CITRUS COUNTY CENTRAL LANDFILL

SECOND SEMIANNUAL 2004

DEP PERMIT NO. 21375-003-SO
DEP Due Date: October 15, 2004

RECEIVED
OCT 06 2004
Department of Environmental Protection
BY SOUTHWEST DISTRICT

Prepared by:

JONES, EDMUNDS AND ASSOCIATES, INC.
730 N.E. Waldo Road, Building A
Gainesville, Florida 32641-5699
Certificate of Authorization # 1841

October 2004

John S. Cathes, P.G.
Florida License No. 2203
9/28/04

21375
GWMA
LR

Jones Edmunds & Associates, Inc.
CONSULTING ENGINEERS AND SCIENTISTS
JEA

FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION
OCT 06 2004
SOUTHWEST DISTRICT TAMPA

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

Celebrating 30 YEARS

730 NE Waldo Road, Bldg. A • Gainesville, Florida 32641 • Telephone (352) 377-5821 • FAX (352) 377-3166 • www.jonesedmunds.com

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)

RECEIVED
OCT 06 2004
Department of Environmental Protection
BY SOUTHWEST DISTRICT

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

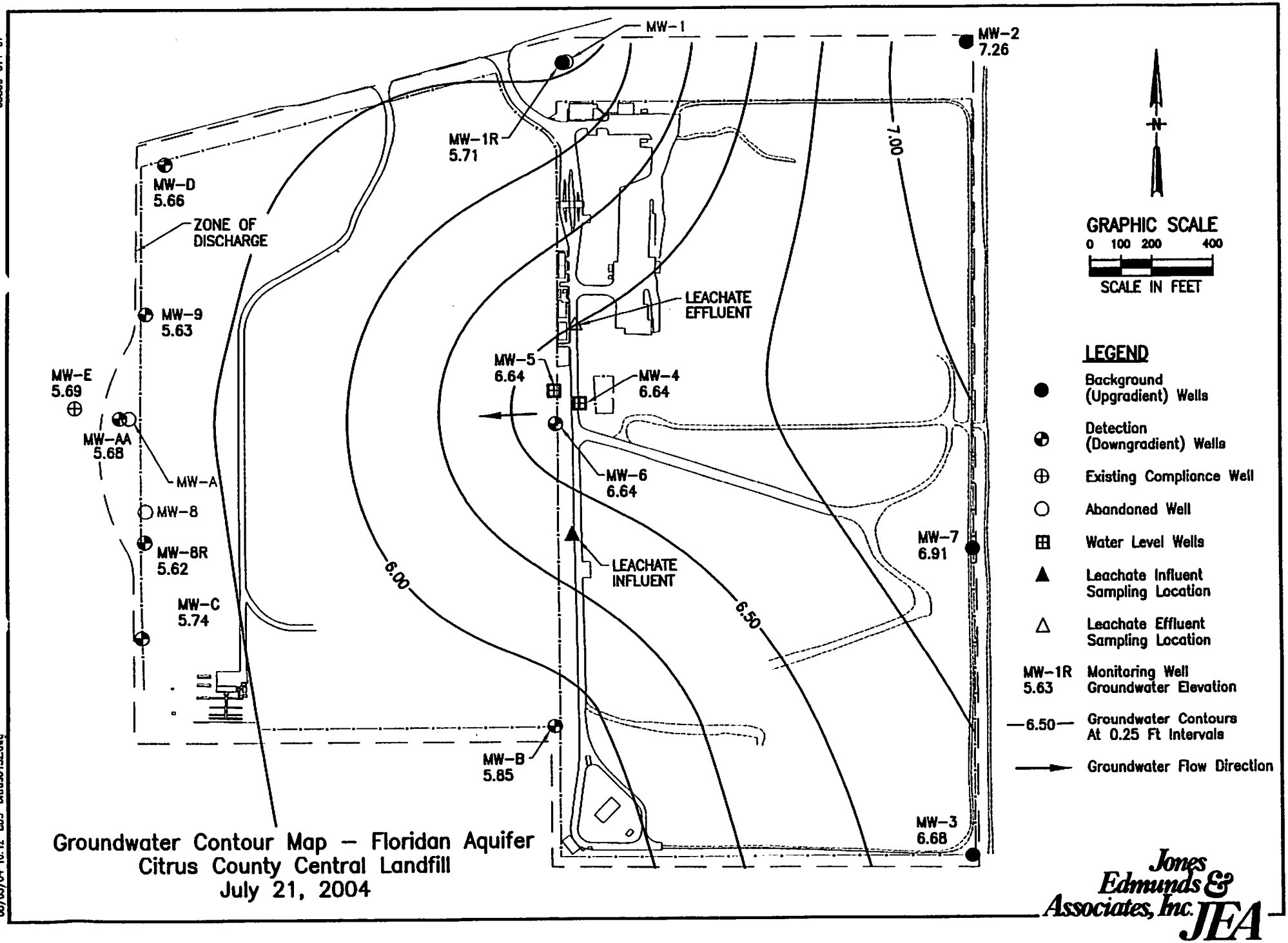
ATTACHMENT 1

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



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

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 SEMIANNUAL 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 SEMIANNUAL 2004

PARAMETER		CONDUC-TIVITY (FIELD)	DISSOLVED OXYGEN (FIELD)	pH (FIELD)	TEMPER-ATURE (FIELD)	TURBIDITY (FIELD)	TURBIDITY, FILTERED	AMMONIA NITROGEN	BICARB-ONATE 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

- * = Primary Drinking Water Standard
- ** = 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

Friday, September 24, 2004

PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
CITRUS COUNTY CENTRAL LANDFILL
SECOND SEMIANNUAL 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** µg/L	15 µg/L* µg/L	2 µg/L* µg/L	100 µg/L* µg/L	160000 µg/L* µg/L	160000 µg/L* µg/L	75 µg/L* µg/L	1 µg/L* µg/L	0.6 µg/L*** µg/L	4 µg/L*** µg/L	100 µg/L* µg/L	5.7 µg/L*** µg/L	70 µg/L* µg/L	0.4 µg/L*** 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		<0.4
Sludge															
Sludge	07/22/04	-	<1000	<1	-	-	-	<50	<200	-	-	<200	<200		

