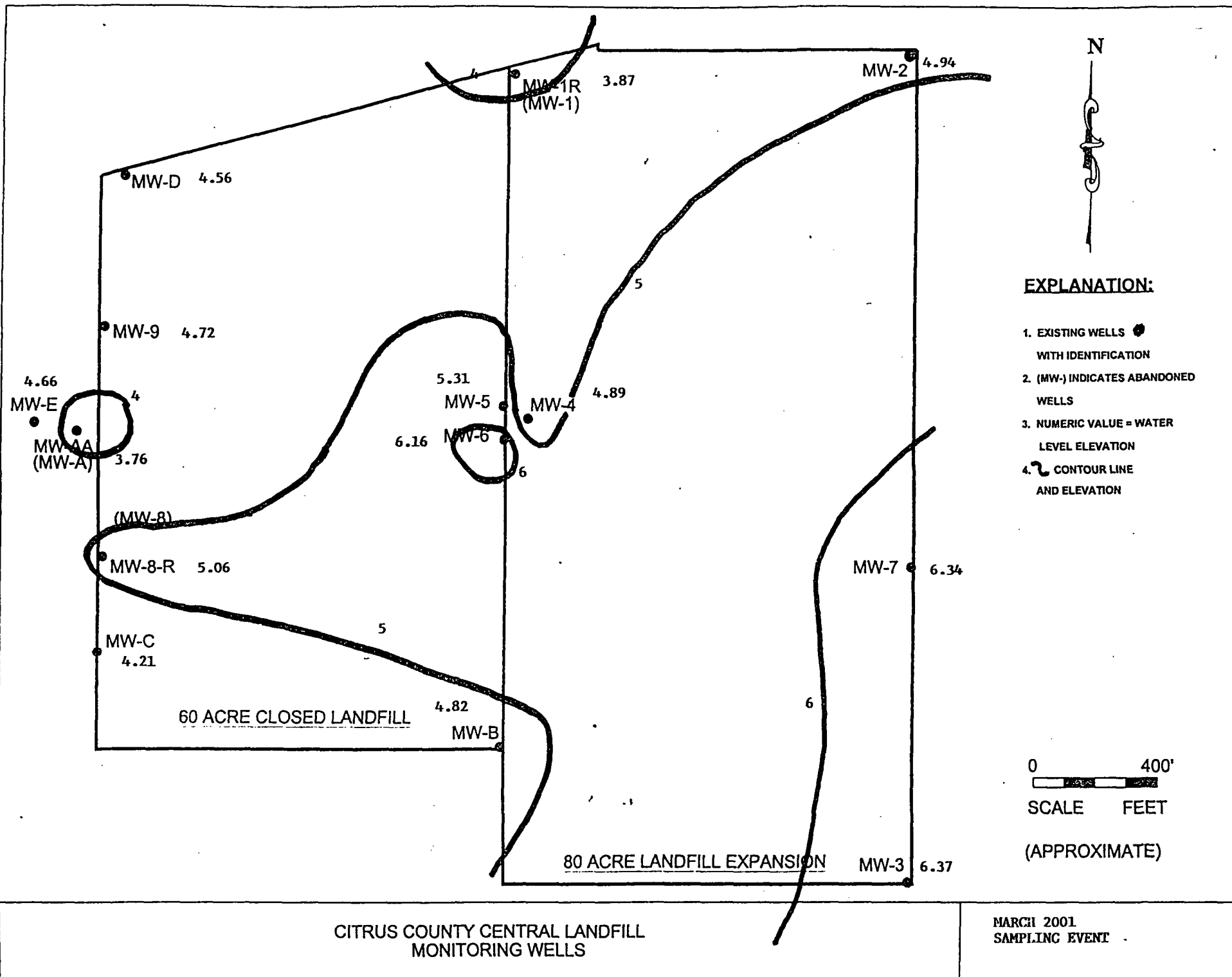
SWM:F/Shared/Groundwater:Morgwm601doc

CC: Kenneth L. Frink, Interim Director, Public Works Department, w/o attachments
Chongman Lee, FDEP Tallahassee

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GH
Facility No.: GMS #4009C00086

