

CITRUS COUNTY CENTRAL LANDFILL

SECOND SEMIANNUAL 2004

DEP PERMIT NO. 21375-003-SO

DEP Due Date: October 15, 2004

Prepared by:

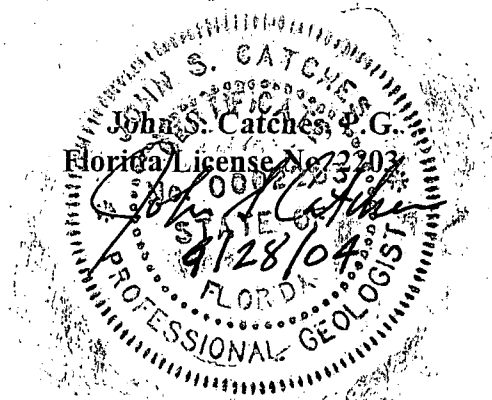
JONES, EDMUNDS AND ASSOCIATES, INC.

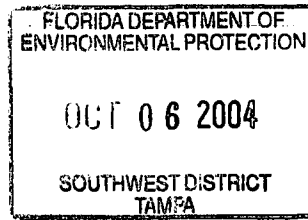
730 N.E. Waldo Road, Building A

Gainesville, Florida 32641-5699

Certificate of Authorization # 1841

October 2004





21375
GWMA
LA

October 1, 2004

Mr. John Morris, P.G.
Florida Department of Environmental Protection – Southwest District
3804 Coconut Palm Drive
Tampa, Florida 33169

RE: Semiannual Groundwater Monitoring Report – Second Semiannual 2004
Citrus County Landfill
Permit No. 21375-003-SO
Jones Edmunds Project No. 03860-011-01-5000

Dear Mr. Morris:

This report presents data from the Second Semiannual 2004 sampling event at the Citrus County Landfill, performed on July 21, 22, 23, and 29, 2004.

All groundwater monitoring wells were sampled during this event and analyzed for the semiannual parameters. Leachate Influent and Effluent were collected on July 22nd and were analyzed for the quarterly and annual parameters as required by permit.

Analysis results compared to groundwater standards and/or guidance concentrations are presented in Attachment 2. The data presented in Attachment 2 indicates that concentrations reported during this event are consistent with historical values. Continued semiannual monitoring is recommended at this time.

If you have any questions regarding this report, please contact us at (352) 377-5821.

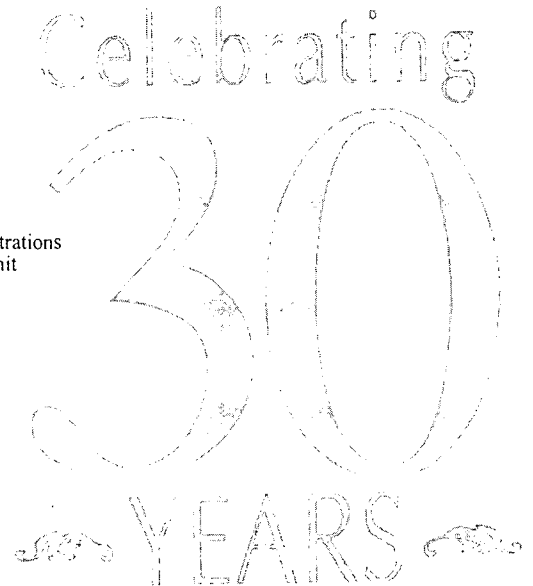
Sincerely,

John D. Locklear
Project Manager

xc: Susan Metcalfe, P.G.

M:\EnvDocs\Citrus County\2004\04S2\04s2Let.doc

- Attachment 1: Groundwater Elevation Data and Groundwater Contour Map
- Attachment 2: Analysis Results Compared to Groundwater Standards And/Or Guidance Concentrations
- Attachment 3: Groundwater and Leachate Parameters At or Above the Laboratory Detection Limit
- Attachment 4: Parameter Monitoring Report Forms
- Attachment 5: Original Laboratory Data
- Attachment 6: Original Field Data



DEP Form # 62-522.900 (2)
 Form Title: GROUNDWATER MONITORING REPORT
 Effective Date: _____
 DEP Application Date: _____

Florida Department of Environmental Protection
 Twin Towers Office Bldg. 2600 Blair Stone Road Tallahassee, Florida 32399-2400

GROUNDWATER MONITORING REPORT

Rule 62-522.600 (11)

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION

OCT 06 2004

SOUTHWEST DISTRICT
 TAMPA

Part I GENERAL INFORMATION

- (1) Facility Name Citrus County Central Landfill
 Address P.O. Box 340
 City Lecanto, Florida Zip 34460-
 Telephone Number _____
- (2) The GMS Identification Number SWD/09/39859
- (3) DEP Permit Number 21375-003-SO
- (4) Authorized Representative Name Susan Metcalfe, P.G., Director, Division of Solid Waste
 Address P.O. Box 340
 City Lecanto, Florida Zip 34460-0340
 Telephone Number (352) 527-7671
- (5) Type of Discharge Landfill
- (6) Method of Discharge Groundwater

Certification

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

Date: 9/27/2004

Susan J Metcalfe

Signature of Owner or Authorized Representative

PART II QUALITY ASSURANCE REQUIREMENTS

- Sample Organization CompQAP # DEP SOP 001/01
- Analytical Lab CompQAP #/HRS Certification # E83182
 CompQAP #/HRS Certification # _____
- Lab Name Environmental Conservation Laboratories, Inc.
- Address 10207 General Drive, Orlando, Florida 32824
- Phone Number (407) 826-5314

ATTACHMENT 1

**GROUNDWATER ELEVATION DATA
AND GROUNDWATER CONTOUR MAP**

**GROUNDWATER ELEVATION DATA
CITRUS COUNTY CENTRAL LANDFILL
SECOND SEMIANNUAL 2004**

WELL NAME	TOP-OF CASING	CONTOUR MAP		TIME OF SAMPLING	
		DEPTH TO WATER	GROUNDWATER ELEVATION	DEPTH TO WATER	GROUNDWATER ELEVATION
	(NGVD,FT)	(FT)	(NGVD,FT)	(FT)	(NGVD,FT)
MW-1R	118.25	112.54	5.71	112.54	5.71
MW-2	136.19	128.93	7.26	128.93	7.26
MW-3	120.43	113.75	6.68	113.75	6.68
MW-4	122.37	115.73	6.64	NS	NS
MW-5	121.13	114.49	6.64	NS	NS
MW-6	118.48	111.84	6.64	111.77	6.71
MW-7	128.58	121.67	6.91	121.60	6.98
MW-8R	118.08	112.46	5.62	112.40	5.68
MW-9	113.46	107.83	5.63	107.82	5.64
MW-AA	106.07	100.39	5.68	100.39	5.68
MW-B	113.46	107.61	5.85	107.62	5.84
MW-C	115.44	109.70	5.74	109.69	5.75
MW-D	109.83	104.17	5.66	104.15	5.68
MW-E	109.51	103.82	5.69	103.82	5.69

NGVD - National Geodetic Vertical Datum

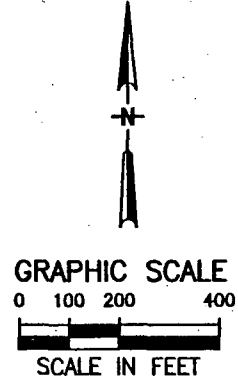
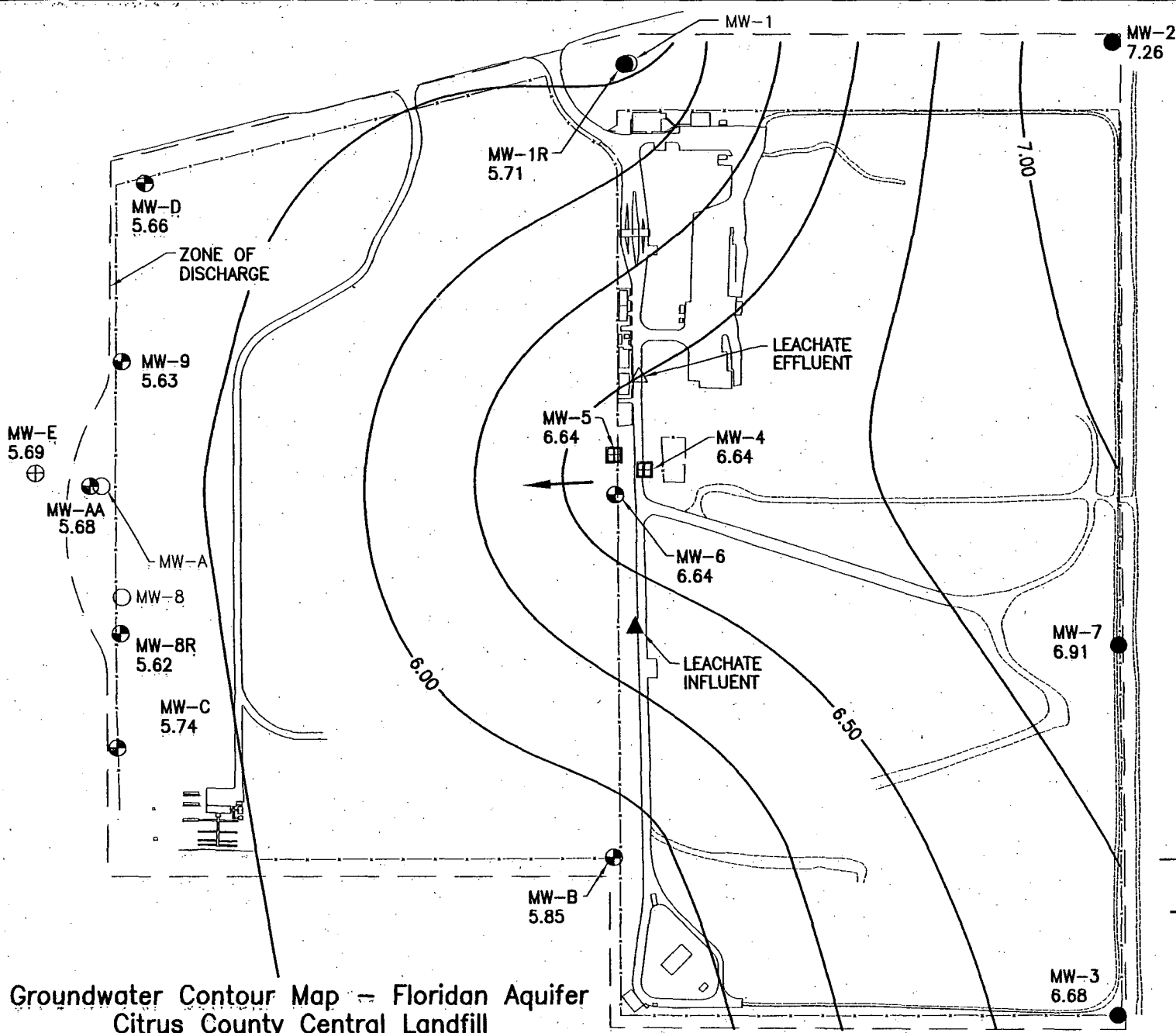
NS - Not Sampled

NM - Not Measured

NA - Not Available

03860-014-01

08/03/04 10:12 BDS Citrus04S2.dwg



- LEGEND**
- Background (Upgradient) Wells
 - ⊕ Detection (Downgradient) Wells
 - ⊕ Existing Compliance Well
 - Abandoned Well
 - ⊞ Water Level Wells
 - ▲ Leachate Influent Sampling Location
 - △ Leachate Effluent Sampling Location
 - MW-1R Monitoring Well
 - 5.63 Groundwater Elevation
 - 6.50- Groundwater Contours At 0.25 Ft Intervals
 - Groundwater Flow Direction

Groundwater Contour Map - Floridan Aquifer
 Citrus County Central Landfill
 July 21, 2004

Jones
 Edmunds &
 Associates, Inc. **JEA**

ATTACHMENT 2

**ANALYSIS RESULTS COMPARED TO GROUNDWATER
STANDARDS AND/OR GUIDANCE CONCENTRATIONS**

ANALYSIS RESULTS COMPARED TO GROUNDWATER
STANDARDS AND/OR GUIDANCE CONCENTRATIONS
CITRUS COUNTY CENTRAL LANDFILL
SECOND SEMI-ANNUAL 2004

PARAMETER		pH (FIELD)	NITRATE NITROGEN	TOTAL DISSOLVED SOLIDS	IRON	LEAD	BENZENE	BROMO- DICHLORO- METHANE	DIBROMO- CHLORO- METHANE	VINYL CHLORIDE
STANDARD		6.5-8.5 S.U.**	10 mg/L*	500 mg/L**	300 µg/L**	15 µg/L*	1 µg/L*	0.6 µg/L***	0.4 µg/L***	1 µg/L*
Background										
MW-1R	07/21/04	5.48	-	-	-	-	-	-	-	-
MW-2	07/29/04	4.73	-	-	-	-	-	-	-	-
MW-3	07/21/04	4.66	-	-	-	16	-	-	-	-
MW-7	07/22/04	5.85	-	-	NM	NM	-	-	-	-
Compliance										
MW-E	07/21/04	-	-	-	7900	-	-	-	-	-
Detection										
MW-8R	07/23/04	4.96	-	-	3600	-	6.6	-	-	5
MW-9	07/23/04	-	-	630	8500	-	-	-	-	1.7
MW-AA	07/21/04	6.3	-	560	7400	-	-	-	-	1.8
MW-B	07/23/04	4.42	-	-	-	-	-	-	-	-
MW-C	07/23/04	-	-	-	-	-	-	-	-	-
MW-D	07/23/04	-	-	500 @	4200	-	-	-	-	1 @
Intermediate										
MW-6	07/22/04	4.22	28	660	-	-	-	4.5	5.2	1:9
QAQC										
EQUBLK1	07/21/04	NM	-	-	-	-	-	-	-	-
EQUBLK2	07/22/04	NM	-	-	-	-	-	-	-	-
EQUBLK3	07/29/04	NM	-	-	-	-	-	-	-	-
TRIP1	07/21/04	NM	NM	NM	NM	NM	-	-	-	-
TRIP2	07/22/04	NM	NM	NM	NM	NM	-	-	-	-
TRIP3	07/22/04	NM	NM	NM	NM	NM	-	-	-	-
TRIP4	07/22/04	NM	NM	NM	NM	NM	-	-	-	-
TRIP5	07/23/04	NM	NM	NM	NM	NM	-	-	-	-
TRIP6	07/29/04	NM	NM	NM	NM	NM	-	-	-	-

LEGEND

- * =Primary Drinking Water Standard
- ** =Secondary Drinking Water Standard
- *** =Florida Groundwater Guidance Concentration
- @ =Analysis Result is at Groundwater Standard or Florida Groundwater Guidance Concentration
- =Analysis Result is not at or outside Groundwater Standard or Florida Groundwater Guidance Concentration
- NS =Not Sampled
- NM =Not Measured

Note

This table displays analysis results which were reported at or outside Groundwater Standards or Florida Groundwater Guidance Concentrations. Analysis results notated with "@" indicate that the analysis result was reported at the Groundwater Standard or Florida Groundwater Guidance Concentration. Analysis results which were reported above the laboratory detection limit (reporting limit), but not at or above the Groundwater Standard or Florida Groundwater Guidance Concentration are not displayed in this table.

ATTACHMENT 3

**GROUNDWATER AND LEACHATE PARAMETERS AT OR ABOVE
THE LABORATORY DETECTION LIMIT**

PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
 CITRUS COUNTY CENTRAL LANDFILL
 SECOND SEMI ANNUAL 2004

PARAMETER		CONDUCTIVITY (FIELD)	DISSOLVED OXYGEN (FIELD)	pH (FIELD)	TEMPERATURE (FIELD)	TURBIDITY (FIELD)	TURBIDITY, FILTERED	AMMONIA NITROGEN	BICARBONATE ALKALINITY AS CaCO3	CHLORIDE	NITRATE NITROGEN	PERCENT SOLIDS	TOTAL DISSOLVED SOLIDS	TOTAL SULFIDE	ARSENIC
STANDARD UNITS		(1) umhos/cm	(1) ppm	6.5-8.5 S.U.** S.U.	(1) deg C	(1) NTU	- NTU	(1) mg/L	(1) mg/L	250 mg/L** mg/L	10 mg/L* mg/L	(1) %	500 mg/L** mg/L	(1) mg/L	50 µg/L* µg/L
Background															
MW-1R	07/21/04	152	1.70	5.48	27.2	0.61	-	<0.02	-	4.5	7.9	-	130	-	<10
MW-2	07/29/04	25.0	5.46	4.73	22.7	0.67	-	<0.02	-	5.8	<0.1	-	60	-	<10
MW-3	07/21/04	49	4.05	4.66	24.0	0.86	-	<0.02	-	7.3	0.21	-	150	-	<10
MW-7	07/22/04	205	1.19	5.85	29.5	14.8	3.05	<0.02	-	8.3	<0.1	-	220	-	-
Compliance															
MW-E	07/21/04	698	0.74	6.66	25.9	0.66	-	1.3	-	5.4	<0.1	-	490	-	<10
Detection															
MW-8R	07/23/04	113	0.70	4.96	26.0	0.38	-	1.4	-	11	<0.1	-	140	-	<10
MW-9	07/23/04	710	0.34	6.64	25.7	1.72	-	1.8	-	12	<0.1	-	630	-	<10
MW-AA	07/21/04	751	0.49	6.30	26.9	1.03	-	0.97	-	4.6	<0.1	-	560	-	<10
MW-B	07/23/04	51	0.87	4.42	24.5	0.82	-	<0.02	-	7.6	0.16	-	140	-	<10
MW-C	07/23/04	210	3.40	7.76	23.9	1.19	-	<0.02	-	5.3	<0.1	-	200	-	<10
MW-D	07/23/04	491	1.46	6.91	24.5	2.09	-	0.42	-	7.8	<0.1	-	500	-	<10
Intermediate															
MW-6	07/22/04	844	2.10	4.22	25.4	0.40	-	1.1	-	220	28	-	660	-	<10
Leachate															
Leachate Effluent	07/22/04	3748	3.87	8.17	28.8	1.57	-	-	-	870	-	-	1900	<1	31
Leachate Influent	07/22/04	10203	2.49	7.23	34.6	24.1	-	12	250	1200	<1	-	3300	6	60
Sludge															
Sludge	07/22/04	5098	6.15	5.61	28.9	>1000	-	-	-	-	-	2.4	-	-	<200

LEGEND

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PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
 CITRUS COUNTY CENTRAL LANDFILL
 SECOND SEMI-ANNUAL 2004

PARAMETER	IRON	LEAD	MERCURY	NICKEL	SODIUM	SODIUM: FILTERED	1,4- DICHLORO- BENZENE	BENZENE	BROMO- DICHLORO- METHANE	BROMO- FORM	CHLORO- BENZENE	CHLORO- FORM	CIS-1,2- DICHLORO- ETHYLENE	DIBROMO- CHLORO- METHANE	
STANDARD UNITS	300 µg/L**	15 µg/L*	2 µg/L*	100 µg/L*	160000 µg/L*	160000 µg/L*	75 µg/L*	1 µg/L*	0.6 µg/L***	4 µg/L***	100 µg/L*	5.7 µg/L***	70 µg/L*	0.4 µg/L***	
Background															
MW-1R	07/21/04	<50	<10	<0.2	<10	4700	-	<1	<1	<0.6	<2	<1	<1	<1	<0.4
MW-2	07/29/04	60	<10	<0.2	<10	2700	-	<1	<1	<0.6	<2	<1	3.8	<1	<0.4
MW-3	07/21/04	<50	16	<0.2	<10	<1000	-	<1	<1	<0.6	<2	<1	<1	<1	<0.4
MW-7	07/22/04	-	-	-	-	-	25000	<1	<1	<0.6	<2	<1	<1	<1	<0.4
Compliance															
MW-E	07/21/04	7900	<10	<0.2	<10	2300	-	2.7	<1	<0.6	<2	<1	<1	<1	<0.4
Detection															
MW-8R	07/23/04	3600	<10	<0.2	<10	<1000	-	20	6.6	<0.6	<2	15	<1	10	<0.4
MW-9	07/23/04	8500	<10	<0.2	<10	1700	-	5.5	<1	<0.6	<2	2.3	<1	1.7	<0.4
MW-AA	07/21/04	7400	<10	<0.2	<10	2000	-	8.8	<1	<0.6	<2	1	<1	<1	<0.4
MW-B	07/23/04	<50	<10	0.43	<10	<1000	-	<1	<1	<0.6	<2	1.5	<1	<1	<0.4
MW-C	07/23/04	200	<10	<0.2	<10	<1000	-	<1	<1	<0.6	<2	<1	<1	<1	<0.4
MW-D	07/23/04	4200	<10	<0.2	<10	<1000	-	1.4	<1	<0.6	<2	<1	<1	<1	<0.4
Intermediate															
MW-6	07/22/04	180	<10	<0.2	<10	120000	-	<1	<1	4.5	<2	<1	5.6	<1	5.2
Leachate															
Leachate Effluent	07/22/04	<50	<10	<0.2	37	460000	-	<1	<1	11	10	<1	4.9	<1	16
Leachate Influent	07/22/04	5800	<10	<0.2	66	500000	-	13	1.6	<0.6	<2	3.3	<1	<1	<0.4
Sludge															
Sludge	07/22/04	-	<1000	<1	-	-	-	<50	<200	-	-	<200	<200	-	-

LEGEND

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- ** =Secondary Drinking Water Standard
- *** =Florida Groundwater Guidance Concentration
- (1) =No Standard
- =Not Analyzed
- I = Value is between the Method Detection Level (MDL) and the Reporting Detection Level (RDL)
- J = Estimated value
- V = Analyte found in associated method blank
- Q = Estimated value; analyte analyzed after acceptable holding time

PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
 CITRUS COUNTY CENTRAL LANDFILL
 SECOND SEMI ANNUAL 2004

PARAMETER		DIBROMO- METHANE	ETHYL- BENZENE	M&P- XYLENES	METHYL- ETHYL- KETONE	O-XYLENES	TOLUENE	TOTAL TRIHALO- METHANES	VINYL CHLORIDE	NAPHTHA- LENE
STANDARD UNITS		(1) µg/L	30 µg/L** µg/L	10000 µg/L* µg/L	4200 µg/L*** µg/L	10000 µg/L* µg/L	40 µg/L** µg/L	(1) µg/L	1 µg/L* µg/L	20 µg/L*** µg/L
Background										
MW-1R	07/21/04	<1	<1	<2	<20	<1	<1	-	<1	-
MW-2	07/29/04	<1	<1	<2	<20	<1	<1	-	<1	-
MW-3	07/21/04	<1	<1	<2	<20	<1	<1	-	<1	-
MW-7	07/22/04	<1	<1	<2	<20	<1	<1	-	<1	-
Compliance										
MW-E	07/21/04	<1	<1	<2	<20	<1	<1	-	<1	-
Detection										
MW-8R	07/23/04	<1	<1	<2	<20	<1	<1	-	5	-
MW-9	07/23/04	<1	<1	<2	<20	<1	<1	-	1.7	-
MW-AA	07/21/04	<1	<1	<2	<20	<1	<1	-	1.8	-
MW-B	07/23/04	<1	<1	<2	<20	<1	<1	-	<1	-
MW-C	07/23/04	<1	<1	<2	<20	<1	<1	-	<1	-
MW-D	07/23/04	<1	<1	<2	<20	<1	<1	-	1	-
Intermediate										
MW-6	07/22/04	<1	<1	<2	<20	<1	<1	15	1.9	-
Leachate										
Leachate Effluent	07/22/04	1.1	<1	<2	<20	<1	<1	42	<1	<3
Leachate Influent	07/22/04	<1	45	11	87	6.4	3	-	<1	24
Sludge										
Sludge	07/22/04	-	-	-	<1000	-	-	-	<200	-

LEGEND

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ATTACHMENT 4

PARAMETER MONITORING REPORT FORMS

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 165

Well Name: MW-1R

Classification of Ground Water: **GII**

Ground Water Elevation (NGVD): 5.71

Sampling Date/Time: 07/21/04 6:28:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/21/04 6:28:00 PM	152	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/21/04 6:28:00 PM	5.48	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/26/04 7:00:00 PM	130	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/21/04 6:28:00 PM	27.2	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	07/21/04 6:28:00 PM	0.61	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/23/04 7:56:00 AM	4.5	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/24/04 11:14:00 AM	7.9	mg/L	0.5mg/L
00615	NITRITE NITROGEN (TOTAL ASM)	SP	No	EPA 300	07/23/04 7:56:00 AM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/25/04 2:54:00 PM	<0.02	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/21/04 6:28:00 PM	1.70	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/04 6:38:00 PM	<10	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/04 6:38:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/04 6:38:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/04 6:38:00 PM	<1	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/04 6:38:00 PM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/05/04 6:38:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/05/04 6:38:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/05/04 6:38:00 PM	<50	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/05/04 6:38:00 PM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/04 6:38:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/04 6:38:00 PM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/05/04 6:38:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/04 6:38:00 PM	4700	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/04 6:38:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/05/04 6:38:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	07/27/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	08/03/04 6:35:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/26/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/29/04 12:51:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/29/04 12:51:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	07/25/04 7:39:00 PM	<2	µg/L	2µg/L

038437

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 165

Well Name: MW-1R

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 5.71

Sampling Date/Time: 07/21/04 6:28:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34301	CHLOROENZENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/29/04 4:02:00 PM

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #: 149

Well Purged: YES

Well Name: MW-2

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 7.26

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/29/04 4:02:00 PM	25.0	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/29/04 4:02:00 PM	4.73	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/03/04 12:50:00 PM	60 ✓	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/29/04 4:02:00 PM	22.7	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	07/29/04 4:02:00 PM	0.67	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/30/04 5:11:00 PM	5.8 ✓	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/03/04 7:40:00 PM	<0.1 ✓	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/30/04 5:11:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/04/04 9:24:00 AM	<0.02 ✓	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/29/04 4:02:00 PM	5.46	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/21/04 8:47:00 PM	<10 ✓	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	08/21/04 8:47:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/21/04 8:47:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	SP	No	EPA 6010	08/21/04 8:47:00 PM	<1 ✓	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/21/04 8:47:00 PM	<10 ✓	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/21/04 8:47:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/21/04 8:47:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/21/04 8:47:00 PM	60 ✓	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/21/04 8:47:00 PM	<10 ✓	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/21/04 8:47:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/21/04 8:47:00 PM	<10 ✓	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/21/04 8:47:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/21/04 8:47:00 PM	2700 ✓	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/21/04 8:47:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/21/04 8:47:00 PM	<100 ✓	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	08/05/04	<5 ✓	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	08/06/04 6:28:00 AM	<0.2 ✓	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/31/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/04/04 9:28:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/04/04 9:28:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<1 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<50 ✓	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/01/04 11:53:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 149

Well Name: MW-2

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 7.26

Sampling Date/Time: 07/29/04 4:02:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background

Intermediate

Compliance

Other

Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<0.6 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	3.8 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<0.4 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1 ✓	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<2 ✓	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<5 ✓	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1 ✓	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1 ✓	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1 ✓	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 150

Well Name: MW-3

Classification of Ground Water: GII

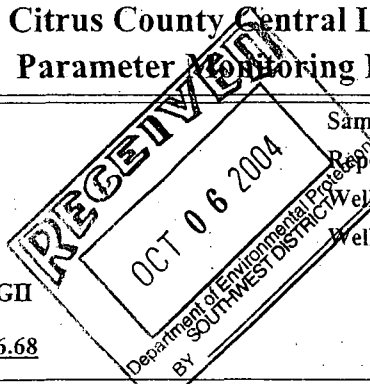
Ground Water Elevation (NGVD): 6.68

Sampling Date/Time: 07/21/04 4:32:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection



STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/21/04 4:32:00 PM	49	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/21/04 4:32:00 PM	4.66	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/27/04 8:00:00 PM	150 ✓	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/21/04 4:32:00 PM	24.0	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	07/21/04 4:32:00 PM	0.86	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/23/04 7:34:00 AM	7.3 ✓	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/23/04 7:34:00 AM	0.21 ✓	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/23/04 7:34:00 AM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/25/04 2:53:00 PM	<0.02 ✓	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/21/04 4:32:00 PM	4.05	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/04 6:27:00 PM	<10 ✓	µg/L	10µg/L
01007	BARJUM	SP	No	EPA 6010	08/05/04 6:27:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/04 6:27:00 PM	<2	µg/L	2µg/L
01027	CADMJUM	SP	No	EPA 6010	08/05/04 6:27:00 PM	<1 ✓	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/04 6:27:00 PM	<10 ✓	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/05/04 6:27:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/05/04 6:27:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/05/04 6:27:00 PM	<50 ✓	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/05/04 6:27:00 PM	16 ✓	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/04 6:27:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/04 6:27:00 PM	<10 ✓	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/05/04 6:27:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/04 6:27:00 PM	<1000 ✓	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/04 6:27:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/05/04 6:27:00 PM	<100 ✓	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	07/27/04	<5 ✓	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	07/28/04 2:51:00 PM	<0.2 ✓	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/26/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/29/04 12:41:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/29/04 12:41:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<50 ✓	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 150

Well Name: MW-3

Classification of Ground Water: **GII**

Ground Water Elevation (NGVD): 6.68

Sampling Date/Time: 07/21/04 4:32:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background

Intermediate

Compliance

Other

Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<0.6 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34301	CHLORO BENZENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<0.4 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1 ✓	µg/L	1µg/L
77134	M&P-XYLENES	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<2 ✓	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<5 ✓	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1 ✓	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1 ✓	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	07/25/04 7:09:00 PM	<1 ✓	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 168

Well Name: MW-6

Classification of Ground Water: **GII**

Ground Water Elevation (NGVD): 6.71

Sampling Date/Time: 07/22/04 2:32:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STOREY CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/22/04 10:15:00 AM	844	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/22/04 10:15:00 AM	4.22	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/27/04 8:00:00 PM	660 ✓	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/22/04 10:15:00 AM	25.4	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	07/22/04 10:15:00 AM	0.40	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/29/04 8:15:00 PM	220 ✓	mg/L	10mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/29/04 8:15:00 PM	28 ✓	mg/L	1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/23/04 7:18:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/28/04 3:53:00 PM	1.1 ✓	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/22/04 10:15:00 AM	2.10	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/04 8:03:00 PM	<10 ✓	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/04 8:03:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/04 8:03:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/04 8:03:00 PM	<1 ✓	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/04 8:03:00 PM	<10 ✓	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/05/04 8:03:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/05/04 8:03:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/05/04 8:03:00 PM	180 ✓	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/05/04 8:03:00 PM	<10 ✓	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/04 8:03:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/04 8:03:00 PM	<10 ✓	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/05/04 8:03:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/04 8:03:00 PM	120000 ✓	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/04 8:03:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/05/04 8:03:00 PM	<100 ✓	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	07/27/04	<5 ✓	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	08/03/04 6:46:00 PM	<0.2 ✓	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/26/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/29/04 2:18:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/29/04 2:18:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<50 ✓	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 168

Well Name: MW-6

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 6.71

Sampling Date/Time: 07/22/04 2:32:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background

Intermediate

Compliance

Other

Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	4.5 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34301	CHLOROENZENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	5.6 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	5.2 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1 ✓	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<2 ✓	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<5 ✓	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1 ✓	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1 ✓	µg/L	1µg/L
82080	TOTAL TRIHALOMETHANES	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	15	µg/L	4µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFUOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	07/25/04 9:36:00 PM	1.9 ✓	µg/L	1µg/L
31616	FECAL COLIFORM	SP	No	MPN-SM9221C	07/22/04 4:30:00 PM	<2	col/100 ml	2 col/100 ml

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/22/04 1:22:00 PM

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #: 179

Well Purged: YES

Well Name: MW-7

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 6.98

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/22/04 10:15:00 AM	205	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/22/04 10:15:00 AM	5.85	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/27/04 8:00:00 PM	220 ✓	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/22/04 10:15:00 AM	29.5	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1		14.8 ✓	NTU	
74022	TURBIDITY, FILTERED	SP	Yes	EPA 180.1	07/22/04 10:15:00 AM	3.05 ✓	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/23/04 6:55:00 PM	8.3 ✓	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/23/04 6:55:00 PM	<0.1 ✓	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/23/04 6:55:00 PM	<0.1 ✓	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/28/04 4:15:00 PM	<0.02 ✓	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/22/04 10:15:00 AM	1.19 ✓	mg/L	
01000	ARSENIC: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<10 ✓	µg/L	10µg/L
01005	BARIUM: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<100 ✓	µg/L	100µg/L
01010	BERYLLIUM: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<2 ✓	µg/L	2µg/L
01025	CADMIUM: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<1 ✓	µg/L	1µg/L
01030	CHROMIUM: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<10 ✓	µg/L	10µg/L
01035	COBALT: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<50 ✓	µg/L	50µg/L
01040	COPPER: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<50 ✓	µg/L	50µg/L
01046	IRON: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<50 ✓	µg/L	50µg/L
01049	LEAD: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<10 ✓	µg/L	10µg/L
01065	NICKEL: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<10 ✓	µg/L	10µg/L
01145	SELENIUM: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<10 ✓	µg/L	10µg/L
01075	SILVER: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<10 ✓	µg/L	10µg/L
00930	SODIUM: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	25000 ✓	µg/L	1000µg/L
01085	VANADIUM: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<10 ✓	µg/L	10µg/L
01090	ZINC: FILTERED	SP	Yes	EPA 6010	08/05/04 7:53:00 PM	<100 ✓	µg/L	100µg/L
01095	ANTIMONY: FILTERED	SP	Yes	EPA 7041	07/27/04	<5 ✓	µg/L	5µg/L
71890	MERCURY: FILTERED	SP	Yes	EPA 7470	07/28/04 3:33:00 PM	<0.2 ✓	µg/L	0.2µg/L
01057	THALLIUM: FILTERED	SP	Yes	EPA 7841	07/26/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/29/04 4:24:00 PM	<0.02 ✓	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/29/04 4:24:00 PM	<0.02 ✓	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<0.2 ✓	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<4 ✓	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<2 ✓	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<20 ✓	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<20 ✓	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	07/25/04 9:06:00 PM	<50 ✓	µg/L	50µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 179

Well Name: MW-7

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 6.98

Sampling Date/Time: 07/22/04 1:22:00 PM

Report Period: SECOND SEMI ANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34215	ACRYLONITRILE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<0.6 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34301	CHLORO BENZENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<0.4 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
77134	M&P-XYLENES	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<2 ✓	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<5 ✓	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1.8260	07/25/04 9:06:00 PM	<1 ✓	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 180

Well Name: MW-8R

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 5.68

Sampling Date/Time: 07/23/04 11:57:00 AM

Report Period: SECOND SEMI ANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/23/04 11:57:00 AM	113	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/23/04 11:57:00 AM	4.96	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/27/04 8:00:00 PM	140 ✓	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/23/04 11:57:00 AM	26.0	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	07/23/04 11:57:00 AM	0.38	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/24/04 3:58:00 PM	11 ✓	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/24/04 3:58:00 PM	<0.1 ✓	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/24/04 3:58:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/28/04 4:00:00 PM	1.4 ✓	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/23/04 11:57:00 AM	0.70	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/04 11:02:00 PM	<10 ✓	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/04 11:02:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/04 11:02:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/04 11:02:00 PM	<1 ✓	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/04 11:02:00 PM	<10 ✓	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/05/04 11:02:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/05/04 11:02:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/05/04 11:02:00 PM	3600 ✓	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/05/04 11:02:00 PM	<10 ✓	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/04 11:02:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/04 11:02:00 PM	<10 ✓	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/05/04 11:02:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/04 11:02:00 PM	<1000 ✓	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/04 11:02:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/05/04 11:02:00 PM	<100 ✓	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	07/30/04	<5 ✓	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	07/28/04 3:05:00 PM	<0.2 ✓	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/29/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/28/04 7:58:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/28/04 7:58:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	20 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<50 ✓	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 180