LEGEND

- * =Primary Drinking Water Standard
- ** =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

RECEIVED
OCT 06 2004
Department of Environmental Protection
BY
SOUTHWEST DISTRICT

Friday, September 24, 2004

PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
CITRUS COUNTY CENTRAL LANDFILL
SECOND SEMIANNUAL 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

- * =Primary Drinking Water Standard
- ** =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

Friday, September 24, 2004

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: [X] 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 AS N)	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.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,8260	07/25/04 7:39:00 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 #: 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: [X] 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	CHLOROBENZENE	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

* 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: [X] 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	07/29/04 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.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,8260	08/01/04 11:53:00 PM	<2	µg/L	2ug/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: [X] 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

* Attach Laboratory Reports

RECEIVED
OCT 06 2004
Department of Environmental Protection
BY SOUTH-WEST DISTRICT

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: [X] 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	BARIUM	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	CADMIUM	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.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,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: [X] 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 7:09:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 7:09:00 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 #: 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
[X] 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	07/22/04 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.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,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
[X] 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 9:36:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	4.5	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	5.6	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	5.2	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
82080	TOTAL TRIHALOMETHANES	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	15	µg/L	4µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/25/04 9:36:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,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

* 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 SEMIANNUAL 2004

Well Purged: YES

Well Type: [X] 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	07/22/04 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.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,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 SEMIANNUAL 2004

Well Purged: YES

Well Type: [X] 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.I,8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 9:06:00 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 #: 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
[X] 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
[X] 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	CHLOROBENZENE	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

* 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
[X] 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 3:00:00 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	100ug/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.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	5.5	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	07/29/04 5:56:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,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
[X] 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	CHLOROBENZENE	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

* 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
[X] 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 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.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<0.2	µg/L	0.2ug/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<4	µg/L	4ug/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	8.8	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	07/25/04 6:38:00 PM	<50	µg/L	50ug/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,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
[X] 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

* 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: 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
[X] 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.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,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: 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
[X] 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 6:56:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	1.5	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	07/29/04 6:56:00 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 #: 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
[X] 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-DICHLOROBENZENE	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
[X] 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	CHLOROBENZENE	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	TRICHLOROFLUOROMETHANE	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
[X] 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	7.3	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.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	1.4	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,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 SEMIANNUAL 2004

Well Purged: YES

Well Type:
[ ] Background
[ ] Intermediate
[ ] Compliance
[ ] Other
[X] 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 7:27:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	07/29/04 7:27:00 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 #: 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
[X] 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	0.2ug/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.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<0.2	µg/L	0.2ug/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1ug/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	2.7	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<2	µg/L	2ug/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
[X] 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 6:07:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 6:07:00 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 #: 175

Well Name: Leachate Effluent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 10:15:00 AM

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
00094	CONDUCTIVITY (FIELD)	BOTTLE	No	EPA 120.1	07/22/04 10:15:00 AM	3748	µmhos/cm	
00406	pH (FIELD)	BOTTLE	No	EPA 150.1	07/22/04 10:15:00 AM	8.17	S.U.	
70300	TOTAL DISSOLVED SOLIDS	BOTTLE	No	EPA 160.1	07/26/04 7:00:00 PM	1900	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	BOTTLE	No	EPA 170.1	07/22/04 10:15:00 AM	28.8	Deg. C	
82078	TURBIDITY (FIELD)	BOTTLE	No	EPA 180.1	07/22/04 10:15:00 AM	1.57	NTU	
00940	CHLORIDE	BOTTLE	No	EPA 300	07/27/04 3:28:00 PM	870	mg/L	25mg/L
00720	CYANIDE	BOTTLE	No	EPA 335.2	07/27/04 5:40:00 PM	<0.01	mg/L	0.01mg/L
00299	DISSOLVED OXYGEN (FIELD)	BOTTLE	No	EPA 360.1	07/22/04 10:15:00 AM	3.87	mg/L	
00745	TOTAL SULFIDE	BOTTLE	No	EPA 376.1	07/27/04 2:00:00 PM	<1	mg/L	1mg/L
01002	ARSENIC	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	31	µg/L	10µg/L
01007	BARIUM	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<1	µg/L	1µg/L
01034	CHROMIUM	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<10	µg/L	10µg/L
01037	COBALT	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<50	µg/L	50µg/L
01042	COPPER	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<50	µg/L	50µg/L
01045	IRON	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<50	µg/L	50µg/L
01051	LEAD	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<10	µg/L	10µg/L
01067	NICKEL	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	37	µg/L	10µg/L
01147	SELENIUM	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<10	µg/L	10µg/L
01077	SILVER	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<10	µg/L	10µg/L
00929	SODIUM	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	460000	µg/L	5000µg/L
01102	TIN	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<100	µg/L	100µg/L
01087	VANADIUM	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<10	µg/L	10µg/L
01092	ZINC	BOTTLE	No	EPA 6010	08/05/04 8:14:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	BOTTLE	No	EPA 7041	07/27/04	<5	µg/L	5µg/L
71900	MERCURY	BOTTLE	No	EPA 7470	08/06/04 6:06:00 AM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	BOTTLE	No	EPA 7841	07/26/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	BOTTLE	No	EPA 8011	07/29/04 1:35:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	BOTTLE	No	EPA 8011	07/29/04 1:35:00 AM	<0.02	µg/L	0.02µg/L
39310	4,4'-DDD	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39320	4,4'-DDE	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39300	4,4'-DDT	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39330	ALDRIN	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39348	ALPHA CHLORDANE	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39337	ALPHA-BHC	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39338	BETA-BHC	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39350	CHLORDANE	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<1	µg/L	1µg/L
34259	DELTA-BHC	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39380	DIELDRIN	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
34351	ENDO-SULFAN SULFATE	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
34361	ENDOSULFAN I	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
34356	ENDOSULFAN II	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39390	ENDRIN	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
34366	ENDRIN ALDEHYDE	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L