Report Period:
First Semi-Annual

<u>Test Site ID:</u>	<u>Sample Site ID:</u>	<u>Date/Time Sampled:</u>	<u>Static Water Level,ft</u>
409A15908	MW-1R	3/29/01@1720	3.87
409A15909	MW-2	3/29/01@1020	4.94
409A15910	MW-3	3/29/01@1115	6.37
409A17270	MW-6	3/29/01@1400	6.16
409A17663	MW-7	3/29/01@1250	6.34
409A17664	MW-8R	3/29/01@1635	0.48
409A17665	MW-9	3/30/01@1345	8.93
409A17271	MW-AA	3/29/01@1530	3.76
409A13195	MW-B	3/30/01@1100	3.19
409A13196	MW-C	3/30/01@1245	3.22
409A11578	MW-D	3/30/01@1020	4.56
409A17478	MW-E	3/29/01@1450	4.66
409A17268	MW-4	3/29/01@1400	4.89
409A17269	MW-5	3/29/01@1350	5.31



CITRUS COUNTY CENTRAL LANDFILL

Field Filtered Metals: Y/N			N	N	N	N	N	N	N	N	N	Y	Y	N	Water	Water
Sampling Date & Time:		MCL	3/29/ 1 52	3/29/2 1 1 2	3/29/ 1 11 15	3/29/ 1 2	3/29/ 1 12 5	3/29/ 1 4 35	3/3 / 1 1 45	3/29/ 1 3 3	3/3 / 1 11	3/3 / 1 12 45	3/3 / 1 1 2	3/29/ 1 2 50	Level	Level
Sample ID - AEL		OR	1- 11694- 1	1- 11694- 2	1- 11694- 3	1- 11694- 4	1- 11694- 5	1- 11694- 6	1- 11694- 7	1- 11694- 8	1- 11694- 9	1- 11694- 1	1- 11694- 11	1- 11694- 12	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
STATI WATER LEVEL, FT.			3.87	4.94	6.37	6.16	6.34	5.06	4.72	3.76	4.82	4.21	4.56	4.66	4.89	5.31
PARAMETERS:																
Colors & Sheens	NA		Yellow	Clear	Clear	Clear	Yellow	Clear	Clear	Yellow	Clear	Brown	Yellow	Orange		
Chloride	MG/L	250	4.2	< 1	< 1	150	5.5	4.7	6.7	< 1	3.4	2.4	< 1	< 1		
Conductivity	UMHOS / CM		90	20	36	720	290	99.3	680	690	57.0	215	390	650		
Dissolved oxygen	MG/L		4.5	4.8	6.2	2.3	5.2	3.7	3.8	5.7	7.3	6.8	3.7	4.3		
Nitrogen, ammonia	MG/L		0.2	0.11	0.12	2.2	0.3	2.3	2.9	0.61	0.47	0.21	0.91	1.5		
Nitrogen, nitrate	MG/L	10	< 0.05	< 0.05	0.1	20	0.13	< 0.05	< 0.05	< 0.05	0.56	< 0.05	< 0.05	0.16		
pH	UNITS	6.5-8.5	6.3	5.6	4.7	4.6	7.1	5.5	7.0	6.4	5.7	8.87	7.9	6.9		
Temperature	C		20	21	18	21	21	23	27	23	24	25.1	25	23		
Total dissolved solids	MG/L	500	60	14	22	432	198	58	392	436	34	124	232	386		
Turbidity	NTU	1 NTU	4.3	1.4	3.9	1.0	4	0.62	2.7	2.5	4.9	68.1	19	0.76		
Turbidity, field filtered			XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX	XXXXXXXXXX	1.49	1.9	XXXXXXXXXX		
Antimony	UG/L	6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	< 6	< 6		
Arsenic	UG/L	50	< 10	< 10	< 5	< 10	< 10	< 10	< 11	< 10	< 10	< 10	< 10	< 13		
Barium	UG/L	2000	< 10	< 10	22	63	89	17	110	43	36	10	32	96		
Beryllium	UG/L	4	< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3	< 3		
Cadmium	UG/L	5	< 5	< 5	< 1	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5		
Chromium	UG/L	100	< 10	< 10	< 5	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10		
Cobalt	UG/L		13	< 10	< 10	< 10	< 10	< 10	< 10	25	< 10	< 10	< 10	< 10		
Copper	UG/L	1000	< 10	< 10	15	13	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10		
Iron	UG/L	300	2,000	< 100	190	300	810	2,500	11,000	9,300	1,300	< 100	< 100	12,000		
Lead	UG/L	15	5.3	< 5	19	< 5	6.9	< 5	24	19	< 5	8.6	13	20		
Mercury	UG/L	2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2	< 2		
Nickel	UG/L	100	< 10	< 10	< 10	12	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10		
Selenium	UG/L	50	< 10	< 10	< 5	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10		
Silver	UG/L	100	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10		
Sodium	UG/L	160,000	5,800	2,100	2,600	120,000	54,000	3,700	7,100	9,700	6,600	3,300	4,600	5,800		
Thallium	UG/L	2	< 2	< 2	< 2	< 2	< 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	< 50	< 50	67	< 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		
1,1,2-Trichloroethane	UG/L	5	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1		
1,1-Dichloroethane	UG/L	*700	< 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		Y		Y		N	Water	Water
Sampling Date & Time:		MCL	3/29/01 5:20	3/29/2001 10:20	3/29/01 11:15	3/29/01 2:00	3/29/01 12:50	3/29/01 4:35	3/30/01 1:45	3/29/01 3:30	3/30/01 11:00	3/30/01 12:45	3/30/01 10:20	3/29/01 2:50	Level	Level								
Sample ID - AEL		OR	01-011694-01	01-011694-02	01-011694-03	01-011694-04	01-011694-05	01-011694-06	01-011694-07	01-011694-08	01-011694-09	01-011694-10	01-011694-11	01-011694-12	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-Dichloroethene	UG/L	7	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
1,2,3-Trichloropropane	UG/L	*42	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