Well Name: MW-8R

Classification of Ground Water: **GII**

Ground Water Elevation (NGVD): 5.68

Sampling Date/Time: 07/23/04 11:57:00 AM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	6.6 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<0.6 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
34301	CHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	15 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	10 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<0.4 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1 ✓	µg/L	1µg/L
77134	M&P-XYLENES	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<2 ✓	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<5 ✓	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1 ✓	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1 ✓	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	07/29/04 6:26:00 PM	5 ✓	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 181

Well Name: MW-9

Classification of Ground Water: **GII**

Ground Water Elevation (NGVD): 5.64

Sampling Date/Time: 07/23/04 10:33:00 AM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/23/04 10:33:00 AM	710	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/23/04 10:33:00 AM	6.64	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/27/04 8:00:00 PM	630	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/23/04 10:33:00 AM	25.7	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	07/23/04 10:33:00 AM	1.72	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/24/04 3:35:00 PM	12	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/24/04 3:35:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/24/04 3:35:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/28/04 3:59:00 PM	1.8	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/23/04 10:33:00 AM	0.34	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/04 10:52:00 PM	<10 ✓	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/04 10:52:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/04 10:52:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/04 10:52:00 PM	<1 ✓	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/04 10:52:00 PM	<10 ✓	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/05/04 10:52:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/05/04 10:52:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/05/04 10:52:00 PM	8500 ✓	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/05/04 10:52:00 PM	<10 ✓	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/04 10:52:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/04 10:52:00 PM	<10 ✓	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/05/04 10:52:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/04 10:52:00 PM	1700 ✓	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/04 10:52:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/05/04 10:52:00 PM	<100 ✓	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	07/30/04	<5 ✓	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	07/28/04 3:02:00 PM	<0.2 ✓	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/29/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/28/04 7:47:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/28/04 7:47:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	5.5 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<50 ✓	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	07/29/04 5:56:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 181

Well Name: MW-9

Classification of Ground Water: **GII**

Ground Water Elevation (NGVD): 5.64

Sampling Date/Time: 07/23/04 10:33:00 AM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background

Intermediate

Compliance

Other

Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<0.6 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34301	CHLOROENZENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	2.3 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	1.7 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<0.4 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
77134	M&P. XYLENES	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<5 ✓	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1 ✓	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1 ✓	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	1.7 ✓	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/21/04 2:43:00 PM

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #: 169

Well Purged: YES

Well Name: MW-AA

Well Type: Background

Intermediate

Compliance

Other

Detection

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 5.68

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/21/04 2:43:00 PM	751	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/21/04 2:43:00 PM	6.30	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/26/04 7:00:00 PM	560	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/21/04 2:43:00 PM	26.9	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	07/21/04 2:43:00 PM	1.03	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/23/04 6:22:00 AM	4.6	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/23/04 6:22:00 AM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/23/04 6:22:00 AM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/25/04 2:51:00 PM	0.97	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/21/04 2:43:00 PM	0.49	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/04 6:17:00 PM	<10 ✓	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/04 6:17:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/04 6:17:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/04 6:17:00 PM	<1 ✓	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/04 6:17:00 PM	<10 ✓	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/05/04 6:17:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/05/04 6:17:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/05/04 6:17:00 PM	7400 ✓	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/05/04 6:17:00 PM	<10 ✓	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/04 6:17:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/04 6:17:00 PM	<10 ✓	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/05/04 6:17:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/04 6:17:00 PM	2000 ✓	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/04 6:17:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/05/04 6:17:00 PM	<100 ✓	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	07/27/04	<5 ✓	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	07/28/04 2:47:00 PM	<0.2 ✓	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/26/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/29/04 12:30:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/29/04 12:30:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	8.8 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<50 ✓	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	07/25/04 6:38:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results
Facility GMS #: SWD/09/39859

Test Site ID #: 169

Well Name: MW-AA

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 5.68

Sampling Date/Time: 07/21/04 2:43:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background

 Intermediate

 Compliance

 Other

 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<0.6 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	1 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<0.4 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<5 ✓	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1 ✓	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1 ✓	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	1.8 ✓	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 65

Well Name: MW-B

Classification of Ground Water: **GII**

Ground Water Elevation (NGVD): 5.84

Sampling Date/Time: 07/23/04 2:12:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/23/04 2:12:00 PM	51	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/23/04 2:12:00 PM	4.42	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/27/04 8:00:00 PM	140	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/23/04 2:12:00 PM	24.5	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	07/23/04 2:12:00 PM	0.82	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/24/04 4:20:00 PM	7.6	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/24/04 4:20:00 PM	0.16	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/24/04 4:20:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/28/04 4:01:00 PM	<0.02	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/23/04 2:12:00 PM	0.87	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/04 11:13:00 PM	<10 ✓	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/04 11:13:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/04 11:13:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/04 11:13:00 PM	<1 ✓	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/04 11:13:00 PM	<10 ✓	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/05/04 11:13:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/05/04 11:13:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/05/04 11:13:00 PM	<50 ✓	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/05/04 11:13:00 PM	<10 ✓	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/04 11:13:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/04 11:13:00 PM	<10 ✓	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/05/04 11:13:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/04 11:13:00 PM	<1000 ✓	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/04 11:13:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/05/04 11:13:00 PM	<100 ✓	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	07/30/04	<5 ✓	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	08/03/04 6:39:00 PM	0.43 ✓	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/29/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/28/04 8:09:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/28/04 8:09:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<50 ✓	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 65

Well Name: MW-B

Classification of Ground Water: **GI**

Ground Water Elevation (NGVD): 5.84

Sampling Date/Time: 07/23/04 2:12:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background

Intermediate

Compliance

Other

Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<0.6 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34301	CHLOROENZENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	1.5 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<0.4 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<5 ✓	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1 ✓	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1 ✓	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFUOROMETHANE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	07/29/04 6:56:00 PM	<1 ✓	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 66

Well Name: MW-C

Classification of Ground Water: **GII**

Ground Water Elevation (NGVD): 5.75

Sampling Date/Time: 07/23/04 6:15:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/23/04 6:15:00 PM	210	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/23/04 6:15:00 PM	7.76	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/27/04 8:00:00 PM	200	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/23/04 6:15:00 PM	23.9	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	07/23/04 6:15:00 PM	1.19	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/24/04 5:05:00 PM	5.3	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/24/04 5:05:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/24/04 5:05:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/28/04 4:03:00 PM	<0.02	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/23/04 6:15:00 PM	3.40	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/04 11:33:00 PM	<10 ✓	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/04 11:33:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/04 11:33:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/04 11:33:00 PM	<1 ✓	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/04 11:33:00 PM	<10 ✓	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/05/04 11:33:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/05/04 11:33:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/05/04 11:33:00 PM	200 ✓	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/05/04 11:33:00 PM	<10 ✓	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/04 11:33:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/04 11:33:00 PM	<10 ✓	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/05/04 11:33:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/04 11:33:00 PM	<1000 ✓	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/04 11:33:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/05/04 11:33:00 PM	<100 ✓	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	07/30/04	<5 ✓	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	07/28/04 3:17:00 PM	<0.2 ✓	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/29/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/28/04 8:42:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/28/04 8:42:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<50 ✓	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 66

Well Name: MW-C

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 5.75

Sampling Date/Time: 07/23/04 6:15:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<0.6 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
34301	CHLOROENZENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<0.4 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
77134	M&P-XYLENES	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<5 ✓	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1 ✓	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1 ✓	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFUOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	07/29/04 7:57:00 PM	<1 ✓	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 27

Well Name: MW-D

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 5.68

Sampling Date/Time: 07/23/04 4:15:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT*	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/23/04 4:15:00 PM	491	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/23/04 4:15:00 PM	6.91	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/27/04 8:00:00 PM	500	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/23/04 4:15:00 PM	24.5	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	07/23/04 4:15:00 PM	2.09	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/24/04 4:43:00 PM	7.8	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/24/04 4:43:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/24/04 4:43:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/28/04 4:02:00 PM	0.42	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/23/04 4:15:00 PM	1.46	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/04 11:23:00 PM	<10 ✓	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/04 11:23:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/04 11:23:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/04 11:23:00 PM	<1 ✓	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/04 11:23:00 PM	<10 ✓	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/05/04 11:23:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/05/04 11:23:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/05/04 11:23:00 PM	4200 ✓	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/05/04 11:23:00 PM	<10 ✓	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/04 11:23:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/04 11:23:00 PM	<10 ✓	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/05/04 11:23:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/04 11:23:00 PM	<1000 ✓	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/04 11:23:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/05/04 11:23:00 PM	<100 ✓	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	07/30/04	<5 ✓	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	08/03/04 6:42:00 PM	<0.2 ✓	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/29/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/28/04 8:20:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/28/04 8:20:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	1.4 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<50 ✓	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 27

Well Name: MW-D

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 5.68

Sampling Date/Time: 07/23/04 4:15:00 PM

Report Period: SECOND SEMI ANNUAL 2004

Well Purged: YES

Well Type: Background

Intermediate

Compliance

Other

Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<0.6 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34301	CHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<0.4 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
77134	M&P-XYLENES	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<5 ✓	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1 ✓	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1 ✓	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	07/29/04 7:27:00 PM	1 ✓	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 171

Well Name: MW-E

Classification of Ground Water: **GII**

Ground Water Elevation (NGVD): 5.69

Sampling Date/Time: 07/21/04 12:49:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	07/21/04 12:49:00 PM	698	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	07/21/04 12:49:00 PM	6.66	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/26/04 7:00:00 PM	490	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	07/21/04 12:49:00 PM	25.9	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	07/21/04 12:49:00 PM	0.66	NTU	
00940	CHLORIDE	SP	No	EPA 300	07/23/04 6:00:00 AM	5.4	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/23/04 6:00:00 AM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/23/04 6:00:00 AM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/25/04 2:50:00 PM	1.3	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	07/21/04 12:49:00 PM	0.74	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/04 5:46:00 PM	<10 ✓	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/04 5:46:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/04 5:46:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/04 5:46:00 PM	<1 ✓	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/04 5:46:00 PM	<10 ✓	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/05/04 5:46:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/05/04 5:46:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/05/04 5:46:00 PM	7900 ✓	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/05/04 5:46:00 PM	<10 ✓	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/04 5:46:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/04 5:46:00 PM	<10 ✓	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/05/04 5:46:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/04 5:46:00 PM	2300 ✓	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/04 5:46:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/05/04 5:46:00 PM	<100 ✓	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	07/27/04	<5 ✓	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	08/03/04 5:51:00 PM	<0.2 ✓	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/26/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/29/04 12:19:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/29/04 12:19:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	2.7 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<50 ✓	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 171

Well Name: MW-E

Classification of Ground Water: **GII**

Ground Water Elevation (NGVD): 5.69

Sampling Date/Time: 07/21/04 12:49:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged: YES

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<0.6 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<0.4 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<5 ✓	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1 ✓	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1 ✓	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFUOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	07/25/04 6:07:00 PM	<1 ✓	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/21/04 4:52:00 PM

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: EQUBLK1 (ORL33032-5)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	07/26/04 7:00:00 PM	<2	mg/L	2mg/L
00940	CHLORIDE	SP	No	EPA 300	07/23/04 8:19:00 AM	1.2	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	07/23/04 8:19:00 AM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	07/23/04 8:19:00 AM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	07/25/04 2:57:00 PM	<0.02	mg/L	0.02mg/L
01002	ARSENIC	SP	No	EPA 6010	08/05/04 6:48:00 PM	<10	µg/L	10µg/L
01007	BARJUM	SP	No	EPA 6010	08/05/04 6:48:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/04 6:48:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/04 6:48:00 PM	<1	µg/L	1µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/04 6:48:00 PM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	08/05/04 6:48:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	08/05/04 6:48:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	08/05/04 6:48:00 PM	<50	µg/L	50µg/L
01051	LEAD	SP	No	EPA 6010	08/05/04 6:48:00 PM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/04 6:48:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/04 6:48:00 PM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	08/05/04 6:48:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/04 6:48:00 PM	<1000	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/04 6:48:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	08/05/04 6:48:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	07/27/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	07/28/04 2:58:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	07/26/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	07/29/04 1:02:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	07/29/04 1:02:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: EQUBLK1 (ORL33032-5)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/21/04 4:52:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34301	CHLORO BENZENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/22/04 12:30:00 PM

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: EQUBLK2 (ORL33054-4)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
70300	TOTAL DISSOLVED SOLIDS	TUBING	No	EPA 160.1	07/26/04 7:00:00 PM	<2	mg/L	2mg/L
00940	CHLORIDE	TUBING	No	EPA 300	07/23/04 6:33:00 PM	1.1	mg/L	1mg/L
00620	NITRATE NITROGEN	TUBING	No	EPA 300	07/23/04 6:33:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	TUBING	No	EPA 300	07/23/04 6:33:00 PM	<0.1	mg/L	0.1mg/L
00720	CYANIDE	TUBING	No	EPA 335.2	07/27/04 5:40:00 PM	<0.01	mg/L	0.01mg/L
00610	AMMONIA NITROGEN	TUBING	No	EPA 350.1	07/28/04 4:14:00 PM	0.053	mg/L	0.02mg/L
00745	TOTAL SULFIDE	TUBING	No	EPA 376.1	07/27/04 2:00:00 PM	<1	mg/L	1mg/L
00425	BICARBONATE ALKALINITY AS CaCO3	TUBING	No	EPA 4500-CO2/B	08/04/04 4:50:00 PM	<10	mg/L	10mg/L
01002	ARSENIC	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<10	µg/L	10µg/L
01007	BARIUM	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<1	µg/L	1µg/L
01034	CHROMIUM	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<10	µg/L	10µg/L
01037	COBALT	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<50	µg/L	50µg/L
01042	COPPER	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<50	µg/L	50µg/L
01045	IRON	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<50	µg/L	50µg/L
01051	LEAD	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<10	µg/L	10µg/L
01067	NICKEL	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<10	µg/L	10µg/L
01077	SILVER	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<10	µg/L	10µg/L
00929	SODIUM	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<1000	µg/L	1000µg/L
01102	TIN	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<100	µg/L	100µg/L
01087	VANADIUM	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<10	µg/L	10µg/L
01092	ZINC	TUBING	No	EPA 6010	08/05/04 7:42:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	TUBING	No	EPA 7041	07/27/04	<5	µg/L	5µg/L
71900	MERCURY	TUBING	No	EPA 7470	07/28/04 3:29:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	TUBING	No	EPA 7841	07/26/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	TUBING	No	EPA 8011	07/29/04 1:57:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	TUBING	No	EPA 8011	07/29/04 1:57:00 AM	<0.02	µg/L	0.02µg/L
39310	4,4'-DDD	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39320	4,4'-DDE	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39300	4,4'-DDT	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39330	ALDRIN	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39348	ALPHA CHLORDANE	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39337	ALPHA-BHC	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39338	BETA-BHC	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39350	CHLORDANE	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<1	µg/L	1µg/L
34259	DELTA-BHC	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39380	DIELDRIN	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
34351	ENDO-SULFAN SULFATE	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
34361	ENDOSULFAN I	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
34356	ENDOSULFAN II	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39390	ENDRIN	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
34366	ENDRIN ALDEHYDE	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
78008	ENDRIN KETONE	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/22/04 12:30:00 PM

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: EQUBLK2 (ORL33054-4)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
39810	GAMMA CHLORDANE	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39340	GAMMA-BHC (LINDANE)	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39410	HEPTACHLOR	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39420	HEPTACHLOR EPOXIDE	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39430	ISODRIN	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.05	µg/L	0.05µg/L
39480	METHOXYCHLOR	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<0.1	µg/L	0.1µg/L
39400	TOXAPHENE	TUBING	No	EPA 8081	07/29/04 9:52:00 PM	<2	µg/L	2µg/L
81297	PCB 1016/1242	TUBING	No	EPA 8082	07/29/04 9:52:00 PM	<1	µg/L	1µg/L
39488	PCB-1221	TUBING	No	EPA 8082	07/29/04 9:52:00 PM	<1	µg/L	1µg/L
39492	PCB-1232	TUBING	No	EPA 8082	07/29/04 9:52:00 PM	<1	µg/L	1µg/L
39500	PCB-1248	TUBING	No	EPA 8082	07/29/04 9:52:00 PM	<1	µg/L	1µg/L
39504	PCB-1254	TUBING	No	EPA 8082	07/29/04 9:52:00 PM	<1	µg/L	1µg/L
39508	PCB-1260	TUBING	No	EPA 8082	07/29/04 9:52:00 PM	<1	µg/L	1µg/L
39740	2,4,5-T	TUBING	No	EPA 8151	07/30/04 5:29:00 PM	<1	µg/L	1µg/L
39730	2,4-D	TUBING	No	EPA 8151	07/30/04 5:29:00 PM	<1	µg/L	1µg/L
34646	4-NITROPHENOL	TUBING	No	EPA 8151	07/30/04 5:29:00 PM	<1	µg/L	1µg/L
30191	DINOSEB	TUBING	No	EPA 8151	07/30/04 5:29:00 PM	<1	µg/L	1µg/L
39032	PENTACHLOROPHENOL	TUBING	No	EPA 8151	07/30/04 5:29:00 PM	<1	µg/L	1µg/L
39760	SILVEX (2,4,5-TP)	TUBING	No	EPA 8151	07/30/04 5:29:00 PM	<1	µg/L	1µg/L
77562	1,1,1,2-TETRACHLOROETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
77168	1,1-DICHLOROPROPENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
77443	1,2,3-TRICHLOROPROPANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34551	1,2,4-TRICHLOROBENZENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34566	1,3-DICHLOROBENZENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
77173	1,3-DICHLOROPROPANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
77170	2,2-DICHLOROPROPANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<20	µg/L	20µg/L
81552	ACETONE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<50	µg/L	50µg/L
76997	ACETONITRILE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<20	µg/L	20µg/L
34210	ACROLEIN	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<10	µg/L	10µg/L
34215	ACRYLONITRILE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
78109	ALLYL CHLORIDE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<6	µg/L	6µg/L
78124	BENZENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<0.6	µg/L	0.6µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: EQUBLK2 (ORL33054-4)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 12:30:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged:

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
32104	BROMOFORM	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34301	CHLOROENZENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
81520	CHLOROPRENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<6	µg/L	6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34668	DICHLORODIFLUOROMETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
34371	ETHYLBENZENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
73570	ETHYLMETHACRYLATE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
34391	HEXACHLOROBUTADIENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
77033	ISOBUTYL ALCOHOL	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<65	µg/L	65µg/L
77134	M&P-XYLENES	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
81593	METHACRYLONITRILE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<10	µg/L	10µg/L
81595	METHYL ETHYL KETONE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<5	µg/L	5µg/L
73228	METHYL METHACRYLATE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<5	µg/L	5µg/L
34696	NAPHTHALENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<3	µg/L	3µg/L
77135	O-XYLENES	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
77007	PROPIONITRILE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<35	µg/L	35µg/L
77128	STYRENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<2	µg/L	2µg/L
77057	VINYL ACETATE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	TUBING	No	EPA APP.II,8260	07/25/04 8:36:00 PM	<1	µg/L	1µg/L
77734	1,2,4,5-TETRACHLOROBENZENE (DIOXIN)	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73599	1,4-NAPHTHOQUINONE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73600	1-NAPHTHYLAMINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
77770	2,3,4,6-TETRACHLOROPHENOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
78397	2,4,5-TRICHLOROPHENOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34621	2,4,6-TRICHLOROPHENOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34601	2,4-DICHLOROPHENOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34606	2,4-DIMETHYLPHENOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L

*Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: EQUBLK2 (ORL33054-4)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 12:30:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged:

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34616	2,4-DINITROPHENOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<50	µg/L	50µg/L
34611	2,4-DINITROTOLUENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
77541	2,6-DICHLOROPHENOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34626	2,6-DINITROTOLUENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
82204	2-ACETYLAMINOFUORENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34581	2-CHLORONAPHTHALENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34586	2-CHLOROPHENOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
77416	2-METHYLNAPHTHALENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
82191	2-NAPHTHYLAMINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34591	2-NITROPHENOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34631	3,3'-DICHLOROBENZIDINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73560	3,3'-DIMETHYLBENZIDINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73591	3-METHYLCHOLANTHRENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34657	4,6-DINITRO-O-CRESOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<30	µg/L	30µg/L
77581	4-AMINOBIPHENYL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34636	4-BROMOPHENYL PHENYL ETHER	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34641	4-CHLOROPHENYL PHENYL ETHER	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73622	5-NITRO-O-TOLUIDINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73559	7,12DIMETHYLBENZ (A) ANTHRACENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34205	ACENAPHTHENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34200	ACENAPHTHYLENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
81553	ACETOPHENONE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34220	ANTHRACENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34526	BENZO (A) ANTHRACENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34247	BENZO (A) PYRENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34230	BENZO (B) FLUORANTHENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34521	BENZO (GHI) PERYLENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34242	BENZO (K) FLUORANTHENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
77147	BENZYL ALCOHOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34292	BENZYL BUTYL PHTHALATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34278	BIS (2-CHLOROETHOXY) METHANE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34273	BIS (2-CHLOROETHYL) ETHER	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34283	BIS (2-CHLOROISOPROPYL) ETHER	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
39100	BIS (2-ETHYLHEXYL) PHTHALATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
39460	CHLOROBENZILATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34320	CHRYSENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
077151	CRESOL, M & P	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<20	µg/L	20µg/L
39110	DI-n-BUTYL PHTHALATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34596	DI-n-OCTYL PHTHALATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73540	DIALLATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34556	DIBENZO (A,H) ANTHRACENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
81302	DIBENZOFURAN	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34336	DIETHYL PHTHALATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
46314	DIMETHOATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34341	DIMETHYL PHTHALATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/22/04 12:30:00 PM

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: EQUBLK2 (ORL33054-4)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
77579	DIPHENYLAMINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
81888	DISULFOTON	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73571	ETHYLMETHANESULFONATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
38462	FAMPHUR	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34376	FLUORANTHENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34381	FLUORENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
39700	HEXACHLOROENZENE (HCB)	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34386	HEXACHLOROCCYCLOPENTADIENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34396	HEXACHLOROETHANE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73576	HEXACHLOROPROPENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34403	INDENO (1,2,3-cd) PYRENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34408	ISOPHORONE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73582	ISOSAFROLE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
81281	KEPONE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<50	µg/L	50µg/L
45622	M-DINITROBENZENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
78300	M-NITROANILINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73589	METHAPYRILENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73119	METHYL METHANESULFONATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
39600	METHYL PARATHION	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
78207	N-NITROSODI-N-BUTYLAMINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34428	N-NITROSODI-N-PROPYLAMINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
78200	N-NITROSODIETHYLAMINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34438	N-NITROSODIMETHYLAMINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34433	N-NITROSODIPHENYLAMINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73613	N-NITROSOMETHYLETHALAMINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73619	N-NITROSOPIPERIDINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
78206	N-NITROSOPIRROLIDINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34447	NITROBENZENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73417	O,O,O-TRIETHYL PHOSPHOROTHIOATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
77152	O-CRESOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
78142	O-NITROANILINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
77142	O-TOLUIDINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73116	p-(DIMETHYLAMINO) AZOBENZENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34452	P-CHLORO-M-CRESOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
77954	P-CHLOROANILINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
30342	P-NITROANILINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73628	P-PHENYLENEDIAMINE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
39540	PARATHION	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
77793	PENTACHLOROBENZENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
81316	PENTACHLORONITROBENZENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
70003	PHENACETIN	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34461	PHENANTHRENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34694	PHENOL	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
46313	PHORATE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
39080	PRONAMIDE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: EQUBLK2 (ORL33054-4)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 12:30:00 PM

Report Period: SECOND SEMIANNUAL 2004

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34469	PYRENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
77545	SAFROLE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73653	SYM-TRINITROBENZENE	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
73553	THIONAZIN	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/29/04 12:15:00 PM

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: EQUBLK3 (ORL33157-1)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
70300	TOTAL DISSOLVED SOLIDS	TUBING	No	EPA 160.1	08/03/04 12:50:00 PM	36	mg/L	2mg/L
00940	CHLORIDE	TUBING	No	EPA 300	07/30/04 4:49:00 PM	1.1	mg/L	1mg/L
00620	NITRATE NITROGEN	TUBING	No	EPA 300	07/30/04 4:49:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	TUBING	No	EPA 300	07/30/04 4:49:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	TUBING	No	EPA 350.1	08/04/04 11:10:00 AM	<0.02	mg/L	0.02mg/L
01002	ARSENIC	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<10	µg/L	10µg/L
01007	BARIUM	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<1	µg/L	1µg/L
01034	CHROMIUM	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<10	µg/L	10µg/L
01037	COBALT	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<50	µg/L	50µg/L
01042	COPPER	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<50	µg/L	50µg/L
01045	IRON	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<50	µg/L	50µg/L
01051	LEAD	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<10	µg/L	10µg/L
01067	NICKEL	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<10	µg/L	10µg/L
01147	SELENIUM	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<10	µg/L	10µg/L
01077	SILVER	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<10	µg/L	10µg/L
00929	SODIUM	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<1000	µg/L	1000µg/L
01087	VANADIUM	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<10	µg/L	10µg/L
01092	ZINC	TUBING	No	EPA 6010	08/21/04 8:41:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	TUBING	No	EPA 7041	08/05/04	<5	µg/L	5µg/L
71900	MERCURY	TUBING	No	EPA 7470	08/06/04 6:24:00 AM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	TUBING	No	EPA 7841	07/31/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	TUBING	No	EPA 8011	08/04/04 9:17:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	TUBING	No	EPA 8011	08/04/04 9:17:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<20	µg/L	20µg/L
81552	ACETONE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
78124	BENZENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports.

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/29/04 12:15:00 PM

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: EQUBLK3 (ORL33157-1)

Well Type: Background

Intermediate

Classification of Ground Water:

Compliance

Other

Ground Water Elevation (NGVD):

Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
77041	CARBON DISULFIDE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34301	CHLOROENZENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
77134	M&P-XYLENES	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
77128	STYRENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFUOROMETHANE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	TUBING	No	EPA APP.1,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/21/04

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: TRIPI (ORL33032-6)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA 8011	07/29/04 1:13:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA 8011	07/29/04 1:13:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<20	µg/L	20µg/L
81552	ACETONE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<2	µg/L	2µg/L
78124	BENZENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
77134	M&P-XYLENES		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
77128	STYRENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<2	µg/L	2µg/L
78131	TOLUENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP1 (ORL33032-6)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/21/04

Report Period: SECOND SEMIANNUAL 2004

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE		No	EPA APP.I,8260	07/25/04 8:41:00 PM	<1	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/22/04

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: TRIP2 (ORL33054-7)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA 8011	07/29/04 2:29:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA 8011	07/29/04 2:29:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<20	µg/L	20µg/L
81552	ACETONE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<2	µg/L	2µg/L
78124	BENZENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
77128	STYRENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<2	µg/L	2µg/L
78131	TOLUENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP2 (ORL33054-7)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04

Report Period: SECOND SEMIANNUAL 2004

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE		No	EPA APP.1,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP3 (ORL33054-8)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04

Report Period: SECOND SEMIANNUAL 2004

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA 8011	07/29/04 2:40:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA 8011	07/29/04 2:40:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<20	µg/L	20µg/L
81552	ACETONE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<2	µg/L	2µg/L
78124	BENZENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
77134	M&P-XYLENES		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
77128	STYRENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<2	µg/L	2µg/L
78131	TOLUENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP3 (ORL33054-8)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04

Report Period: SECOND SEMIANNUAL 2004

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.1,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.1,8260	07/25/04 10:37:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE		No	EPA APP.1,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/22/04

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: TRIP4 (ORL33054-9)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA 8011	07/29/04 2:51:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA 8011	07/29/04 2:51:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
77168	1,1-DICHLOROPROPENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34551	1,2,4-TRICHLOROBENZENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34566	1,3-DICHLOROBENZENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
77173	1,3-DICHLOROPROPANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
77170	2,2-DICHLOROPROPANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<20	µg/L	20µg/L
81552	ACETONE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<50	µg/L	50µg/L
76997	ACETONITRILE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<20	µg/L	20µg/L
34210	ACROLEIN		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<10	µg/L	10µg/L
34215	ACRYLONITRILE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
78109	ALLYL CHLORIDE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<6	µg/L	6µg/L
78124	BENZENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
81520	CHLOROPRENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<6	µg/L	6µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34668	DICHLORODIFLUOROMETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
34371	ETHYLBENZENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
73570	ETHYLMETHACRYLATE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
34391	HEXACHLOROBUTADIENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP4 (ORL33054-9)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04

Report Period: SECOND SEMIANNUAL 2004

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
77033	ISOBUTYL ALCOHOL		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<65	µg/L	65µg/L
77134	M&P- XYLENES		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
81593	METHACRYLONITRILE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<10	µg/L	10µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<5	µg/L	5µg/L
73228	METHYL METHACRYLATE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<5	µg/L	5µg/L
34696	NAPHTHALENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<3	µg/L	3µg/L
77135	O-XYLENES		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
77007	PROPIONITRILE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<35	µg/L	35µg/L
77128	STYRENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
78131	TOLUENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<2	µg/L	2µg/L
77057	VINYL ACETATE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE		No	EPA APP.II,8260	07/25/04 11:37:00 PM	<1	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/23/04

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: TRIP5 (ORL33075-7)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
38760	1,2-DIBROMO-3-CHLOROPROPANE	No	No	EPA 8011	07/28/04 8:53:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	No	No	EPA 8011	07/28/04 8:53:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<20	µg/L	20µg/L
81552	ACETONE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
78124	BENZENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
77134	M&P-XYLENES	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
77128	STYRENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	No	No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP5 (ORL33075-7)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/23/04

Report Period: SECOND SEMIANNUAL 2004

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.1,8260	07/29/04 8:27:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE		No	EPA APP.1,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/29/04

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: TRIP6 (ORL33157-3)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA 8011	08/04/04 9:39:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA 8011	08/04/04 9:39:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
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34541	1,2-DICHLOROPROPANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<20	µg/L	20µg/L
81552	ACETONE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
78124	BENZENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
77134	M&P-XYLENES		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
77128	STYRENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
78131	TOLUENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.1,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/29/04

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2004

Test Site ID #:

Well Purged:

Well Name: TRIP6 (ORL33157-3)

Well Type: Background

Intermediate

Classification of Ground Water:

Compliance

Other

Ground Water Elevation (NGVD):

Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L

ATTACHMENT 5

ORIGINAL LABORATORY DATA

Environmental Conservation Laboratories, Inc.
10775 Central Port Drive
Orlando, Florida 32824
407 / 826-5314
Fax 407 / 850-6945
www.encolabs.com



DHRS Certification No. E83182

CLIENT : Jones Edmunds & Associates, Inc. REPORT # : ORL33032
ADDRESS: 730 N.E.Waldo Road DATE SUBMITTED: July 22, 2004
 Bldg.A DATE REPORTED : August 6, 2004
 Gainesville, FL 32641

ATTENTION: Tim Cully

SAMPLE IDENTIFICATION

Samples submitted and
identified by client as:

REFERENCE: CITRUS CO.

03860-014-01

07/21/04

ORL33032-1	: MW-E(2004S2CCE)	@ 12:49
ORL33032-2	: MW-AA(2004S2CCAA)	@ 14:43
ORL33032-3	: MW-3(2004S2CC3)	@ 16:32
ORL33032-4	: MW-1R(2004S2CC1R)	@ 18:28
ORL33032-5	: EQUIP.BLANK#1(2004S2CCEB1)	@ 16:52
ORL33032-6	: TRIP BLANK#1(2004S2CCTB1)	

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. This data has been produced in accordance with NELAC Standards (May, 2001). This report shall not be reproduced except in full, without the written approval of the laboratory. Results for these procedures apply only to the samples as submitted.

PROJECT MANAGER

A handwritten signature in cursive script that reads "Jody Goostree".