* Attach Laboratory Reports

Citrus County Central Landfill
Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 175

Well Name: Leachate Effluent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 10:15:00 AM

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
78008	ENDRIN KETONE	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39810	GAMMA CHLORDANE	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39340	GAMMA-BHC (LINDANE)	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39410	HEPTACHLOR	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39420	HEPTACHLOR EPOXIDE	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39430	ISODRIN	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.05	µg/L	0.05µg/L
39480	METHOXYCHLOR	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<0.1	µg/L	0.1µg/L
39400	TOXAPHENE	BOTTLE	No	EPA 8081	07/29/04 8:33:00 PM	<2	µg/L	2µg/L
81297	PCB 1016/1242	BOTTLE	No	EPA 8082	07/29/04 8:33:00 PM	<1	µg/L	1µg/L
39488	PCB-1221	BOTTLE	No	EPA 8082	07/29/04 8:33:00 PM	<1	µg/L	1µg/L
39492	PCB-1232	BOTTLE	No	EPA 8082	07/29/04 8:33:00 PM	<1	µg/L	1µg/L
39500	PCB-1248	BOTTLE	No	EPA 8082	07/29/04 8:33:00 PM	<1	µg/L	1µg/L
39504	PCB-1254	BOTTLE	No	EPA 8082	07/29/04 8:33:00 PM	<1	µg/L	1µg/L
39508	PCB-1260	BOTTLE	No	EPA 8082	07/29/04 8:33:00 PM	<1	µg/L	1µg/L
39740	2,4,5-T	BOTTLE	No	EPA 8151	07/30/04 3:37:00 PM	<1	µg/L	1µg/L
39730	2,4-D	BOTTLE	No	EPA 8151	07/30/04 3:37:00 PM	<1	µg/L	1µg/L
34646	4-NITROPHENOL	BOTTLE	No	EPA 8151	07/30/04 3:37:00 PM	<1	µg/L	1µg/L
30191	DINOSEB	BOTTLE	No	EPA 8151	07/30/04 3:37:00 PM	<1	µg/L	1µg/L
39032	PENTACHLOROPHENOL	BOTTLE	No	EPA 8151	07/30/04 3:37:00 PM	<1	µg/L	1µg/L
39760	SILVEX (2,4,5-TP)	BOTTLE	No	EPA 8151	07/30/04 3:37:00 PM	<1	µg/L	1µg/L
82080	TOTAL TRIHALOMETHANES	BOTTLE	No	EPA APP.I,8260	07/29/04 6:11:00 PM	42	µg/L	4µg/L
77562	1,1,1,2-TETRACHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<2	µg/L	2µg/L
77168	1,1-DICHLOROPROPENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
77443	1,2,3-TRICHLOROPROPANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
34551	1,2,4-TRICHLOROBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
34566	1,3-DICHLOROBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
77173	1,3-DICHLOROPROPANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
77170	2,2-DICHLOROPROPANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<20	µg/L	20µg/L
81552	ACETONE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<50	µg/L	50µg/L
76997	ACETONITRILE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<20	µg/L	20µg/L
34210	ACROLEIN	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<10	µg/L	10µg/L
34215	ACRYLONITRILE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<2	µg/L	2µg/L
78109	ALLYL CHLORIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<6	µg/L	6µg/L
78124	BENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 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 #: 175

Well Name: Leachate Effluent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 10:15:00 AM

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
73085	BROMOCHLOROMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	11	µg/L	0.6ug/L
32104	BROMOFORM	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	10	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<2	µg/L	2ug/L
77041	CARBON DISULFIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1ug/L
34311	CHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<2	µg/L	2ug/L
32106	CHLOROFORM	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	4.9	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
81520	CHLOROPRENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<6	µg/L	6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	16	µg/L	0.4µg/L
46369	DIBROMOMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	1.1	µg/L	1µg/L
34668	DICHLORODIFLUOROMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<2	µg/L	2µg/L
34371	ETHYLBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
73570	ETHYLMETHACRYLATE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<2	µg/L	2ug/L
34391	HEXACHLOROBUTADIENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1ug/L
77033	ISOBUTYL ALCOHOL	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<65	µg/L	65ug/L
77134	M&P- XYLENES	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<2	µg/L	2ug/L
81593	METHACRYLONITRILE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<10	µg/L	10ug/L
81595	METHYL ETHYL KETONE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<20	µg/L	20ug/L
77424	METHYL IODIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<5	µg/L	5µg/L
73228	METHYL METHACRYLATE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<5	µg/L	5µg/L
34696	NAPHTHALENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<3	µg/L	3µg/L
77135	O-XYLENES	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
77007	PROPIONITRILE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<35	µg/L	35µg/L
77128	STYRENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<2	µg/L	2ug/L
34475	TETRACHLOROETHENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<2	µg/L	2ug/L
78131	TOLUENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1ug/L
34546	TRANS-1,2-DICHLOROETHENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1ug/L
34699	TRANS-1,3-DICHLOROPROPENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1ug/L
34488	TRICHLOROFLUOROMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<2	µg/L	2ug/L
77057	VINYL ACETATE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 8:06:00 PM	<1	µg/L	1µg/L
77734	1,2,4,5-TETRACHLOROBENZENE (DIOXIN)	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20ug/L
73599	1,4-NAPHTHOQUINONE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20ug/L
73600	1-NAPHTHYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20ug/L
77770	2,3,4,6-TETRACHLOROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20ug/L
78397	2,4,5-TRICHLOROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20ug/L
34621	2,4,6-TRICHLOROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20ug/L

* Attach Laboratory Reports

Citrus County Central Landfill
Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 175

Well Name: Leachate Effluent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 10:15:00 AM