1,2-Dibromo-3-chloropropane	UG/L	0.2	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5										
1,2-Dichlorobenzene	UG/L	600	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
1,2-Dichloroethane	UG/L	3	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
1,2-Dichloropropane	UG/L	5	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
1,3-Dichloropropene, total	UG/L		< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
1,4-Dichlorobenzene	UG/L	75	< 1	< 1	< 1	< 1	< 1	< 1	11	3.9	9.1	< 1	< 1	< 1	2.7									
2-Hexanone	UG/L		< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5										
Acetone	UG/L	*700	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5										
Acrylonitrile	UG/L	*8	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5										
Benzene	UG/L	1	< 1	< 1	< 1	1.1	< 1	3.4	< 1	< 1	< 1	< 1	< 1	< 1										
Bromochloromethane	UG/L		< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Bromodichloromethane	UG/L	*0.6	< 1	< 1	< 1	4.1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Bromoform	UG/L	*4	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Bromomethane	UG/L	*10	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Carbon disulfide	UG/L	*700	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5										
Carbon tetrachloride	UG/L	3	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Chlorobenzene	UG/L		< 1	< 1	< 1	< 1	< 1	< 1	1.9	1.3	< 1	< 1	< 1	< 1										
Chloroethane	UG/L	*140	< 1	< 1	< 1	< 1	< 1	7.6	< 1	< 1	< 1	< 1	< 1	< 1										
Chloroform	UG/L	*8	< 1	2.7	1.1	4.4	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Chloromethane	UG/L	*2.7	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
cis-1,2-Dichloroethene	UG/L	70	< 1	< 1	< 1	< 1	< 1	< 1	1.2	2.7	< 1	< 1	< 1	< 1										
cis-1,3-Dichloropropene	UG/L		< 1	< 1	< 1	1.6	< 1	6.4	< 1	< 1	< 1	< 1	< 1	< 1										
Dibromochloromethane	UG/L	*1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Dibromomethane	UG/L		< 1	< 1	< 1	4.5	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Ethylbenzene	UG/L	700	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Ethylene dibromide	UG/L	0.02	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Iodomethane	UG/L		< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5	< 5										
Methyl ethyl ketone	UG/L	*4200	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Methyl isobutyl ketone	UG/L	*350	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Methylene chloride	UG/L	5	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Styrene	UG/L	100	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Tetrachloroethene	UG/L	3	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
Toluene	UG/L	1000	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										
trans-1,2-Dichloroethene	UG/L	100	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1										

CITRUS COUNTY CENTRAL LANDFILL

}cjw

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17267
Sample ID: MW-1R
Lab ID: T011694-01

Report No.: T011694
Date/Time Sampled: 3/29/01@1720
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	90	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	6.3	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	4.5	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	4.3	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	20	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Yellow	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	60	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	U	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	0.2	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	4.2	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	14	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	13	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100	1	2000	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	5.3	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000	1	5800	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

U - Not Detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GH
Facility No.: GMS #4009C00086
Test Site ID: 409A17267
Sample ID: MW-1R
Lab ID: T011694-01

Report No.: T011694
Date/Time Sampled: 3/29/01@1720
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRI

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17267
Sample ID: MW-1R
Lab ID: T011694-01

Report No.: T011694
Date/Time Sampled: 3/29/01@1720
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A15909
Sample ID: MW-2
Lab ID: T011694-02

Report No.: T011694
Date/Time Sampled: 3/29/01@1020
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Background
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	20	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	5.6	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	4.8	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	1.4	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	21	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Clear	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	14	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	U	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	0.11	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	U	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100	1	U	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel\	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000	1	2100	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

U- Not detected above the MRI

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GH
Facility No.: GMS #4009C00086
Test Site ID: 409A15909
Sample ID: MW-2
Lab ID: T011694-02

Report No.: T011694
Date/Time Sampled: 3/29/01@1020
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Background
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	2.7	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRI.

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A15909
Sample ID: MW-2
Lab ID: T011694-02

Report No.: T011694
Date/Time Sampled: 3/29/01@1020
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Background
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

PRDL- Project Detection Limit

U - Not detected above the MRI

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A15910
Sample ID: MW-3
Lab ID: T011694-03

Report No.: T011694
Date/Time Sampled: 3/29/01@1115
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Background
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	36	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	4.7	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	6.2	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	3.9	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	18	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Clear	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	22	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	0.1	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	0.12	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	U	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	22	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	1.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	15	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100	1	190	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	19	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000	1	2600	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

U- Not detected above the MRI

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A15910
Sample ID: MW-3
Lab ID: T011694-03

Report No.: T011694
Date/Time Sampled: 3/29/01@1115
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Background
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	1.1	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

U- Not detected above the MRI

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A15910
Sample ID: MW-3
Lab ID: T011694-03

Report No.: T011694
Date/Time Sampled: 3/29/01@1115
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Background
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRI

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17270
Sample ID: MW-6
Lab ID: T011694-4

Report No.: T011694
Date/Time Sampled: 3/29/01@1400
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Intermediate
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	720	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	4.6	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	2.3	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	1.0	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	21	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Clear	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	432	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	20	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	2.2	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	150	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	63	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	13	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100	1	300	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	12	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000	1	120000	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRI.

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17270
Sample ID: MW-6
Lab ID: T011694-4

Report No.: T011694
Date/Time Sampled: 3/29/01@1400
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Intermediate
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	1.1	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	4.1	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	4.4	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	1.6	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	4.5	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit
II- Not detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17270
Sample ID: MW-6
Lab ID: T011694-4

Report No.: T011694
Date/Time Sampled: 3/29/01@1400
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Intermediate
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	2.8	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRI

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17663
Sample ID: MW-7
Lab ID: T011694-5

Report No.: T011694
Date/Time Sampled: 3/29/01@1250
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Background
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	290	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	7.1	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	5.2	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	4.0	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	21	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Yellow	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	198	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	0.13	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	0.3	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	5.5	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	89	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100		810	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	6.9	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000		54000	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

U- Not detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17663
Sample ID: MW-7
Lab ID: T011694-5

Report No.: T011694
Date/Time Sampled: 3/29/01@1250
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Background
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

U- Not detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17663
Sample ID: MW-7
Lab ID: T011694-5

Report No.: T011694
Date/Time Sampled: 3/29/01@1250
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Background
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRI.

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17664
Sample ID: MW-8R
Lab ID: T011694-06

Report No.: T011694
Date/Time Sampled: 3/29/01@1635
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	99.3	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	5.5	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	3.7	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	0.62	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	23	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Clear	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	58	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	U	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	2.3	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	4.7	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	17	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100		2500	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000		3700	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

U- Not detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17664
Sample ID: MW-8R
Lab ID: T011694-06

Report No.: T011694
Date/Time Sampled: 3/29/01@1635
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	11	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	3.4	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	7.6	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	6.4	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit
II- Not detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17664
Sample ID: MW-8R
Lab ID: T011694-06

Report No.: T011694
Date/Time Sampled: 3/29/01@1635
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	4.9	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	2.3	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17665
Sample ID: MW-9
Lab ID: T011694-7

Report No.: T011694
Date/Time Sampled: 3/30/01@1345
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	680	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	7.0	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	3.8	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	2.7	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	27	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Clear	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	392	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	U	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	2.9	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	6.7	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	11	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	110	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100	1	11000	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	24	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000	1	7100	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17665
Sample ID: MW-9
Lab ID: T011694-7

Report No.: T011694
Date/Time Sampled: 3/30/01@1345
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	3.9	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	1.9	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	1.2	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17665
Sample ID: MW-9
Lab ID: T011694-7

Report No.: T011694 ✓
Date/Time Sampled: 3/30/01@1345
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	4.5	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17271
Sample ID: MW-AA
Lab ID: T011694-8

Report No.: T011694
Date/Time Sampled: 3/29/01@1530
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	690	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	6.4	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	5.7	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	2.5	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	23	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Yellow	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	436	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	U	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	0.61	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	U	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	43	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	25	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100	1	9300	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	19	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000	1	9700	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRI.