Jody Goostree

ENCO LABORATORIES

REPORT # : ORL33032
 DATE REPORTED : August 6, 2004
 REFERENCE : 0386-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-E	SPEC COND-FIELD	698	umhos/cm	EPA 120.1
MW-E	PH-FIELD	6.66	S.U.	EPA 150.1
MW-E	TOTAL DIS. SOLIDS	490	mg/L	EPA 160.1
MW-E	TEMP-FIELD	25.9	Deg. C	EPA 170.1
MW-E	TURBIDITY-FIELD	.66	NTU	EPA 180.1
MW-E	ARSENIC	<10	ug/L	EPA 6010
MW-E	BARIUM	<100	ug/L	EPA 6010
MW-E	BERYLLIUM	<2	ug/L	EPA 6010
MW-E	CADMIUM	<1	ug/L	EPA 6010
MW-E	CHROMIUM	<10	ug/L	EPA 6010
MW-E	COBALT	<50	ug/L	EPA 6010
MW-E	COPPER	<50	ug/L	EPA 6010
MW-E	IRON	7900	ug/L	EPA 6010
MW-E	LEAD	<10	ug/L	EPA 6010
MW-E	NICKEL	<10	ug/L	EPA 6010
MW-E	SELENIUM	<10	ug/L	EPA 6010
MW-E	SILVER	<10	ug/L	EPA 6010
MW-E	SODIUM	2.3	mg/L	EPA 6010
MW-E	VANADIUM	<10	ug/L	EPA 6010
MW-E	ZINC	<100	ug/L	EPA 6010
MW-E	CHLORIDE	5.4	mg/L	EPA 300
MW-E	NITRATE-N	<0.1	mg/L	EPA 300
MW-E	NITRITE-N	<0.1	mg/L	EPA 300
MW-E	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0
MW-E	AMMONIA-N	1.3	mg/L	EPA 350.1
MW-E	DISSOLVED OXYGEN	.74	mg/L	EPA 360.1
MW-E	ANTIMONY	<5	ug/L	EPA 7041
MW-E	MERCURY	<0.2	ug/L	EPA 7470
MW-E	THALLIUM	<2	ug/L	EPA 7841
MW-E	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-E	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-E	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL33032
DATE REPORTED	:	August 6, 2004
REFERENCE	:	0386-011-01
PROJECT NAME	:	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-E	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-E	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-E	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	1,4-DICHLOROBENZENE	2.7	ug/L	EPA APPENDIX I, 8260
MW-E	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-E	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-E	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-E	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-E	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-E	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-E	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-E	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-E	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-E	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-E	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
MW-E	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-E	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-E	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-E	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-E	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33032
 DATE REPORTED : August 6, 2004
 REFERENCE : 0386-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-E	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-E	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-E	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-E	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-E	WATER LEVEL	103.82	ft	FIELD

ENCO LABORATORIES

REPORT #	: ORL33032
DATE REPORTED	: August 6, 2004
REFERENCE	: 0386-011-01
PROJECT NAME	: Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-AA	SPEC COND-FIELD	751	umhos/cm	EPA 120.1
MW-AA	PH-FIELD	6.3	S.U.	EPA 150.1
MW-AA	TOTAL DIS. SOLIDS	560	mg/L	EPA 160.1
MW-AA	TEMP-FIELD	26.9	Deg. C	EPA 170.1
MW-AA	TURBIDITY-FIELD	1.03	NTU	EPA 180.1
MW-AA	ARSENIC	<10	ug/L	EPA 6010
MW-AA	BARIUM	<100	ug/L	EPA 6010
MW-AA	BERYLLIUM	<2	ug/L	EPA 6010
MW-AA	CADMIUM	<1	ug/L	EPA 6010
MW-AA	CHROMIUM	<10	ug/L	EPA 6010
MW-AA	COBALT	<50	ug/L	EPA 6010
MW-AA	COPPER	<50	ug/L	EPA 6010
MW-AA	IRON	7400	ug/L	EPA 6010
MW-AA	LEAD	<10	ug/L	EPA 6010
MW-AA	NICKEL	<10	ug/L	EPA 6010
MW-AA	SELENIUM	<10	ug/L	EPA 6010
MW-AA	SILVER	<10	ug/L	EPA 6010
MW-AA	SODIUM	2	mg/L	EPA 6010
MW-AA	VANADIUM	<10	ug/L	EPA 6010
MW-AA	ZINC	<100	ug/L	EPA 6010
MW-AA	CHLORIDE	4.6	mg/L	EPA 300
MW-AA	NITRATE-N	<0.1	mg/L	EPA 300
MW-AA	NITRITE-N	<0.1	mg/L	EPA 300
MW-AA	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0
MW-AA	AMMONIA-N	0.97	mg/L	EPA 350.1
MW-AA	DISSOLVED OXYGEN	.49	mg/L	EPA 360.1
MW-AA	ANTIMONY	<5	ug/L	EPA 7041
MW-AA	MERCURY	<0.2	ug/L	EPA 7470
MW-AA	THALLIUM	<2	ug/L	EPA 7841
MW-AA	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-AA	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-AA	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

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 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-AA	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	1,4-DICHLOROBENZENE	8.8	ug/L	EPA APPENDIX I, 8260
MW-AA	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-AA	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-AA	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-AA	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-AA	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-AA	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-AA	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-AA	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-AA	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-AA	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	CHLOROBENZENE	1	ug/L	EPA APPENDIX I, 8260
MW-AA	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-AA	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-AA	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-AA	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-AA	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-AA	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

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 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-AA	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-AA	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-AA	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-AA	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-AA	VINYL CHLORIDE	1.8	ug/L	EPA APPENDIX I, 8260
MW-AA	WATER LEVEL	100.39	ft	FIELD

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 REFERENCE : 0386-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-3	SPEC COND-FIELD	49	umhos/cm	EPA 120.1
MW-3	PH-FIELD	4.66	S.U.	EPA 150.1
MW-3	TOTAL DIS. SOLIDS	150	mg/L	EPA 160.1
MW-3	TEMP-FIELD	24	Deg. C	EPA 170.1
MW-3	TURBIDITY-FIELD	.86	NTU	EPA 180.1
MW-3	ARSENIC	<10	ug/L	EPA 6010
MW-3	BARIUM	<100	ug/L	EPA 6010
MW-3	BERYLLIUM	<2	ug/L	EPA 6010
MW-3	CADMIUM	<1	ug/L	EPA 6010
MW-3	CHROMIUM	<10	ug/L	EPA 6010
MW-3	COBALT	<50	ug/L	EPA 6010
MW-3	COPPER	<50	ug/L	EPA 6010
MW-3	IRON	<50	ug/L	EPA 6010
MW-3	LEAD	16	ug/L	EPA 6010
MW-3	NICKEL	<10	ug/L	EPA 6010
MW-3	SELENIUM	<10	ug/L	EPA 6010
MW-3	SILVER	<10	ug/L	EPA 6010
MW-3	SODIUM	<1	mg/L	EPA 6010
MW-3	VANADIUM	<10	ug/L	EPA 6010
MW-3	ZINC	<100	ug/L	EPA 6010
MW-3	CHLORIDE	7.3	mg/L	EPA 300
MW-3	NITRATE-N	0.21	mg/L	EPA 300
MW-3	NITRITE-N	<0.1	mg/L	EPA 300
MW-3	NITRATE-NITRITE-N	0.23	mg/L	EPA 300.0
MW-3	AMMONIA-N	<0.02	mg/L	EPA 350.1
MW-3	DISSOLVED OXYGEN	4.05	mg/L	EPA 360.1
MW-3	ANTIMONY	<5	ug/L	EPA 7041
MW-3	MERCURY	<0.2	ug/L	EPA 7470
MW-3	THALLIUM	<2	ug/L	EPA 7841
MW-3	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-3	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-3	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

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PROJECT NAME	:	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-3	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-3	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-3	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-3	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-3	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-3	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-3	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-3	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-3	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-3	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-3	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-3	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-3	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
MW-3	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-3	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-3	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-3	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-3	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-3	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-3	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-3	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-3	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	WATER LEVEL	113.75	ft	FIELD

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REPORT # : ORL33032
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 REFERENCE : 0386-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-1R	SPEC COND-FIELD	152	umhos/cm	EPA 120.1
MW-1R	PH-FIELD	5.48	S.U.	EPA 150.1
MW-1R	TOTAL DIS. SOLIDS	130	mg/L	EPA 160.1
MW-1R	TEMP-FIELD	27.2	Deg. C	EPA 170.1
MW-1R	TURBIDITY-FIELD	.61	NTU	EPA 180.1
MW-1R	ARSENIC	<10	ug/L	EPA 6010
MW-1R	BARIUM	<100	ug/L	EPA 6010
MW-1R	BERYLLIUM	<2	ug/L	EPA 6010
MW-1R	CADMIUM	<1	ug/L	EPA 6010
MW-1R	CHROMIUM	<10	ug/L	EPA 6010
MW-1R	COBALT	<50	ug/L	EPA 6010
MW-1R	COPPER	<50	ug/L	EPA 6010
MW-1R	IRON	<50	ug/L	EPA 6010
MW-1R	LEAD	<10	ug/L	EPA 6010
MW-1R	NICKEL	<10	ug/L	EPA 6010
MW-1R	SELENIUM	<10	ug/L	EPA 6010
MW-1R	SILVER	<10	ug/L	EPA 6010
MW-1R	SODIUM	4.7	mg/L	EPA 6010
MW-1R	VANADIUM	<10	ug/L	EPA 6010
MW-1R	ZINC	<100	ug/L	EPA 6010
MW-1R	CHLORIDE	4.5	mg/L	EPA 300
MW-1R	NITRATE-N	7.9	mg/L	EPA 300
MW-1R	NITRITE-N	<0.1	mg/L	EPA 300
MW-1R	NITRATE-NITRITE-N	7.9	mg/L	EPA 300.0
MW-1R	AMMONIA-N	<0.02	mg/L	EPA 350.1
MW-1R	DISSOLVED OXYGEN	1.7	mg/L	EPA 360.1
MW-1R	ANTIMONY	<5	ug/L	EPA 7041
MW-1R	MERCURY	<0.2	ug/L	EPA 7470
MW-1R	THALLIUM	<2	ug/L	EPA 7841
MW-1R	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-1R	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-1R	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

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REPORT #	:	ORL33032
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REFERENCE	:	0386-011-01
PROJECT NAME	:	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-1R	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-1R	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-1R	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-1R	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-1R	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-1R	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-1R	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-1R	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-1R	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-1R	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-1R	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-1R	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-1R	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-1R	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-1R	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33032
 DATE REPORTED : August 6, 2004
 REFERENCE : 0386-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-1R	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-1R	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-1R	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-1R	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	WATER LEVEL	112.54	ft	FIELD

ENCO LABORATORIES

REPORT #	ORL33032
DATE REPORTED	August 6, 2004
REFERENCE	0386-011-01
PROJECT NAME	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#1	TOTAL DIS. SOLIDS	<2	mg/L	EPA 160.1
EQUIP.BLANK#1	ARSENIC	<10	ug/L	EPA 6010
EQUIP.BLANK#1	BARIIUM	<100	ug/L	EPA 6010
EQUIP.BLANK#1	BERYLLIUM	<2	ug/L	EPA 6010
EQUIP.BLANK#1	CADMIUM	<1	ug/L	EPA 6010
EQUIP.BLANK#1	CHROMIUM	<10	ug/L	EPA 6010
EQUIP.BLANK#1	COBALT	<50	ug/L	EPA 6010
EQUIP.BLANK#1	COPPER	<50	ug/L	EPA 6010
EQUIP.BLANK#1	IRON	<50	ug/L	EPA 6010
EQUIP.BLANK#1	LEAD	<10	ug/L	EPA 6010
EQUIP.BLANK#1	NICKEL	<10	ug/L	EPA 6010
EQUIP.BLANK#1	SELENIUM	<10	ug/L	EPA 6010
EQUIP.BLANK#1	SILVER	<10	ug/L	EPA 6010
EQUIP.BLANK#1	SODIUM	<1	mg/L	EPA 6010
EQUIP.BLANK#1	VANADIUM	<10	ug/L	EPA 6010
EQUIP.BLANK#1	ZINC	<100	ug/L	EPA 6010
EQUIP.BLANK#1	CHLORIDE	1.2	mg/L	EPA 300
EQUIP.BLANK#1	NITRATE-N	<0.1	mg/L	EPA 300
EQUIP.BLANK#1	NITRITE-N	<0.1	mg/L	EPA 300
EQUIP.BLANK#1	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0
EQUIP.BLANK#1	AMMONIA-N	<0.02	mg/L	EPA 350.1
EQUIP.BLANK#1	ANTIMONY	<5	ug/L	EPA 7041
EQUIP.BLANK#1	MERCURY	<0.2	ug/L	EPA 7470
EQUIP.BLANK#1	THALLIUM	<2	ug/L	EPA 7841
EQUIP.BLANK#1	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
EQUIP.BLANK#1	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
EQUIP.BLANK#1	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	: ORL33032
DATE REPORTED	: August 6, 2004
REFERENCE	: 0386-0111-01
PROJECT NAME	: Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#1	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33032
DATE REPORTED : August 6, 2004
REFERENCE : 0386-011-01
PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#1	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#1	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260

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PROJECT NAME	:	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#1	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
TRIP BLANK#1	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
TRIP BLANK#1	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260

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 DATE REPORTED : August 6, 2004
 REFERENCE : 0386-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#1	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260

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REPORT # : ORL33032
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 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-014-01

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Chloromethane	1.0 U	ug/L
Vinyl Chloride	1.0 U	ug/L
Bromomethane	2.0 U	ug/L
Chloroethane	2.0 U	ug/L
Trichlorofluoromethane	1.0 U	ug/L
1,1-Dichloroethene	2.0 U	ug/L
Acetone	50 U	ug/L
Iodomethane	5.0 U	ug/L
Carbon Disulfide	50 U	ug/L
Methylene Chloride	5.0 U	ug/L
Acrylonitrile	2.0 U	ug/L
t-1,2-Dichloroethene	1.0 U	ug/L
1,1-Dichloroethane	4.0 U	ug/L
Vinyl Acetate	5.0 U	ug/L
c-1,2-Dichloroethene	1.0 U	ug/L
2-Butanone	.20 U	ug/L
Bromochloromethane	1.0 U	ug/L
Chloroform	1.0 U	ug/L
1,1,1-Trichloroethane	1.0 U	ug/L
Carbon tetrachloride	1.0 U	ug/L
Benzene	1.0 U	ug/L
1,2-Dichloroethane	1.0 U	ug/L
Trichloroethene	1.0 U	ug/L
1,2-Dichloropropane	1.0 U	ug/L
Dibromomethane	1.0 U	ug/L

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES
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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 (cont.) -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Bromodichloromethane	0.60 U	ug/L
c-1,3-Dichloropropene	0.20 U	ug/L
4-Methyl-2-Pentanone	20 U	ug/L
Toluene	1.0 U	ug/L
t-1,3-Dichloropropene	0.20 U	ug/L
1,1,2-Trichloroethane	1.0 U	ug/L
Tetrachloroethene	2.0 U	ug/L
2-Hexanone	20 U	ug/L
Dibromochloromethane	0.40 U	ug/L
1,2-Dibromoethane	1.0 U	ug/L
Chlorobenzene	1.0 U	ug/L
1,1,1,2-Tetrachloroethane	1.0 U	ug/L
Ethylbenzene	1.0 U	ug/L
m-Xylene & p-Xylene	2.0 U	ug/L
o-Xylene	1.0 U	ug/L
Styrene	1.0 U	ug/L
Bromoform	2.0 U	ug/L
1,1,2,2-Tetrachloroethane	0.20 U	ug/L
1,2,3-Trichloropropane	2.0 U	ug/L
t-1,4-Dichloro-2-Butene	2.0 U	ug/L
1,4-Dichlorobenzene	1.0 U	ug/L
1,2-Dichlorobenzene	1.0 U	ug/L
1,2-Dibromo-3-Chloropropane	1.0 U	ug/L
<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	80	52-149
D8-Toluene	107	70-132
Bromofluorobenzene	86	60-135
Date Analyzed	07/25/04 11:23	

U = Compound was analyzed for but not detected to the level shown..

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RESULTS OF ANALYSIS

EPA METHOD 8011 -
EDB & DBCP by GC/ECD

LAB BLANK

Units

Ethylene Dibromide
Dibromochloropropane
Date Prepared
Date Analyzed

0.020 U
0.020 U
07/25/04
07/28/04 22:19

ug/L
ug/L

U = Compound was analyzed for but not detected to the level shown.

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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Antimony Date Analyzed	7041	5 U 07/27/04 00:00	µg/L
Arsenic Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Barium Date Analyzed	6010	100 U 08/05/04 17:25	µg/L
Beryllium Date Analyzed	6010	2 U 08/05/04 17:25	µg/L
Cadmium Date Analyzed	6010	1 U 08/05/04 17:25	µg/L
Chromium Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Cobalt Date Analyzed	6010	50 U 08/05/04 17:25	µg/L
Copper Date Analyzed	6010	50 U 08/05/04 17:25	µg/L
Iron Date Analyzed	6010	50 U 08/05/04 17:25	µg/L
Lead Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Mercury Date Analyzed	7470	0.2 U 08/03/04 17:33	µg/L

U = Compound was analyzed for but not detected to the level shown.

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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Nickel Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Selenium Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Silver Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Sodium Date Analyzed	6010	500 U 08/05/04 17:25	µg/L
Thallium Date Analyzed	7841	2 U 07/26/04 00:00	µg/L
Vanadium Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Zinc Date Analyzed	6010	100 U 08/05/04 17:25	µg/L

U = Compound was analyzed for but not detected to the level shown.

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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	1.0 U	mg/L
Nitrite-N	0.10 U	mg/L
Nitrate-N	0.10 U	mg/L
Date Analyzed	07/22/04 09:25	

MISCELLANEOUS

METHOD

LAB BLANK

Units

Ammonia-N	350.1	0.020 U	mg/L
Date Analyzed		07/25/04 17:30	
Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		07/26/04 19:00	

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

REPORT # : ORL33032
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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	1.0 U	mg/L
Nitrite-N	0.10 U	mg/L
Nitrate-N	0.10 U	mg/L
Date Analyzed	07/23/04 21:10	

MISCELLANEOUS

METHOD

LAB BLANK

Units

Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		07/27/04 20:00	

U = Compound was analyzed for but not detected to the level shown..

ENCO LABORATORIES

REPORT # : ORL33032
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LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

All analyses reported with this project were analyzed by the facility indicated unless identified below.

<u>PARAMETER</u>	<u>LAB CERT #'s</u>
Silver,	NELAC:E87610
Arsenic,	NELAC:E87610
Barium,	NELAC:E87610
Beryllium,	NELAC:E87610
Cadmium,	NELAC:E87610
Cobalt,	NELAC:E87610
Chromium,	NELAC:E87610
Copper,	NELAC:E87610
Iron,	NELAC:E87610
MERCURY, EPA 7470	NELAC:E87610
Sodium,	NELAC:E87610
Nickel,	NELAC:E87610
Lead,	NELAC:E87610
Selenium,	NELAC:E87610
Vanadium,	NELAC:E87610
Zinc,	NELAC:E87610

ENCO LABORATORIES

REPORT # : ORL33032
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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u>	<u>LCS</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>RPD</u>
	<u>LCS/MS/MSD</u>	<u>LIMITS</u>	<u>LIMITS</u>	<u>MS/MSD</u>	<u>LIMITS</u>
<u>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	114/127/108	49-156	36-185	16	34
Benzene	101/104/ 99	64-132	65-143	5	25
Trichloroethene	112/150/140	66-130	51-152	7	28
Toluene	107/107/105	58-132	62-144	2	24
Chlorobenzene	102/104/102	68-135	64-140	2	23
<u>EPA Method 8011</u>					
Ethylene Dibromide	132/112/116	53-154	57-130	4	18
Dibromochloropropane	116/100/104	38-163	60-130	4	20
<u>TOTAL METALS</u>					
Antimony, 7041	111/102/103	81-124	45-152	<1	15
Arsenic, 6010	105/103/102	82-117	64-126	<1	12
Barium, 6010	103/102/109	72-125	74-119	7	11
Beryllium, 6010	100/ 98/100	75-121	70-131	2	21
Cadmium, 6010	99/ 95/ 95	72-120	68-121	<1	12
Chromium, 6010	97/ 93/ 92	78-119	73-120	1	17
Cobalt, 6010	98/ 95/ 93	76-117	76-120	2	17
Copper, 6010	102/104/104	80-117	75-123	<1	16
Iron, 6010	97/ 94/ 88	84-133	48-144	6	23
Lead, 6010	101/100/ 99	72-121	68-126	1	19
Mercury, 7470	114/ 96/ 89	81-126	70-136	8	12

< = Less Than
 MS = Matrix Spike
 MSD = Matrix Spike Duplicate
 LCS = Laboratory Control Standard
 RPD = Relative Percent Difference

ENCO LABORATORIES
 REPORT # : ORL33032
 DATE REPORTED: August 6, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-014-01

PAGE 10 OF 10

QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>TOTAL METALS (Cont.)</u>					
Nickel, 6010	100/ 98/ 99	78-116	64-126	1	12
Selenium, 6010	112/112/110	82-127	65-129	2	10
Silver, 6010	92/ 90/ 77	80-128	69-121	16 *	12
Sodium, 6010	99/110/110	81-120	29-171	<1	21
Thallium, 7841	89/ 89/ 87	86-124	69-153	2	15
Vanadium, 6010	98/ 95/ 94	78-117	71-130	1	16
Zinc, 6010	97/ 92/ 89	80-120	63-131	3	24
<u>EPA Method 300</u>					
Chloride	94/105/ 88	90-110	51-149	18	26
Nitrite-N	95/ 99/ 99	90-110	48-161	<1	22
Nitrate-N	99/107/101	90-110	40-152	6	23
<u>MISCELLANEOUS</u>					
Ammonia-N, 350.1	92/ 92/104	90-110	90-110	12	10
Total Dis. Solids, 160.1	101/ NA/ NA	82-115	NA	NA	NA
Total Dis. Solids, 160.1	108/ NA/ NA	82-115	NA	NA	NA

- * = Data does not meet established RPD criteria. MS/MSD fall within acceptable criteria established by laboratory.
- < = Less Than
- MS = Matrix Spike
- MSD = Matrix Spike Duplicate
- NA. = Not applicable
- LCS = Laboratory Control Standard
- RPD = Relative Percent Difference

Environmental Conservation Laboratories, Inc.
Login Sample Disposition Form

Client Name: JFA

Login #: 02L33032

Proj. Name: 03860-011-01 Citrus County Landfill Date Rec'd: 7/22/04 Logged By: SLW

Samples received via:

Client Drop-off

Lab Pickup

Courier Greyhound

LIST AND ATTACH BILLS

Container Descriptions and Preservation

Indicate presv. type and # of each

Containers	None	HCl	HNO ₃	H ₂ SO ₄	NaOH	Other
1 L Glass						
1 L Plastic						
500 ml Plastic						
250 ml Plastic	5		10	5		
250 ml Glass						
60 ml Soil Vial						
40 ml Vial	12	12				
Other						

Receiving Temperatures

Total Number of Coolers: 1

Cooler Number	Receipt Temperature			
<u>LN04</u>	<u>2°</u>	<u>2-6°</u>	<u>On Ice</u>	<u>No Ice</u>
		2-6°	On Ice	No Ice
		2-6°	On Ice	No Ice
		2-6°	On Ice	No Ice
		2-6°	On Ice	No Ice
		2-6°	On Ice	No Ice
		2-6°	On Ice	No Ice

Provide details of "No Ice" in Notification/Comments.

Sample Receipt Disposition

- | | | | |
|--|------------|----|------------|
| 1. Were sample containers received intact? | <u>Yes</u> | No | |
| 2. Were sample containers properly preserved? | <u>Yes</u> | No | |
| 3. Were proper containers used for analyses requested? | <u>Yes</u> | No | |
| 4. Do sample labels match Chain-of-Custody record? | <u>Yes</u> | No | |
| 5. Were samples received under custody seal? | <u>Yes</u> | No | |
| 6. If received under custody seal, were all seals intact? | <u>Yes</u> | No | N/A |
| 7. Were volatile containers preserved (check labels only)? | <u>Yes</u> | No | N/A |
| 8. Were aqueous volatile samples headspace-free? | <u>Yes</u> | No | N/A |
| 9. Were aqueous samples checked for residual chlorine? | Yes | No | <u>N/A</u> |

Any discrepancies must be noted below and approved by lab management.

Client Notification

- Does client need to be notified? Yes No
- Who notified client? _____
- Who was notified? _____
- When? _____ by: Phone Fax Mail
- Client requests following action(s) be taken:
 - Continue analysis and report disposition in final report.
 - Cancel affected analyses only. (identify in comments below).
 - Cancel all analyses.
 - Other (explain in comments below):

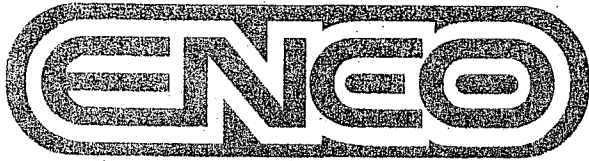
Comments: Both traps have > pea size headspace.

Project Status

- Samples received into lab.
 Samples rejected

J. Mastree
APPROVED BY

7/26/04
DATE



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # P23844

4810 Executive Park Court, Suite 211
 Jacksonville, Florida 32216-6069
 Ph. (904) 296-3007 • Fax (904) 296-6210

10775 Central Port Drive
 Orlando, Florida 32824
 Ph. (407) 826-5314 • Fax (407) 850-6945

1015 Passport Way
 Cary, North Carolina 27513
 Ph. (919) 677-1669 • Fax (919) 677-9846

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE CITRUS COUNTY LANDFILL		PROJECT NO. 03860-011-01	P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS		PAGE 1	OF 1	
PROJECT LOC. (State) FL.	SAMPLER(S) NAME STEVE MESSICK		PHONE (352) 377-5821		SURFACE WATER GROUND WATER WASTE WATER DRINKING WATER SOIL/SOLID/SEDIMENT NONAQUEOUS LIQUID (oil, solvent, etc.) AIR SLUDGE OTHER		SEE ATTACHED GROUNDWATER ANALYSIS 8260 MPO LOW M 8011		<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT DELIVERY (surcharge)		
CLIENT NAME JONES EDMUNDS & ASSOC.		CLIENT PROJECT MANAGER TIM CULLY		Date Due: _____							
CLIENT ADDRESS (CITY, STATE, ZIP) 730 N.E. WALDO RD. BLDG. "A" GAINESVILLE, FL. 32641											
SAMPLE					PRESERVATIVE		NUMBER OF CONTAINERS SUBMITTED		REMARKS		
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION						
1 MW-E	7/21/04	1249	✓		200452CCB		✓				
2 MW-AA		1443	✓		200452CCAA		✓				
3 MW-3		1632	✓		200452CC3		✓				
4 MW-1-R		1828	✓		200452CC1R		✓				
EQUIP BLANK#1		1652			200452CC6B1		✓	✓		NEW TUBING RINSE W/ DIST. WATER	
TRIP BLANK#1					200452CCTB1		✓	✓		QA/QC	
7											
8											
9											
10											
11											
12											
13											
14											
SAMPLE KIT PREPARED BY: CJ JACKSONVILLE		DATE 07/19/04	TIME 3:15	RELINQUISHED BY: (SIGNATURE) <i>Jaime Town</i>		DATE 07/21/04	TIME 3:15	RECEIVED BY: (SIGNATURE) <i>Steve Messick</i>		DATE 7/20/04	TIME 0900
RELINQUISHED BY: (SIGNATURE) <i>Steve Messick</i>		DATE 7/21/04	TIME 1900	RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME
RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME
RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>Stephane Wyemer</i>		DATE 7/22/04	TIME 10:15	CUSTODY INTACT <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	ENCO LOG NO. ORL33032	REMARKS SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK					

Environmental Conservation Laboratories, Inc.
10775 Central Port Drive
Orlando, Florida 32824
407 / 826-5314
Fax 407 / 850-6945
www.encolabs.com



DHRS Certification No. E83182

CLIENT : Jones Edmunds & Associates, Inc.
ADDRESS: 730 N.E.Waldo Road
Bldg.A
Gainesville, FL 32641

REPORT # : ORL33054
DATE SUBMITTED: July 23, 2004
DATE REPORTED : August 10, 2004

ATTENTION: Tim Cully

SAMPLE IDENTIFICATION

Samples submitted and
identified by client as:

REFERENCE: CITRUS CO.


03860-011-01

07/22/04

ORL33054-1	: LEACHATE EFF.(2004S2CCLE)	@ 10:15
ORL33054-2	: WASTE SLUDGE(2004S2CCWS)	@ 10:40
ORL33054-3	: LEACHATE INFLUENT(2004S2CCLI)	@ 11:10
ORL33054-4	: EQUIP.BLANK#2(2004S2CCEB2)	@ 12:30
ORL33054-5	: MW-7(2004S2CC7)	@ 13:22
ORL33054-6	: MW-6(2004S2CC6)	@ 14:32
ORL33054-7	: TRIP BLANK#2(2004S2CCTB2)	
ORL33054-8	: TRIP BLANK#3(2004S2CCTB3)	
ORL33054-9	: TRIP BLANK#4(2004S2CCTB4)	

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. This data has been produced in accordance with NELAC Standards (May, 2001). This report shall not be reproduced except in full, without the written approval of the laboratory. Results for these procedures apply only to the samples as submitted.

PROJECT MANAGER


Jody Goostree

ENCO LABORATORIES

REPORT #	ORL33054
DATE REPORTED	August 10, 2004
REFERENCE	03860-014-01
PROJECT NAME	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#2	PH	5.2	S.U.	EPA 150.1
EQUIP.BLANK#2	TOTAL DIS. SOLIDS	<2	mg/L	EPA 160.1
EQUIP.BLANK#2	ARSENIC	<10	ug/L	EPA 6010
EQUIP.BLANK#2	BARIUM	<100	ug/L	EPA 6010
EQUIP.BLANK#2	BERYLLIUM	<2	ug/L	EPA 6010
EQUIP.BLANK#2	CADMIUM	<1	ug/L	EPA 6010
EQUIP.BLANK#2	CHROMIUM	<10	ug/L	EPA 6010
EQUIP.BLANK#2	COBALT	<50	ug/L	EPA 6010
EQUIP.BLANK#2	COPPER	<50	ug/L	EPA 6010
EQUIP.BLANK#2	IRON	<50	ug/L	EPA 6010
EQUIP.BLANK#2	LEAD	<10	ug/L	EPA 6010
EQUIP.BLANK#2	NICKEL	<10	ug/L	EPA 6010
EQUIP.BLANK#2	SELENIUM	<10	ug/L	EPA 6010
EQUIP.BLANK#2	SILVER	<10	ug/L	EPA 6010
EQUIP.BLANK#2	SODIUM	<1	mg/L	EPA 6010
EQUIP.BLANK#2	TIN	<100	ug/L	EPA 6010
EQUIP.BLANK#2	VANADIUM	<10	ug/L	EPA 6010
EQUIP.BLANK#2	ZINC	<100	ug/L	EPA 6010
EQUIP.BLANK#2	CHLORIDE	1.1	mg/L	EPA 300
EQUIP.BLANK#2	NITRATE-N	<0.1	mg/L	EPA 300
EQUIP.BLANK#2	NITRITE-N	<0.1	mg/L	EPA 300
EQUIP.BLANK#2	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0
EQUIP.BLANK#2	ALKALINITY (AS CaCO3)	<10	mg/L	EPA 310.2
EQUIP.BLANK#2	CYANIDE, TOTAL	<0.01	mg/L	EPA 335.2
EQUIP.BLANK#2	AMMONIA-N	0.053	mg/L	EPA 350.1
EQUIP.BLANK#2	SULFIDE, TOTAL	<1	mg/L	EPA 376.1
EQUIP.BLANK#2	BICARBONATE (AS CaCO3)	<10	mg/L	EPA 4500-CO2/B
EQUIP.BLANK#2	ANTIMONY	<5	ug/L	EPA 7041
EQUIP.BLANK#2	MERCURY	<0.2	ug/L	EPA 7470
EQUIP.BLANK#2	THALLIUM	<2	ug/L	EPA 7841
EQUIP.BLANK#2	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
EQUIP.BLANK#2	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
EQUIP.BLANK#2	4,4'-DDD	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	4,4'-DDE	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	4,4'-DDT	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	ALDRIN	<0.05	ug/L	EPA 8081

ENCO LABORATORIES

REPORT #	: ORL33054
DATE REPORTED	: August 10, 2004
REFERENCE	: 03860-014-01
PROJECT NAME	: Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#2	ALPHA-BHC	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	BETA-BHC	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	CHLORDANE (TECH)	<1	ug/L	EPA 8081
EQUIP.BLANK#2	CHLORDANE ALPHA	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	CHLORDANE GAMMA	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	DELTA-BHC	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	DIELDRIN	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	ENDOSULFAN I	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	ENDOSULFAN II	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	ENDOSULFAN SULFATE	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	ENDRIN	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	ENDRIN ALDEHYDE	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	ENDRIN KETONE	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	GAMMA-BHC (LINDANE)	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	HEPTACHLOR	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	HEPTACHLOR EPOXIDE	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	ISODRIN	<0.05	ug/L	EPA 8081
EQUIP.BLANK#2	METHOXYCHLOR	<0.1	ug/L	EPA 8081
EQUIP.BLANK#2	TOXAPHENE	<2	ug/L	EPA 8081
EQUIP.BLANK#2	PCB-1016/1242	<1	ug/L	EPA 8082
EQUIP.BLANK#2	PCB-1221	<1	ug/L	EPA 8082
EQUIP.BLANK#2	PCB-1232	<1	ug/L	EPA 8082
EQUIP.BLANK#2	PCB-1248	<1	ug/L	EPA 8082
EQUIP.BLANK#2	PCB-1254	<1	ug/L	EPA 8082
EQUIP.BLANK#2	PCB-1260	<1	ug/L	EPA 8082
EQUIP.BLANK#2	2,4,5-T	<1	ug/L	EPA 8151
EQUIP.BLANK#2	2,4,5-TP (SILVEX)	<1	ug/L	EPA 8151
EQUIP.BLANK#2	2,4-D	<1	ug/L	EPA 8151
EQUIP.BLANK#2	4-NITROPHENOL	<1	ug/L	EPA 8151
EQUIP.BLANK#2	DINOSEB	<1	ug/L	EPA 8151
EQUIP.BLANK#2	PENTACHLOROPHENOL	<1	ug/L	EPA 8151
EQUIP.BLANK#2	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX II, 8260

ENCO LABORATORIES

REPORT #	: ORL33054
DATE REPORTED	: August 10, 2004
REFERENCE	: 03860-014-01
PROJECT NAME	: Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#2	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,1-DICHLOROPROPENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,2,3-TRICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,2,4-TRICHLOROETHENE	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,3-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,3-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	2,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	2-BUTANONE	<20	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	2-HEXANONE	<20	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	3-CHLOROPROPENE	<6	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	ACETONE	<50	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	ACETONITRILE	<20	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	ACROLEIN	<10	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	ACRYLONITRILE	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	BENZENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	BROMOFORM	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	BROMOMETHANE	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	CHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	CHLOROETHANE	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	CHLOROFORM	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	CHLOROMETHANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	CHLOROPRENE	<6	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX II, 8260

ENCO LABORATORIES

REPORT #	: ORL33054
DATE REPORTED	: August 10, 2004
REFERENCE	: 03860-014-01
PROJECT NAME	: Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#2	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	DICHLORODIFLUOROMETHANE	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	ETHYL METHACRYLATE	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	ETHYLBENZENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	HEXACHLOROBUTADIENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	IODOMETHANE	<5	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	ISOBUTYL ALCOHOL	<65	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	METHACRYLONITRILE	<10	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	METHYL METHACRYLATE	<5	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	NAPHTHALENE	<3	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	O-XYLENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	PROPIONITRILE	<35	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	STYRENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	TOLUENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	TRICHLOROFUOROMETHANE	<2	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	VINYL ACETATE	<5	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX II, 8260
EQUIP.BLANK#2	1,2,4,5-TETRACHLOROBENZENE	<10	ug/L	EPA APPENDIX II, 8270
EQUIP.BLANK#2	1,2,4-TRICHLOROBENZENE	<10	ug/L	EPA APPENDIX II, 8270
EQUIP.BLANK#2	1,2-DICHLOROBENZENE	<10	ug/L	EPA APPENDIX II, 8270
EQUIP.BLANK#2	1,3,5-TRINITROBENZENE	<10	ug/L	EPA APPENDIX II, 8270
EQUIP.BLANK#2	1,3-DICHLOROBENZENE	<10	ug/L	EPA APPENDIX II, 8270
EQUIP.BLANK#2	1,4-DICHLOROBENZENE	<10	ug/L	EPA APPENDIX II, 8270
EQUIP.BLANK#2	1,4-NAPHTHOQUINONE	<10	ug/L	EPA APPENDIX II, 8270
EQUIP.BLANK#2	1-NAPHTHYLAMINE	<10	ug/L	EPA APPENDIX II, 8270
EQUIP.BLANK#2	2,3,4,6-TETRACHLOROPHENOL	<10	ug/L	EPA APPENDIX II, 8270
EQUIP.BLANK#2	2,4,5-TRICHLOROPHENOL	<10	ug/L	EPA APPENDIX II, 8270
EQUIP.BLANK#2	2,4,6-TRICHLOROPHENOL	<10	ug/L	EPA APPENDIX II, 8270
EQUIP.BLANK#2	2,4-DICHLOROPHENOL	<10	ug/L	EPA APPENDIX II, 8270

ENCO LABORATORIES

REPORT #	:	ORL33054
DATE REPORTED	:	August 10, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#2	2,4-DIMETHYLPHENOL	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2,4-DINITROPHENOL	<50	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2,4-DINITROTOLUENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2,6-DICHLOROPHENOL	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2,6-DINITROTOLUENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2-ACETYLAMINOFLUORENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2-CHLORONAPHTHALENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2-CHLOROPHENOL	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2-METHYL-4,6-DINITROPHENOL	<30	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2-METHYLNAPHTHALENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2-METHYLPHENOL	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2-NAPHTHYLAMINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2-NITROANILINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	2-NITROPHENOL	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	3 & 4-METHYLPHENOL	<20	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	3,3'-DICHLOROBENZIDINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	3,3'-DIMETHYLBENZIDINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	3-METHYLCHOLANTHRENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	3-NITROANILINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	4-AMINOBIHENYL	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	4-BROMOPHENYLPHENYL ETHER	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	4-CHLORO-3-METHYLPHENOL	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	4-CHLOROANILINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	4-CHLOROPHENYL PHENYL ETHER	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	4-NITROANILINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	4-NITROPHENOL	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	5-NITRO-O-TOLUIDINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	7,12-DIMETHYLBENZ(A)ANTHRACENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	ACENAPHTHENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	ACENAPHTHYLENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	ACETOPHENONE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	ANTHRACENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	BENZO(A)ANTHRACENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	BENZO(A)PYRENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	BENZO(B)FLUORANTHENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	BENZO(G,H,I)PERYLENE	<10	ug/L	EPA APPENDIX II,8270

ENCO LABORATORIES

REPORT # : ORL33054
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 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#2	BENZO(K)FLUORANTHENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	BENZYL ALCOHOL	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	BENZYL BUTYL PHTHALATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	BIS(2-CHLOROETHOXY)METHANE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	BIS(2-CHLOROETHYL)ETHER	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	BIS(2-CHLOROISOPROPYL)ETHER	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	BIS(2-ETHYLHEXYL)PHTHALATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	CHLOROBENZILATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	CHRYSENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	DI-N-BUTYL PHTHALATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	DI-N-OCTYL PHTHALATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	DIALLATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	DIBENZO(A,H)ANTHRACENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	DIBENZOFURAN	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	DIETHYL PHTHALATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	DIMETHOATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	DIMETHYL PHTHALATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	DINOSEB	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	DIPHENYLAMINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	DISULFOTON	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	ETHYL METHANESULFONATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	FAMPHUR	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	FLUORANTHENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	FLUORENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	HEXACHLOROBENZENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	HEXACHLOROBUTADIENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	HEXACHLOROCYCLOPENTADIENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	HEXACHLOROETHANE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	HEXACHLOROPROPENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	INDENO(1,2,3-CD)PYRENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	ISODRIN	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	ISOPHORONE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	ISOSAFROLE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	KEPONE	<50	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	M-DINITROBENZENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	METHAPYRILENE	<10	ug/L	EPA APPENDIX II,8270