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
34601	2,4-DICHLOROPHENOL	BOTTLE	No	EPA APP.II,3270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34606	2,4-DIMETHYLPHENOL	BOTTLE	No	EPA APP.II,3270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34616	2,4-DINITROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<100	µg/L	100µg/L
34611	2,4-DINITROTOLUENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
77541	2,6-DICHLOROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34626	2,6-DINITROTOLUENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
82204	2-ACETYLAMINOFLUORENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34581	2-CHLORONAPHTHALENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34586	2-CHLOROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
77416	2-METHYLNAPHTHALENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
82191	2-NAPHTHYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34591	2-NITROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34631	3,3'-DICHLOROBENZIDINE	BOTTLE	No	EPA APP.II,3270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73560	3,3'-DIMETHYLBENZIDINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73591	3-METHYLCHOLANTHRENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34657	4,6-DINITRO-O-CRESOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<60	µg/L	60µg/L
77581	4-AMINOBIPHENYL	BOTTLE	No	EPA APP.II,3270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34636	4-BROMOPHENYL PHENYL ETHER	BOTTLE	No	EPA APP.II,3270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34641	4-CHLOROPHENYL PHENYL ETHER	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73622	5-NITRO-O-TOLUIDINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73559	7,12DIMETHYLBENZ (A) ANTHRACENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34205	ACENAPHTHENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34200	ACENAPHTHYLENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
81553	ACETOPHENONE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34220	ANTHRACENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34526	BENZO (A) ANTHRACENE	BOTTLE	No	EPA APP.II,3270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34247	BENZO (A) PYRENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34230	BENZO (B) FLUORANTHENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34521	BENZO (GHI) PERYLENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34242	BENZO (K) FLUORANTHENE	BOTTLE	No	EPA APP.II,3270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
77147	BENZYL ALCOHOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34292	BENZYL BUTYL PHTHALATE	BOTTLE	No	EPA APP.II,3270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34278	BIS (2-CHLOROETHOXY) METHANE	BOTTLE	No	EPA APP.II,3270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34273	BIS (2-CHLOROETHYL) ETHER	BOTTLE	No	EPA APP.II,3270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34283	BIS (2-CHLOROISOPROPYL) ETHER	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
39100	BIS (2-ETHYLHEXYL) PHTHALATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
39460	CHLOROBENZILATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34320	CHRYSENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
077151	CRESOL, M & P	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<40	µg/L	40µg/L
39110	DI-n-BUTYL PHTHALATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34596	DI-n-OCTYL PHTHALATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73540	DIALLATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34556	DIBENZO (A,H) ANTHRACENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
81302	DIBENZOFURAN	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34336	DIETHYL PHTHALATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L

* Attach Laboratory Reports

Citrus County Central Landfill
Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 175

Well Name: Leachate Effluent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 10:15:00 AM

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
46314	DIMETHOATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34341	DIMETHYL PHTHALATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
77579	DIPHENYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
81888	DISULFOTON	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73571	ETHYLMETHANESULFONATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
38462	FAMPHUR	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34376	FLUORANTHENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34381	FLUORENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
39700	HEXACHLOROBENZENE (HCB)	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34386	HEXACHLOROCYCLOPENTADIENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34396	HEXACHLOROETHANE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73576	HEXACHLOROPROPENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34403	INDENO (1,2,3-cd) PYRENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34408	ISOPHORONE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73582	ISOSAFROLE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
81281	KEPONE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<100	µg/L	100µg/L
45622	M-DINITROBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
78300	M-NITROANILINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73589	METHAPYRILENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73119	METHYL METHANESULFONATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
39600	METHYL PARATHION	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
78207	N-NITROSODI-N-BUTYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34428	N-NITROSODI-N-PROPYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
78200	N-NITROSODIETHYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34438	N-NITROSODIMETHYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34433	N-NITROSODIPHENYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73613	N-NITROSOMETHYLETHALAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73619	N-NITROSOPIPERIDINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
78206	N-NITROSOPYRROLIDINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34447	NITROBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73417	O,O,O-TRIETHYL PHOSPHOROTHIOATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
77152	O-CRESOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
78142	O-NITROANILINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
77142	O-TOLUIDINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73116	p-(DIMETHYLAMINO) AZOBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34452	P-CHLORO-M-CRESOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
77954	P-CHLOROANILINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
30342	P-NITROANILINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73628	P-PHENYLENEDIAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
39540	PARATHION	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
77793	PENTACHLOROBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
81316	PENTACHLORONITROBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
70003	PHENACETIN	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34461	PHENANTHRENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34694	PHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L

* Attach Laboratory Reports

Citrus County Central Landfill
Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 175

Well Name: Leachate Effluent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 10:15:00 AM

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
46313	PHORATE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
39080	PRONAMIDE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
34469	PYRENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
77545	SAFROLE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73653	SYM-TRINITROBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/L
73553	THIONAZIN	BOTTLE	No	EPA APP.II,8270	07/29/04 6:11:00 PM	<20	µg/L	20µg/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: Leachate Influent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 11:10:00 AM