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17271
Sample ID: MW-AA
Lab ID: T011694-8

Report No.: T011694
Date/Time Sampled: 3/29/01@1530
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	9.1	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	1.3	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	2.7	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit
U- Not detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17271
Sample ID: MW-AA
Lab ID: T011694-8

Report No.: T011694
Date/Time Sampled: 3/29/01@1530
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	5.5	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A13195
Sample ID: MW-B
Lab ID: T011694-09

Report No.: T011694
Date/Time Sampled: 3/30/01@1100 ✓
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	57.0	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	5.7	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	7.3	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	4.9	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	24	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Clear	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	34	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	0.56	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	0.47	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	3.4	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	36	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100	1	1300	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000	1	6600	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	67	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A13195
Sample ID: MW-B
Lab ID: T011694-09

Report No.: T011694
Date/Time Sampled: 3/30/01@1100
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No.: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GH
Facility No.: GMS #4009C00086
Test Site ID: 409A13195
Sample ID: MW-B
Lab ID: T011694-09

Report No.: T011694
Date/Time Sampled: 3/30/01@1100
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

Advanced Environmental Laboratories, Inc.

Analytical Report

Client: Citrus County Landfill
 Project No: GMS #4009C00086
 Matrix: Groundwater
 Groundwater Classification: GII
 Facility No.: GMS #4009C00086
 Test Site ID: 409A13196
 Sample ID: MW-C
 Lab ID: T011694-10

Report No.: T011694
 Date/Time Sampled: 3/30/01@1245
 Date/Time Submitted: 3/30/01@1610
 Date Reported: 4/23/2001
 Total Pages: 3
 Date Ammended:
 Well Type: Detection
 Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	215	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	8.87	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	6.8	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	68.1	NTU
82078	Turbidity, field filtered	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	1.49	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	25.1	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Brown	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	124	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	U	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	0.21	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	2.4	mg/L
01097	Antimony, Dissolved	Bladder	Y	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01007	Barium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01012	Beryllium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01042	Copper, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron, Dissolved	Bladder	Y	4/9/2001	4/9/2001	6010B	100	1	U	ug/l
01051	Lead, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	5.0	1	8.6	ug/l
71900	Mercury, Dissolved	Bladder	Y	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	1000	1	3300	ug/l
01059	Thallium, Dissolved	Bladder	Y	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A13196
Sample ID: MW-C
Lab ID: T011694-10

Report No.: T011694
Date/Time Sampled: 3/30/01@1245
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34506	1,1,1-Trichloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34516	1,1,2,2-Tetrachloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77103	2-Hexanone	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34311	Chloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34704	cis-1,3-Dichloropropene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32105	Dibromochloromethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A13196
Sample ID: MW-C
Lab ID: T011694-10

Report No.: T011694
Date/Time Sampled: 3/30/01@1245
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34371	Ethylbenzene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77651	Ethylene Dibromide	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81551	Xylenes, total	Bladder	Y	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A11578
Sample ID: MW-D
Lab ID: T011694-11

Report No.: T011694
Date/Time Sampled: 3/30/01@1020
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	390	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	7.9	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	3.7	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	19	NTU
82078	Turbidity, field filtered	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	1.9	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	25	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Yellow	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	232	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	U	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	0.91	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	U	mg/L
01097	Antimony, Dissolved	Bladder	Y	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01007	Barium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	32	ug/l
01012	Beryllium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01042	Copper, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron, Dissolved	Bladder	Y	4/9/2001	4/9/2001	6010B	100	1	U	ug/l
01051	Lead, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	5.0	1	13	ug/l
71900	Mercury, Dissolved	Bladder	Y	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	1000	1	4600	ug/l
01059	Thallium, Dissolved	Bladder	Y	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc, Dissolved	Bladder	Y	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A11578
Sample ID: MW-D
Lab ID: T011694-11