ENCO LABORATORIES

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 REFERENCE : 03860-014-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#2	METHYL METHANESULFONATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	METHYL PARATHION	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	N-NITROSODI-N-BUTYLAMINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	N-NITROSODI-N-PROPYLAMINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	N-NITROSODIETHYLAMINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	N-NITROSODIMETHYLAMINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	N-NITROSODIPHENYLAMINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	N-NITROSOMETHYLETHYLAMINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	N-NITROSOPIPERIDINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	N-NITROSOPYRROLIDINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	NAPHTHALENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	NITROBENZENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	O,O,O-TRIETHYL PHOSPHOROTHIOATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	O-TOLUIDINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	P-(DIMETHYLAMINO)AZOBENZENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	P-PHENYLENEDIAMINE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	PARATHION	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	PENTACHLOROBENZENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	PENTACHLORONITROBENZENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	PENTACHLOROPHENOL	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	PHENACETIN	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	PHENANTHRENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	PHENOL	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	PHORATE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	PRONAMIDE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	PYRENE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	SAFROLE	<10	ug/L	EPA APPENDIX II,8270
EQUIP.BLANK#2	THIONAZIN	<10	ug/L	EPA APPENDIX II,8270

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 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-7	SPEC COND-FIELD	205	umhos/cm	EPA 120.1
MW-7	PH-FIELD	5.85	S.U.	EPA 150.1
MW-7	TOTAL DIS. SOLIDS	220	mg/L	EPA 160.1
MW-7	TEMP-FIELD	29.5	Deg. C	EPA 170.1
MW-7	TURBIDITY-FIELD	14.8	NTU	EPA 180.1
MW-7	TURBIDITY-FIELD, FIELD FILTERED	3.05	NTU	EPA 180.1
MW-7	ARSENIC, FIELD FILTERED	<10	ug/L	EPA 6010
MW-7	BARIUM, FIELD FILTERED	<100	ug/L	EPA 6010
MW-7	BERYLLIUM, FIELD FILTERED	<2	ug/L	EPA 6010
MW-7	CADMIUM, FIELD FILTERED	<1	ug/L	EPA 6010
MW-7	CHROMIUM, FIELD FILTERED	<10	ug/L	EPA 6010
MW-7	COBALT, FIELD FILTERED	<50	ug/L	EPA 6010
MW-7	COPPER, FIELD FILTERED	<50	ug/L	EPA 6010
MW-7	IRON, FIELD FILTERED	<50	ug/L	EPA 6010
MW-7	LEAD, FIELD FILTERED	<10	ug/L	EPA 6010
MW-7	NICKEL, FIELD FILTERED	<10	ug/L	EPA 6010
MW-7	SELENIUM, FIELD FILTERED	<10	ug/L	EPA 6010
MW-7	SILVER, FIELD FILTERED	<10	ug/L	EPA 6010
MW-7	SODIUM, FIELD FILTERED	25	mg/L	EPA 6010
MW-7	VANADIUM, FILTERED	<10	ug/L	EPA 6010
MW-7	ZINC, FIELD FILTERED	<100	ug/L	EPA 6010
MW-7	CHLORIDE	8.3	mg/L	EPA 300
MW-7	NITRATE-N	<0.1	mg/L	EPA 300
MW-7	NITRITE-N	<0.1	mg/L	EPA 300
MW-7	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0
MW-7	AMMONIA-N	<0.02	mg/L	EPA 350.1
MW-7	DISSOLVED OXYGEN	1.19	mg/L	EPA 360.1
MW-7	ANTIMONY, FIELD FILTERED	<5	ug/L	EPA 7041
MW-7	MERCURY, FIELD FILTERED	<0.2	ug/L	EPA 7470
MW-7	THALLIUM, FIELD FILTERED	<2	ug/L	EPA 7841
MW-7	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-7	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-7	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-7	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-7	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260
MW-7	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-7	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-7	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-7	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-7	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-7	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-7	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-7	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-7	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-7	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-7	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-7	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-7	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-7	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
MW-7	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-7	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-7	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-7	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-7	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-7	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-7	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-7	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-7	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-7	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-7	WATER LEVEL	121.6	ft	FIELD

ENCO LABORATORIES

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-6	SPEC COND-FIELD	844	umhos/cm	EPA 120.1
MW-6	PH-FIELD	4.22	S.U.	EPA 150.1
MW-6	TOTAL DIS. SOLIDS	660	mg/L	EPA 160.1
MW-6	TEMP-FIELD	25.4	Deg. C	EPA 170.1
MW-6	TURBIDITY-FIELD	4	NTU	EPA 180.1
MW-6	ARSENIC	<10	ug/L	EPA 6010
MW-6	BARIUM	<100	ug/L	EPA 6010
MW-6	BERYLLIUM	<2	ug/L	EPA 6010
MW-6	CADMIUM	<1	ug/L	EPA 6010
MW-6	CHROMIUM	<10	ug/L	EPA 6010
MW-6	COBALT	<50	ug/L	EPA 6010
MW-6	COPPER	<50	ug/L	EPA 6010
MW-6	IRON	180	ug/L	EPA 6010
MW-6	LEAD	<10	ug/L	EPA 6010
MW-6	NICKEL	<10	ug/L	EPA 6010
MW-6	SELENIUM	<10	ug/L	EPA 6010
MW-6	SILVER	<10	ug/L	EPA 6010
MW-6	SODIUM	120	mg/L	EPA 6010
MW-6	VANADIUM	<10	ug/L	EPA 6010
MW-6	ZINC	<100	ug/L	EPA 6010
MW-6	CHLORIDE	220	mg/L	EPA 300
MW-6	NITRATE-N	28	mg/L	EPA 300
MW-6	NITRITE-N	<0.1	mg/L	EPA 300
MW-6	NITRATE-NITRITE-N	28	mg/L	EPA 300.0
MW-6	AMMONIA-N	1.1	mg/L	EPA 350.1
MW-6	DISSOLVED OXYGEN	2.1	mg/L	EPA 360.1
MW-6	ANTIMONY	<5	ug/L	EPA 7041
MW-6	MERCURY	<0.2	ug/L	EPA 7470
MW-6	THALLIUM	<2	ug/L	EPA 7841
MW-6	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-6	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-6	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-6	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-6	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-6	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-6	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-6	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-6	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-6	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-6	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-6	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	BROMODICHLOROMETHANE	4.5	ug/L	EPA APPENDIX I, 8260
MW-6	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-6	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-6	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-6	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-6	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-6	CHLOROFORM	5.6	ug/L	EPA APPENDIX I, 8260
MW-6	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	DIBROMOCHLOROMETHANE	5.2	ug/L	EPA APPENDIX I, 8260
MW-6	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-6	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-6	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-6	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-6	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-6	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-6	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-6	TOTAL TRIHALOMETHANES	15	ug/L	EPA APPENDIX I, 8260
MW-6	VINYL CHLORIDE	1.9	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#2	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
TRIP BLANK#2	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
TRIP BLANK#2	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	CHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#2	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#3	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
TRIP BLANK#3	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
TRIP BLANK#3	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#3	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#4	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
TRIP BLANK#4	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
TRIP BLANK#4	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,1-DICHLOROPROPENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,2,3-TRICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,2,4-TRICHLOROBENZENE	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,3-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,3-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	2,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	2-BUTANONE	<20	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	2-HEXANONE	<20	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	3-CHLOROPROPENE	<6	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	ACETONE	<50	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	ACETONITRILE	<20	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	ACROLEIN	<10	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	ACRYLONITRILE	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	BENZENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	BROMOFORM	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	BROMOMETHANE	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX II, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#4	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	CHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	CHLOROETHANE	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	CHLOROFORM	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	CHLOROMETHANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	CHLOROPRENE	<6	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	DICHLORODIFLUOROMETHANE	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	ETHYL METHACRYLATE	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	ETHYLBENZENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	HEXACHLOROBUTADIENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	IODOMETHANE	<5	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	ISOBUTYL ALCOHOL	<65	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	METHACRYLONITRILE	<10	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	METHYL METHACRYLATE	<5	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	NAPHTHALENE	<3	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	O-XYLENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	PROPIONITRILE	<35	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	STYRENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	TOLUENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	TRICHLOROFLUOROMETHANE	<2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	VINYL ACETATE	<5	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#4	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX II, 8260

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EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Chloromethane	1.0 U	ug/L
Vinyl Chloride	1.0 U	ug/L
Bromomethane	2.0 U	ug/L
Chloroethane	2.0 U	ug/L
Trichlorofluoromethane	1.0 U	ug/L
1,1-Dichloroethene	2.0 U	ug/L
Acetone	50 U	ug/L
Iodomethane	5.0 U	ug/L
Carbon Disulfide	50 U	ug/L
Methylene Chloride	5.0 U	ug/L
Acrylonitrile	2.0 U	ug/L
t-1,2-Dichloroethene	1.0 U	ug/L
1,1-Dichloroethane	4.0 U	ug/L
Vinyl Acetate	5.0 U	ug/L
c-1,2-Dichloroethene	1.0 U	ug/L
2-Butanone	20 U	ug/L
Bromochloromethane	1.0 U	ug/L
Chloroform	1.0 U	ug/L
1,1,1-Trichloroethane	1.0 U	ug/L
Carbon tetrachloride	1.0 U	ug/L
Benzene	1.0 U	ug/L
1,2-Dichloroethane	1.0 U	ug/L
Trichloroethene	1.0 U	ug/L
1,2-Dichloropropane	1.0 U	ug/L
Dibromomethane	1.0 U	ug/L

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 (cont.) -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Bromodichloromethane	0.60 U	ug/L
c-1,3-Dichloropropene	0.20 U	ug/L
4-Methyl-2-Pentanone	20 U	ug/L
Toluene	1.0 U	ug/L
t-1,3-Dichloropropene	0.20 U	ug/L
1,1,2-Trichloroethane	1.0 U	ug/L
Tetrachloroethene	2.0 U	ug/L
2-Hexanone	20 U	ug/L
Dibromochloromethane	0.40 U	ug/L
1,2-Dibromoethane	1.0 U	ug/L
Chlorobenzene	1.0 U	ug/L
1,1,1,2-Tetrachloroethane	1.0 U	ug/L
Ethylbenzene	1.0 U	ug/L
m-Xylene & p-Xylene	2.0 U	ug/L
o-Xylene	1.0 U	ug/L
Styrene	1.0 U	ug/L
Bromoform	2.0 U	ug/L
1,1,2,2-Tetrachloroethane	0.20 U	ug/L
1,2,3-Trichloropropane	2.0 U	ug/L
t-1,4-Dichloro-2-Butene	2.0 U	ug/L
1,4-Dichlorobenzene	1.0 U	ug/L
1,2-Dichlorobenzene	1.0 U	ug/L
1,2-Dibromo-3-Chloropropane	1.0 U	ug/L
<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	103	52-149
D8-Toluene	104	70-132
Bromofluorobenzene	95	60-135
Date Analyzed	07/25/04 13:04	

U = Compound was analyzed for but not detected to the level shown.

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EPA METHOD APPENDIX II, 8260 -
APPENDIX II VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Dichlorodifluoromethane	2.0 U	ug/L
Chloromethane	1.0 U	ug/L
Vinyl Chloride	1.0 U	ug/L
Bromomethane	2.0 U	ug/L
Chloroethane	2.0 U	ug/L
Trichlorofluoromethane	2.0 U	ug/L
Acrolein	10 U	ug/L
1,1-Dichloroethene	2.0 U	ug/L
Acetone	50 U	ug/L
Iodomethane	5.0 U	ug/L
Carbon Disulfide	50 U	ug/L
Acetonitrile	20 U	ug/L
3-Chloropropene	6.0 U	ug/L
Methacrylonitrile	10 U	ug/L
Methylene Chloride	5.0 U	ug/L
Acrylonitrile	2.0 U	ug/L
Bromochloromethane	1.0 U	ug/L
Chloroform	1.0 U	ug/L
t-1,2-Dichloroethene	1.0 U	ug/L
1,1,1-Trichloroethane	1.0 U	ug/L
1,1-Dichloroethane	4.0 U	ug/L
Vinyl Acetate	5.0 U	ug/L
Chloroprene	6.0 U	ug/L
2,2-Dichloropropane	1.0 U	ug/L
c-1,2-Dichloroethene	1.0 U	ug/L
2-Butanone	20 U	ug/L

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX II, 8260 (cont.) -
APPENDIX II VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Propionitrile	35 U	ug/L
Carbon tetrachloride	1.0 U	ug/L
1,1-Dichloropropene	1.0 U	ug/L
Isobutyl Alcohol	65 U	ug/L
Benzene	1.0 U	ug/L
1,2-Dichloroethane	1.0 U	ug/L
Trichloroethene	1.0 U	ug/L
1,2-Dichloropropane	1.0 U	ug/L
Dibromomethane	1.0 U	ug/L
Methyl Methacrylate	5.0 U	ug/L
Bromodichloromethane	0.60 U	ug/L
c-1,3-Dichloropropene	0.20 U	ug/L
4-Methyl-2-Pentanone	20 U	ug/L
Toluene	1.0 U	ug/L
t-1,3-Dichloropropene	0.20 U	ug/L
Ethyl Methacrylate	2.0 U	ug/L

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EPA METHOD APPENDIX II, 8260 (cont.) -
APPENDIX II VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
1,1,2-Trichloroethane	1.0 U	ug/L
Tetrachloroethene	2.0 U	ug/L
1,3-Dichloropropane	1.0 U	ug/L
2-Hexanone	20 U	ug/L
Dibromochloromethane	0.40 U	ug/L
1,2-Dibromoethane	1.0 U	ug/L
Chlorobenzene	1.0 U	ug/L
1,1,1,2-Tetrachloroethane	1.0 U	ug/L
Ethylbenzene	1.0 U	ug/L
m-Xylene & p-Xylene	2.0 U	ug/L
o-Xylene	1.0 U	ug/L
Styrene	1.0 U	ug/L
Bromoform	2.0 U	ug/L
1,1,2,2-Tetrachloroethane	0.20 U	ug/L
1,2,3-Trichloropropane	1.0 U	ug/L
t-1,4-Dichloro-2-Butene	2.0 U	ug/L
1,3-Dichlorobenzene	1.0 U	ug/L
1,4-Dichlorobenzene	1.0 U	ug/L
1,2-Dichlorobenzene	1.0 U	ug/L
1,2-Dibromo-3-Chloropropane	1.0 U	ug/L
1,2,4-Trichlorobenzene	2.0 U	ug/L
Hexachlorobutadiene	1.0 U	ug/L
Naphthalene	3.0 U	ug/L
<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	103	52-149
D8-Toluene	104	70-132
Bromofluorobenzene	95	60-135
Date Analyzed	07/25/04 13:04	

U = Compound was analyzed for but not detected to the level shown.

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EPA METHOD APPENDIX II, 8270 -
APPENDIX II BNA EXTRACTABLES

	<u>LAB BLANK</u>	<u>Units</u>
1,2,4,5-Tetrachlorobenzene	10 U	ug/L
1,2,4-Trichlorobenzene	10 U	ug/L
1,2-Dichlorobenzene	10 U	ug/L
1,3,5-Trinitrobenzene	10 U	ug/L
1,3-Dichlorobenzene	10 U	ug/L
1,4-Dichlorobenzene	10 U	ug/L
1,4-Naphthoquinone	10 U	ug/L
1-Naphthylamine	10 U	ug/L
2,3,4,6-Tetrachlorophenol	10 U	ug/L
2,4,5-Trichlorophenol	10 U	ug/L
2,4,6-Trichlorophenol	10 U	ug/L
2,4-Dichlorophenol	10 U	ug/L
2,4-Dimethylphenol	10 U	ug/L
2,4-Dinitrophenol	50 U	ug/L
2,4-Dinitrotoluene	10 U	ug/L
2,6-Dichlorophenol	10 U	ug/L
2,6-Dinitrotoluene	10 U	ug/L
2-Acetylaminofluorene	10 U	ug/L
2-Chloronaphthalene	10 U	ug/L
2-Chlorophenol	10 U	ug/L
2-Methyl-4,6-dinitrophenol	30 U	ug/L
2-Methylnaphthalene	10 U	ug/L
2-Methylphenol	10 U	ug/L
2-Naphthylamine	10 U	ug/L
2-Nitroaniline	10 U	ug/L
2-Nitrophenol	10 U	ug/L
3 & 4-Methylphenol	20 U	ug/L
3,3'-Dichlorobenzidine	10 U	ug/L
3,3'-Dimethylbenzidine	10 U	ug/L
3-Methylcholanthrene	10 U	ug/L
3-Nitroaniline	10 U	ug/L
4-Aminobiphenyl	10 U	ug/L
4-Bromophenylphenyl ether	10 U	ug/L

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EPA METHOD APPENDIX II, 8270 (cont.) -
APPENDIX II BNA EXTRACTABLES

	<u>LAB BLANK</u>	<u>Units</u>
4-Chloro-3-methylphenol	10 U	ug/L
4-Chloroaniline	10 U	ug/L
4-Chlorophenyl phenyl ether	10 U	ug/L
4-Nitroaniline	10 U	ug/L
4-Nitrophenol	10 U	ug/L
5-Nitro-o-Toluidine	10 U	ug/L
7,12-Dimethylbenz(a)anthracene	10 U	ug/L
Acenaphthene	10 U	ug/L
Acenaphthylene	10 U	ug/L
Acetophenone	10 U	ug/L
Anthracene	10 U	ug/L
Benzo(a)anthracene	10 U	ug/L
Benzo(a)pyrene	10 U	ug/L
Benzo(b)fluoranthene	10 U	ug/L
Benzo(g,h,i)perylene	10 U	ug/L
Benzo(k)fluoranthene	10 U	ug/L
Benzyl Alcohol	10 U	ug/L
Benzylbutyl phthalate	10 U	ug/L
Bis(2-chloroethoxy)methane	10 U	ug/L
Bis(2-chloroethyl)ether	10 U	ug/L
Bis(2-chloroisopropyl)ether	10 U	ug/L
Bis(2-ethylhexyl)phthalate	10 U	ug/L
Chlorobenzilate	10 U	ug/L
Chrysene	10 U	ug/L
Di-n-butyl phthalate	10 U	ug/L
Di-n-octyl phthalate	10 U	ug/L
Diallate	10 U	ug/L
Dibenzo(a,h)anthracene	10 U	ug/L

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EPA METHOD APPENDIX II, 8270 (cont.) -
APPENDIX II BNA EXTRACTABLES

	<u>LAB BLANK</u>	<u>Units</u>
Dibenzofuran	10 U	ug/L
Diethyl phthalate	10 U	ug/L
Dimethoate	10 U	ug/L
Dimethyl phthalate	10 U	ug/L
Dinoseb	10 U	ug/L
Diphenylamine	10 U	ug/L
Disulfoton	10 U	ug/L
Ethyl methanesulfonate	10 U	ug/L
Famphur	10 U	ug/L
Fluoranthene	10 U	ug/L
Fluorene	10 U	ug/L
Hexachlorobenzene	10 U	ug/L
Hexachlorobutadiene	10 U	ug/L
Hexachlorocyclopentadiene	10 U	ug/L
Hexachloroethane	10 U	ug/L
Hexachloropropene	10 U	ug/L
Indeno (1,2,3-cd) pyrene	10 U	ug/L
Isodrin	10 U	ug/L
Isophorone	10 U	ug/L
Isosafrole	10 U	ug/L
m-Dinitrobenzene	10 U	ug/L
Methapyrilene	10 U	ug/L
Methyl Parathion	10 U	ug/L
Methyl methanesulfonate	10 U	ug/L
N-Nitrosodi-n-Butylamine	10 U	ug/L
N-Nitrosodi-n-Propylamine	10 U	ug/L
N-Nitrosodiethylamine	10 U	ug/L
N-Nitrosodimethylamine	10 U	ug/L
N-Nitrosodiphenylamine	10 U	ug/L
N-Nitrosomethylethylamine	10 U	ug/L
N-Nitrosopiperidine	10 U	ug/L

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EPA METHOD APPENDIX II, 8270 (cont.) -
APPENDIX II BNA EXTRACTABLES

	<u>LAB BLANK</u>	<u>Units</u>
N-Nitrosopyrrolidine	10 U	ug/L
Naphthalene	10 U	ug/L
Nitrobenzene	10 U	ug/L
o,o,o-Triethyl Phosphorothioate	10 U	ug/L
o-Toluidine	10 U	ug/L
p-(dimethylamino)azobenzene	10 U	ug/L
p-Phenylenediamine	10 U	ug/L
Parathion	10 U	ug/L
Pentachlorobenzene	10 U	ug/L
Pentachloronitrobenzene	10 U	ug/L
Pentachlorophenol	10 U	ug/L
Phenacetin	10 U	ug/L
Phenanthrene	10 U	ug/L
Phenol	10 U	ug/L
Phorate	10 U	ug/L
Pronamide	10 U	ug/L
Pyrene	10 U	ug/L
Safrole	10 U	ug/L
Thionazin	10 U	ug/L
Kepone	50 U	ug/L

<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
Nitrobenzene -D5	61	39-131
2-Fluorobiphenyl	85	44-131
Terphenyl -D14	77	47-160
Phenol -D5	30	12-122
2-Fluorophenol	41	30-114
2,4,6-Tribromophenol	86	55-159
Date Prepared	07/27/04	
Date Analyzed	07/29/04 12:04	

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EPA METHOD 8082 -
Aroclors

	<u>LAB BLANK</u>	<u>Units</u>
PCB-1016/1242	1.0 U	ug/L
PCB-1221	1.0 U	ug/L
PCB-1232	1.0 U	ug/L
PCB-1248	1.0 U	ug/L
PCB-1254	1.0 U	ug/L
PCB-1260	1.0 U	ug/L

Surrogate:

	<u>% RECOV</u>	<u>LIMITS</u>
2,4,5,6-TCMX	43	19-151
DBC	47	25-177
Date Prepared	07/28/04	
Date Analyzed	07/29/04 19:41	

EPA METHOD 8151 -
CHLORINATED HERBICIDES

	<u>LAB BLANK</u>	<u>Units</u>
2,4,5-T	1.0 U	ug/L
2,4,5-TP (Silvex)	1.0 U	ug/L
2,4-D	1.0 U	ug/L
4-Nitrophenol	1.0 U	ug/L
Dinoseb	1.0 U	ug/L
Pentachlorophenol	1.0 U	ug/L

Surrogate:

	<u>% RECOV</u>	<u>LIMITS</u>
2,4-DCAA	134	9-172
Date Prepared	07/28/04	
Date Analyzed	07/30/04 14:34	

U = Compound was analyzed for but not detected to the level shown.

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EPA METHOD 8011 -
EDB & DBCP by GC/ECD

Ethylene Dibromide
Dibromochloropropane
Date Prepared
Date Analyzed

LAB BLANK

0.020 U
0.020 U
07/25/04
07/28/04 22:19

Units

ug/L
ug/L

U = Compound was analyzed for but not detected to the level shown.

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<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Antimony Date Analyzed	7041	5 U 07/27/04 00:00	µg/L
Arsenic Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Barium Date Analyzed	6010	100 U 08/05/04 17:25	µg/L
Beryllium Date Analyzed	6010	2 U 08/05/04 17:25	µg/L
Cadmium Date Analyzed	6010	1 U 08/05/04 17:25	µg/L
Chromium Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Cobalt Date Analyzed	6010	50 U 08/05/04 17:25	µg/L
Copper Date Analyzed	6010	50 U 08/05/04 17:25	µg/L
Iron Date Analyzed	6010	50 U 08/05/04 17:25	µg/L
Lead Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Mercury Date Analyzed	7470	0.2 U 08/03/04 17:33	µg/L

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<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Nickel Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Selenium Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Silver Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Sodium Date Analyzed	6010	500 U 08/05/04 17:25	µg/L
Thallium Date Analyzed	7841	2 U 07/26/04 00:00	µg/L
Tin Date Analyzed	6010	100 U 08/05/04 17:25	µg/L
Vanadium Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Zinc Date Analyzed	6010	100 U 08/05/04 17:25	µg/L

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EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	1.0 U	mg/L
Nitrite-N	0.10 U	mg/L
Nitrate-N	0.10 U	mg/L
Date Analyzed	07/23/04 10:17	

<u>MISCELLANEOUS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Alkalinity (as CaCO3) Date Analyzed	310.1	2.0 U 07/26/04 12:34	mg/L
Alkalinity (as CaCO3) Date Analyzed	310.2	10 U 07/26/04 15:48	mg/L
Ammonia-N Date Analyzed	350.1	0.020 U 07/28/04 15:45	mg/L
Cyanide, Total Date Prepared Date Analyzed	335.2	0.010 U 07/27/04 14:30 07/27/04 17:40	mg/L
Percent Solids Date Analyzed	SM 2540G	0.010 U 07/28/04 15:10	%
Sulfide, Total Date Analyzed	376.1	1.0 U 07/27/04 14:00	mg/L
Total Dis. Solids Date Analyzed	160.1	2.0 U 07/26/04 19:00	mg/L

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EPA METHOD 1311/8260 -
TCLP VOAS BY GC/MS

	<u>LAB BLANK</u>	<u>Units</u>
Benzene	2.0 U	ug/L
Carbon tetrachloride	2.0 U	ug/L
Chlorobenzene	2.0 U	ug/L
Chloroform	2.0 U	ug/L
1,2-Dichloroethane	2.0 U	ug/L
1,1-Dichloroethene	2.0 U	ug/L
2-Butanone	10 U	ug/L
Tetrachloroethene	2.0 U	ug/L
Trichloroethene	2.0 U	ug/L
Vinyl Chloride	2.0 U	ug/L

Surrogate:

	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	101	52-149
D8-Toluene	100	70-132
Bromofluorobenzene	103	60-135
Date Analyzed	07/29/04 13:56	

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

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RESULTS OF ANALYSIS

EPA METHOD 1311/8270 -
TCLP SVOAS BY GC/MS

LAB BLANK

Units

Total Cresol	30 U	ug/L
1,4-Dichlorobenzene	10 U	ug/L
2,4-Dinitrotoluene	10 U	ug/L
Hexachlorobenzene	10 U	ug/L
Hexachlorobutadiene	10 U	ug/L
Hexachloroethane	10 U	ug/L
Nitrobenzene	10 U	ug/L
Pentachlorophenol	10 U	ug/L
Pyridine	10 U	ug/L
2,4,5-Trichlorophenol	10 U	ug/L
2,4,6-Trichlorophenol	10 U	ug/L

Surrogate:

% RECOV

LIMITS

Nitrobenzene -D5	62	39-131
2-Fluorobiphenyl	81	44-131
Terphenyl -D14	75	47-160
Phenol -D5	28	12-122
2-Fluorophenol	38	30-114
2,4,6-Tribromophenol	71	55-159
Date Prepared	07/29/04	
Date Analyzed	07/30/04 10:32	

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

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RESULTS OF ANALYSIS

EPA METHOD 1311/8081

	<u>LAB BLANK</u>	<u>Units</u>
Chlordane (Tech)	1.0 U	ug/L
Endrin	0.050 U	ug/L
Heptachlor	0.050 U	ug/L
Heptachlor Epoxide	0.050 U	ug/L
gamma-BHC (Lindane)	0.050 U	ug/L
Methoxychlor	0.050 U	ug/L
Toxaphene	2.0 U	ug/L

Surrogate:

	<u>% RECOV</u>	<u>LIMITS</u>
DBC	60	25-177
2,4,5,6-TCMX	80	19-151
Date Prepared	07/28/04	
Date Analyzed	07/29/04 13:52	

EPA METHOD 1311/8082

	<u>LAB BLANK</u>	<u>Units</u>
PCB-1016/1242	1.0 U	ug/L
PCB-1221	1.5 U	ug/L
PCB-1232	1.0 U	ug/L
PCB-1248	1.0 U	ug/L
PCB-1254	1.0 U	ug/L
PCB-1260	1.0 U	ug/L

Surrogate:

	<u>% RECOV</u>	<u>LIMITS</u>
2,4,5,6-TCMX	43	19-151
DBC	47	25-177
Date Prepared	07/28/04	
Date Analyzed	07/29/04 19:41	

U = Compound was analyzed for but not detected to the level shown.

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RESULTS OF ANALYSIS

<u>EPA METHOD 1311/8151</u>	<u>LAB BLANK</u>	<u>Units</u>
2,4-D	5.0 U	ug/L
2,4,5-TP (Silvex)	5.0 U	ug/L
<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
2,4-DCAA	134	9-172
Date Prepared	07/28/04	
Date Analyzed	07/30/04 14:34	

<u>TCLP METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
TCLP Arsenic Date Analyzed	1311/6010	40 U 08/06/04 11:19	µg/L
TCLP Barium Date Analyzed	1311/6010	2000 U 08/06/04 11:19	µg/L
TCLP Cadmium Date Analyzed	1311/6010	100 U 08/06/04 11:19	µg/L
TCLP Chromium Date Analyzed	1311/6010	200 U 08/06/04 11:19	µg/L
TCLP Lead Date Analyzed	1311/6010	200 U 08/06/04 11:19	µg/L
TCLP Mercury Date Analyzed	1311/7470	1 U 08/06/04 05:59	µg/L
TCLP Selenium Date Analyzed	1311/6010	100 U 08/06/04 11:19	µg/L
TCLP Silver Date Analyzed	1311/6010	200 U 08/06/04 11:19	µg/L

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

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RESULTS OF ANALYSIS

<u>Mercury</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Mercury	7470	0.2 U	µg/L
Date Analyzed		08/06/04 05:59	

<u>EPA METHOD 300 - Anions by IC</u>		<u>LAB BLANK</u>	<u>Units</u>
Chloride		1.0 U	mg/L
Nitrite-N		0.10 U	mg/L
Nitrate-N		0.10 U	mg/L
Date Analyzed		07/27/04 09:15	

<u>MISCELLANEOUS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		07/27/04 20:00	

<u>TCLP METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
TCLP Mercury	1311/7470	1 U	µg/L
Date Analyzed		08/06/04 05:59	

U = Compound was analyzed for but not detected to the level shown.

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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	1.0 U	mg/L
Nitrite-N	0.10 U	mg/L
Nitrate-N	0.10 U	mg/L
Date Analyzed	07/29/04 16:30	

MISCELLANEOUS

METHOD

LAB BLANK

Units

Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		07/27/04 20:00	

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

REPORT # : ORL33054
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LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

All analyses reported with this project were analyzed by the facility indicated unless identified below.

<u>PARAMETER</u>	<u>LAB CERT #'s</u>
Silver,	NELAC:E87610
Arsenic,	NELAC:E87610
Barium,	NELAC:E87610
Beryllium,	NELAC:E87610
Cadmium,	NELAC:E87610
Cobalt,	NELAC:E87610
Chromium,	NELAC:E87610
Copper,	NELAC:E87610
Iron,	NELAC:E87610
MERCURY, EPA 7470	NELAC:E87610
TCLP MERCURY, SW846 METHOD 7470	NELAC:E87610
Sodium,	NELAC:E87610
Nickel,	NELAC:E87610
Lead,	NELAC:E87610
Selenium,	NELAC:E87610
Tin,	NELAC:E87610
TCLP Silver,	NELAC:E87610
TCLP Arsenic,	NELAC:E87610
TCLP Barium,	NELAC:E87610
TCLP Cadmium,	NELAC:E87610
TCLP Chromium,	NELAC:E87610
TCLP Lead,	NELAC:E87610
TCLP Selenium,	NELAC:E87610
Vanadium,	NELAC:E87610
Zinc,	NELAC:E87610

ENCO LABORATORIES

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u>	<u>LCS</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>RPD</u>
	<u>LCS/MS/MSD</u>	<u>LIMITS</u>	<u>LIMITS</u>	<u>MS/MSD</u>	<u>LIMITS</u>
<u>EPA Method APPENDIX I, II 8260</u>					
1,1-Dichloroethene	114/116/112	49-156	36-185	4	34
Benzene	73/ 77/ 71	64-132	65-143	8	25
Trichloroethene	96/110/102	66-130	51-152	8	28
Toluene	69/ 73/ 72	58-132	62-144	1	24
Chlorobenzene	88/ 90/ 84	68-135	64-140	7	23
<u>EPA Method APPENDIX II, 8270</u>					
Phenol	31/ 25/ 32	10-75	23-102	24	44
2-Chlorophenol	68/ 62/ 67	38-112	42-124	8	41
1,4-Dichlorobenzene	74/ 62/ 65	10-107	23-127	5	43
N-Nitrosodi-N-Propylamine	68/ 64/ 65	35-122	35-122	2	43
1,2,4-Trichlorobenzene	92/ 70/ 76	10-123	47-129	8	43
4-Chloro-3-methylphenol	74/ 64/ 68	31-122	40-139	6	25
Acenaphthene	90/ 84/ 88	30-126	49-122	5	28
4-Nitrophenol	36/ 18/ 25	10-82	10-159	32	52
2,4-Dinitrotoluene	103/ 94/100	47-139	48-139	6	21
Pentachlorophenol	100/ 39/ 22*	26-141	25-149	56 **	42
Pyrene	82/ 81/ 88	40-139	50-146	8	32

- * = Recovery fails low.
- ** = Data does not meet established RPD criteria.
- < = Less Than
- MS = Matrix Spike
- MSD = Matrix Spike Duplicate
- LCS = Laboratory Control Standard
- RPD = Relative Percent Difference

ENCO LABORATORIES
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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>EPA Method 8081</u>					
gamma-BHC (Lindane)	85/ 94/131	26-183	41-133	33 *	24
Heptachlor	96/101/142	13-199	34-169	34 *	27
Aldrin	95/109/151	10-202	31-159	32 *	27
Dieldrin	96/110/156	33-211	41-157	34 *	28
Endrin	95/ 98/140	24-209	41-157	35 *	28
4,4'-DDT	86/ 96/138	18-197	48-163	36 *	31
<u>EPA Method 8082</u>					
PCB-1016	82/138**/138**	24-178	40-134	<1	42
PCB-1260	47/120/124	44-145	44-132	3	48
<u>EPA Method 8151</u>					
Dalapon	174/***/***	40-174	25-167	***	23
Dicamba	162/124/118	49-195	30-160	5	25
2,4-D	121/102/108	34-197	40-139	6	20
2,4,5-TP (Silvex)	166/158**/136	29-192	27-155	15	30
2,4-DB	172/186**/188**	16-204	20-160	1	30
<u>EPA Method 8011</u>					
Ethylene Dibromide	132/112/116	53-154	57-130	4	18
Dibromochloropropane	116/100/104	38-163	60-130	4	20

- * = Data does not meet established RPD criteria. MS/MSD fall within acceptable criteria established by laboratory.
- ** = Recovery fails high.
- *** = Confirmed high concentration of target analyte in the original sample.
- < = Less Than
- MS = Matrix Spike
- MSD = Matrix Spike Duplicate
- LCS = Laboratory Control Standard
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ENCO LABORATORIES
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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>TOTAL METALS</u>					
Antimony, 7041	104/109/108	81-124	45-152	<1	15
Arsenic, 6010	105/103/102	82-117	64-126	<1	12
Barium, 6010	103/102/109	72-125	74-119	7	11
Beryllium, 6010	100/ 98/100	75-121	70-131	2	21
Cadmium, 6010	99/ 95/ 95	72-120	68-121	<1	12
Chromium, 6010	97/ 93/ 92	78-119	73-120	1	17
Cobalt, 6010	98/ 95/ 93	76-117	76-120	2	17
Copper, 6010	102/104/104	80-117	75-123	<1	16
Iron, 6010	97/ 94/ 88	84-133	48-144	6	23
Lead, 6010	101/100/ 99	72-121	68-126	1	19
Mercury, 7470	114/ 96/ 89	81-126	70-136	8	12
Mercury, 7470	83/ 81/ 76	81-126	70-136	6	12
Nickel, 6010	100/ 98/ 99	78-116	64-126	1	12
Selenium, 6010	112/112/110	82-127	65-129	2	10
Silver, 6010	92/ 90/ 77	80-128	69-121	16 *	12
Sodium, 6010	99/110/110	81-120	29-171	<1	21
Thallium, 7841	98/ 95/ 89	86-124	69-153	6	15
Tin, 6010	102/101/ 85	83-117	81-124	17	18
Vanadium, 6010	98/ 95/ 94	78-117	71-130	1	16
Zinc, 6010	97/ 92/ 89	80-120	63-131	3	24

* = Data does not meet established RPD criteria. MS/MSD fall within acceptable criteria established by laboratory.