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
00094	CONDUCTIVITY (FIELD)	BOTTLE	No	EPA 120.1	07/22/04 11:10:00 AM	10203	µmhos/cm	
00406	pH (FIELD)	BOTTLE	No	EPA 150.1	07/22/04 11:10:00 AM	7.23	S.U.	
70300	TOTAL DISSOLVED SOLIDS	BOTTLE	No	EPA 160.1	07/26/04 7:00:00 PM	3300	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	BOTTLE	No	EPA 170.1	07/22/04 11:10:00 AM	34.6	Deg. C	
82078	TURBIDITY (FIELD)	BOTTLE	No	EPA 180.1	07/22/04 11:10:00 AM	24.1	NTU	
00940	CHLORIDE	BOTTLE	No	EPA 300	07/27/04 3:50:00 PM	1200	mg/L	25mg/L
00620	NITRATE NITROGEN	BOTTLE	No	EPA 300	07/23/04 6:10:00 PM	<1	mg/L	1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	BOTTLE	No	EPA 300	07/23/04 6:10:00 PM	<1	mg/L	1mg/L
00720	CYANIDE	BOTTLE	No	EPA 335.2	07/27/04 5:40:00 PM	<0.01	mg/L	0.01mg/L
00610	AMMONIA NITROGEN	BOTTLE	No	EPA 350.1	07/28/04 4:12:00 PM	12	mg/L	0.2mg/L
00299	DISSOLVED OXYGEN (FIELD)	BOTTLE	No	EPA 360.1	07/22/04 11:10:00 AM	2.49	mg/L	
00745	TOTAL SULFIDE	BOTTLE	No	EPA 376.1	07/27/04 2:00:00 PM	6	mg/L	1mg/L
00425	BICARBONATE ALKALINITY AS CaCO3	BOTTLE	No	EPA 4500-CO2/B.	07/26/04 12:34:00 PM	250	mg/L	2mg/L
01002	ARSENIC	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	60	µg/L	10µg/L
01007	BARIUM	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<2	µg/L	2µg/L
01027	CADMIUM	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<1	µg/L	1µg/L
01034	CHROMIUM	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<10	µg/L	10µg/L
01037	COBALT	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<50	µg/L	50µg/L
01042	COPPER	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<50	µg/L	50µg/L
01045	IRON	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	5800	µg/L	50µg/L
01051	LEAD	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<10	µg/L	10µg/L
01067	NICKEL	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	66	µg/L	10µg/L
01147	SELENIUM	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<10	µg/L	10µg/L
01077	SILVER	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<10	µg/L	10µg/L
00929	SODIUM	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	500000	µg/L	25000µg/L
01102	TIN	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<100	µg/L	100µg/L
01087	VANADIUM	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<10	µg/L	10µg/L
01092	ZINC	BOTTLE	No	EPA 6010	08/05/04 8:26:00 PM	<100	µg/L	100ug/L
01097	ANTIMONY	BOTTLE	No	EPA 7041	07/27/04	<5	µg/L	5ug/L
71900	MERCURY	BOTTLE	No	EPA 7470	07/28/04 3:21:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	BOTTLE	No	EPA 7841	07/26/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	BOTTLE	No	EPA 8011	07/29/04 1:46:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	BOTTLE	No	EPA 8011	07/29/04 1:46:00 AM	<0.02	µg/L	0.02µg/L
39310	4,4'-DDD	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39320	4,4'-DDE	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39300	4,4'-DDT	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39330	ALDRIN	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39348	ALPHA CHLORDANE	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39337	ALPHA-BHC	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39338	BETA-BHC	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39350	CHLORDANE	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<1	µg/L	1µg/L
34259	DELTA-BHC	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39380	DIELDRIN	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
34351	ENDO-SULFAN SULFATE	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/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: Leachate Influent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 11:10:00 AM

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
34361	ENDOSULFAN I	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
34356	ENDOSULFAN II	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39390	ENDRIN	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
34366	ENDRIN ALDEHYDE	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
78008	ENDRIN KETONE	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39810	GAMMA CHLORDANE	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39340	GAMMA-BHC (LINDANE)	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39410	HEPTACHLOR .	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39420	HEPTACHLOR EPOXIDE	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39430	ISODRIN	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.05	µg/L	0.05µg/L
39480	METHOXYCHLOR	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<0.1	µg/L	0.1µg/L
39400	TOXAPHENE	BOTTLE	No	EPA 8081	07/29/04 9:26:00 PM	<2	µg/L	2µg/L
81297	PCB 1016/1242	BOTTLE	No	EPA 8082	07/29/04 9:26:00 PM	<1	µg/L	1µg/L
39488	PCB-1221	BOTTLE	No	EPA 8082	07/29/04 9:26:00 PM	<1	µg/L	1µg/L
39492	PCB-1232	BOTTLE	No	EPA 8082	07/29/04 9:26:00 PM	<1	µg/L	1µg/L
39500	PCB-1248	BOTTLE	No	EPA 8082	07/29/04 9:26:00 PM	<1	µg/L	1µg/L
39504	PCB-1254	BOTTLE	No	EPA 8082	07/29/04 9:26:00 PM	<1	µg/L	1µg/L
39508	PCB-1260	BOTTLE	No	EPA 8082	07/29/04 9:26:00 PM	<1	µg/L	1µg/L
39740	2,4,5-T	BOTTLE	No	EPA 8151	07/30/04 7:03:00 PM	<50	µg/L	50µg/L
39730	2,4-D	BOTTLE	No	EPA 8151	07/30/04 7:03:00 PM	<50	µg/L	50µg/L
34646	4-NITROPHENOL	BOTTLE	No	EPA 8151	07/30/04 7:03:00 PM	<50	µg/L	50µg/L
30191	DINOSEB	BOTTLE	No	EPA 8151	07/30/04 7:03:00 PM	<50	µg/L	50µg/L
39032	PENTACHLOROPHENOL	BOTTLE	No	EPA 8151	07/30/04 7:03:00 PM	<50	µg/L	50µg/L
39760	SILVEX (2,4,5-TP)	BOTTLE	No	EPA 8151	07/30/04 7:03:00 PM	<50	µg/L	50µg/L
77562	1,1,1,2-TETRACHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<2	µg/L	2µg/L
77168	1,1-DICHLOROPROPENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
77443	1,2,3-TRICHLOROPROPANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34551	1,2,4-TRICHLOROBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34566	1,3-DICHLOROBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
77173	1,3-DICHLOROPROPANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	13	µg/L	1µg/L
77170	2,2-DICHLOROPROPANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<20	µg/L	20µg/L
81552	ACETONE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<50	µg/L	50µg/L
76997	ACETONITRILE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<20	µg/L	20µg/L
34210	ACROLEIN	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 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: Leachate Influent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 11:10:00 AM