Report No.: T011694
Date/Time Sampled: 3/30/01@1020
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34506	1,1,1-Trichloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34516	1,1,2,2-Tetrachloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77103	2-Hexanone	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34311	Chloroethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34704	cis-1,3-Dichloropropene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32105	Dibromochloromethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A11578
Sample ID: MW-D
Lab ID: T011694-11

Report No.: T011694
Date/Time Sampled: 3/30/01@1020
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34371	Ethylbenzene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77651	Ethylene Dibromide	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	Y	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	Y	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81551	Xylenes, total	Bladder	Y	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17478
Sample ID: MW-E
Lab ID: T011694-12

Report No.: T011694
Date/Time Sampled: 3/29/01@1450
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Compliance
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	650	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	6.9	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	4.3	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	0.76	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	23	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Orange	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	386	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	0.16	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	1.5	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	U	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	13	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	96	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100	1	12000	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	20	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000	1	5800	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

Advanced Environmental Laboratories, Inc.

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17478
Sample ID: MW-E
Lab ID: T011694-12

Report No.: T011694 ✓
Date/Time Sampled: 3/29/01@1450
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Compliance
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	2.7	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	1.1	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit
N/A - Not Detected Above the MDL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409A17478
Sample ID: MW-E
Lab ID: T011694-12

Report No.: T011694 ✓
Date/Time Sampled: 3/29/01@1450
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Compliance
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409a11578
Sample ID: MW-AADup
Lab ID: T011694-13

Report No.: T011694
Date/Time Sampled: 3/29/01@1530
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	700	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	6.8	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	5.7	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	2.0	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	23	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	Yellow	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	426	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	0.12	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	0.66	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	U	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	40	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	23	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100	1	8700	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	18	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000	1	9000	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409a11578
Sample ID: MW-AADup
Lab ID: T011694-13

Report No.: T011694
Date/Time Sampled: 3/29/01@1530
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	8.5	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	1.2	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	2.9	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit
U- Not Detected above the MRI

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID: 409a11578
Sample ID: MW-AADup
Lab ID: T011694-13

Report No.: T011694
Date/Time Sampled: 3/29/01@1530
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	5.8	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID:
Sample ID: Equipment Blank
Lab ID: T011694-14

Report No.: T011694
Date/Time Sampled: 3/29/01@1545
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
N/A	Specific Conductivity	Bladder	N	N/A	3/29/2001	120.1	N/A	N/A	1	uhmos
00400	pH	Bladder	N	N/A	3/29/2001	150.1	N/A	N/A	6.6	S.U.
00299	Dissolved Oxygen	Bladder	N	N/A	3/29/2001	360.1	N/A	N/A	8.2	mg/L
82078	Turbidity	Bladder	N	N/A	3/29/2001	180.1	N/A	N/A	0.41	NTU
N/A	Temperature	Bladder	N	N/A	3/29/2001	170.1	N/A	N/A	23	°C
N/A	Colors and Sheens	Bladder	N	N/A	3/29/2001	110.2	N/A	N/A	N/A	N/A
N/A	Total Dissolved Solids	Bladder	N	N/A	4/3/2001	160.1	1.0	1	U	mg/L
00620	Nitrate	Bladder	N	3/30/01@1654	3/30/01@1654	4500NO3F	0.05	1	U	mg/L
00610	Total Ammonia-N	Bladder	N	4/3/2001	4/3/2001	350.1	0.02	1	U	mg/L
00940	Chloride	Bladder	N	4/2/2001	4/2/2001	325.3	1.0	1	U	mg/L
01097	Antimony	Bladder	N	4/5/2001	4/5/2001	7041	6.0	1	U	ug/l
01002	Arsenic	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01007	Barium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01012	Beryllium	Bladder	N	4/5/2001	4/5/2001	6010B	3.0	1	U	ug/l
01027	Cadmium	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
01034	Chromium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01037	Cobalt	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01042	Copper	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01045	Iron	Bladder	N	4/9/2001	4/9/2001	6010B	100	1	U	ug/l
01051	Lead	Bladder	N	4/5/2001	4/5/2001	6010B	5.0	1	U	ug/l
71900	Mercury	Bladder	N	4/5/2001	4/5/2001	7470A	2.0	1	U	ug/l
01067	Nickel	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01147	Selenium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01077	Silver	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
00929	Sodium	Bladder	N	4/5/2001	4/5/2001	6010B	1000	1	U	ug/l
01059	Thallium	Bladder	N	4/6/2001	4/6/2001	7841	2.0	1	U	ug/l
01087	Vanadium	Bladder	N	4/5/2001	4/5/2001	6010B	10	1	U	ug/l
01092	Zinc	Bladder	N	4/5/2001	4/5/2001	6010B	50	1	U	ug/l
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID:
Sample ID: Equipment Blank
Lab ID: T011694-14