< = Less Than

MS = Matrix Spike

MSD = Matrix Spike Duplicate

LCS = Laboratory Control Standard

RPD = Relative Percent Difference

ENCO LABORATORIES

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QUALITY CONTROL DATA

Parameter	% RECOVERY			LCS	MS/MSD	RPD	RPD
	LCS/MS/MSD	LIMITS	LIMITS	MS/MSD	MS/MSD	LIMITS	
<u>EPA Method 300</u>							
Chloride	95/ 98/ 94	90-110	51-149	4	26		
Nitrite-N	96/ 98/ 95	90-110	48-161	3	22		
Nitrate-N	96/ 97/ 92	90-110	40-152	5	23		
<u>MISCELLANEOUS</u>							
Alkalinity (as CaCO3), 310.1	94/ 86/ 85	90-102	80-119	1	4		
Alkalinity (as CaCO3), 310.2	98/ */ *	90-110	80-119	*	10		
Ammonia-N, 350.1	105/ */ *	90-110	90-110	*	10		
Cyanide, Total, 335.2	107/100/105	85-115	85-115	5	20		
pH, 150.1	100/ NA/ NA	97-103	95-109	NA	8		
Percent Solids, SM 2540G	101/ NA/ NA	-	NA	NA	NA		
Sulfide, Total, 376.1	92/ 96/ 95	65-126	14-155	1	9		
Total Dis. Solids, 160.1	101/ NA/ NA	82-115	NA	NA	NA		
Total Dis. Solids, 160.1	108/ NA/ NA	82-115	NA	NA	NA		
Total Dis. Solids, 160.1	108/ NA/ NA	82-115	NA	NA	NA		
<u>EPA Method 1311/8260</u>							
1,1-Dichloroethene	120/103/110	49-156	36-185	6	34		
Benzene	103/ 83/100	64-132	65-143	18	25		
Trichloroethene	112/ 97/106	66-130	51-152	9	28		
Toluene	108/ 87/105	58-132	62-144	19	24		
Chlorobenzene	115/ 98/108	68-135	64-140	10	23		

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- < = Less Than
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- NA = Not applicable
- LCS = Laboratory Control Standard
- RPD = Relative Percent Difference

ENCO LABORATORIES

REPORT # : ORL33054
 DATE REPORTED: August 10, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-011-01

QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u>	<u>LCS</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>RPD</u>
	<u>LCS/MS/MSD</u>	<u>LIMITS</u>	<u>LIMITS</u>	<u>MS/MSD</u>	<u>LIMITS</u>
<u>EPA Method 1311/8270</u>					
Phenol	31/ 32/ 33	10-75	23-102	3	44
2-Chlorophenol	64/ 74/ 71	38-112	42-124	4	41
1,4-Dichlorobenzene	72/ 86/ 81	10-107	23-127	6	43
N-Nitrosodi-N-Propylamine	60/ 71/ 68	35-122	35-122	4	43
1,2,4-Trichlorobenzene	86/ 98/ 94	10-123	47-129	4	43
4-Chloro-3-methylphenol	69/ 77/ 76	31-122	40-139	1	25
Acenaphthene	85/ 97/ 93	30-126	49-122	4	28
4-Nitrophenol	34/ 32/ 36	10-82	10-159	12	52
2,4-Dinitrotoluene	102/110/107	47-139	48-139	3	21
Pentachlorophenol	60/ 57/ 67	26-141	25-149	16	42
Pyrene	96/103/102	40-139	50-146	<1	32
<u>EPA Method 1311/8081</u>					
gamma-BHC (Lindane)	85/ 94/131	26-183	41-133	33 *	24
Heptachlor	96/101/142	13-199	34-169	34 *	27
Aldrin	95/109/151	10-202	31-159	32 *	27
Dieldrin	96/110/156	33-211	41-157	34 *	28
Endrin	95/ 98/140	24-209	41-157	35 *	28
4,4'-DDT	86/ 96/138	18-197	48-163	36 *	31
<u>EPA Method 1311/8082</u>					
PCB-1016	82/138**/138**	24-178	40-134	<1	42
PCB-1260	47/120/124	44-145	44-132	3	48

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 MS = Matrix Spike
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ENCO LABORATORIES

REPORT # : ORL33054
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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u>	<u>LCS</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>RPD</u>
	<u>LCS/MS/MSD</u>	<u>LIMITS</u>	<u>LIMITS</u>	<u>MS/MSD</u>	<u>LIMITS</u>
<u>EPA Method 1311/8151</u>					
Dalapon	174/ */ *	40-174	25-167	*	23
Dicamba	162/124/118	49-195	30-160	5	25
2,4-D	121/102/108	34-197	40-139	6	20
2,4,5-TP (Silvex)	166/158**/136	29-192	27-155	15	30
2,4-DB	172/186**/188**	16-204	20-160	1	30
<u>TCLP METALS</u>					
Arsenic, 1311/6010	104/104/105	82-117	64-126	<1	12
Barium, 1311/6010	101/100/ 97	72-125	74-119	3	11
Cadmium, 1311/6010	101/ 97/ 99	72-120	68-121	2	12
Chromium, 1311/6010	101/ 97/ 99	78-119	73-120	2	17
Lead, 1311/6010	102/101/100	72-121	68-126	<1	19
Mercury, 1311/7470	83/ 81/ 76	81-126	70-136	6	12
Selenium, 1311/6010	108/111/110	82-127	65-129	<1	10
Silver, 1311/6010	103/101/102	80-128	69-121	<1	12
<u>MISCELLANEOUS</u>					
pH, 9040	100/ NA/ NA	99-102	NA	NA	NA

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- MS = Matrix Spike
- MSD = Matrix Spike Duplicate
- NA = Not applicable
- LCS = Laboratory Control Standard
- RPD = Relative Percent Difference

Environmental Conservation Laboratories, Inc.
Login Sample Disposition Form

Client Name: JEA

Login #: ORL33054

Proj. Name: 03860-011-01 Citrus County Landfill

Date Rec'd: 7/23/04 Logged By: RLW

Samples received via:
Client Drop-off

Lab Pickup

Courier Greyhound
LIST AND ATTACH BILLS

Container Descriptions and Preservation

Indicate presv. type and # of each

Containers	None	HCl	HNO ₃	H ₂ SO ₄	NaOH	Other
1 L Glass	12					
1 L Plastic						
500 ml Plastic	3					
250 ml Plastic	4		10	5	3	3
250 ml Glass						
60 ml Soil Vial						
40 ml Vial	16	16				
Other						

Receiving Temperatures

Total Number of Coolers:

Cooler Number	Receipt Temperature		
Large Blue 3"	(2-6°)	(On Ice)	No Ice
C-225 2"	(2-6°)	(On Ice)	No Ice
Small White 3"	(2-6°)	(On Ice)	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice

Provide details of "No Ice" in Notification/Comments.

Sample Receipt Disposition

- | | | | |
|--|-------|------|-----|
| 1. Were sample containers received intact? | (Yes) | No | |
| 2. Were sample containers properly preserved? | (Yes) | No | |
| 3. Were proper containers used for analyses requested? | (Yes) | No | |
| 4. Do sample labels match Chain-of-Custody record? | (Yes) | No | |
| 5. Were samples received under custody seal? | (Yes) | No | |
| 6. If received under custody seal, were all seals intact? | (Yes) | No | N/A |
| 7. Were volatile containers preserved (check labels only)? | (Yes) | No | N/A |
| 8. Were aqueous volatile samples headspace-free? | (Yes) | (No) | N/A |
| 9. Were aqueous samples checked for residual chlorine? | (Yes) | No | N/A |

Any discrepancies must be noted below and approved by lab management.

Client Notification

- | | | | |
|--|---|-------|------|
| 1. Does client need to be notified? | Yes | No | |
| 2. Who notified client? | _____ | | |
| 3. Who was notified? | _____ | | |
| 4. When? | by: | Phone | Fax |
| | | | Mail |
| 5. Client requests following action(s) be taken: | | | |
| _____ | Continue analysis and report disposition in final report. | | |
| _____ | Cancel affected analyses only (identify in comments below). | | |
| _____ | Cancel all analyses. | | |
| _____ | Other (explain in comments below). | | |

Comments -7 one vial has headspace < pea size. -9 both vials have headspace < pea size.

Project Status

- Samples received into lab.
 Samples rejected

J. Hoastree 7/23/04
APPROVED BY DATE

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>Citrus County Landfill</i>					PROJECT NO. <i>03860-011-01</i>					MATRIX TYPE					REQUIRED ANALYSIS					PAGE <i>1</i> OF <i>1</i>																																																	
SAMPLER(S) NAME <i>STEVE MESSICK</i>										<table border="1"> <tr> <td>SURFACE WATER</td><td>GROUND WATER</td><td>WASTEWATER</td><td>DRINKING WATER</td><td>SOIL/SOLIDSEDIMENT</td><td>NONAQUEOUS LIQUID (OIL/WATER/ETC)</td><td>AIR</td><td>SLUDGE</td><td>OTHER</td><td>EFFLUENT</td><td>WASTE</td><td>INFLUENT</td><td>PREP</td><td>GROUNDWATER</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>SEE EFFLUENT LIST</td><td>SEE WASTE SLUDGE</td><td>SEE INFLUENT LIST</td><td>8260 APP 2</td><td>4.8001</td><td>SEE GROUNDWATER LIST</td><td>8260 APP 1</td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLIDSEDIMENT	NONAQUEOUS LIQUID (OIL/WATER/ETC)	AIR	SLUDGE	OTHER	EFFLUENT	WASTE	INFLUENT	PREP	GROUNDWATER										SEE EFFLUENT LIST	SEE WASTE SLUDGE	SEE INFLUENT LIST	8260 APP 2	4.8001	SEE GROUNDWATER LIST	8260 APP 1																			<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT REQUIRED Date Due: _____	
SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLIDSEDIMENT	NONAQUEOUS LIQUID (OIL/WATER/ETC)	AIR	SLUDGE	OTHER	EFFLUENT											WASTE	INFLUENT	PREP	GROUNDWATER																																														
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SITE NAME <i>CITRUS COUNTY LANDFILL</i>										LABORATORY NAME AND ADDRESS <i>ENCO, ORLANDO, FL.</i>																																																											
SAMPLE					FIELD IDENTIFICATION NUMBER					PRESERVATIVE					NUMBER OF CONTAINERS SUBMITTED					REMARKS																																																	
STATION	DATE	TIME	GRAB	COMP																																																																	
<i>LEACHATE 1 EFF.</i>	<i>2/22/04</i>	<i>1015</i>	<input checked="" type="checkbox"/>		<i>200452CCL1E</i>															<i>EFFLUENT</i>																																																	
<i>WASTE SLUDGE LEACHATE</i>		<i>1040</i>	<input checked="" type="checkbox"/>		<i>200452CCL1S</i>																																																																
<i>INFLUENT EQUIP.</i>		<i>1110</i>	<input checked="" type="checkbox"/>		<i>200452CCL1T</i>																																																																
<i>BLANK</i>	<i>Am</i>	<i>1322</i>			<i>200452CCEB2</i>																																																																
<i>MW 5</i>		<i>1322</i>	<input checked="" type="checkbox"/>		<i>200452CC7</i>					<input checked="" type="checkbox"/>																																																											
<i>MW 6</i>		<i>1432</i>	<input checked="" type="checkbox"/>		<i>200452CC6</i>					<input checked="" type="checkbox"/>																																																											
<i>TRIP BLANK #1</i>					<i>200452CCTB2</i>																																																																
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<i>TRIP BLANK #3</i>					<i>200452CCTB4</i>																																																																
<i>10</i>																			NOTE TO LAB CHECK PH ON LEACHATE SAMPLES, I CHECKED THEM AND THEY ARE O.K. PLEASE ADD PRESERVATIVES OR WATCH HOLD TIMES																																																		
<i>11</i>																																																																					
<i>12</i>																																																																					
<i>13</i>																																																																					
<i>14</i>																																																																					
INITIAL KITS RECEIVED BY <i>Steve Messick</i>				DATE <i>2/20/04</i>	TIME <i>0900</i>	RELINQUISHED BY: (SIGNATURE) <i>Steve Messick</i>				DATE <i>2/22/04</i>	TIME <i>1715</i>	RECEIVED BY: (SIGNATURE)				DATE	TIME																																																				
RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME																																																				
SHIPPING METHOD <i>GREYHOUND BUS</i>						SHIPMENT ORIGIN <i>GAINESVILLE, FL</i>						SHIPMENT DESTINATION <i>ENCO IN ORLANDO, FL.</i>																																																									
RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>Stephane Linares</i>				DATE <i>7/23/04</i>	TIME <i>11:20</i>	CUSTODY INTACT <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		LAB LOG NO. <i>ORL33054</i>		REMARKS																																																											

RECEIVED

JUL 27 2004

ABC Research Corp.

JONES, EDMUNDS & ASSOC

3437 S.W. 24th Avenue • Gainesville, Florida 32607 • 352-372-0436 • Fax 352-378-6483 • visit us @ www.abcr.com

A Better Company For Your Professional Analytical Needs

Sample #:	04008874	Finalized:	Jul 26 2004
Received:	Jul 22 2004	Print Date:	Jul 26 2004

Description: RECD 4:09P 7/22 ANLD 4:30P 7/22

JOHN LOCKLEAR
JONES-EDMUNDS & ASSOC.
730 N.E. WALDO ROAD
GAINESVILLE, FL 32641

Client #:	298
Phone:	(352) 377-5821
Fax:	352-377-3166

ANALYTICAL RESULTS

Results are representative of the sample(s) as submitted

Lab Sample #: 04008874 - 1

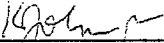
Description: MW-6 7/22/04 1432 200452CC6
CITRUS CTY LF STEVE MESSICK

Test	ANALYTE	RESULT	Analysis Units
FECAL COLIFORMS (FCA)	FECAL COLIFORMS (MPN-SM 9221C)	<2	/100mL

Analysis started on 7/22/2004

Deviations from standardized methods: None unless otherwise noted.
SEE ADDENDUMS: 1 3 5

Respectfully submitted for ABC Research



William L. Brown, Ph.D

This report may not be reproduced except in full, without the written approval of ABC Research Corp.
Unless notified, sample disposed of within 30 days of final report.

Plan to attend the University of Florida Food Science and Human Nutrition Technical Seminar, February 28-March 2, 2005; Gainesville, Florida

FOOD MICROBIOLOGY AND FOOD CHEMISTRY SINCE 1967



ABC Research Corporation

3437 S.W. 24th Avenue
Gainesville, Florida 32607

(352) 372-0436
Fax (352) 378-6483
e-mail: info@abcr.com

(Originally American Bacteriological & Chemical Research Corporation)

ADDENDUM

- 1 ABC Research DOH Certification #E82031, Florida uses NELAP criteria, all sample receiving, Quality Control, and Procedures meet NELAP standards for Quality Assurance unless otherwise specified.
- 2 Sample received is Drinking Water or Bottled Water.
- 3 Sample received is Non-Potable Water.
- 4 Sample received is Solids, Compost, or Biosolids.
- 5 Test performed is SM#9221E, Fecal Coliforms MPN, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.
- 6 Test performed is SM#9222B, Total and Fecal Coliforms MF, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.
- 7 Test performed is SM#9223B, Chromogenic Substrate, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.
- 8 Test performed is SM#9230B, Fecal Streptococcus MPN, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.
- 9 Test performed is SM#9221B, Total and Fecal Coliforms MPN, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.
- 10 Test performed is SM#9222D, Fecal Coliforms MF, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.
- 11 Test performed is SM#9215B, Plate Count, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.
- 12 Test performed is SM#9213E, Pseudomonas MPN, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition. ABC Research is not certified by the State of Florida for this test.
- 13 Test meets criteria for AOAC Standards and FDA Standards for Potable Water and Beverages, and Federal EPA Guidelines for Ambient Waters, performed on Non-Potable Water by SM#9223B, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition. ABC Research is not certified by the State of Florida for this test.

DEP QUALIFIERS

- U Indicates that the organisms were analysed for but not detected.
- Z Too many colonies were present (TNTC). The result is an estimated value.
- B Results based on colony counts higher than the acceptable range.
- Q Sample received or analysed beyond the acceptable holding time.
- * Not reported due to interference.

8874

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>Citrus County Landfill</i>					PROJECT NO. <i>03850-011-01</i>					MATRIX TYPE					REQUIRED ANALYSIS					PAGE <i>1</i> OF <i>1</i>																																																	
SAMPLER(S) NAME <i>STEVE MESSICK</i>										<table border="1"> <tr> <td>SURFACE WATER</td><td>GROUND WATER</td><td>WASTEWATER</td><td>DRINKING WATER</td><td>SOIL/SOLID/SEDIMENT</td><td>NON-AQUEOUS LIQUID (NAPL)</td><td>AIR</td><td>SLUDGE</td><td>OTHER</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td colspan="9" style="text-align: center;"><i>COLT/F</i></td> </tr> </table>										SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NON-AQUEOUS LIQUID (NAPL)	AIR	SLUDGE	OTHER										<i>COLT/F</i>									<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT REQUIRED																						
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SITE NAME <i>Citrus County Landfill</i>										LABORATORY NAME AND ADDRESS <i>ABC Lab, Gainesville, FL</i>										Date Due: _____																																																	
STATION					DATE					TIME					GRAB					COMP.					FIELD IDENTIFICATION NUMBER					PRESERVATIVE					NUMBER OF CONTAINERS SUBMITTED					REMARKS																													
<i>MW-6</i>					<i>7/22/04</i>					<i>1432</i>					<input checked="" type="checkbox"/>					<input type="checkbox"/>					<i>200452CC6</i>																																												
1					2					3					4					5					6					7					8					9					10					11					12					13					14				
INITIAL KITS RECEIVED BY <i>Steve Messick</i>					DATE <i>7/20/04</i>					TIME <i>0900</i>					RELINQUISHED BY: (SIGNATURE) <i>Steve Messick</i>					DATE <i>7/22/04</i>					TIME <i>1615</i>					RECEIVED BY: (SIGNATURE) <i>[Signature]</i>					DATE <i>7/22/04</i>					TIME <i>1409</i>																													
RELINQUISHED BY: (SIGNATURE)					DATE					TIME					RECEIVED BY: (SIGNATURE)					DATE					TIME					RELINQUISHED BY: (SIGNATURE)					DATE					TIME																													
SHIPPING METHOD <i>HAND DELIVERED BY STEVE</i>										SHIPMENT ORIGIN <i>CITRUS COUNTY LANDFILL</i>										SHIPMENT DESTINATION <i>ABC LAB GAINESVILLE, FL</i>																																																	
RECEIVED FOR LABORATORY BY: (SIGNATURE)					DATE					TIME					CUSTODY INTACT <input type="checkbox"/> YES <input type="checkbox"/> NO					LAB LOG NO.					REMARKS <i>6 Hour Hold Time</i>																																												

Environmental Conservation Laboratories, Inc.
10775 Central Port Drive
Orlando, Florida 32824
407 / 826-5314
Fax 407 / 850-6945
www.encolabs.com



DHRS Certification No. E83182

CLIENT : Jones Edmunds & Associates, Inc. REPORT # : ORL33075
ADDRESS: 730 N.E.Waldo Road DATE SUBMITTED: July 24, 2004
 Bldg. A DATE REPORTED : August 9, 2004
 Gainesville, FL 32641

ATTENTION: Tim Cully

SAMPLE IDENTIFICATION

Samples submitted and
identified by client as:

REFERENCE: CITRUS CO.

03860-011-01

07/23/04

ORL33075-1	: MW-9 (2004S2CC9)	@ 10:33
ORL33075-2	: MW-8R (2004S2CC8R)	@ 11:57
ORL33075-3	: MW-B (2004S2CCB)	@ 14:12
ORL33075-4	: MW-D (2004S2CCD)	@ 16:15
ORL33075-5	: MW-C (2004S2CCC)	@ 18:15
ORL33075-7	: TRIP BLANK#5 (2004S2CCTB5)	

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. This data has been produced in accordance with NELAC Standards (May, 2001). This report shall not be reproduced except in full, without the written approval of the laboratory. Results for these procedures apply only to the samples as submitted.

PROJECT MANAGER

A handwritten signature in cursive script that reads "Jody Goostree".

Jody Goostree

ENCO LABORATORIES

REPORT #	:	ORL33075
DATE REPORTED	:	August 9, 2004
REFERENCE	:	03860-011-01
PROJECT NAME	:	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-9	SPEC COND-FIELD	710	umhos/cm	EPA 120.1
MW-9	PH-FIELD	6.64	S.U.	EPA 150.1
MW-9	TOTAL DIS. SOLIDS	630	mg/L	EPA 160.1
MW-9	TEMP-FIELD	25.7	Deg. C	EPA 170.1
MW-9	TURBIDITY-FIELD	1.72	NTU	EPA 180.1
MW-9	ARSENIC	<10	ug/L	EPA 6010
MW-9	BARIUM	<100	ug/L	EPA 6010
MW-9	BERYLLIUM	<2	ug/L	EPA 6010
MW-9	CADMIUM	<1	ug/L	EPA 6010
MW-9	CHROMIUM	<10	ug/L	EPA 6010
MW-9	COBALT	<50	ug/L	EPA 6010
MW-9	COPPER	<50	ug/L	EPA 6010
MW-9	IRON	8500	ug/L	EPA 6010
MW-9	LEAD	<10	ug/L	EPA 6010
MW-9	NICKEL	<10	ug/L	EPA 6010
MW-9	SELENIUM	<10	ug/L	EPA 6010
MW-9	SILVER	<10	ug/L	EPA 6010
MW-9	SODIUM	1.7	mg/L	EPA 6010
MW-9	VANADIUM	<10	ug/L	EPA 6010
MW-9	ZINC	<100	ug/L	EPA 6010
MW-9	CHLORIDE	12	mg/L	EPA 300
MW-9	NITRATE-N	<0.1	mg/L	EPA 300
MW-9	NITRITE-N	<0.1	mg/L	EPA 300
MW-9	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0
MW-9	AMMONIA-N	1.8	mg/L	EPA 350.1
MW-9	DISSOLVED OXYGEN	.34	mg/L	EPA 360.1
MW-9	ANTIMONY	<5	ug/L	EPA 7041
MW-9	MERCURY	<0.2	ug/L	EPA 7470
MW-9	THALLIUM	<2	ug/L	EPA 7841
MW-9	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-9	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-9	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	: ORL33075
DATE REPORTED	: August 9, 2004
REFERENCE	: 03860-011-01
PROJECT NAME	: Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-9	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-9	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-9	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	1,4-DICHLOROBENZENE	5.5	ug/L	EPA APPENDIX I, 8260
MW-9	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-9	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-9	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-9	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-9	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-9	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-9	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-9	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-9	C-1,2-DICHLOROETHENE	1.7	ug/L	EPA APPENDIX I, 8260
MW-9	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-9	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	CHLOROBENZENE	2.3	ug/L	EPA APPENDIX I, 8260
MW-9	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-9	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
MW-9	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-9	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-9	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-9	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-9	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33075
 DATE REPORTED : August 9, 2004
 REFERENCE : 03860-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-9	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-9	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-9	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-9	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-9	VINYL CHLORIDE	1.7	ug/L	EPA APPENDIX I, 8260
MW-9	WATER LEVEL	107.82	ft.	FIELD

ENCO LABORATORIES

REPORT #	: ORL33075
DATE REPORTED	: August 9, 2004
REFERENCE	: 03860-011-01
PROJECT NAME	: Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-8R	SPEC COND-FIELD	113	umhos/cm	EPA 120.1
MW-8R	PH-FIELD	4.96	S.U.	EPA 150.1
MW-8R	TOTAL DIS. SOLIDS	140	mg/L	EPA 160.1
MW-8R	TEMP-FIELD	26	Deg. C	EPA 170.1
MW-8R	TURBIDITY-FIELD	.38	NTU	EPA 180.1
MW-8R	ARSENIC	<10	ug/L	EPA 6010
MW-8R	BARIUM	<100	ug/L	EPA 6010
MW-8R	BERYLLIUM	<2	ug/L	EPA 6010
MW-8R	CADMIUM	<1	ug/L	EPA 6010
MW-8R	CHROMIUM	<10	ug/L	EPA 6010
MW-8R	COBALT	<50	ug/L	EPA 6010
MW-8R	COPPER	<50	ug/L	EPA 6010
MW-8R	IRON	3600	ug/L	EPA 6010
MW-8R	LEAD	<10	ug/L	EPA 6010
MW-8R	NICKEL	<10	ug/L	EPA 6010
MW-8R	SELENIUM	<10	ug/L	EPA 6010
MW-8R	SILVER	<10	ug/L	EPA 6010
MW-8R	SODIUM	<1	mg/L	EPA 6010
MW-8R	VANADIUM	<10	ug/L	EPA 6010
MW-8R	ZINC	<100	ug/L	EPA 6010
MW-8R	CHLORIDE	.11	mg/L	EPA 300
MW-8R	NITRATE-N	<0.1	mg/L	EPA 300
MW-8R	NITRITE-N	<0.1	mg/L	EPA 300
MW-8R	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0
MW-8R	AMMONIA-N	1.4	mg/L	EPA 350.1
MW-8R	DISSOLVED OXYGEN	.7	mg/L	EPA 360.1
MW-8R	ANTIMONY	<5	ug/L	EPA 7041
MW-8R	MERCURY	<0.2	ug/L	EPA 7470
MW-8R	THALLIUM	<2	ug/L	EPA 7841
MW-8R	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-8R	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-8R	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-8R	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	: ORL33075
DATE REPORTED	: August 9, 2004
REFERENCE	: 03860-011-01
PROJECT NAME	: Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-8R	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	1,4-DICHLOROBENZENE	20	ug/L	EPA APPENDIX I, 8260
MW-8R	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-8R	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-8R	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-8R	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-8R	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-8R	BENZENE	6.6	ug/L	EPA APPENDIX I, 8260
MW-8R	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-8R	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-8R	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-8R	C-1,2-DICHLOROETHENE	10	ug/L	EPA APPENDIX I, 8260
MW-8R	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-8R	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-8R	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	CHLOROBENZENE	15	ug/L	EPA APPENDIX I, 8260
MW-8R	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-8R	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-8R	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-8R	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-8R	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-8R	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33075
 DATE REPORTED : August 9, 2004
 REFERENCE : 03860-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-8R	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-8R	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-8R	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-8R	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-8R	VINYL CHLORIDE	5	ug/L	EPA APPENDIX I, 8260
MW-8R	WATER LEVEL	112.4	ft	FIELD

ENCO LABORATORIES

REPORT #	: ORL33075
DATE REPORTED	: August 9, 2004
REFERENCE	: 03860-011-01
PROJECT NAME	: Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-B	SPEC COND-FIELD	51	umhos/cm	EPA 120.1
MW-B	PH-FIELD	4.42	S.U.	EPA 150.1
MW-B	TOTAL DIS. SOLIDS	140	mg/L	EPA 160.1
MW-B	TEMP-FIELD	24.5	Deg. C	EPA 170.1
MW-B	TURBIDITY-FIELD	.82	NTU	EPA 180.1
MW-B	ARSENIC	<10	ug/L	EPA 6010
MW-B	BARIUM	<100	ug/L	EPA 6010
MW-B	BERYLLIUM	<2	ug/L	EPA 6010
MW-B	CADMIUM	<1	ug/L	EPA 6010
MW-B	CHROMIUM	<10	ug/L	EPA 6010
MW-B	COBALT	<50	ug/L	EPA 6010
MW-B	COPPER	<50	ug/L	EPA 6010
MW-B	IRON	<50	ug/L	EPA 6010
MW-B	LEAD	<10	ug/L	EPA 6010
MW-B	NICKEL	<10	ug/L	EPA 6010
MW-B	SELENIUM	<10	ug/L	EPA 6010
MW-B	SILVER	<10	ug/L	EPA 6010
MW-B	SODIUM	<1	mg/L	EPA 6010
MW-B	VANADIUM	<10	ug/L	EPA 6010
MW-B	ZINC	<100	ug/L	EPA 6010
MW-B	CHLORIDE	7.6	mg/L	EPA 300
MW-B	NITRATE-N	0.16	mg/L	EPA 300
MW-B	NITRITE-N	<0.1	mg/L	EPA 300
MW-B	NITRATE-NITRITE-N	0.16	mg/L	EPA 300.0
MW-B	AMMONIA-N	<0.02	mg/L	EPA 350.1
MW-B	DISSOLVED OXYGEN	.87	mg/L	EPA 360.1
MW-B	ANTIMONY	<5	ug/L	EPA 7041
MW-B	MERCURY	0.43	ug/L	EPA 7470
MW-B	THALLIUM	<2	ug/L	EPA 7841
MW-B	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-B	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-B	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33075
 DATE REPORTED : August 9, 2004
 REFERENCE : 03860-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-B	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-B	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-B	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-B	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-B	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-B	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-B	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-B	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-B	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-B	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-B	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-B	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	CHLOROBENZENE	1.5	ug/L	EPA APPENDIX I, 8260
MW-B	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-B	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
MW-B	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-B	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-B	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-B	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-B	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33075
 DATE REPORTED : August 9, 2004
 REFERENCE : 03860-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-B	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-B	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-B	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-B	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-B	WATER LEVEL	107.62	ft	FIELD

ENCO LABORATORIES

REPORT #	: ORL33075
DATE REPORTED	: August 9, 2004.
REFERENCE	: 03860-011-01
PROJECT NAME	: Citrus COLF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-D	SPEC COND-FIELD	491	umhos/cm	EPA 120.1
MW-D	PH-FIELD	6.91	S.U.	EPA 150.1
MW-D	TOTAL DIS. SOLIDS	500	mg/L	EPA 160.1
MW-D	TEMP-FIELD	24.5	Deg. C	EPA 170.1
MW-D	TURBIDITY-FIELD	2.09	NTU	EPA 180.1
MW-D	ARSENIC	<10	ug/L	EPA 6010
MW-D	BARIUM	<100	ug/L	EPA 6010
MW-D	BERYLLIUM	<2	ug/L	EPA 6010
MW-D	CADMIUM	<1	ug/L	EPA 6010
MW-D	CHROMIUM	<10	ug/L	EPA 6010
MW-D	COBALT	<50	ug/L	EPA 6010
MW-D	COPPER	<50	ug/L	EPA 6010
MW-D	IRON	4200	ug/L	EPA 6010
MW-D	LEAD	<10	ug/L	EPA 6010
MW-D	NICKEL	<10	ug/L	EPA 6010
MW-D	SELENIUM	<10	ug/L	EPA 6010
MW-D	SILVER	<10	ug/L	EPA 6010
MW-D	SODIUM	<1	mg/L	EPA 6010
MW-D	VANADIUM	<10	ug/L	EPA 6010
MW-D	ZINC	<100	ug/L	EPA 6010
MW-D	CHLORIDE	7.8	mg/L	EPA 300
MW-D	NITRATE-N	<0.1	mg/L	EPA 300
MW-D	NITRITE-N	<0.1	mg/L	EPA 300
MW-D	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0
MW-D	AMMONIA-N	0.42	mg/L	EPA 350.1
MW-D	DISSOLVED OXYGEN	1.46	mg/L	EPA 360.1
MW-D	ANTIMONY	<5	ug/L	EPA 7041
MW-D	MERCURY	<0.2	ug/L	EPA 7470
MW-D	THALLIUM	<2	ug/L	EPA 7841
MW-D	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-D	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-D	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-D	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	: ORL33075
DATE REPORTED	: August 9, 2004
REFERENCE	: 03860-011-01
PROJECT NAME	: Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-D	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-D	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-D	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	1,4-DICHLOROBENZENE	1.4	ug/L	EPA APPENDIX I, 8260
MW-D	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-D	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-D	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-D	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-D	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-D	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-D	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-D	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-D	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-D	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-D	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-D	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
MW-D	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-D	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-D	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-D	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-D	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33075
 DATE REPORTED : August 9, 2004
 REFERENCE : 03860-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-D	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-D	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-D	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-D	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-D	VINYL CHLORIDE	1	ug/L	EPA APPENDIX I, 8260
MW-D	WATER LEVEL	104.15	ft	FIELD

ENCO LABORATORIES

REPORT # : ORL33075
 DATE REPORTED : August 9, 2004
 REFERENCE : 03860-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-C	SPEC COND-FIELD	210	umhos/cm	EPA 120.1
MW-C	PH-FIELD	7.76	S.U.	EPA 150.1
MW-C	TOTAL DIS. SOLIDS	200	mg/L	EPA 160.1
MW-C	TEMP-FIELD	23.9	Deg. C	EPA 170.1
MW-C	TURBIDITY-FIELD	1.19	NTU	EPA 180.1
MW-C	ARSENIC	<10	ug/L	EPA 6010
MW-C	BARIUM	<100	ug/L	EPA 6010
MW-C	BERYLLIUM	<2	ug/L	EPA 6010
MW-C	CADMIUM	<1	ug/L	EPA 6010
MW-C	CHROMIUM	<10	ug/L	EPA 6010
MW-C	COBALT	<50	ug/L	EPA 6010
MW-C	COPPER	<50	ug/L	EPA 6010
MW-C	IRON	200	ug/L	EPA 6010
MW-C	LEAD	<10	ug/L	EPA 6010
MW-C	NICKEL	<10	ug/L	EPA 6010
MW-C	SELENIUM	<10	ug/L	EPA 6010
MW-C	SILVER	<10	ug/L	EPA 6010
MW-C	SODIUM	<1	mg/L	EPA 6010
MW-C	VANADIUM	<10	ug/L	EPA 6010
MW-C	ZINC	<100	ug/L	EPA 6010
MW-C	CHLORIDE	5.3	mg/L	EPA 300
MW-C	NITRATE-N	<0.1	mg/L	EPA 300
MW-C	NITRITE-N	<0.1	mg/L	EPA 300
MW-C	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0
MW-C	AMMONIA-N	<0.02	mg/L	EPA 350.1
MW-C	DISSOLVED OXYGEN	3.4	mg/L	EPA 360.1
MW-C	ANTIMONY	<5	ug/L	EPA 7041
MW-C	MERCURY	<0.2	ug/L	EPA 7470
MW-C	THALLIUM	<2	ug/L	EPA 7841
MW-C	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-C	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-C	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-C	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL33075
DATE REPORTED	:	August 9, 2004
REFERENCE	:	03860-011-01
PROJECT NAME	:	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-C	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-C	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-C	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-C	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-C	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-C	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-C	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-C	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-C	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-C	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-C	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-C	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-C	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-C	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
MW-C	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-C	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-C	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-C	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-C	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33075
 DATE REPORTED : August 9, 2004
 REFERENCE : 03860-011-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-C	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-C	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-C	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-C	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-C	WATER LEVEL	109.69	ft	FIELD

ENCO LABORATORIES

REPORT #	: ORL33075
DATE REPORTED	: August 9, 2004
REFERENCE	: 03860-011-01
PROJECT NAME	: Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#5	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
TRIP BLANK#5	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
TRIP BLANK#5	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL33075
DATE REPORTED	:	August 9, 2004
REFERENCE	:	03860-011-01
PROJECT NAME	:	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#5	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33075
 DATE REPORTED: August 9, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-011-01

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Chloromethane	1.0 U	ug/L
Vinyl Chloride	1.0 U	ug/L
Bromomethane	2.0 U	ug/L
Chloroethane	2.0 U	ug/L
Trichlorofluoromethane	1.0 U	ug/L
1,1-Dichloroethene	2.0 U	ug/L
Acetone	50 U	ug/L
Iodomethane	5.0 U	ug/L
Carbon Disulfide	50 U	ug/L
Methylene Chloride	5.0 U	ug/L
Acrylonitrile	2.0 U	ug/L
t-1,2-Dichloroethene	1.0 U	ug/L
1,1-Dichloroethane	4.0 U	ug/L
Vinyl Acetate	5.0 U	ug/L
c-1,2-Dichloroethene	1.0 U	ug/L
2-Butanone	20 U	ug/L
Bromochloromethane	1.0 U	ug/L
Chloroform	1.0 U	ug/L
1,1,1-Trichloroethane	1.0 U	ug/L
Carbon tetrachloride	1.0 U	ug/L
Benzene	1.0 U	ug/L
1,2-Dichloroethane	1.0 U	ug/L
Trichloroethene	1.0 U	ug/L
1,2-Dichloropropane	1.0 U	ug/L
Dibromomethane	1.0 U	ug/L

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

REPORT # : ORL33075
 DATE REPORTED: August 9, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-011-01

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 (cont.) -
APPENDIX I VOLATILE COMPOUNDS

	LAB BLANK	Units
Bromodichloromethane	0.60 U	ug/L
c-1,3-Dichloropropene	0.20 U	ug/L
4-Methyl-2-Pentanone	20 U	ug/L
Toluene	1.0 U	ug/L
t-1,3-Dichloropropene	0.20 U	ug/L
1,1,2-Trichloroethane	1.0 U	ug/L
Tetrachloroethene	2.0 U	ug/L
2-Hexanone	20 U	ug/L
Dibromochloromethane	0.40 U	ug/L
1,2-Dibromoethane	1.0 U	ug/L
Chlorobenzene	1.0 U	ug/L
1,1,1,2-Tetrachloroethane	1.0 U	ug/L
Ethylbenzene	1.0 U	ug/L
m-Xylene & p-Xylene	2.0 U	ug/L
o-Xylene	1.0 U	ug/L
Styrene	1.0 U	ug/L
Bromoform	2.0 U	ug/L
1,1,2,2-Tetrachloroethane	0.20 U	ug/L
1,2,3-Trichloropropane	2.0 U	ug/L
t-1,4-Dichloro-2-Butene	2.0 U	ug/L
1,4-Dichlorobenzene	1.0 U	ug/L
1,2-Dichlorobenzene	1.0 U	ug/L
1,2-Dibromo-3-Chloropropane	1.0 U	ug/L
<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	91	52-149
D8-Toluene	102	70-132
Bromofluorobenzene	91	60-135
Date Analyzed	07/29/04 16:25	

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES
REPORT # : ORL33075
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REFERENCE : CITRUS CO.
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RESULTS OF ANALYSIS

EPA METHOD 8011 -
EDB & DBCP by GC/ECD

Ethylene Dibromide
Dibromochloropropane
Date Prepared
Date Analyzed

LAB BLANK

0.020 U
0.020 U
07/25/04
07/28/04 16:53

Units

ug/L
ug/L

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES
 REPORT # : ORL33075
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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Antimony Date Analyzed	7041	5 U 07/30/04 00:00	µg/L
Arsenic Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Barium Date Analyzed	6010	100 U 08/05/04 17:25	µg/L
Beryllium Date Analyzed	6010	2 U 08/05/04 17:25	µg/L
Cadmium Date Analyzed	6010	1 U 08/05/04 17:25	µg/L
Chromium Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Cobalt Date Analyzed	6010	50 U 08/05/04 17:25	µg/L
Copper Date Analyzed	6010	50 U 08/05/04 17:25	µg/L
Iron Date Analyzed	6010	50 U 08/05/04 17:25	µg/L
Lead Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Mercury Date Analyzed	7470	0.2 U 08/03/04 17:33	µg/L

U = Compound was analyzed for, but not detected to the level shown..