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
34215	ACRYLONITRILE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<2	µg/L	2µg/L
78109	ALLYL CHLORIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<6	µg/L	6µg/L
78124	BENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	1.6	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	3.3	µg/L	1µg/L
34311	CHLOROETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
81520	CHLOROPRENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<6	µg/L	6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34668	DICHLORODIFLUOROMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<2	µg/L	2µg/L
34371	ETHYLBENZENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	45	µg/L	1µg/L
73570	ETHYLMETHACRYLATE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<2	µg/L	2µg/L
34391	HEXACHLOROBUTADIENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
77033	ISOBUTYL ALCOHOL	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<65	µg/L	65µg/L
77134	M&P- XYLENES	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	11	µg/L	2µg/L
81593	METHACRYLONITRILE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<10	µg/L	10µg/L
81595	METHYL ETHYL KETONE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	87	µg/L	20µg/L
77424	METHYL IODIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<5	µg/L	5µg/L
73228	METHYL METHACRYLATE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<5	µg/L	5µg/L
34696	NAPHTHALENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	24	µg/L	3µg/L
77135	O-XYLENES	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	6.4	µg/L	1µg/L
77007	PROPIONITRILE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<35	µg/L	35µg/L
77128	STYRENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	3	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<2	µg/L	2µg/L
77057	VINYL ACETATE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	BOTTLE	No	EPA APP.II,8260	07/25/04 11:07:00 PM	<1	µg/L	1µg/L
77734	1,2,4,5-TETRACHLOROBENZENE (DIOXIN)	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73599	1,4-NAPHTHOQUINONE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73600	1-NAPHTHYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/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: Leachate Influent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 11:10:00 AM

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
77770	2,3,4,6-TETRACHLOROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
78397	2,4,5-TRICHLOROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34621	2,4,6-TRICHLOROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34601	2,4-DICHLOROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34606	2,4-DIMETHYLPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34616	2,4-DINITROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<500	µg/L	500µg/L
34611	2,4-DINITROTOLUENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
77541	2,6-DICHLOROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34626	2,6-DINITROTOLUENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
82204	2-ACETYLAMINOFLUORENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34581	2-CHLORONAPHTHALENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34586	2-CHLOROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
77416	2-METHYLNAPHTHALENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
82191	2-NAPHTHYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34591	2-NITROPHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34631	3,3'-DICHLOROBENZIDINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73560	3,3'-DIMETHYLBENZIDINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73591	3-METHYLCHOLANTHRENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34657	4,6-DINITRO-O-CRESOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<300	µg/L	300µg/L
77581	4-AMINOBIPHENYL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34636	4-BROMOPHENYL PHENYL ETHER	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34641	4-CHLOROPHENYL PHENYL ETHER	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73622	5-NITRO-O-TOLUIDINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73559	7,12DIMETHYLBENZ (A) ANTHRACENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34205	ACENAPHTHENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34200	ACENAPHTHYLENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
81553	ACETOPHENONE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34220	ANTHRACENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34526	BENZO (A) ANTHRACENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34247	BENZO (A) PYRENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34230	BENZO (B) FLUORANTHENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34521	BENZO (GHI) PERYLENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34242	BENZO (K) FLUORANTHENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
77147	BENZYL ALCOHOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34292	BENZYL BUTYL PHTHALATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34278	BIS (2-CHLOROETHOXY) METHANE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34273	BIS (2-CHLOROETHYL) ETHER	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34283	BIS (2-CHLOROISOPROPYL) ETHER	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
39100	BIS (2-ETHYLHEXYL) PHTHALATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
39460	CHLOROBENZILATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34320	CHRYSENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
077151	CRESOL, M & P	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<200	µg/L	200µg/L
39110	DI-n-BUTYL PHTHALATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34596	DI-n-OCTYL PHTHALATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73540	DIALLATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/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: Leachate Influent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 11:10:00 AM

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
34556	DIBENZO (A,H) ANTHRACENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
81302	DIBENZOFURAN	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34336	DIETHYL PHTHALATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
46314	DIMETHOATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34341	DIMETHYL PHTHALATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
77579	DIPHENYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
81888	DISULFOTON	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73571	ETHYLMETHANESULFONATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
38462	FAMPHUR	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34376	FLUORANTHENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34381	FLUORENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
39700	HEXACHLOROBENZENE (HCB)	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34386	HEXACHLOROCYCLOPENTADIENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34396	HEXACHLOROETHANE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73576	HEXACHLOROPROPENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34403	INDENO (1,2,3-cd) PYRENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34408	ISOPHORONE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73582	ISOSAFROLE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
81281	KEPONE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<500	µg/L	500µg/L
45622	M-DINITROBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
78300	M-NITROANILINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73589	METHAPYRILENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73119	METHYL METHANESULFONATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
39600	METHYL PARATHION	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
78207	N-NITROSODI-N-BUTYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34428	N-NITROSODI-N-PROPYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
78200	N-NITROSODIETHYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34438	N-NITROSODIMETHYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34433	N-NITROSODIPHENYLAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73613	N-NITROSOMETHYLETHALAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73619	N-NITROSOPIPERIDINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
78206	N-NITROSOPYRROLIDINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34447	NITROBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73417	O,O,O-TRIETHYL PHOSPHOROTHIOATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
77152	O-CRESOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
78142	O-NITROANILINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
77142	O-TOLUIDINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73116	p-(DIMETHYLAMINO) AZOBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34452	P-CHLORO-M-CRESOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
77954	P-CHLOROANILINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
30342	P-NITROANILINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73628	P-PHENYLENEDIAMINE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
39540	PARATHION	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
77793	PENTACHLOROBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
81316	PENTACHLORONITROBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/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: Leachate Influent