Report No.: T011694
Date/Time Sampled: 3/29/01@1545
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

U- Not Detected above the MRL

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID:
Sample ID: Equipment Blank
Lab ID: T011694-14

Report No.: T011694
Date/Time Sampled: 3/29/01@1545
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 3
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID:
Sample ID: Trip Blank
Lab ID: T011694-15

Report No.: T011694
Date/Time Sampled: 3/29/01@0700
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 2
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
77562	1,1,1,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34506	1,1,1-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34516	1,1,2,2-Tetrachloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34511	1,1,2-Trichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34496	1,1-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34501	1,1-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77443	1,2,3-Trichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
38760	1,2-Dibromo-3-chloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34536	1,2-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34531	1,2-Dichloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34541	1,2-Dichloropropane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34561	1,3-Dichloropropene, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34571	1,4-Dichlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77103	2-Hexanone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81552	Acetone	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
34215	Acrylonitrile	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
78124	Benzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
73085	Bromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32101	Bromodichloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32104	Bromoform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Bromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77041	Carbon disulfide	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
32102	Carbon Tetrachloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34301	Chlorobenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34311	Chloroethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32106	Chloroform	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34418	Chloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81686	cis-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34704	cis-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l

PRDL- Project Detection Limit

U - Not detected above the MRI

Advanced Environmental Laboratories, Inc.
Analytical Report

Client: Citrus County Landfill
Project No: GMS #4009C00086
Matrix: Groundwater
Groundwater Classification: GII
Facility No.: GMS #4009C00086
Test Site ID:
Sample ID: Trip Blank
Lab ID: T011694-15

Report No.: T011694
Date/Time Sampled: 3/29/01@0700
Date/Time Submitted: 3/30/01@1610
Date Reported: 4/23/2001
Total Pages: 2
Date Ammended:
Well Type: Detection
Report Period: First Semi-Annual

Storet Code	Parameter Monitored	Sampling Method	Field Filtered (Y/N)	Date/Time Prepared	Analysis Date/Time	Prep/Analysis Method	PRDL	Dilution Factor	Analysis Result	Units
30217	Dibromomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
32105	Dibromochloromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34371	Ethylbenzene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77651	Ethylene Dibromide	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
N/A	Iodomethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
81595	Methyl ethyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78133	Methyl isobutyl ketone	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34423	Methylene Chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77128	Styrene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34475	Tetrachloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
78131	Toluene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34546	trans-1,2-Dichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34699	trans-1,3-Dichloropropene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77268	trans-1,4-Dichloro-2-butene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
39180	Trichloroethene	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
34488	Trichlorofluoromethane	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
77057	Vinyl acetate	Bladder	N	4/10/2001	4/10/2001	5030/8260	5	1	U	ug/l
39175	Vinyl chloride	Bladder	N	4/10/2001	4/10/2001	5030/8260	1	1	U	ug/l
81551	Xylenes, total	Bladder	N	4/10/2001	4/10/2001	5030/8260	2	1	U	ug/l



**Advanced
Environmental Laboratories, Inc.**

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☐ Tampa: 5810-D Breckenridge Parkway, Tampa, FL 33610 • (813) 630-9616 Fax (813) 630-4327
☐ Gainesville: 2106 NW 67th Place, Suite 7, Gainesville, FL 32606 • (352) 367-1500 Fax (352) 367-0050

CHAIN OF CUSTODY RECORD

JOB NUMBER

7011694

CLIENT NAME: CITRUS COUNTY LANDFILL		PROJECT NAME: Semi-Annual Compliance		PRESERVATIVE 1	
ADDRESS: P.O. Box 340		P.O. NUMBER / PROJECT NUMBER:		CONTAINER SIZE AND TYPE 500ml	
PHONE: _____ FAX: _____		PROJECT LOCATION: CITRUS CO. LANDFILL MW		ANALYSTS TD5, C, NO₃	
CONTACT: Jim Brunswick		SAMPLED BY: DONERAYSON, JASON HOPP		ANALYSTS SO, AS, BA, BE, CD, C, Cr, Fe, Pb, Hg, Ni, Se, Ag, Na, IL, V, Zn	
TURN AROUND TIME or RESULTS DUE BY:		SPECIAL INSTRUCTIONS:		ANALYSTS VAC (APP I + II)	
☐ STANDARD ☐ RUSH ☐ OTHER		☐ VERBAL ☐ FAX ☐ HARD COPY		LAB USE	