ENCO LABORATORIES

REPORT # : ORL33075
 DATE REPORTED: August 9, 2004
 REFERENCE : CITRUS CO.
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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Nickel Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Selenium Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Silver Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Sodium Date Analyzed	6010	500 U 08/05/04 17:25	µg/L
Thallium Date Analyzed	7841	2 U 07/29/04 00:00	µg/L
Vanadium Date Analyzed	6010	10 U 08/05/04 17:25	µg/L
Zinc Date Analyzed	6010	100 U 08/05/04 17:25	µg/L

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

REPORT # : ORL33075
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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	1.0 U	mg/L
Nitrite-N	0.10 U	mg/L
Nitrate-N	0.10 U	mg/L
Date Analyzed	07/24/04 13:43	

MISCELLANEOUS

	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Ammonia-N	350.1	0.020 U	mg/L
Date Analyzed		07/28/04 15:45	
Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		07/27/04 20:00	

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

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LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

All analyses reported with this project were analyzed by the facility indicated unless identified below.

<u>PARAMETER</u>	<u>LAB CERT #'s</u>
Silver,	NELAC:E87610
Arsenic,	NELAC:E87610
Barium,	NELAC:E87610
Beryllium,	NELAC:E87610
Cadmium,	NELAC:E87610
Cobalt,	NELAC:E87610
Chromium,	NELAC:E87610
Copper,	NELAC:E87610
Iron,	NELAC:E87610
MERCURY, EPA 7470	NELAC:E87610
Sodium,	NELAC:E87610
Nickel,	NELAC:E87610
Lead,	NELAC:E87610
Selenium,	NELAC:E87610
Vanadium,	NELAC:E87610
Zinc,	NELAC:E87610

ENCO LABORATORIES
 REPORT # : ORL33075
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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	121/115/123	49-156	36-185	7	34
Benzene	94/ 97/ 99	64-132	65-143	2	25
Trichloroethene	103/101/101	66-130	51-152	<1	28
Toluene	82/ 87/ 80	58-132	62-144	8	24
Chlorobenzene	85/ 98/ 90	68-135	64-140	8	23
<u>EPA Method 8011</u>					
Ethylene Dibromide	124/120/124	53-154	57-130	3	18
Dibromochloropropane	108/108/112	38-163	60-130	4	20
<u>TOTAL METALS</u>					
Antimony, 7041	110/117/114	81-124	45-152	2	15
Arsenic, 6010	105/103/102	82-117	64-126	<1	12
Barium, 6010	103/102/109	72-125	74-119	7	11
Beryllium, 6010	100/ 98/100	75-121	70-131	2	21
Cadmium, 6010	99/ 95/ 95	72-120	68-121	<1	12
Chromium, 6010	97/ 93/ 92	78-119	73-120	1	17
Cobalt, 6010	98/ 95/ 93	76-117	76-120	2	17
Copper, 6010	102/104/104	80-117	75-123	<1	16
Iron, 6010	97/ 94/ 88	84-133	48-144	6	23
Lead, 6010	101/100/ 99	72-121	68-126	1	19
Mercury, 7470	114/ 96/ 89	81-126	70-136	8	12

< = Less Than
 MS = Matrix Spike
 MSD = Matrix Spike Duplicate
 LCS = Laboratory Control Standard
 RPD = Relative Percent Difference

ENCO LABORATORIES

REPORT # : ORL33075
 DATE REPORTED: August 9, 2004
 REFERENCE : CITRUS CO.
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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u>	<u>LCS</u>	<u>MS/MSD</u>	<u>RPD</u>	<u>RPD</u>
	<u>LCS/MS/MSD</u>	<u>LIMITS</u>	<u>LIMITS</u>	<u>MS/MSD</u>	<u>LIMITS</u>
<u>TOTAL METALS (Cont.)</u>					
Nickel, 6010	100/ 98/ 99	78-116	64-126	1	12
Selenium, 6010	112/112/110	82-127	65-129	2	10
Silver, 6010	92/ 90/ 77	80-128	69-121	16 *	12
Sodium, 6010	99/110/110	81-120	29-171	<1	21
Thallium, 7841	105/100/109	86-124	69-153	9	15
Vanadium, 6010	98/ 95/ 94	78-117	71-130	1	16
Zinc, 6010	97/ 92/ 89	80-120	63-131	3	24
<u>EPA Method 300</u>					
Chloride	95/101/ 98	90-110	51-149	3	26
Nitrite-N	96/103/101	90-110	48-161	2	22
Nitrate-N	96/ 95/ 95	90-110	40-152	<1	23
<u>MISCELLANEOUS</u>					
Ammonia-N, 350.1	105/ **/ **	90-110	90-110	**	10
Total Dis. Solids, 160.1	108/ NA/ NA	82-115	NA	NA	NA

- * = Data does not meet established RPD criteria. MS/MSD fall within acceptable criteria established by laboratory.
- ** = Confirmed high concentration of target analyte in the original sample.
- < = Less Than
- MS = Matrix Spike
- MSD = Matrix Spike Duplicate
- NA = Not applicable
- LCS = Laboratory Control Standard
- RPD = Relative Percent Difference

Environmental Conservation Laboratories, Inc.
Login Sample Disposition Form

Client Name: JEA

Login #: Orl 33075

Proj. Name: 03860-011-01

Date Rec'd: 7/24/04 Logged By: SW

Citrus County Landfill

Samples received via:
Client Drop-off

Lab Pickup

Courier Greyhound
LIST AND ATTACH BILLS

Container Descriptions and Preservation

Indicate presv. type and # of each

Containers	None	HCl	HNO ₃	H ₂ SO ₄	NaOH	Other
1 L Glass						
1 L Plastic						
500 ml Plastic						
250 ml Plastic	5		10	5		
250 ml Glass						
60 ml Soil Vial						
40 ml Vial	12	12				
Other						

Receiving Temperatures

Total Number of Coolers:

Cooler Number	Receipt Temperature		
<u>lg Green 2°</u>	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice

Provide details of "No Ice" in Notification/Comments.

Sample Receipt Disposition

- | | | | |
|--|--------------------------------------|----|--------------------------------------|
| 1. Were sample containers received intact? | <input checked="" type="radio"/> Yes | No | |
| 2. Were sample containers properly preserved? | <input checked="" type="radio"/> Yes | No | |
| 3. Were proper containers used for analyses requested? | <input checked="" type="radio"/> Yes | No | |
| 4. Do sample labels match Chain-of-Custody record? | <input checked="" type="radio"/> Yes | No | |
| 5. Were samples received under custody seal? | <input checked="" type="radio"/> Yes | No | |
| 6. If received under custody seal, were all seals intact? | <input checked="" type="radio"/> Yes | No | N/A |
| 7. Were volatile containers preserved (check labels only)? | <input checked="" type="radio"/> Yes | No | N/A |
| 8. Were aqueous volatile samples headspace-free? | <input checked="" type="radio"/> Yes | No | N/A |
| 9. Were aqueous samples checked for residual chlorine? | <input checked="" type="radio"/> Yes | No | <input checked="" type="radio"/> N/A |

Any discrepancies must be noted below and approved by lab management.

Client Notification

- Does client need to be notified? Yes No
- Who notified client? _____
- Who was notified? _____
- When? _____ by: Phone Fax Mail
- Client requests following action(s) be taken:
 - Continue analysis and report disposition in final report.
 - Cancel affected analyses only (identify in comments below).
 - Cancel all analyses.
 - Other (explain in comments below).

Comments: Both trips have > peg size headspace.

Project Status

- Samples received into lab.
 Samples rejected

A. Mastree 7/27/04
APPROVED BY DATE

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>CITRUS County Landfill</i>				PROJECT NO. <i>03860-011-01</i>				MATRIX TYPE				REQUIRED ANALYSIS				PAGE <i>1</i> OF <i>1</i>																														
SAMPLER(S) NAME <i>STEVE MESSICK</i>								<table border="1"> <tr> <td>SURFACE WATER</td><td>GROUND WATER</td><td>WASTEWATER</td><td>DRINKING WATER</td><td>SOIL/SOLID/SEDIMENT</td><td>MONOQUEOUS LIQUID (for metals, etc.)</td><td>AIR</td><td>SLUDGE</td><td>OTHER</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>								SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	MONOQUEOUS LIQUID (for metals, etc.)	AIR	SLUDGE	OTHER																			<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT REQUIRED		Date Due: _____	
SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	MONOQUEOUS LIQUID (for metals, etc.)	AIR	SLUDGE									OTHER																														
SITE NAME <i>CITRUS County Landfill</i>								<i>SEE GROUND WATER LIST 8011</i> <i>8011</i>																																						
LABORATORY NAME AND ADDRESS <i>ENCO IN ORLANDO, FL.</i>																PRESERVATIVE				NUMBER OF CONTAINERS SUBMITTED				REMARKS																						
SAMPLE				FIELD IDENTIFICATION NUMBER																																										
STATION	DATE	TIME	GRAB	COMP																																										
<i>MW-1</i>	<i>7/23/04</i>	<i>1033</i>	<input checked="" type="checkbox"/>		<i>200452CC9</i>				<input checked="" type="checkbox"/>																																					
<i>MW-2</i>	<i>8R</i>	<i>1157</i>	<input checked="" type="checkbox"/>		<i>200452CC8R</i>				<input checked="" type="checkbox"/>																																					
<i>MW-3</i>	<i>B</i>	<i>1412</i>	<input checked="" type="checkbox"/>		<i>200452CCB</i>				<input checked="" type="checkbox"/>																																					
<i>MW-4</i>	<i>D</i>	<i>1615</i>	<input checked="" type="checkbox"/>		<i>200452CCD</i>				<input checked="" type="checkbox"/>																																					
<i>MW-5</i>	<i>C</i>	<i>1815</i>	<input checked="" type="checkbox"/>		<i>200452CCC</i>				<input checked="" type="checkbox"/>																																					
<i>TRIP BLANKS</i>	<i>↓</i>	<i>—</i>			<i>200452CCTB5</i>				<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>				<i>QA/QC</i>																													
<i>S. Messick</i>																																														
INITIAL KITS RECEIVED BY <i>Steve Messick</i>				DATE <i>7/20/04</i>	TIME <i>0900</i>	RELINQUISHED BY: (SIGNATURE) <i>Steve Messick</i>				DATE <i>7/23/04</i>	TIME <i>1900</i>	RECEIVED BY: (SIGNATURE)				DATE	TIME																													
RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME	RELINQUISHED BY: (SIGNATURE)				DATE	TIME																													
SHIPPING METHOD <i>GREYHOUND BUS</i>						SHIPMENT ORIGIN <i>GAINESVILLE, FL.</i>						SHIPMENT DESTINATION <i>ORLANDO, FL.</i>																																		
RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>Stephen Whem</i>				DATE <i>7/24/04</i>	TIME <i>10:30</i>	CUSTODY INTACT <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	LAB LOG NO. <i>0133075</i>	REMARKS																																						

Environmental Conservation Laboratories, Inc.
10775 Central Port Drive
Orlando, Florida 32824
407 / 826-5314
Fax 407 / 850-6945
www.encolabs.com



DHRS Certification No. E83182

CLIENT : Jones Edmunds & Associates, Inc. REPORT # : ORL33157
ADDRESS: 730 N.E.Waldo Road DATE SUBMITTED: July 30, 2004
 Bldg.A DATE REPORTED : August 23, 2004
 Gainesville, FL 32641

ATTENTION: Tim Cully

SAMPLE IDENTIFICATION

Samples submitted and
identified by client as:

REFERENCE: CITRUS CO.

03860-011-01

07/29/04

ORL33157-1 : EQUIP.BLANK#3(2004S2CCEB3) @ 12:15
ORL33157-2 : MW-2(2004S2CC2) @ 16:02
ORL33157-3 : TRIP BLANK#6(2004S2CCTB6)

Unless otherwise noted in an attached project narrative, all samples were received in acceptable condition and processed in accordance with the referenced methods/procedures. This data has been produced in accordance with NELAC Standards (May, 2001). This report shall not be reproduced except in full, without the written approval of the laboratory. Results for these procedures apply only to the samples as submitted.

PROJECT MANAGER

A handwritten signature in cursive script that reads "Jody Goostree".

Jody Goostree

ENCO LABORATORIES

REPORT #	:	ORL33157
DATE REPORTED	:	August 23, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#3	TOTAL DIS. SOLIDS	36	mg/L	EPA 160.1
EQUIP.BLANK#3	ARSENIC	<10	ug/L	EPA 6010
EQUIP.BLANK#3	BARIIUM	<100	ug/L	EPA 6010
EQUIP.BLANK#3	BERYLLIUM	<2	ug/L	EPA 6010
EQUIP.BLANK#3	CADMIUM	<1	ug/L	EPA 6010
EQUIP.BLANK#3	CHROMIUM	<10	ug/L	EPA 6010
EQUIP.BLANK#3	COBALT	<50	ug/L	EPA 6010
EQUIP.BLANK#3	COPPER	<50	ug/L	EPA 6010
EQUIP.BLANK#3	IRON	<50	ug/L	EPA 6010
EQUIP.BLANK#3	LEAD	<10	ug/L	EPA 6010
EQUIP.BLANK#3	NICKEL	<10	ug/L	EPA 6010
EQUIP.BLANK#3	SELENIUM	<10	ug/L	EPA 6010
EQUIP.BLANK#3	SILVER	<10	ug/L	EPA 6010
EQUIP.BLANK#3	SODIUM	<1	mg/L	EPA 6010
EQUIP.BLANK#3	VANADIUM	<10	ug/L	EPA 6010
EQUIP.BLANK#3	ZINC	<100	ug/L	EPA 6010
EQUIP.BLANK#3	CHLORIDE	1.1	mg/L	EPA 300
EQUIP.BLANK#3	NITRATE-N	<0.1	mg/L	EPA 300
EQUIP.BLANK#3	NITRITE-N	<0.1	mg/L	EPA 300
EQUIP.BLANK#3	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0
EQUIP.BLANK#3	AMMONIA-N	<0.02	mg/L	EPA 350.1
EQUIP.BLANK#3	ANTIMONY	<5	ug/L	EPA 7041
EQUIP.BLANK#3	MERCURY	<0.2	ug/L	EPA 7470
EQUIP.BLANK#3	THALLIUM	<2	ug/L	EPA 7841
EQUIP.BLANK#3	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
EQUIP.BLANK#3	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
EQUIP.BLANK#3	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33157
 DATE REPORTED : August 23, 2004
 REFERENCE : 03860-014-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#3	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	CHLOROENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33157
DATE REPORTED : August 23, 2004
REFERENCE : 03860-014-01
PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#3	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
EQUIP.BLANK#3	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL33157
DATE REPORTED	:	August 23, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-2	SPEC COND-FIELD	25	umhos/cm	EPA 120.1
MW-2	PH-FIELD	4.73	S.U.	EPA 150.1
MW-2	TOTAL DIS. SOLIDS	60	mg/L	EPA 160.1
MW-2	TEMP-FIELD	22.7	Deg. C	EPA 170.1
MW-2	TURBIDITY-FIELD	.67	NTU	EPA 180.1
MW-2	ARSENIC	<10	ug/L	EPA 6010
MW-2	BARIUM	<100	ug/L	EPA 6010
MW-2	BERYLLIUM	<2	ug/L	EPA 6010
MW-2	CADMIUM	<1	ug/L	EPA 6010
MW-2	CHROMIUM	<10	ug/L	EPA 6010
MW-2	COBALT	<50	ug/L	EPA 6010
MW-2	COPPER	<50	ug/L	EPA 6010
MW-2	IRON	60	ug/L	EPA 6010
MW-2	LEAD	<10	ug/L	EPA 6010
MW-2	NICKEL	<10	ug/L	EPA 6010
MW-2	SELENIUM	<10	ug/L	EPA 6010
MW-2	SILVER	<10	ug/L	EPA 6010
MW-2	SODIUM	2.7	mg/L	EPA 6010
MW-2	VANADIUM	<10	ug/L	EPA 6010
MW-2	ZINC	<100	ug/L	EPA 6010
MW-2	CHLORIDE	5.8	mg/L	EPA 300
MW-2	NITRATE-N	<0.1	mg/L	EPA 300
MW-2	NITRITE-N	<0.1	mg/L	EPA 300
MW-2	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0
MW-2	AMMONIA-N	<0.02	mg/L	EPA 350.1
MW-2	DISSOLVED OXYGEN	5.46	mg/L	EPA 360.1
MW-2	ANTIMONY	<5	ug/L	EPA 7041
MW-2	MERCURY	<0.2	ug/L	EPA 7470
MW-2	THALLIUM	<2	ug/L	EPA 7841
MW-2	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-2	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-2	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-2	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL33157
DATE REPORTED	:	August 23, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-2	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-2	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
MW-2	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-2	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-2	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
MW-2	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
MW-2	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
MW-2	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-2	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
MW-2	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-2	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-2	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
MW-2	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
MW-2	CHLOROFORM	3.8	ug/L	EPA APPENDIX I, 8260
MW-2	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-2	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
MW-2	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
MW-2	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
MW-2	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33157
 DATE REPORTED : August 23, 2004
 REFERENCE : 03860-014-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-2	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
MW-2	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
MW-2	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
MW-2	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
MW-2	WATER LEVEL	128.93	ft	FIELD

ENCO LABORATORIES

REPORT # : ORL33157
 DATE REPORTED : August 23, 2004
 REFERENCE : 03860-014-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#6	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
TRIP BLANK#6	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
TRIP BLANK#6	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	2-HEXANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33157
 DATE REPORTED : August 23, 2004
 REFERENCE : 03860-014-01
 PROJECT NAME : Citrus CO LF

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#6	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	O-XYLENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#6	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL33157
 DATE REPORTED: August 23, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-011-01

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Chloromethane	1.0 U	ug/L
Vinyl Chloride	1.0 U	ug/L
Bromomethane	2.0 U	ug/L
Chloroethane	2.0 U	ug/L
Trichlorofluoromethane	1.0 U	ug/L
1,1-Dichloroethene	2.0 U	ug/L
Acetone	50 U	ug/L
Iodomethane	5.0 U	ug/L
Carbon Disulfide	50 U	ug/L
Methylene Chloride	5.0 U	ug/L
Acrylonitrile	2.0 U	ug/L
t-1,2-Dichloroethene	1.0 U	ug/L
1,1-Dichloroethane	4.0 U	ug/L
Vinyl Acetate	5.0 U	ug/L
c-1,2-Dichloroethene	1.0 U	ug/L
2-Butanone	20 U	ug/L
Bromochloromethane	1.0 U	ug/L
Chloroform	1.0 U	ug/L
1,1,1-Trichloroethane	1.0 U	ug/L
Carbon tetrachloride	1.0 U	ug/L
Benzene	1.0 U	ug/L
1,2-Dichloroethane	1.0 U	ug/L
Trichloroethene	1.0 U	ug/L
1,2-Dichloropropane	1.0 U	ug/L
Dibromomethane	1.0 U	ug/L

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES
 REPORT # : ORL33157
 DATE REPORTED: August 23, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-011-01

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 (cont.) -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Bromodichloromethane	0.60 U	ug/L
c-1,3-Dichloropropene	0.20 U	ug/L
4-Methyl-2-Pentanone	20 U	ug/L
Toluene	1.0 U	ug/L
t-1,3-Dichloropropene	0.20 U	ug/L
1,1,2-Trichloroethane	1.0 U	ug/L
Tetrachloroethene	2.0 U	ug/L
2-Hexanone	20 U	ug/L
Dibromochloromethane	0.40 U	ug/L
1,2-Dibromoethane	1.0 U	ug/L
Chlorobenzene	1.0 U	ug/L
1,1,1,2-Tetrachloroethane	1.0 U	ug/L
Ethylbenzene	1.0 U	ug/L
m-Xylene & p-Xylene	2.0 U	ug/L
o-Xylene	1.0 U	ug/L
Styrene	1.0 U	ug/L
Bromoform	2.0 U	ug/L
1,1,2,2-Tetrachloroethane	0.20 U	ug/L
1,2,3-Trichloropropane	2.0 U	ug/L
t-1,4-Dichloro-2-Butene	2.0 U	ug/L
1,4-Dichlorobenzene	1.0 U	ug/L
1,2-Dichlorobenzene	1.0 U	ug/L
1,2-Dibromo-3-Chloropropane	1.0 U	ug/L
<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	98	52-149
D8-Toluene	100	70-132
Bromofluorobenzene	93	60-135
Date Analyzed	08/01/04 17:19	

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES
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RESULTS OF ANALYSIS

EPA METHOD 8011 -
EDB & DBCP by GC/ECD

Ethylene Dibromide
Dibromochloropropane
Date Prepared
Date Analyzed

LAB BLANK

0.020 U
0.020 U
08/03/04
08/04/04 16:58

Units

ug/L
ug/L

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

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 REFERENCE : CITRUS CO.
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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Antimony Date Analyzed	7041	5 U 08/05/04 00:00	µg/L
Arsenic Date Analyzed	6010	10 U 08/21/04 12:15	µg/L
Barium Date Analyzed	6010	100 U 08/21/04 12:15	µg/L
Beryllium Date Analyzed	6010	2 U 08/21/04 12:15	µg/L
Cadmium Date Analyzed	6010	1 U 08/21/04 12:15	µg/L
Chromium Date Analyzed	6010	10 U 08/21/04 12:15	µg/L
Cobalt Date Analyzed	6010	50 U 08/21/04 12:15	µg/L
Copper Date Analyzed	6010	50 U 08/21/04 12:15	µg/L
Iron Date Analyzed	6010	50 U 08/21/04 12:15	µg/L
Lead Date Analyzed	6010	10 U 08/21/04 12:15	µg/L
Mercury Date Analyzed	7470	0.2 U 08/06/04 05:59	µg/L

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES
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REFERENCE : CITRUS CO.
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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Nickel Date Analyzed	6010	10 U 08/21/04 12:15	µg/L
Selenium Date Analyzed	6010	10 U 08/21/04 12:15	µg/L
Silver Date Analyzed	6010	10 U 08/21/04 12:15	µg/L
Sodium Date Analyzed	6010	500 U 08/21/04 12:15	µg/L
Thallium Date Analyzed	7841	2 U 07/31/04 00:00	µg/L
Vanadium Date Analyzed	6010	10 U 08/21/04 12:15	µg/L
Zinc Date Analyzed	6010	100 U 08/21/04 12:15	µg/L

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES
 REPORT # : ORL33157
 DATE REPORTED: August 23, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-011-01

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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	1.0 U	mg/L
Nitrite-N	0.10 U	mg/L
Nitrate-N	0.10 U	mg/L
Date Analyzed	07/30/04 14:11	

<u>MISCELLANEOUS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Ammonia-N	350.1	0.020 U	mg/L
Date Analyzed		08/04/04 09:08	
Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		08/03/04 12:50	

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

REPORT # : ORL33157
 DATE REPORTED: August 23, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-011-01

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Chloromethane	1.0 U	ug/L
Vinyl Chloride	1.0 U	ug/L
Bromomethane	2.0 U	ug/L
Chloroethane	2.0 U	ug/L
Trichlorofluoromethane	1.0 U	ug/L
1,1-Dichloroethene	2.0 U	ug/L
Acetone	50 U	ug/L
Iodomethane	5.0 U	ug/L
Carbon Disulfide	50 U	ug/L
Methylene Chloride	5.0 U	ug/L
Acrylonitrile	2.0 U	ug/L
t-1,2-Dichloroethene	1.0 U	ug/L
1,1-Dichloroethane	4.0 U	ug/L
Vinyl Acetate	5.0 U	ug/L
c-1,2-Dichloroethene	1.0 U	ug/L
2-Butanone	20 U	ug/L
Bromochloromethane	1.0 U	ug/L
Chloroform	1.0 U	ug/L
1,1,1-Trichloroethane	1.0 U	ug/L
Carbon tetrachloride	1.0 U	ug/L
Benzene	1.0 U	ug/L
1,2-Dichloroethane	1.0 U	ug/L
Trichloroethene	1.0 U	ug/L
1,2-Dichloropropane	1.0 U	ug/L
Dibromomethane	1.0 U	ug/L

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

REPORT # : ORL33157
 DATE REPORTED: August 23, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-011-01

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 (cont.) -
 APPENDIX I VOLATILE COMPOUNDS

	LAB BLANK	Units
Bromodichloromethane	0.60 U	ug/L
c-1,3-Dichloropropene	0.20 U	ug/L
4-Methyl-2-Pentanone	20 U	ug/L
Toluene	1.0 U	ug/L
t-1,3-Dichloropropene	0.20 U	ug/L
1,1,2-Trichloroethane	1.0 U	ug/L
Tetrachloroethene	2.0 U	ug/L
2-Hexanone	20 U	ug/L
Dibromochloromethane	0.40 U	ug/L
1,2-Dibromoethane	1.0 U	ug/L
Chlorobenzene	1.0 U	ug/L
1,1,1,2-Tetrachloroethane	1.0 U	ug/L
Ethylbenzene	1.0 U	ug/L
m-Xylene & p-Xylene	2.0 U	ug/L
o-Xylene	1.0 U	ug/L
Styrene	1.0 U	ug/L
Bromoform	2.0 U	ug/L
1,1,2,2-Tetrachloroethane	0.20 U	ug/L
1,2,3-Trichloropropane	2.0 U	ug/L
t-1,4-Dichloro-2-Butene	2.0 U	ug/L
1,4-Dichlorobenzene	1.0 U	ug/L
1,2-Dichlorobenzene	1.0 U	ug/L
1,2-Dibromo-3-Chloropropane	1.0 U	ug/L
<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	103	52-149
D8-Toluene	106	70-132
Bromofluorobenzene	90	60-135
Date Analyzed	08/03/04 17:17	

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

REPORT # : ORL33157
DATE REPORTED: August 23, 2004
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-011-01

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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	1.0 U	mg/L
Nitrite-N	0.10 U	mg/L
Nitrate-N	0.10 U	mg/L
Date Analyzed	08/03/04 18:10	

U = Compound was analyzed for but not detected to the level shown.

ENCO LABORATORIES

REPORT # : ORL33157
DATE REPORTED: August 23, 2004
REFERENCE : CITRUS CO.
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LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

All analyses reported with this project were analyzed by the facility indicated unless identified below.

<u>PARAMETER</u>	<u>LAB CERT #'s</u>
Silver,	NELAC:E87610
Arsenic,	NELAC:E87610
Barium,	NELAC:E87610
Beryllium,	NELAC:E87610
Cadmium,	NELAC:E87610
Cobalt,	NELAC:E87610
Chromium,	NELAC:E87610
Copper,	NELAC:E87610
Iron,	NELAC:E87610
MERCURY, EPA 7470	NELAC:E87610
Sodium,	NELAC:E87610
Nickel,	NELAC:E87610
Lead,	NELAC:E87610
Selenium,	NELAC:E87610
Vanadium,	NELAC:E87610
Zinc,	NELAC:E87610

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	126/127/139	49-156	36-185	9	34
Benzene	94/ 88/ 90	64-132	65-143	2	25
Trichloroethene	102/ 97/ 97	66-130	51-152	<1	28
Toluene	84/ 73/ 72	58-132	62-144	1	24
Chlorobenzene	90/ 85/ 83	68-135	64-140	2	23
<u>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	128/133/143	49-156	36-185	7	34
Benzene	91/ 95/ 96	64-132	65-143	1	25
Trichloroethene	100/106/107	66-130	51-152	<1	28
Toluene	83/ 75/ 76	58-132	62-144	1	24
Chlorobenzene	93/ 86/ 85	68-135	64-140	1	23
<u>EPA Method 8011</u>					
Ethylene Dibromide	120/112/108	53-154	57-130	4	18
Dibromochloropropane	108/104/104	38-163	60-130	<1	20
<u>TOTAL METALS</u>					
Antimony, 7041	102/100/104	81-124	45-152	4	15
Arsenic, 6010	105/105/106	82-117	64-126	<1	12
Barium, 6010	98/ 98/ 99	72-125	74-119	1	11
Beryllium, 6010	103/102/104	75-121	70-131	2	21
Cadmium, 6010	102/100/102	72-120	68-121	2	12
Chromium, 6010	100/ 98/100	78-119	73-120	2	17
Cobalt, 6010	100/ 99/100	76-117	76-120	1	17

< = Less Than
 MS = Matrix Spike
 MSD = Matrix Spike Duplicate
 LCS = Laboratory Control Standard
 RPD = Relative Percent Difference

ENCO LABORATORIES
 REPORT # : ORL33157
 DATE REPORTED: August 23, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-011-01

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>TOTAL METALS (Cont.)</u>					
Copper, 6010	98/ 98/ 99	80-117	75-123	1	16
Iron, 6010	100/ 99/101	84-133	48-144	2	23
Lead, 6010	102/101/103	72-121	68-126	2	19
Mercury, 7470	83/ 81/ 76	81-126	70-136	6	12
Nickel, 6010	102/101/102	78-116	64-126	<1	12
Selenium, 6010	110/110/112	82-127	65-129	2	10
Silver, 6010	94/ 96/ 96	80-128	69-121	<1	12
Sodium, 6010	103/106/108	81-120	29-171	2	21
Thallium, 7841	103/103/107	86-124	69-153	4	15
Vanadium, 6010	99/ 98/ 99	78-117	71-130	1	16
Zinc, 6010	108/101/104	80-120	63-131	3	24
<u>EPA Method 300</u>					
Chloride	96/ */ *	90-110	51-149	*	26
Nitrite-N	98/103/103	90-110	48-161	<1	22
Nitrate-N	92/ 98/ 98	90-110	40-152	<1	23
<u>MISCELLANEOUS</u>					
Ammonia-N, 350.1	94/102/100	90-110	90-110	2	10
Total Dis. Solids, 160.1	94/ NA/ NA	82-115	NA	NA	NA

* = Confirmed high concentration of target analyte in the original sample.
 < = Less Than
 MS = Matrix Spike
 MSD = Matrix Spike Duplicate
 NA = Not applicable
 LCS = Laboratory Control Standard
 RPD = Relative Percent Difference

Environmental Conservation Laboratories, Inc.
Login Sample Disposition Form

Client Name: JEA

Login #: Or133157

Proj. Name: 03860-014-01 Citrus County Landfill

Date Rec'd: 7/30/04 Logged By: SD

Samples received via:
Client Drop-off

Lab Pickup

Courier Greyhound
(LIST AND ATTACH BILLS)

Container Descriptions and Preservation

Indicate presv. type and # of each

Containers	None	HCl	HNO ₃	H ₂ SO ₄	NaOH	Other
1 L Glass						
1 L Plastic						
500 ml Plastic						
250 ml Plastic	2		4	2		
250 ml Glass						
60 ml Soil Vial						
40 ml Vial	6	6				
Other						

Receiving Temperatures

Total Number of Coolers:

Cooler Number	Receipt Temperature
med Blw 3°	2-6° On Ice No Ice
	2-6° On Ice No Ice
	2-6° On Ice No Ice
	2-6° On Ice No Ice
	2-6° On Ice No Ice
	2-6° On Ice No Ice

Provide details of "No Ice" in Notification/Comments.

Sample Receipt Disposition

- | | | | |
|--|--------------------------------------|----|--------------------------------------|
| 1. Were sample containers received intact? | <input checked="" type="radio"/> Yes | No | |
| 2. Were sample containers properly preserved? | <input checked="" type="radio"/> Yes | No | |
| 3. Were proper containers used for analyses requested? | <input checked="" type="radio"/> Yes | No | |
| 4. Do sample labels match Chain-of-Custody record? | <input checked="" type="radio"/> Yes | No | |
| 5. Were samples received under custody seal? | <input checked="" type="radio"/> Yes | No | |
| 6. If received under custody seal, were all seals intact? | <input checked="" type="radio"/> Yes | No | N/A |
| 7. Were volatile containers preserved (check labels only)? | <input checked="" type="radio"/> Yes | No | N/A |
| 8. Were aqueous volatile samples headspace-free? | <input checked="" type="radio"/> Yes | No | N/A |
| 9. Were aqueous samples checked for residual chlorine? | <input checked="" type="radio"/> Yes | No | <input checked="" type="radio"/> N/A |

Any discrepancies must be noted below and approved by lab management.