Classification of Ground Water: GII

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 11:10:00 AM

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
70003	PHENACETIN	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34461	PHENANTHRENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34694	PHENOL	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
46313	PHORATE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
39080	PRONAMIDE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
34469	PYRENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
77545	SAFROLE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73653	SYM-TRINITROBENZENE	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/L
73553	THIONAZIN	BOTTLE	No	EPA APP.II,8270	07/29/04 3:40:00 PM	<100	µg/L	100µg/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: Sludge

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 10:40:00 AM

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
00094	CONDUCTIVITY (FIELD)	BOTTLE	No	EPA 120.1	07/22/04 10:40:00 AM	5098	µmhos/cm	
01002	ARSENIC	BOTTLE	No	EPA 1311/6010	08/06/04 11:34:00 AM	<200	µg/L	200µg/L
01007	BARIUM	BOTTLE	No	EPA 1311/6010	08/06/04 11:34:00 AM	<10000	µg/L	10000µg/L
01027	CADMIUM	BOTTLE	No	EPA 1311/6010	08/06/04 11:34:00 AM	<500	µg/L	500µg/L
01034	CHROMIUM	BOTTLE	No	EPA 1311/6010	08/06/04 11:34:00 AM	<1000	µg/L	1000µg/L
01051	LEAD	BOTTLE	No	EPA 1311/6010	08/06/04 11:34:00 AM	<1000	µg/L	1000µg/L
01147	SELENIUM	BOTTLE	No	EPA 1311/6010	08/06/04 11:34:00 AM	<500	µg/L	500µg/L
01077	SILVER	BOTTLE	No	EPA 1311/6010	08/06/04 11:34:00 AM	<1000	µg/L	1000µg/L
71900	MERCURY	BOTTLE	No	EPA 1311/7470	08/06/04 6:17:00 AM	<1	µg/L	1µg/L
39350	CHLORDANE	BOTTLE	No	EPA 1311/8081	07/29/04 9:00:00 PM	<1	µg/L	1µg/L
39390	ENDRIN	BOTTLE	No	EPA 1311/8081	07/29/04 9:00:00 PM	<0.05	µg/L	0.05µg/L
39340	GAMMA-BHC (LINDANE)	BOTTLE	No	EPA 1311/8081	07/29/04 9:00:00 PM	<0.05	µg/L	0.05µg/L
39410	HEPTACHLOR	BOTTLE	No	EPA 1311/8081	07/29/04 9:00:00 PM	<0.05	µg/L	0.05µg/L
39420	HEPTACHLOR EPOXIDE	BOTTLE	No	EPA 1311/8081	07/29/04 9:00:00 PM	<0.05	µg/L	0.05µg/L
39480	METHOXYCHLOR	BOTTLE	No	EPA 1311/8081	07/29/04 9:00:00 PM	<0.05	µg/L	0.05µg/L
39400	TOXAPHENE	BOTTLE	No	EPA 1311/8081	07/29/04 9:00:00 PM	<2	µg/L	2µg/L
81297	PCB 1016/1242	BOTTLE	No	EPA 1311/8082	07/29/04 9:00:00 PM	<1	µg/L	1µg/L
39488	PCB-1221	BOTTLE	No	EPA 1311/8082	07/29/04 9:00:00 PM	<1.5	µg/L	1µg/L
39492	PCB-1232	BOTTLE	No	EPA 1311/8082	07/29/04 9:00:00 PM	<1	µg/L	1µg/L
39500	PCB-1248	BOTTLE	No	EPA 1311/8082	07/29/04 9:00:00 PM	<1	µg/L	1µg/L
39504	PCB-1254	BOTTLE	No	EPA 1311/8082	07/29/04 9:00:00 PM	<1	µg/L	1µg/L
39508	PCB-1260	BOTTLE	No	EPA 1311/8082	07/29/04 9:00:00 PM	<1	µg/L	1µg/L
39730	2,4-D	BOTTLE	No	EPA 1311/8151	07/30/04 4:08:00 PM	<5	µg/L	5µg/L
39760	SILVEX (2,4,5-TP)	BOTTLE	No	EPA 1311/8151	07/30/04 4:08:00 PM	<5	µg/L	5µg/L
34501	1,1-DICHLOROETHENE	BOTTLE	No	EPA 1311/8260	07/29/04 10:01:00 PM	<200	µg/L	200µg/L
34531	1,2-DICHLOROETHANE	BOTTLE	No	EPA 1311/8260	07/29/04 10:01:00 PM	<200	µg/L	200µg/L
78124	BENZENE	BOTTLE	No	EPA 1311/8260	07/29/04 10:01:00 PM	<200	µg/L	200µg/L
32102	CARBON TETRACHLORIDE	BOTTLE	No	EPA 1311/8260	07/29/04 10:01:00 PM	<200	µg/L	200µg/L
34301	CHLOROBENZENE	BOTTLE	No	EPA 1311/8260	07/29/04 10:01:00 PM	<200	µg/L	200µg/L
32106	CHLOROFORM	BOTTLE	No	EPA 1311/8260	07/29/04 10:01:00 PM	<200	µg/L	200µg/L
81595	METHYL ETHYL KETONE	BOTTLE	No	EPA 1311/8260	07/29/04 10:01:00 PM	<1000	µg/L	1000µg/L
34475	TETRACHLOROETHENE	BOTTLE	No	EPA 1311/8260	07/29/04 10:01:00 PM	<200	µg/L	200µg/L
39180	TRICHLOROETHENE	BOTTLE	No	EPA 1311/8260	07/29/04 10:01:00 PM	<200	µg/L	200µg/L
39175	VINYL CHLORIDE	BOTTLE	No	EPA 1311/8260	07/29/04 10:01:00 PM	<200	µg/L	200µg/L
34571	1,4-DICHLOROBENZENE	BOTTLE	No	EPA 1311/8270	07/30/04 11:55:00 AM	<50	µg/L	50µg/L
78397	2,4,5-TRICHLOROPHENOL	BOTTLE	No	EPA 1311/8270	07/30/04 11:55:00 AM	<50	µg/L	50µg/L
34621	2,4,6-TRICHLOROPHENOL	BOTTLE	No	EPA 1311/8270	07/30/04 11:55:00 AM	<50	µg/L	50µg/L
34611	2,4-DINITROTOLUENE	BOTTLE	No	EPA 1311/8270	07/30/04 11:55:00 AM	<50	µg/L	50µg/L
39700	HEXACHLOROBENZENE (HCB)	BOTTLE	No	EPA 1311/8270	07/30/04 11:55:00 AM	<50	µg/L	50µg/L
34391	HEXACHLOROBUTADIENE	BOTTLE	No	EPA 1311/8270	07/30/04 11:55:00 AM	<50	µg/L	50µg/L
34396	HEXACHLOROETHANE	BOTTLE	No	EPA 1311/8270	07/30/04 11:55:00 AM	<50	µg/L	50µg/L
34447	NITROBENZENE	BOTTLE	No	EPA 1311/8270	07/30/04 11:55:00 AM	<50	µg/L	50µg/L
39032	PENTACHLOROPHENOL	BOTTLE	No	EPA 1311/8270	07/30/04 11:55:00 AM	<50	µg/L	50µg/L
77045	PYRIDINE	BOTTLE	No	EPA 1311/8270	07/30/04 11:55:00 AM	<50	µg/L	50µg/L
79778	TOTAL CRESOL	BOTTLE	No	EPA 1311/8270	07/30/04 11:55:00 AM	<150	µg/L	150µg/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: Sludge