SAMPLE ID	SAMPLE DESCRIPTION	SAMPLING		MATRIX	NO. OF CONTAIN.											
		DATE	TIME													
	MW-9	3/30/01	13:45	GW	5	X	X	X	X							-7
	MW-AA	3/29/01	15:30													-8
	MW-B	3/29/01	11:00													-9
	MW-C	3/30/01	12:45													-10
	MW-D	3/30/01	10:20													-11
	MW-E	3/29/01	14:50													-12
	DUPLICATE	3/29/01	15:30													-13
	BLANK	3/29/01	15:45													-14

* GW—Groundwater SW—Surface Water DW—Drinking Water WW—Waste Water SO—Solid/Soil SL—Sludge HW—Hazardous Waste A—Air

FIELD PARAMETERS / COMMENTS: pH, CONDUCT, TURBIDITY, DO, Temp Trip Blank - 15		TRANS. NO.	TRANSFERS RELINQUISHED BY:	ACCEPTED BY:	DATE:	TIME:
		1	Donerayson	Donerayson	3/30/01	14:20
		2	Donerayson	Donerayson	3/30/01	16:10
		3				
CONTAINERS/SEALS INTACT ☒ YES ☐ NO		4				
ON ICE/4°C ☒ YES ☐ NO						
SHIPPED VIA: FEDEX						

CHAIN OF CUSTODY RECORD

JOB NUMBER 1011694

CLIENT NAME: CITRUS COUNTY LANDFILL		PROJECT NAME: SEMI-ANNUAL COMPLIANCE		PRESERVATIVE	
ADDRESS: P.O. BOX 340		P.O. NUMBER / PROJECT NUMBER:		CONTAINER SIZE AND TYPE	
DECATO, FL 34460		PROJECT LOCATION: CITRUS CO. LANDFILL MW		ANALYSIS REQUIRED	
PHONE:	FAX:	SAMPLED BY: DON BRAYSON, JASON HOPP		TS, C, NO₃ NH₃ SO₄, A_s, Ba, B_i, Cd, Cr, Cu, Fe, Pb, Hg, Ni, Se, Ag, Na, II, V, Zn VOC (APP I + II) H₂O₂ HNO₃ HCl	
CONTACT: JIM BRUNSWICK		SPECIAL INSTRUCTIONS:		LAB USE	
TURN AROUND TIME or RESULTS DUE BY:					
☐ STANDARD ☐ RUSH ☐ OTHER		☐ VERBAL ☐ FAX ☐ HARD COPY			

SAMPLE ID	SAMPLE DESCRIPTION	SAMPLING		MATRIX	NO. OF CONTAIN.								
		DATE	TIME										
	MW-1	3/29/01	17:20	BW	5	X	X	X	X				-1
	MW-2	3/29/01	10:20	BW	L	X	X	X	X				-2
	MW-3	3/29/01	11:15	BW	L	X	X	X	X				-3
	MW-4 DEPTH ONLY												
	MW-5 DEPTH ONLY												
	MW-6	3/29/01	14:00	BW	5	X	X	X	X				-4
	MW-7	3/29/01	12:50	L	L	X	X	X	X				-5
	MW-8R	3/29/01	14:35	L	L	X	X	X	X				-6

* GW—Groundwater SW—Surface Water DW—Drinking Water WW—Waste Water SO—Solid/Soil SL—Sludge HW—Hazardous Waste A—Air

FIELD PARAMETERS / COMMENTS:			TRANS. NO.	TRANSFERS RELINQUISHED BY:	ACCEPTED BY:	DATE:	TIME:
pH, CONDUCT, TURBIDITY, DO, Temp °C			1	D. Grayson	D. Grayson	3/30/01	14:20
			2	D. Grayson	D. Grayson	3/30/01	16:10
			3				
CONTAINERS/SEALS INTACT ☒ YES ☐ NO	ON ICE/4°C ☒ YES ☐ NO	SHIPPED VIA	4				