Client Notification

- Does client need to be notified? Yes No
- Who notified client? _____
- Who was notified? _____
- When? _____ by: Phone Fax Mail
- Client requests following action(s) be taken:
 - Continue analysis and report disposition in final report.
 - Cancel affected analyses only (identify in comments below).
 - Cancel all analyses.
 - Other (explain in comments below).

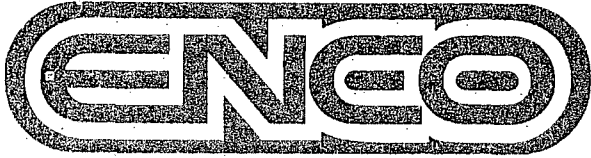
Comments

Project Status

- Samples received into lab.
 Samples rejected

J. Hestron
APPROVED BY

8/3/04
DATE



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # *P23914*

4810 Executive Park Court, Suite 211
 Jacksonville, Florida 32216-6069
 Ph. (904) 296-3007 • Fax (904) 296-6210

10775 Central Port Drive
 Orlando, Florida 32824
 Ph. (407) 826-5314 • Fax (407) 850-6945

1015 Passport Way
 Cary, North Carolina 27513
 Ph. (919) 677-1669 • Fax (919) 677-9846

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE		PROJECT NO.	P.O. NUMBER	MATRIX TYPE										REQUIRED ANALYSIS	PAGE /	OF /										
<i>Citrus County Landfill</i>		<i>03850-014-01</i>		SURFACE WATER GROUND WATER WASTEWATER DRINKING WATER SOILS/SOLID/SEDIMENT NONAQUEOUS LIQUID (e.g. solvent, oil) AIR SLUDGE OTHER																						
PROJECT LOC. (State)	SAMPLER(S) NAME	PHONE	FAX																							
<i>FL</i>	<i>STEVE MESSICK</i>	<i>(352) 377-5821</i>																								
CLIENT NAME	CLIENT PROJECT MANAGER																									
<i>JONES EDMUNDS & ASSOC.</i>		<i>TIM CULLY</i>																								
CLIENT ADDRESS (CITY, STATE, ZIP)																										
<i>730 NE WALDO RD. GAINESVILLE, FL. 32641</i>																										
SAMPLE				PRESERVATIVE										STANDARD REPORT DELIVERY <input checked="" type="checkbox"/>	EXPEDITED REPORT DELIVERY (surcharge) <input type="checkbox"/>	Date Due:										
STATION	DATE	TIME	GRAB	COMB	SAMPLE IDENTIFICATION	NUMBER OF CONTAINERS SUBMITTED										REMARKS										
<i>EQUIP BLANK #3</i>	<i>7/29/04</i>	<i>1215</i>			<i>200452CCEB3</i>												<i>FIELD CLEANED BLADDER PUMP FLUSH W/ DIST. H₂O</i>									
<i>2 MW-2</i>		<i>1602</i>	<input checked="" type="checkbox"/>		<i>200452CC2</i>																					
<i>TRIP BLANK #6</i>					<i>200452CC6</i>												<i>QA/QC</i>									
<i>4</i>																										
<i>5</i>																										
<i>6</i>																										
<i>7</i>																										
<i>8</i>																										
<i>9</i>																										
<i>10</i>																										
<i>11</i>																										
<i>12</i>																										
<i>13</i>																										
<i>14</i>																										
SAMPLE KIT PREPARED BY:		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME											
<i>CJ JACKSONVILLE ORLANDO</i>		<i>07/27/04</i>	<i>4:45</i>	<i>Jamara Fournier</i>		<i>07/28/04</i>	<i>4:45</i>	<i>Steve Messick</i>		<i>7/28/04</i>	<i>1400</i>															
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME											
<i>Steve Messick</i>		<i>7/29/04</i>	<i>1615</i>																							
RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME											
RECEIVED FOR LABORATORY BY: (SIGNATURE)		DATE	TIME	CUSTODY INTACT	ENCO LOG NO.	REMARKS																				
<i>Stephene Wilmer</i>		<i>7/30/04</i>	<i>11:05</i>	<input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	<i>07133157</i>	<i>SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK</i>																				

ATTACHMENT 6
ORIGINAL FIELD DATA

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01		SITE LOCATION: Lecanto, FL.	
WELL NO: MW-E	SAMPLE ID: 200452CCE	DATE: 2/26/04	

PURGING DATA

WELL DIAMETER (in): 2 PVC	TOTAL WELL DEPTH (ft): 116.88	STATIC DEPTH TO WATER (ft): 103.82	WELL CAPACITY (gal/ft): 0.16								
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY = $1 = (116.88 - 103.82) \times 0.16 = 2.1 \text{ GPV}$											
PURGE METHOD: Dedicated Bladder Pump 2.1 2.2 (2.3)	PURGE INITIATED AT: 1156	PURGE ENDED AT: 1248	TOTAL VOL. PURGED (gal): 6.35 1								
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
1216	2.1	2.1	0.10	103.95	6.66	26.1	710	1.18	0.57	NONE	NONE
1231	1.5	3.6	↓	103.93	6.66	26.0	701	0.97	0.75	↓	↓
1246	1.5	5.1	↓	103.93	6.66	25.9	698	0.74	0.66	↓	↓
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.			SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>			
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing			SAMPLING INITIATED AT: 1249		SAMPLING ENDED AT: 1256	
FIELD DECONTAMINATION: Y (N)	FIELD-FILTERED: Y (N)	DUPLICATE: Y (N)				
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH	
2	CG	40ML	HCL	NONE	N/A	EPA 501/602
2	AG	40ML	H3PO4		N/A	TOC
1	PE	250ML	HNO3		5.2	Fe, HG
1	PE	250ML	HNO3		5.2	SB
1	PE	250ML	H2SO4		5.2	Chlorides, Nitrate, TDS
1	PE	250ML	NONE		N/A	Total Ammonia-N
REMARKS: Well Wizard Controller; Refill 1/2 Discharge 1/2 Pressure 53PSI; 1545. Vol = TUBING 117x0.01 = 1.17 *LIGHT FILM ON TOP OF PURGE WATER Flow Cell = 0.123 BLADDER = 0.10 TOTAL 1.473						
Well screen length = 20 FT. Water level measured with MRM GNV 01						
MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)						
NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.						

**Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG**

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: <u>mw-AA</u>	SAMPLE ID: <u>200452 CCAA</u>
DATE: <u>7/21/04</u>	

PURGING DATA

WELL DIAMETER (in): <u>2</u> PVC	TOTAL WELL DEPTH (ft): <u>116.43</u>	STATIC DEPTH TO WATER (ft): <u>100.39</u>	WELL CAPACITY (gal/ft): <u>0.16</u>								
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY = <u>1 = (116.43 - 100.39) X 0.16 = 2.6 GPV</u>											
PURGE METHOD: <u>Dedicated Bladder Pump (2.1) 2.2 2.3</u>	PURGE INITIATED AT: <u>1301</u>	PURGE ENDED AT: <u>1440</u>	TOTAL VOL. PURGED (gal): <u>6.8</u>								
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
<u>1339</u>	<u>2.6</u>	<u>2.6</u>	<u>0.068</u>	<u>100.56</u>	<u>6.17</u>	<u>27.3</u>	<u>657</u>	<u>0.88</u>	<u>2.50</u>	<u>NONE</u>	<u>NONE</u>
<u>1359</u>	<u>1.4</u>	<u>4.0</u>	<u>↓</u>	<u>100.56</u>	<u>6.28</u>	<u>27.2</u>	<u>744</u>	<u>0.65</u>	<u>0.99</u>	<u>↓</u>	<u>↓</u>
<u>1420</u>	<u>1.4</u>	<u>5.4</u>	<u>↓</u>	<u>100.56</u>	<u>6.30</u>	<u>27.0</u>	<u>752</u>	<u>0.56</u>	<u>2.37</u>	<u>↓</u>	<u>↓</u>
<u>1440</u>	<u>1.4</u>	<u>6.8</u>	<u>↓</u>	<u>100.56</u>	<u>6.37</u>	<u>26.9</u>	<u>751</u>	<u>0.49</u>	<u>1.03</u>	<u>↓</u>	<u>↓</u>
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.				SAMPLER(S) SIGNATURE(S) <u>Steve Messick</u>			
SAMPLING METHOD(S): <u>Dedicated Bladder Pump with new disposable tubing</u>				SAMPLING INITIATED AT: <u>1443</u>		SAMPLING ENDED AT: <u>1451</u>	
FIELD DECONTAMINATION: Y <input checked="" type="checkbox"/> (N)		FIELD-FILTERED: Y <input checked="" type="checkbox"/> (N)		DUPLICATE: Y <input checked="" type="checkbox"/> (N)			
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH		
<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>	<u>EPA 601/602</u>	
<u>2</u>	<u>AG</u>	<u>40ML</u>	<u>H3PO4</u>	<u>↓</u>	<u>N/A</u>	<u>TOC</u>	
<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	<u>↓</u>	<u>5.2</u>	<u>Fe, HG</u>	
<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	<u>↓</u>	<u>5.2</u>	<u>SB</u>	
<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>	<u>↓</u>	<u>5.2</u>	<u>Chlorides, Nitrate, TDS</u>	
<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>Total Ammonia-N</u>	

REMARKS: Well Wizard Controller; Refill $B\frac{1}{2}$ Discharge $B\frac{1}{2}$ Pressure 50PSI. 116 FT TUBING = 0.010 X 116 = 1.16
FLOW CELL = 0.123
BLADDER = 0.1
1545.0 volume = 1.389
OR 1.4 GPV

Well screen length = 10 FT. Water level measured with MPM 61101

MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; C = OTHER (SPECIFY)

NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01		SITE LOCATION: Lecanto, FL.	
WELL NO: MW-3	SAMPLE ID: 200452CC3	DATE: 7/21/04	

PURGING DATA

WELL DIAMETER (in): 2 PVC	TOTAL WELL DEPTH (ft): 118.65	STATIC DEPTH TO WATER (ft): 113.75	WELL CAPACITY (gal/ft): 0.16								
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY = $1 = (118.65 - 113.75) \times 0.16 = 0.80 \text{ GPV}$											
PURGE METHOD: Dedicated Bladder Pump 2.1 2.2 2.3 (3.4.1)	PURGE INITIATED AT: 1503	PURGE ENDED AT: 1629	TOTAL VOL. PURGED (gal): 2.8								
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
1540	1.4	1.4	0.038	*	4.54	25.4	36	4.32	1.54	NONE	NONE
1629	1.4	2.8	0.028	*	4.66	24.0	49	4.05	0.86	✓	
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.			SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>			
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing			SAMPLING INITIATED AT: 1632		SAMPLING ENDED AT: 1642	
FIELD DECONTAMINATION: Y (N)		FIELD-FILTERED: Y (N)		DUPLICATE: Y (N)		
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH	
2	CG	40ML	HCL	NONE	N/A	EPA 601/602
2	AG	40ML	H3PO4		N/A	TOC
1	PE	250ML	HNO3		5.2	Fe, HG
1	PE	250ML	HNO3		5.2	SB
1	PE	250ML	H2SO4		5.2	Chlorides, Nitrate, TDS
1	PE	250ML	NONE		N/A	Total Ammonia-N
REMARKS: Well Wizard Controller; Refill C, Discharge B 1/2 Pressure 60PSI * WATER LEVEL BELOW TOP OF BLADDER PUMP @ 114.92 PURGE SLOWLY OR IT WILL GO DRY 1545 VOL. = TUBING 119 x 0.00 = 1.19 FLOW CELL = 0.123 BLADDER = 0.10 TOTAL 1.413 Well screen length = 15 FT. Water level measured with MARI ENV 01 MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)						

NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

Florida Department of Environmental Protection GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL.	
WELL NO: Equip. BLANK#1	SAMPLE ID: 200452CCB1	DATE: 7/21/04

PURGING DATA

WELL DIAMETER (in):	PVC	TOTAL WELL DEPTH (ft):	STATIC DEPTH TO WATER (ft):	WELL CAPACITY (gal/ft):							
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY =											
1 = (-) X =											
PURGE METHOD:	Dedicated Bladder Pump 2.1 2.2 2.3			PURGE INITIATED AT:	PURGE ENDED AT:	TOTAL VOL. PURGED (gal):					
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	OCOR
(A diagonal line is drawn across this table, indicating no data was recorded during purging.)											
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.					SAMPLER(S) SIGNATURE(S)					
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing					SAMPLING INITIATED AT: 1652			SAMPLING ENDED AT: 1856		
FIELD DECONTAMINATION: Y <input checked="" type="checkbox"/> N			FIELD-FILTERED: Y <input checked="" type="checkbox"/> N			DUPLICATE: Y <input checked="" type="checkbox"/> N				
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD				
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH					
2	CG	40ML	HCL	NONE	N/A	EPA 601/602				
2	AG	40ML	H3PO4	↓	N/A	TOC				
1	PE	250ML	HNO3		X	Fe, HG				
1	PE	250ML	HNO3		X	SB				
1	PE	250ML	H2SO4		X	Chlorides, Nitrate, TDS				
1	PE	250ML	NONE		N/A	Total Ammonia-N				

REMARKS: Well Wizard Controller; Refill Discharge Pressure PSI
NEW DISPOSABLE TUBING RINSE W/ ZEPH. DISTILLED WATER LOT # ZF
051004 162 & 16 / 0.19 NTU - TUBING USED JUST TO PURGE WELL MW-1-R
NOT FOR SAMPLING *PH NOT CHECKED / BLANK WATER

Well screen length= Water level measured with

MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)

NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

**Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG**

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: Equip. Blank 2 (Leachate)	SAMPLE ID: 20045200EB2
DATE: 7/22/04	

PURGING DATA

WELL DIAMETER (in): N/A PVC			TOTAL WELL DEPTH (ft): N/A			STATIC DEPTH TO WATER (ft): N/A			WELL CAPACITY (gal/ft): N/A		
1. WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY =											
1 = (-) X =											
PURGE METHOD:			PURGE INITIATED AT:			PURGE ENDED AT:			TOTAL VOL. PURGED (gal):		
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
<i>S. Messick</i>											
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick					SAMPLER(S)		
AFFILIATION @ Jones Edmunds and Assoc. Inc.					SIGNATURE(S) <i>Steve Messick</i>		
SAMPLING METHOD(S): SAMPLE BOTTLES FILLED WITH NEW LAB BOTTLE				SAMPLING INITIATED AT: 1230		SAMPLING ENDED AT: 1235	
FIELD DECONTAMINATION: Y <input type="radio"/> N <input checked="" type="radio"/>			FIELD-FILTERED: Y <input type="radio"/> N <input checked="" type="radio"/>			DUPLICATE: Y <input type="radio"/> N <input checked="" type="radio"/>	
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH		
2	CG	40ML	NONE	NONE	N/A	8011	
2	CG	40ML	HCL		N/A	8260 AP-2 LOW	
1	PE	250ML	HNO3		*	Fe,HG	
1	PE	250ML	HNO3		*	SODIUM	
1	PE	250ML	H2SO4		*	AMMONIAT	
1	PE	250ML	P+NaOH		*	CYANIDE/T	
1	PE	250ML	P+NaOH+Zn		*	SULFIDE	
1	PE	500ML	NONE		N/A	BICARB, CHLORIDE, NITRATE, TDS	
1	AG	1L	NONE		N/A	8081 AP-2, 8082 AP-2	
1	AG	1L	NONE		N/A	8151 AP-2	
1	AG	1L	NONE		N/A	8070 AP-2	
REMARKS: *PH NOT CHECKED; BLANK WATER NEW LAB BOTTLE RINSE W/ ZEPH. DIST. WATER LOT # ZE 051004 1628 LG / 0.22 NTU							
MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)							

NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

Florida Department of Environmental Protection GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: <u>MW-7</u>	SAMPLE ID: <u>200452CC7</u>
DATE: <u>7/22/04</u>	

PURGING DATA

WELL DIAMETER (in): <u>2</u> PVC	TOTAL WELL DEPTH (ft): <u>139.00</u>	STATIC DEPTH TO WATER (ft): <u>121.60</u>	WELL CAPACITY (gal/ft): <u>0.16</u>
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY = $1 = (139.00 - 121.60) \times 0.16 = 2.864$			
PURGE METHOD: Dedicated Bladder Pump <u>2.1 2.2 2.3 (3.4)</u>	PURGE INITIATED AT: <u>1157</u>	PURGE ENDED AT: <u>1319</u>	TOTAL VOL. PURGED (gal): <u>3.2</u>

TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
<u>1248</u>	<u>1.6</u>	<u>1.6</u>	<u>0.03</u>	<u>124.44</u>	<u>6.33</u>	<u>28.8</u>	<u>276</u>	<u>1.62</u>	<u>20.9</u>	<u>VERY LT. WHITE</u>	<u>NONE</u>
<u>1319</u>	<u>1.6</u>	<u>3.2</u>	<u>0.03</u>	<u>127.03</u>	<u>5.85</u>	<u>29.5</u>	<u>205</u>	<u>1.19</u>	<u>14.8</u>	<u>↓</u>	<u>↓</u>
									<u>AFTER FILTERING</u>		
									<u>3.05</u>		
									<u>CHECK TURBIDITY</u>		
									<u>AFTER FILTERING</u>		
									<u>AT THIS SITE.</u>		
									<u>REQUIRED BY</u>		
									<u>PERM. PM</u>		

WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.	SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing	SAMPLING INITIATED AT: <u>1322</u> SAMPLING ENDED AT: <u>1330</u>
FIELD DECONTAMINATION: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	FIELD-FILTERED: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N <input checked="" type="checkbox"/>
DUPLICATE: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH	
<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>	<u>EPA 601/602</u>
<u>2</u>	<u>AG</u>	<u>40ML</u>	<u>H3PO4</u>		<u>N/A</u>	<u>TOC</u>
<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>		<u>5.2</u>	<u>Fe, HG</u>
<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>		<u>5.2</u>	<u>SB</u>
<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>		<u>5.2</u>	<u>Chlorides, Nitrate, TDS</u>
<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>NONE</u>		<u>N/A</u>	<u>Total Ammonia-N</u>

REMARKS: Well Wizard Controller; Refill C, Discharge B_{1/2} Pressure 65 PSI
 THIS WELL DRAWS DOWN + GETS TURBID
 Purge slowly * Field Filter metals / mlc.
 Well screen length = 20 FT. Water level measured with: MPM GUN 01
 MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; C = OTHER (SPECIFY)
 NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

1545 VOL = Tubing 139 X 0.01 = 1.39
Flow Cell = 0.123
BLADDER = 0.10
Total 1.613

**Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG**

SITE: Citrus County Landfill NAME: 03860-011-01	SITE: LOCATION: Lecanto, FL.
WELL NO: MW-6	SAMPLE ID: 200452CC6
DATE: 7/22/04	

PURGING DATA

WELL DIAMETER (in): 2 PVC	TOTAL WELL DEPTH (ft): 120.68	STATIC DEPTH TO WATER (ft): 111.77	WELL CAPACITY (gal/ft): 0.16								
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY =											
1 = (120.68 - 111.77) x 0.16 = 1.46PV											
PURGE METHOD: Dedicated Bladder Pump 2.1 2.2 2.3	PURGE INITIATED AT: 1335	PURGE ENDED AT: 1428	TOTAL VOL. PURGED (gal): 4.2								
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
1353	1.4	1.4	0.08	115.78	4.21	25.2	835	2.22	0.55	NONE	NONE
1410	1.4	2.8	↓	116.03	4.20	25.3	840	2.14	0.45	↓	↓
1428	1.4	4.2	↓	116.22	4.22	25.4	844	2.10	0.40	↓	↓
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.				SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>				
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing				SAMPLING INITIATED AT: 1432		SAMPLING ENDED AT: 1440		
FIELD DECONTAMINATION: Y <input checked="" type="checkbox"/> (N)			FIELD-FILTERED: Y <input checked="" type="checkbox"/> (N)			DUPLICATE: Y <input checked="" type="checkbox"/> (N)		
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD		
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH			
2	CG	40ML	HCL	NONE	N/A	EPA 601/602		
2	AG	40ML	H3PO4	↓	N/A	TOC		
1	PE	250ML	HNO3		5.2	Fe, HG		
1	PE	250ML	HNO3		5.2	SB		
1	PE	250ML	H2SO4		5.2	Chlorides, Nitrate, TDS		
1	PE	250ML	NONE		N/A	Total Ammonia-N		
1	PE	100ML	Nathio		↓	N/A	COLIF * *	
REMARKS: Well Wizard Controller; Refill: C, Discharge 1/2, Pressure 60PSI D.O. 1.5 HISTORICALLY A LITTLE HIGH * COLIF TO ABC LAB TO MEET HOLD TIME Well screen length = 10 FT Water level measured with MPM GNV 01 1.545 VOL = TUBING 121 x 0.01 = 1.21 Flow Cell = 0.123 BLADDER = 0.10 GPM TOTAL 1.433								

MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)
NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

**Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG**

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: <i>mw-2</i>	SAMPLE ID: <i>200452CC2</i>
DATE: <i>7-23-04</i>	

PURGING DATA

WELL DIAMETER (in): <i>2</i> PVC	TOTAL WELL DEPTH (ft): <i>158.00</i>	STATIC DEPTH TO WATER (ft): <i>128.97</i>	WELL CAPACITY (gal/ft): <i>0.16</i>								
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY =											
<i>1 = (158.00 - 128.97) X 0.16 = 4.66PV</i>											
PURGE METHOD: Dedicated Bladder Pump <i>(2.1) 2.2 2.3</i>	PURGE INITIATED AT: <i>0906</i>	PURGE ENDED AT:	TOTAL VOL. PURGED (gal):								
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
	<i>4.6</i>	<i>4.6</i>									
<i>* NOT SAMPLE, PUMP CHECK VALVE LEAKS</i>											
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.				SAMPLER(S) SIGNATURE(S): <i>Steve Messick</i>			
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing				SAMPLING INITIATED AT:		SAMPLING ENDED AT:	
FIELD DECONTAMINATION: Y N		FIELD-FILTERED: Y N		DUPLICATE: Y N			
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH		
2	CG	40ML	HCL	NONE	N/A	EPA 601/602	
2	AG	40ML	H3PO4		N/A	TOC	
1	PE	250ML	HNO3			Fe, HG	
1	PE	250ML	HNO3			SB	
1	PE	250ML	H2SO4			Chlorides, Nitrate, TDS	
1	PE	250ML	NONE		N/A	Total Ammonia-N	
REMARKS: Well Wizard Controller; Refill Discharge Pressure PSI <i>THE CHECK VALVE IS NOT WORKING, PURGE WATER DRAINS RIGHT BACK DOWN INTO WELL. NEEDS SERVICED. THIS EFFECTS VOC, D.O. AND TURBIDITY</i>							
Well screen length = 20FT. Water level measured with <i>MAM 6N 01</i>							
MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)							
NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.							

**Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG**

SITE Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: <i>MW-1-R</i>	SAMPLE ID: <i>200452CC1R</i>
DATE: <i>7/21/04</i>	

PURGING DATA

WELL DIAMETER (in): <i>2</i> PVC	TOTAL WELL DEPTH (ft): <i>123.00</i>	STATIC DEPTH TO WATER (ft): <i>112.54</i>	WELL CAPACITY (gal/ft): <i>0.16</i>								
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY = <i>1 = (123.00 - 112.54) X 0.16 = 1.76PV</i>											
PURGE METHOD: Dedicated Bladder Pump <i>2.1 2.2 2.3 (3.4.1)</i>	PURGE INITIATED AT: <i>1659</i>	PURGE ENDED AT: <i>1825</i>	TOTAL VOL. PURGED (gal): <i>3.0</i>								
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
<i>1730</i>	<i>1.5</i>	<i>1.5</i>	<i>0.048</i>	<i>120.11</i>	<i>5.54</i>	<i>26.3</i>	<i>168</i>	<i>2.45</i>	<i>0.36</i>	<i>NONE</i>	<i>NONE</i>
<i>1825</i>	<i>1.5</i>	<i>3.0</i>	<i>0.027</i>	<i>*</i>	<i>5.48</i>	<i>27.2</i>	<i>152</i>	<i>1.70</i>	<i>0.61</i>	<i>↓</i>	<i>↓</i>
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

SAMPLING DATA

SAMPLED BY (PRINT) / <i>Steve Messick</i> AFFILIATION: <i>@ Jones Edmunds and Assoc. Inc.</i>				SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>			
SAMPLING METHOD(S): <i>Dedicated Bladder Pump with new disposable tubing</i>				SAMPLING INITIATED AT: <i>1828</i>		SAMPLING ENDED AT: <i>1840</i>	
FIELD DECONTAMINATION: <i>Y</i> <input checked="" type="radio"/> <i>N</i>		FIELD-FILTERED: <i>Y</i> <input checked="" type="radio"/> <i>N</i>		DUPLICATE: <i>Y</i> <input checked="" type="radio"/> <i>N</i>			
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH		
<i>2</i>	<i>CG</i>	<i>40ML</i>	<i>HCL</i>	<i>NONE</i>	<i>N/A</i>	<i>EPA 601/602</i>	
<i>2</i>	<i>AG</i>	<i>40ML</i>	<i>H3PO4</i>		<i>N/A</i>	<i>TOC</i>	
<i>1</i>	<i>PE</i>	<i>250ML</i>	<i>HNO3</i>		<i>≤ 2</i>	<i>Fe, HG</i>	
<i>1</i>	<i>PE</i>	<i>250ML</i>	<i>HNO3</i>		<i>≤ 2</i>	<i>SB</i>	
<i>1</i>	<i>PE</i>	<i>250ML</i>	<i>H2SO4</i>		<i>≤ 2</i>	<i>Chlorides, Nitrate, TDS</i>	
<i>1</i>	<i>PE</i>	<i>250ML</i>	<i>NONE</i>		<i>N/A</i>	<i>Total Ammonia-N</i>	

REMARKS: Well Wizard Controller; Refill *C*, Discharge *1/4"*, Pressure *60PSI* *1545*, Vol. = *123 X 0.16 = 1.23*
** TOP OF DEDICATED WELL PUMP @ 120.70 FT. WATER LEVEL BELOW THAT @ 1738 HRS.* *FLOW CELL = 0.123*
BLADDER = 0.10
 Well screen length = *10 FT.* Water level measured with *MPM 6NV 01* *1.453 GPV*
 MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)
 NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE Citrus County Landfill NAME: 03860-011-01		SITE LOCATION: Lecanto, FL.	
WELL NO: mw-9	SAMPLE ID: 200452CC9	DATE: 7/23/04	

PURGING DATA

WELL DIAMETER (in): 2 PVC	TOTAL WELL DEPTH (ft): 121.71	STATIC DEPTH TO WATER (ft): 107.82	WELL CAPACITY (gal/ft): 0.16								
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY =											
1 = (121.71 - 107.82) X 0.16 = 2.2 GPV											
PURGE METHOD: Dedicated Bladder Pump 2.1 2.2(2.3)	PURGE INITIATED AT: 0951	PURGE ENDED AT: 1030	TOTAL VOL. PURGED (gal): 5.0								
TIME	VOLUME PURGED (gal)	COMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
1008	2.2	2.2	0.13	107.86	6.65	25.6	704	0.88	3.05	NONE	NONE
1019	1.4	3.6	↓	107.86	6.64	25.6	711	0.43	2.12	↓	↓
1030	1.4	5.0	↓	107.86	6.64	25.7	710	0.34	1.72	↓	↓
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.	SAMPLER(S) SIGNATURE(S): <i>Steve Messick</i>
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing	SAMPLING INITIATED AT: 1033 SAMPLING ENDED AT: 1038
FIELD DECONTAMINATION: Y (N)	FIELD-FILTERED: Y (N) DUPLICATE: Y (N)

SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH		
2	CG	40ML	HCL	NONE	N/A	EPA 601/602	
2	AG	40ML	H3PO4	↓	N/A	TOC	
1	PE	250ML	HNO3		≤ 2	Fe, HG	
1	PE	250ML	HNO3		≤ 2	SB	
1	PE	250ML	H2SO4		≤ 2	Chlorides, Nitrate, TDS	
1	PE	250ML	NCNE		↓	N/A	Total Ammonia-N

REMARKS: Well Wizard Controller; Refill B_{1/2} Discharge C, Pressure 55 PSI
 ORANGE SUSPENDED SOLIDS TO BEGIN
 SOME ORANGESS IN SAMPLE, PROBABLY FROM DEDICATED FLEX TUBING, WHICH IS ORANGE IN COLOR.
 Well screen length = 20 FT. Water level measured with MPM ENV 01
 1545 VOL. = TUBING 122x0.01 = 1.22
 Flow Cell = 0.123
 BLADDER = 0.10
 GPV = 1.493

MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)

NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE Citrus County Landfill NAME: 03860-011-01		SITE LOCATION: Lecanto, FL.	
WELL NO: MW-8-R	SAMPLE ID: 200452008R	DATE: 7/23/04	

PURGING DATA

WELL DIAMETER (in): 2 PVC	TOTAL WELL DEPTH (ft): 121.03	STATIC DEPTH TO WATER (ft): 112.40	WELL CAPACITY (gal/ft): 0.16								
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY = $1 = (121.03 - 112.40) \times 0.16 = 1.4 \text{ GPV}$											
PURGE METHOD: Dedicated Bladder Pump 2.1 2.2 (2.3)	PURGE INITIATED AT: 1051	PURGE ENDED AT: 1154	TOTAL VOL. PURGED (gal): 4.2								
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
1102	1.4	1.4	0.127	116.93	5.07	25.7	117	1.31	0.67	NONE	NONE
1126	1.4	2.8	0.06	114.44	5.09	25.9	116	0.93	0.57	↓	↓
1154	1.4	4.2	0.05	114.28	4.96	26.0	113	0.70	0.38	↓	↓
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.				SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>			
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing				SAMPLING INITIATED AT: 1157		SAMPLING ENDED AT: 1225	
FIELD DECONTAMINATION: Y (N)		FIELD-FILTERED: Y (N)		DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH		
2	CG	40ML	HCL	NONE	N/A	EPA 601/602	
2	AG	40ML	H3PO4	↓	N/A	TOC	
1	PE	250ML	HNO3		≤ 2	Fe, HG	
1	PE	250ML	HNO3		≤ 2	SB	
1	PE	250ML	H2SO4		≤ 2	Chlorides, Nitrate, TDS	
1	PE	250ML	NONE		↓	N/A	Total Ammonia-N

REMARKS: Well Wizard Controller; Refill 1/2 Discharge 1/2, Pressure 55 PSI

PURGE SLOW, WELL DRAWS DOWN

Well screen length = 20 FT. Water level measured with MPM GNV 01

MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)

NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE Citrus County Landfill NAME: 03860-011-01		SITE LOCATION: Lecanto, FL.	
WELL NO: MW-8	SAMPLE ID: 200452008	DATE: 7/23/04	

PURGING DATA

WELL DIAMETER (in): 4 PVC	TOTAL WELL DEPTH (ft): 128.00	STATIC DEPTH TO WATER (ft): 107.62	WELL CAPACITY (gal/ft): 0.65								
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY =											
1 = (128.00 - 107.62) X 0.65 = 13.26PV											
PURGE METHOD: Dedicated Bladder Pump. 2.1 2.2 (2.3)	PURGE INITIATED AT: 1240	PURGE ENDED AT: 1409	TOTAL VOL. PURGED (gal): 21.3								
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
1331	13.2	13.2	0.26	110.26	4.37	24.4	52	1.04	0.53	NONE	NONE
1344	3.3	16.5	↓	110.26	4.37	24.4	52	0.85	0.44	↓	↓
1358	3.3	19.8	↓	110.26	4.39	24.4	52	0.41	0.50	↓	↓
1409	1.5	21.3	0.136	110.26	4.42	24.5	51	0.87	0.82	↓	↓
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick				SAMPLER(S) SIGNATURE(S)			
AFFILIATION @ Jones Edmunds and Assoc. Inc.				<i>Steve Messick</i>			
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing				SAMPLING INITIATED AT: 1412		SAMPLING ENDED AT: 1417	
FIELD DECONTAMINATION: Y (N)		FIELD-FILTERED: Y (N)		DUPLICATE: Y (N)			
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH		
2	CG	40ML	HCL	NONE	N/A	EPA 601/602	
2	AG	40ML	H3PO4		N/A	TOC	
1	PE	250ML	HNO3		~2	Fe, HG	
1	PE	250ML	HNO3		~2	SB	
1	PE	250ML	H2SO4		~2	Chlorides, Nitrate, TDS	
1	PE	250ML	NONE	↓	N/A	Total Ammonia-N	

REMARKS: Well Wizard Controller; Refill C, Discharge D, Pressure 58PSI
THIS WELL HAS A 3/4" PURGE PUMP AND A 1/2" SAMPLE PUMP.
YOU MUST STABILIZE SAMPLE WATER WITH PURGE WATER
Well screen length= 20FT. Water level measured with MPM GNV 01 BEFORE COLLECTING SAMPLE
MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)
NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

Florida Department of Environmental Protection GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: <u>MW-D</u>	SAMPLE ID: <u>200452CCD</u> DATE: <u>7/23/04</u>

PURGING DATA

WELL DIAMETER (in): <u>4</u> PVC	TOTAL WELL DEPTH (ft): <u>208.00</u> ^{OPEN HOLE}	STATIC DEPTH TO WATER (ft): <u>104.15</u>	WELL CAPACITY (gal/ft): <u>0.65</u>								
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY = $1 = (208.00 - 104.15) \times 0.65 = 68 \text{ GPV}$											
PURGE METHOD: <u>(2.1) 2.2 2.3</u> Dedicated Bladder Pump	PURGE INITIATED AT: <u>1428</u>	PURGE ENDED AT: <u>1612</u>	TOTAL VOL. PURGED (gal): <u>107.5</u>								
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
<u>1525</u>	<u>68.0</u>	<u>68.0</u>	<u>1.2</u>	<u>104.18</u>	<u>6.95</u>	<u>24.2</u>	<u>477</u>	<u>1.63</u>	<u>2.49</u>	<u>NONE</u>	<u>NONE</u>
<u>1541</u>	<u>17.0</u>	<u>89.0</u>	<u>↓</u>	<u>104.18</u>	<u>6.86</u>	<u>24.3</u>	<u>486</u>	<u>1.47</u>	<u>3.31</u>	<u>↓</u>	<u>↓</u>
<u>1556</u>	<u>17.0</u>	<u>106.0</u>	<u>↓</u>	<u>104.18</u>	<u>6.87</u>	<u>24.2</u>	<u>488</u>	<u>1.55</u>	<u>3.34</u>	<u>↓</u>	<u>↓</u>
<u>1612</u>	<u>1.5</u>	<u>107.5</u>	<u>0.09</u>	<u>104.18</u>	<u>6.91</u>	<u>24.5</u>	<u>491</u>	<u>1.46</u>	<u>2.09</u>	<u>↓</u>	<u>↓</u>
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88											

Purge Pump
SAMPLE Pump

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.				SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>			
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing				SAMPLING INITIATED AT: <u>1615</u>		SAMPLING ENDED AT: <u>1621</u>	
FIELD DECONTAMINATION: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>		FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>		DUPLICATE: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>			
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH		
2	CG	40ML	HCL	NONE	N/A	EPA 601/602	
2	AG	40ML	H3PO4	↓	N/A	TOC	
1	PE	250ML	HNO3		≤ 2	Fe, HG	
1	PE	250ML	HNO3		≤ 2	SB	
1	PE	250ML	H2SO4		≤ 2	Chlorides, Nitrate, TDS	
1	PE	250ML	NONE		N/A	Total Ammonia-N	

REMARKS: Well Wizard Controller; Refill: C, Discharge: C, Pressure 70 PSI SAMPLE PUMP PRESSURE 95 PSI
 THIS WELL HAS A 3/4" PURGE PUMP AND A 1/2" SAMPLE PUMP
 SAMPLE PUMP WATER MUST BE STABLE W/ PURGE WATER BEFORE COLLECTING SAMPLE
 Well screen length = OPEN HOLE Water level measured with MPM-GNU-01 5
 MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)
 NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01		SITE LOCATION: Lecanto, FL.	
WELL NO: <i>MWC</i>	SAMPLE ID: <i>200452CCC</i>	DATE: <i>7/23/04</i>	

PURGING DATA

WELL DIAMETER (in): <i>4</i> PVC	TOTAL WELL DEPTH (ft): <i>199.00</i> ^{OPEN HOLE}	STATIC DEPTH TO WATER (ft): <i>109.69</i>	WELL CAPACITY (gal/ft): <i>0.65</i>
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY =			

$1 = (199.00 - 109.69) \times 0.65 = 58.06 \text{ PV}$

PURGE METHOD: <i>Dedicated Bladder Pump</i> <i>2.1 2.2 2.3</i>	PURGE INITIATED AT: <i>1706</i>	PURGE ENDED AT: <i>1812</i>	TOTAL VOL. PURGED (gal): <i>142.5</i>
---	---------------------------------	-----------------------------	---------------------------------------

Purge Pump
Sample Pump

TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
1729	58.0	58.0	2.5	109.75	8.19	23.8	169	4.04	6.07	<i>VERY LT. BROWN</i>	<i>NONE</i>
1736	16.5	74.5		109.75	8.02	23.9	180	4.06	5.04	↓	
1743	16.5	91.0		109.75	9.94	24.0	203	3.53	3.11	<i>NONE</i>	
1750	16.5	107.5		109.75	7.89	23.9	207	3.51	1.64		
1757	16.5	124.0		109.75	7.81	23.9	207	3.49	1.70		
1804	16.5	140.5	↓	109.75	7.71	23.8	208	3.43	1.61	↓	↓
1812	2.0	142.5	0.25	109.71	7.76	23.9	210	3.40	1.19	↓	↓

WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.	SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>
SAMPLING METHOD(S): <i>Dedicated Bladder Pump with new disposable tubing</i>	SAMPLING INITIATED AT: <i>1815</i> SAMPLING ENDED AT: <i>1821</i>
FIELD DECONTAMINATION: Y <input checked="" type="radio"/> N	FIELD-FILTERED: Y <input checked="" type="radio"/> N DUPLICATE: Y <input checked="" type="radio"/> N

SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH	
2	CG	40ML	HCL	NONE	N/A	EPA 601/602
2	AG	40ML	H3PO4	↓	N/A	TOC
1	PE	250ML	HNO3		5.2	Fe, HG
1	PE	250ML	HNO3		5.2	SB
1	PE	250ML	H2SO4		5.2	Chlorides, Nitrate, TDS
1	PE	250ML	NONE		N/A	Total Ammonia-N

REMARKS: Well Wizard Controller; Refill *C*, Discharge *D*, Pressure *85PSI* *SAMPLE PUMP PRESSURE 85PSI*
THIS WELL HAS A 3/4" PURGE PUMP and a 1/2" Sample Pump
SAMPLE PUMP WATER MUST BE STABLE w/ PURGE WATER BEFORE COLLECTING SAMPLE
 Well screen length = *OPEN HOLE* Water level measured with *MAM GNV 0.1* *D.O. IS HISTORICALLY HIGH/RAIN*
 MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)

NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

DEP-SOP-001/01
 FT 1200 Field Measurement of Specific Conductance
 Field Instrument Calibration Records

INSTRUMENT (MAKER/MODEL#) YSI 556 MPS INSTRUMENT # N/A

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH ORP
 TURBIDITY RESIDUAL CL DO OTHER _____

STANDARDS: [Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased]

Standard A pH 4.01 @ 25degrees C Lot # 2404079 Exp. Date: MAR 2006
 Standard B pH 7.00 @ 25degrees C Lot # 2403429 Exp. Date: MAR 2006
 Standard C pH 10.00 @ 25degrees C Lot # 2305360 Exp. Date: NOV 2004

DATE (yy/mm/dd)	TIME (hr:min)	STD (A, B, C)	STD VALUE	INSTRUMENT RESPONSE	DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
04/07/21	1200	A	4.01	4.07	0.06	YES	INIT.	Am
	1202	B	7.00	7.02	0.02	YES	INIT	Am
	1851	A	4.01	4.04	0.03	YES	CONT.	Am
	1852	B	7.00	7.01	0.01	YES	CONT.	Am
04/07/22	0937	A	4.01	4.06	0.05	YES	INIT	Am
	0940	B	7.00	7.03	0.03	YES	INIT	Am
	0941	C	10.00	10.01	0.01	YES	INIT	Am
	1440	A	4.01	4.07	0.06	YES	CONT.	Am
	1441	B	7.00	7.03	0.03	YES	CONT.	Am
	1443	C	10.00	10.01	0.01	YES	CONT.	Am
04/07/23	0920	A	4.01	4.05	0.04	YES	INIT.	Am
	0921	B	7.00	7.02	0.02	YES	INIT	Am
	1832	A	4.01	4.06	0.05	YES	CONT.	Am
	1833	B	7.00	7.02	0.02	YES	CONT.	Am
	1835	C	10.00	10.00	0.00	YES	CONT.	Am

DEP-SOP-001/01
 FT. 1200 Field Measurement of Specific Conductance
 Field Instrument Calibration Records

INSTRUMENT (MAKER/MODEL#) YSI 556 MPS INSTRUMENT # N/A

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH ORP
 TURBIDITY RESIDUAL CL DO OTHER _____

STANDARDS: [Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased]

Standard A 84uS @ 25degrees C Lot # 2310068 Exp. Date: SEP 2004

Standard B 447uS @ 25degrees C Lot # 2404049 Exp. Date: MAR 2005

Standard C 1413uS @ 25degrees C Lot # 2310069 Exp. Date: SEP 2004

DATE (yy/mm/dd)	TIME (hr:min)	STD (A, B, C)	STD. VALUE	INSTRUMENT RESPONSE	% DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
04/07/21	1205	C	1490	1500	<1	YES	INIT.	AM
	1207	B	480	486	<2	YES	INIT.	AM
	1209	A	90	93	<4	YES	INIT.	AM
	1855	A	91	93	<3	YES	CONT.	AM
	1857	B	488	499	<3	YES	CONT.	AM
	1859	C	1510	1523	<1	YES	CONT.	AM
04/07/22	0943	C	1460	1471	<1	YES	INIT.	AM
	0945	B	464	471	<2	YES	INIT.	AM
	0947	A	87	88	<2	YES	INIT.	AM
	1445	BA	475 89	89	<1	YES	CONT.	AM
	1447	B	482	488	<2	YES	CONT.	AM
	1449	C	1533	1549	<2	YES	CONT.	AM
04/02/23	0923	C	1500	1503	<1	YES	INIT.	AM
	0925	B	475	480	<2	YES	INIT.	AM
	0928	A	89	90	<2	YES	INIT.	AM
	1837	A	84	86	<3	YES	CONT.	AM
	1840	B	451	458	<2	YES	CONT.	AM
	1842	C	1428	1441	<1	YES	CONT.	AM

FT 1200 Field Measurement of Specific Conductance
Field Instrument Calibration Records

INSTRUMENT (MAKER/MODEL#) YSI 556 MPS INSTRUMENT # N/A

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH ORP
 TURBIDITY RESIDUAL CL DO OTHER _____

STANDARDS: [Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased]

Standard A Water-saturated air calibration to temp. using calibration cup

Standard B _____

Standard C _____

DATE (yy/mm/dd)	TIME (hr:min)	STD (A, B, C)	STD VALUE	INSTRUMENT RESPONSE	DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
04/07/21	1159	A	7.08	7.54/7.12	0.04	YES	INIT.	Am
	1900	A	7.17	7.25	0.07	YES	CONT.	Am
04/07/22	0934	A	8.24	9.30/8.26	0.02	YES	INIT.	Am
	1451	A	7.49	7.63	0.14	YES	CONT.	Am
04/07/23	0911	A	8.15	7.05/8.13	8.13	YES	INIT.	Am
	1844	A	8.12	8.26	0.14	YES	CONT.	Am

FT 1200 Field Measurement of Specific Conductance
Field Instrument Calibration Records

INSTRUMENT (MAKER/MODEL#) HACH / 2100P INSTRUMENT # TB-GNV-01

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH ORP
 TURBIDITY RESIDUAL CL DO OTHER _____

STANDARDS: [Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased].

Standard A 3.73NTU
 Standard B 43.6NTU
 Standard C 449NTU

DATE (yy/mm/dd)	TIME (hr:min)	STD (A, B, C)	STD VALUE	INSTRUMENT RESPONSE	% DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
04/07/21	1211	A	3.73	3.78	<2	YES	INIT	Am
	1212	B	43.6	44.1	<2	YES	INIT	Am
	1900	A	3.73	3.80	<2	YES	CONT.	Am
	1901	B	^{Am} 43.6	44.4	<2	YES	CONT.	Am
04/07/22	0932	A	3.73	3.74	<1	YES	INIT	Am
	0933	B	43.6	44.1	<2	YES	INIT	Am
	0933	C	449	449	0	YES	INIT.	Am
	1451	A	3.73	3.79	<2	YES	CONT.	Am
	1452	B	43.6	44.0	<2	YES	CONT.	Am
	1453	C	449	450	<1	YES	CONT.	Am
04/07/23	0930	A	3.73	3.75	<1	YES	INIT.	Am
	0931	B	43.6	43.5	<1	YES	INIT.	Am
	1845	A	3.73	3.77	<2	YES	CONT.	Am
	1846	B	43.6	43.9	<1	YES	CONT.	Am



ENVIRONMENTAL CONSERVATION LABORATORIES

4810 Executive Park Court, Suite 211
Jacksonville, Florida 32216-6069
Ph. (904) 296-3007 • Fax (904) 296-6210

10775 Central Port Drive
Orlando, Florida 32824
Ph. (407) 826-5314 • Fax (407) 850-6945

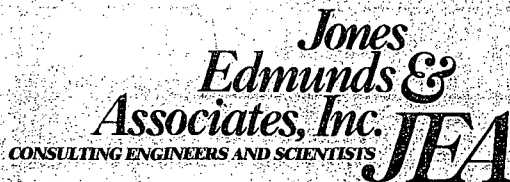
1015 Passport Way
Cary, North Carolina 27513
Ph. (919) 677-1669 • Fax (919) 677-9846

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <u>CITRUS COUNTY LANDFILL</u>		PROJECT NO. <u>0380-011-01</u>		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS		PAGE <u>1</u> OF <u>1</u>					
PROJECT LOC. (State) <u>FL.</u>	SAMPLER(S) NAME <u>STEVE MASSICK</u>			PHONE <u>(352) 377-5821</u>		FAX		<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT DELIVERY (surcharge) Date Due:							
CLIENT NAME <u>JONES EDWARDS ASSOC.</u>		CLIENT PROJECT MANAGER <u>TIM CULLY</u>		SURFACE WATER		GROUND WATER						WASTEWATER			
CLIENT ADDRESS (CITY, STATE, ZIP) <u>730 N.W. WILDO RD. BLDG "A" GAINESVILLE, FL. 32641</u>				DRINKING WATER		SOIL/SOLID/SEDIMENT						NONAQUEOUS LIQUID (oil, solvent, etc.)		AIR	
STATION		DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION		PRESERVATIVE		REMARKS					
1 MW-2		<u>7/21/04</u>	<u>1249</u>	<input checked="" type="checkbox"/>		<u>200452CC6</u>									
2 AA			<u>1443</u>	<input checked="" type="checkbox"/>		<u>200452CCAA</u>									
3 MW-3			<u>1632</u>	<input checked="" type="checkbox"/>		<u>200452CC3</u>									
4 MW-4			<u>1828</u>	<input checked="" type="checkbox"/>		<u>200452CC1R</u>									
5 EQUIP. BLANK #1			<u>1652</u>			<u>200452CC6B1</u>				<u>NEW TAPPING KIT TO 6" DIST. WATER</u>					
6 EQUIP. BLANK #1						<u>200452CC6B1</u>				<u>QA/QC</u>					
7															
8															
9															
10															
11															
12															
13															
14															
SAMPLE KIT PREPARED BY: <input type="checkbox"/> JACKSONVILLE <input checked="" type="checkbox"/> ORLANDO		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME				
		<u>7/21/04</u>	<u>3:15</u>	<u>[Signature]</u>		<u>7/21/04</u>	<u>3:15</u>	<u>[Signature]</u>		<u>7/21/04</u>	<u>0900</u>				
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME				
<u>[Signature]</u>		<u>7/21/04</u>	<u>1900</u>	<u>[Signature]</u>											
RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME				
RECEIVED FOR LABORATORY BY: (SIGNATURE)		DATE	TIME	CUSTODY INTACT	ENCO LOG NO.	REMARKS									
<input type="checkbox"/> Jacksonville <input type="checkbox"/> Orlando				<input type="checkbox"/> YES <input type="checkbox"/> NO		<u>SAMPLES SHIPPED BY GROUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL.</u> <u>STEVE MASSICK</u>									

Best Available Copy



730 NE Waldo Road, Bldg. A
Gainesville, Florida 32641
Ph. (352) 377-5821 • Fax: (352) 377-3166

1100 Cesery Blvd.
Jacksonville, Florida 32211
Ph. (904) 744-5401 • Fax: (904) 744-6267

407 S. Washington Avenue, Suite 1
Titusville, Florida 32796
Ph. (321) 269-2950 • Fax: (321) 269-2951

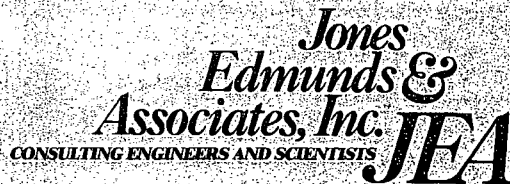
1199
Lab Tracking Number

324 S. Hyde Park Ave., Suite 250
Tampa, Florida 33606
Ph. (813) 258-0703 • Fax: (813) 254-6860

910 Airport Road, Suite A3
Destin, Florida 32541
Ph. (850) 837-7860 • Fax: (850) 837-5936

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>Citrus County Landfill</i>		PROJECT NO. <i>03859-011-01</i>		MATRIX TYPE		REQUIRED ANALYSIS		PAGE <i>1</i>	OF <i>1</i>		
SAMPLER(S) NAME <i>STEVE MASSICK</i>				SURFACE WATER GROUND WATER WASTEWATER DRINKING WATER SOIL/SOLID/SEDIMENT NONAQUEOUS LIQUID (oil/water/etc) AIR SLUDGE OTHER		PRESERVATIVE <i>CALIF</i>		<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT REQUIRED Date Due: _____			
SITE NAME <i>Citrus County Landfill</i>											
LABORATORY NAME AND ADDRESS <i>AAC Lab, Gainesville, FL</i>											
SAMPLE											
STATION	DATE	TIME	GRAB	COMP	FIELD IDENTIFICATION NUMBER	NUMBER OF CONTAINERS SUBMITTED		REMARKS			
<i>1</i>	<i>7/27/09</i>	<i>1430</i>	<i>✓</i>		<i>200450006</i>	<i>✓</i>					
2											
3											
4											
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											
INITIAL KITS RECEIVED BY <i>Steve Massick</i>		DATE <i>7/27/09</i>	TIME <i>0900</i>	RELINQUISHED BY: (SIGNATURE) <i>Steve Massick</i>		DATE <i>7/27/09</i>	TIME <i>1415</i>	RECEIVED BY: (SIGNATURE) <i>Steve Massick</i>	DATE <i>7/27/09</i>	TIME <i>1405</i>	
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	
SHIPPING METHOD <i>HAND DELIVERED BY STEVE</i>				SHIPMENT ORIGIN <i>CITRUS COUNTY LANDFILL</i>				SHIPMENT DESTINATION <i>AAC LAB GAINESVILLE, FL</i>			
RECEIVED FOR LABORATORY BY: (SIGNATURE)		DATE	TIME	CUSTODY INTACT <input type="checkbox"/> YES <input type="checkbox"/> NO	LAB LOG NO.	REMARKS <i>Call Home Hold Time</i>					



730 NE Waldo Road, Bldg. A
Gainesville, Florida 32641
Ph. (352) 377-5821 • Fax: (352) 377-3166

1100 Casery Blvd.
Jacksonville, Florida 32211
Ph. (904) 744-5401 • Fax: (904) 744-6267

407 S. Washington Avenue, Suite 1
Titusville, Florida 32796
Ph. (321) 269-2950 • Fax: (321) 269-2951

1200
Lab Tracking Number

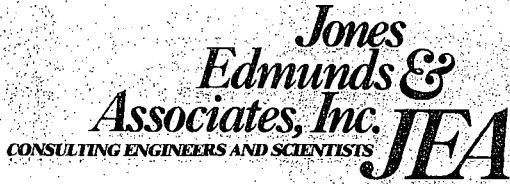
324 S. Hyde Park Ave., Suite 250
Tampa, Florida 33606
Ph. (813) 258-0703 • Fax: (813) 254-6860

910 Airport Road, Suite A3
Destin, Florida 32541
Ph. (850) 837-7860 • Fax: (850) 837-5936

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>Citrus County Landfill</i>					PROJECT NO. <i>03860-011-01</i>					MATRIX TYPE					REQUIRED ANALYSIS					PAGE <i>1</i> OF <i>1</i>																														
SAMPLER(S) NAME <i>STEVE MESSICK</i>										<table border="1"> <tr> <td>SURFACE WATER</td><td>GROUND WATER</td><td>WASTEWATER</td><td>DRINKING WATER</td><td>SOIL/SOLID SEDIMENT</td><td>NON-AQUEOUS LIQUID (NAPL)</td><td>AIR</td><td>SLUDGE</td><td>OTHER</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID SEDIMENT	NON-AQUEOUS LIQUID (NAPL)	AIR	SLUDGE	OTHER																			<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT REQUIRED		Date Due:	
SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID SEDIMENT	NON-AQUEOUS LIQUID (NAPL)	AIR	SLUDGE	OTHER																																										
SITE NAME <i>CITRUS COUNTY LANDFILL</i>																																																		
LABORATORY NAME AND ADDRESS <i>ENCO OKLAHOMA, FL</i>																																																		
SAMPLE					FIELD IDENTIFICATION NUMBER					PRESERVATIVE					NUMBER OF CONTAINERS SUBMITTED					REMARKS																														
STATION	DATE	TIME	GRAB	COMP																																														
<i>1</i>	<i>7/23/04</i>	<i>10:15</i>	<i>✓</i>	<i>✓</i>	<i>200452CCLE</i>															<i>EFFLUENT</i>																														
<i>2</i>		<i>10:40</i>	<i>✓</i>		<i>200452CCWF</i>																																													
<i>3</i>		<i>11:10</i>	<i>✓</i>		<i>200452CCLI</i>																																													
<i>4</i>		<i>1:32</i>			<i>200452CCER2</i>																																													
<i>5</i>		<i>1:32</i>	<i>✓</i>		<i>200452CC7</i>																																													
<i>6</i>		<i>1:32</i>	<i>✓</i>		<i>200452CC6</i>																																													
<i>7</i>					<i>200452CCTB2</i>																																													
<i>8</i>					<i>200452CCTB3</i>																																													
<i>9</i>					<i>200452CCTB4</i>																																													
<i>10</i>																																																		
<i>11</i>																				<i>NOTE TO LAB CHECK PHOSPHATE FROM WASTE, I CHECKED THEM AND THEY ARE OK. PLEASE ADD CORRELATION OR WATCH HOLD TIMES</i>																														
<i>12</i>																																																		
<i>13</i>																																																		
<i>14</i>																																																		
INITIAL KITS RECEIVED BY <i>Steve Messick</i>				DATE <i>7/23/04</i>	TIME <i>09:50</i>	RELINQUISHED BY: (SIGNATURE) <i>Steve Messick</i>				DATE <i>7/24/04</i>	TIME <i>17:15</i>	RECEIVED BY: (SIGNATURE)				DATE	TIME																																	
RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME	RELINQUISHED BY: (SIGNATURE)				DATE	TIME																																	
SHIPPING METHOD <i>GREENHOUND BUS</i>						SHIPMENT ORIGIN <i>GAINESVILLE FL</i>						SHIPMENT DESTINATION <i>ENCO OKLAHOMA FL</i>																																						
RECEIVED FOR LABORATORY BY: (SIGNATURE)				DATE	TIME	CUSTODY INTACT <input type="checkbox"/> YES <input type="checkbox"/> NO	LAB LOG NO.	REMARKS																																										

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730 NE Waldo Road, Bldg. A
Gainesville, Florida 32641
Ph. (352) 377-5821 • Fax: (352) 377-3166

1100 Cesery Blvd.
Jacksonville, Florida 32211
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407 S. Washington Avenue, Suite 1
Titusville, Florida 32796
Ph. (321) 269-2950 • Fax: (321) 269-2951

1201
Lab Tracking Number

324 S. Hyde Park Ave., Suite 250
Tampa, Florida 33606
Ph. (813) 258-0703 • Fax: (813) 254-6860

910 Airport Road, Suite A3
Destin, Florida 32541
Ph. (850) 837-7860 • Fax: (850) 837-5936

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>Citrus County Landfill</i>				PROJECT NO. <i>03860-011-01</i>				MATRIX TYPE				REQUIRED ANALYSIS				PAGE <i>1</i> OF <i>1</i>	
SAMPLER(S) NAME <i>STEVE MESSICK</i>				SURFACE WATER GROUND WATER WASTEWATER DRINKING WATER SOIL/SOLID/SEDIMENT NONAQUEOUS LIQUID (LNAPL) AIR SLUDGE OTHER				PRESERVATIVE				STANDARD REPORT DELIVERY <input checked="" type="checkbox"/> EXPEDITED REPORT REQUIRED <input type="checkbox"/> Date Due:					
SITE NAME <i>Citrus County Landfill</i>																	
LABORATORY NAME AND ADDRESS <i>ENCO IN ORLANDO, FL</i>																	
SAMPLE				FIELD IDENTIFICATION NUMBER				NUMBER OF CONTAINERS SUBMITTED				REMARKS					
STATION	DATE	TIME	GRAB	COMP													
<i>MW-1</i>	<i>7/23/04</i>	<i>1023</i>	<input checked="" type="checkbox"/>		<i>200452CC9</i>	<input checked="" type="checkbox"/>											
<i>MW-2</i>		<i>1157</i>	<input checked="" type="checkbox"/>		<i>200452CC8R</i>	<input checked="" type="checkbox"/>											
<i>MW-3</i>		<i>1412</i>	<input checked="" type="checkbox"/>		<i>200452CCB</i>	<input checked="" type="checkbox"/>											
<i>MW-4</i>		<i>1615</i>	<input checked="" type="checkbox"/>		<i>200452CCD</i>	<input checked="" type="checkbox"/>											
<i>MW-5</i>		<i>1815</i>	<input checked="" type="checkbox"/>		<i>200452CC E</i>	<input checked="" type="checkbox"/>											
<i>MW-6</i>					<i>200452CCTB5</i>											<i>DN/QC</i>	
7																	
8																	
9																	
10																	
11																	
12																	
13																	
14																	
INITIAL KITS RECEIVED BY <i>Steve Messick</i>				DATE <i>7/20/04</i>	TIME <i>0900</i>	RELINQUISHED BY: (SIGNATURE) <i>Steve Messick</i>				DATE <i>7/23/04</i>	TIME <i>1700</i>	RECEIVED BY: (SIGNATURE)				DATE	TIME
RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME	RELINQUISHED BY: (SIGNATURE)				DATE	TIME
SHIPPING METHOD <i>GREYHOUND BUS</i>						SHIPMENT ORIGIN <i>GAINESVILLE, FL</i>						SHIPMENT DESTINATION <i>ORLANDO, FL</i>					
RECEIVED FOR LABORATORY BY: (SIGNATURE)				DATE	TIME	CUSTODY INTACT <input type="checkbox"/> YES <input type="checkbox"/> NO		LAB LOG NO.		REMARKS							

**Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG**

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: <u>MW-2</u>	SAMPLE ID: <u>200452002</u>
DATE: <u>7/29/04</u>	

PURGING DATA

WELL DIAMETER (in): <u>2</u> PVC	TOTAL WELL DEPTH (ft): <u>158.00</u>	STATIC DEPTH TO WATER (ft): <u>128.93</u>	WELL CAPACITY (gal/ft): <u>0.16</u>
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY =			
$1 = (158.00 - 128.93) \times 0.16 = 4.76PV$			
PURGE METHOD: <u>(2.1) 2.2 2.3</u> Dedicated Bladder Pump	PURGE INITIATED AT: <u>1446</u>	PURGE ENDED AT: <u>1559</u>	TOTAL VOL. PURGED (gal): <u>11.9</u>

TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR
1515	4.7	4.7	0.16	130.00	4.75	23.2	27	4.70	1.76	NONE	NONE
1526	1.8	6.5		129.96	4.56	22.8	27	5.04	1.28		
1537	1.8	8.3		130.00	4.75	22.9	26	5.26	0.91		
1548	1.8	10.1		130.00	4.33	22.8	26	5.35	0.59		
1559	1.8	11.9		130.00	4.73	22.7	25	5.46	0.67		

WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.				SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>			
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing				SAMPLING INITIATED AT: <u>1602</u>		SAMPLING ENDED AT: <u>1607</u>	
FIELD DECONTAMINATION: <input checked="" type="radio"/> Y <input type="radio"/> N		FIELD-FILTERED: <input type="radio"/> Y <input checked="" type="radio"/> N		DUPLICATE: <input type="radio"/> Y <input checked="" type="radio"/> N			

NO.	SAMPLE CONTAINER SPECIFICATION		SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD
	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH	
2	CG	40ML	HCL	NONE	N/A	EPA 601/602
2	AG	40ML	H3PO4		N/A	TOC
1	PE	250ML	HNO3			Fe, HG
1	PE	250ML	HNO3			SB
1	PE	250ML	H2SO4			Chlorides, Nitrate, TDS
1	PE	250ML	NONE		N/A	Total Ammonia-N

REMARKS: Well Wizard Controller; Refill $\frac{1}{2}$ Discharge D, Pressure 75 PSI; D.O. IS HISTORICALLY HIGH $1559 \text{ VOL} = 158 \times 0.010 = 1.58$
FLOW CELL
BLADDER
Total 1.8336PV

Well screen length = 20FT Water level measured with MPM GNV 01

MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)

NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

Florida Department of Environmental Protection GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE: LOCATION: Lecanto, FL.
WELL NO: EQUIP. BLANK # 3	SAMPLE ID: 200452CCEB3 DATE: 7/29/04

PURGING DATA

WELL DIAMETER (in): PVC	TOTAL WELL DEPTH (ft):	STATIC DEPTH TO WATER (ft):	WELL CAPACITY (gal/ft):																																																																																																																																																																																																								
1 WELL VOLUME (gal) = (TOTAL WELL DEPTH - DEPTH TO WATER) X WELL CAPACITY =																																																																																																																																																																																																											
1 = (-) X =																																																																																																																																																																																																											
PURGE METHOD: Dedicated Bladder Pump 2.1 2.2 2.3	PURGE INITIATED AT:	PURGE ENDED AT:	TOTAL VOL. PURGED (gal):																																																																																																																																																																																																								
TIME	VOLUME PURGED (gal)	CUMUL. VOLUME PURGED (gal)	PURGE RATE (gpm)	DEPTH TO WATER (ft)	pH	TEMP. (°C)	COND. (µmhos)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR	ODOR																																																																																																																																																																																																
 <table border="1" style="width: 100%; height: 100%; border-collapse: collapse;"> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr> </table> 																																																																																																																																																																																																											
WELL CAPACITY (Gallons per Foot): 0.75" = 0.02; 1" = 0.04; 1.25" = 0.06; 2" = 0.16; 3" = 0.37; 4" = 0.65; 5" = 1.02; 6" = 1.47; 12" = 5.88																																																																																																																																																																																																											

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION: @ Jones Edmunds and Assoc. Inc.						SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>					
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing						SAMPLING INITIATED AT: 12:5			SAMPLING ENDED AT:		
FIELD DECONTAMINATION: <input checked="" type="radio"/> Y N				FIELD-FILTERED: Y <input checked="" type="radio"/> N				DUPLICATE: Y <input checked="" type="radio"/> N			
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD					
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH						
2	CG	40ML	HCL	NONE	N/A	EPA 601/602					
2	AG	40ML	H3PO4		N/A	TOC					
1	PE	250ML	HNO3			Fe, HG					
1	PE	250ML	HNO3			SB					
1	PE	250ML	H2SO4			Chlorides, Nitrate, TDS					
1	PE	250ML	NONE		N/A	Total Ammonia-N.					
REMARKS: Well Wizard Controller; Refill Discharge Pressure PSI NEW REPLACEMENT DEDICATED BLADDER PUMP FLUSH w/ ZEPH. DIST. WATER LOT # ZE 051303 2029 L3 .70.65 NTU											
Well screen length= Water level measured with											
MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)											
NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.											

DEP-SOP-001/01
 FT 1200 Field Measurement of Specific Conductance
 Field Instrument Calibration Records

INSTRUMENT (MAKER/MODEL#) YSI 556 MPS INSTRUMENT # N/A

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH CRP
 TURBIDITY RESIDUAL CL DO OTHER _____

STANDARDS: [Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased]

Standard A Water-saturated air calibration to temp. using calibration cup

Standard B _____

Standard C _____

DATE (yy/mm/dd)	TIME (hr:min)	STD (A, B, C)	STD VALUE	INSTRUMENT RESPONSE	DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
<u>04/07/29</u>	<u>1507</u>	<u>A</u>	<u>7.51</u>	<u>8.24/7.60</u>	<u>0.01</u>	<u>YES</u>	<u>INIT.</u>	<u>Am</u>
	<u>1615</u>	<u>A</u>	<u>7.48</u>	<u>7.53</u>	<u>0.05</u>	<u>YES</u>	<u>CONT.</u>	<u>Am</u>

DEP-SOP-001/01
 FT 1200 Field Measurement of Specific Conductance
 Field Instrument Calibration Records

INSTRUMENT (MAKER/MODEL#) HACH / 2100P INSTRUMENT # TB-GNV-01

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH CRP
 TURBIDITY RESIDUAL CL DO OTHER _____

STANDARDS: [Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased]

Standard A 3.73NTU
 Standard B 43.6NTU
 Standard C 449NTU

DATE (yy/mm/dd)	TIME (hr:min)	STD (A, B, C)	STD VALUE	INSTRUMENT RESPONSE	% DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
04/07/29	1508	A	3.73	3.64	<3	YES	INIT.	hm
	1509	B	43.6	43.4	<1	YES	INIT.	hm
	1614	A	3.73	3.64	<3	YES	CONT.	hm

DEP-SOP-001/01
 FT 1200 Field Measurement of Specific Conductance
 Field Instrument Calibration Records

INSTRUMENT (MAKER/MODEL#) YSI 556 MPS INSTRUMENT # N/A

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH ORP
 TURBIDITY RESIDUAL CL DO OTHER _____

STANDARDS: [Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased]

Standard A pH 4.01 @ 25degrees C Lot # 2404079 Exp. Date: MAR 2006

Standard B pH 7.00 @ 25degrees C Lot # 2403429 Exp. Date: MAR 2006

Standard C pH 10.00 @ 25degrees C Lot # _____ Exp. Date: _____

DATE (yy/mm/dd)	TIME (hr:min)	STD (A, B, C)	STD VALUE	INSTRUMENT RESPONSE	DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
04/07/09	1456	A	4.01	4.07	0.06	YES	INIT	AM
	1459	B	7.00	7.04	0.04	YES	INIT	AM
	1604	A	4.01	4.07	0.06	YES	CONT.	AM
	1605	B	7.00	7.04	0.04	YES	CONT.	AM

DEP-SOP-001/01
 FT 1200 Field Measurement of Specific Conductance
 Field Instrument Calibration Records

INSTRUMENT (MAKER/MODEL#) YSI 556 MPS INSTRUMENT # N/A

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH ORP
 TURBIDITY RESIDUAL CL DO OTHER _____

STANDARDS: [Specify the type(s) of standards used for calibration, the origin of the standards, the standard values, and the date the standards were prepared or purchased]

Standard A 84uS @ 25degrees C Lot # 2403210 Exp. Date: MAR 2005
 Standard B 447uS @ 25degrees C Lot # 2404049 Exp. Date: MAR 2005
 Standard C 1413uS @ 25degrees C Lot # Exp. Date: _____

DATE (yy/mm/dd)	TIME (hr:min)	STD (A, B, C)	STD VALUE	INSTRUMENT RESPONSE	% DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
04/07/29	1503	B	443	499	<2	YES	INIT.	pm
	1504	A	93	93	<1	YES	INIT.	pm
	1608	A	94	96	<3	YES	INIT.	pm
	1611	B	501	501	<1	YES	INIT.	pm

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QSARF # P03914

ENVIRONMENTAL CONSERVATION LABORATORIES



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10775 Central Port Drive
Orlando, Florida 32824
Ph. (407) 826-5314 • Fax (407) 850-6945

1015 Passport Way
Cary, North Carolina 27513
Ph. (919) 677-1669 • Fax (919) 677-9846

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>St. Johns County landfill</i>		PROJECT NO. <i>9702-24-01</i>	P.O. NUMBER	MATRIX TYPE										REQUIRED ANALYSIS		PAGE <i>1</i> OF <i>1</i>		
PROJECT LOC. (State) <i>FL</i>	SAMPLER(S) NAME <i>GRAB W/VEG</i>		PHONE <i>(904) 296-3007</i>	SURFACE WATER GROUND WATER WASTEWATER DRINKING WATER SOIL/SOLID/SEDIMENT NONAQUEOUS LIQUID (oil, solvents, etc.) AIR SLUDGE OTHER										<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT DELIVERY (surcharge)		Date Due:		
CLIENT NAME <i>TRAVIS FLORENDS VPRE</i>	CLIENT PROJECT MANAGER <i>TIM CHILLY</i>		FAX															
CLIENT ADDRESS (CITY, STATE, ZIP) <i>735 NE WALDO RD. GAINESVILLE FL 32641</i>																		
SAMPLE				PRESERVATIVE										NUMBER OF CONTAINERS SUBMITTED		REMARKS		
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION													
<i>1</i>	<i>7/27/94</i>	<i>1215</i>			<i>20045200563</i>										<i>✓</i>	<i>✓</i>	<i>7012 C150W3 WADDER W/ A FLUSH W/ DIST. 16</i>	
<i>2</i>	<i>MU-2</i>	<i>1602</i>	<i>✓</i>		<i>200452002</i>										<i>✓</i>	<i>✓</i>		
<i>3</i>	<i>MU-6</i>				<i>200452006</i>										<i>✓</i>	<i>✓</i>	<i>QA/QC</i>	
<i>4</i>																		
<i>5</i>																		
<i>6</i>																		
<i>7</i>																		
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<i>12</i>																		
<i>13</i>																		
<i>14</i>																		
SAMPLE KIT PREPARED BY: <input type="checkbox"/> JACKSONVILLE <input type="checkbox"/> ORLANDO			DATE <i>7/27/94</i>	TIME <i>4:45</i>	RELINQUISHED BY: (SIGNATURE) <i>Travis Florens</i>					DATE <i>7/27/94</i>	TIME <i>4:45</i>	RECEIVED BY: (SIGNATURE) <i>Steve Messick</i>					DATE <i>7/28/94</i>	TIME <i>1400</i>
RELINQUISHED BY: (SIGNATURE) <i>Travis Florens</i>			DATE <i>7/27/94</i>	TIME <i>1615</i>	RECEIVED BY: (SIGNATURE) <i>Steve Messick</i>					DATE	TIME	RELINQUISHED BY: (SIGNATURE)					DATE	TIME
RECEIVED BY: (SIGNATURE)			DATE	TIME	RELINQUISHED BY: (SIGNATURE)					DATE	TIME	RECEIVED BY: (SIGNATURE)					DATE	TIME
RECEIVED FOR LABORATORY BY: (SIGNATURE) <input type="checkbox"/> Jacksonville <input type="checkbox"/> Orlando			DATE	TIME	CUSTODY INTACT <input type="checkbox"/> YES <input type="checkbox"/> NO	ENCO LOG NO.		REMARKS <i>SAMPLE SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK</i>										