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/22/04 10:40:00 AM

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
00406	pH (FIELD)	BOTTLE	No	EPA 150.1	07/22/04 10:40:00 AM	5.61	S.U.	
00010	TEMPERATURE (FIELD)	BOTTLE	No	EPA 170.1	07/22/04 10:40:00 AM	28.9	Deg. C	
82078	TURBIDITY (FIELD)	BOTTLE	No	EPA 180.1	07/22/04 10:40:00 AM	>1000	NTU	
00299	DISSOLVED OXYGEN (FIELD)	BOTTLE	No	EPA 360.1	07/22/04 10:40:00 AM	6.15	mg/L	
70318	PERCENT SOLIDS	BOTTLE	No	SM 2540G	07/28/04 3:10:00 PM	2.4	%	0.01%

* Attach Laboratory Reports

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	BARIUM	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.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,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.I,8260	07/25/04 8:10:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	07/25/04 8:10:00 PM	<1	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill
Parameter Monitoring Report

PART III Analytical Results | **Sampling Date/Time:** 07/22/04 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

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
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 | **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
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	CHLOROBENZENE	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	1ug/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	1ug/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-ACETYLAMINOFLUORENE	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	HEXACHLOROBENZENE (HCB)	TUBING	No	EPA APP.II,8270	07/29/04 3:07:00 PM	<10	µg/L	10µg/L
34386	HEXACHLOROCYCLOPENTADIENE	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-NITROSOPYRROLIDINE	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,3270	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

* 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 [ ] 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 3011	08/04/04 9:17:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	TUBING	No	EPA 3011	08/04/04 9:17:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<20	µg/L	20µg/L
81552	ACETONE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
78124	BENZENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	TUBING	No	EPA APP.I,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

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: EQUBLK3 (ORL33157-1)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 07/29/04 12:15:00 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	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
77128	STYRENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	TUBING	No	EPA APP.I,8260	08/01/04 11:23:00 PM	<1	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill
Parameter Monitoring Report

PART III Analytical Results | **Sampling Date/Time:** 07/21/04

Facility GMS #: SWD/09/39859 | **Report Period:** SECOND SEMIANNUAL 2004

Test Site ID #: | **Well Purged:**

Well Name: TRIP1 (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

* Attach Laboratory Reports

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

* Attach Laboratory Reports

Citrus County Central Landfill
Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 07/22/04

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
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.I,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.I,8260	07/25/04 10:06:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE		No	EPA APP.I,8260	07/25/04 10:06:00 PM	<1	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill
Parameter Monitoring Report

PART III Analytical Results | **Sampling Date/Time:** 07/22/04

Facility GMS #: SWD/09/39859 | **Report Period:** SECOND SEMIANNUAL 2004

Test Site ID #: | **Well Purged:**

Well Name: TRIP3 (ORL33054-8) | **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 2:40:00 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.I,8260	07/25/04 10:37:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.I,8260	07/25/04 10:37:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE		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 | **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

* Attach Laboratory Reports

RECEIVED
OCT 06 2004
Department of Environmental Protection
BY SOUTHWEST DISTRICT

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	EPA 8011	07/28/04 8:53:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA 8011	07/28/04 8:53:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<20	µg/L	20µg/L
81552	ACETONE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
78124	BENZENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
77128	STYRENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<2	µg/L	2µg/L
78131	TOLUENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.I,8260	07/29/04 8:27:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.I,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.I,3260	07/29/04 8:27:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.I,3260	07/29/04 8:27:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE		No	EPA APP.I,3260	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 | **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.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<20	µg/L	20µg/L
81552	ACETONE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
78124	BENZENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
77134	M&P- XYLENES		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<5	µg/L	5µg/L
77135	O-XYLENES		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
77128	STYRENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<2	µg/L	2µg/L
78131	TOLUENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.I,8260	08/03/04 7:18:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.I,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
[ ] 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
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

* Attach Laboratory Reports

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

ENCO Laboratories

DHRS Certification No. E83182

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

REPORT # : ORL33032
DATE SUBMITTED: July 22, 2004
DATE REPORTED : August 6, 2004

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 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

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	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

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	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

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-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

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-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

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-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

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	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

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	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	BARIUM	<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	:	0386-011-01
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

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
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

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
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

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

RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 - APPENDIX I VOLATILE COMPOUNDS	LAB BLANK	Units
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 # : ORL33032
DATE REPORTED: August 6, 2004
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-014-01

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

Surrogate:	% RECOV	LIMITS
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.

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

RESULTS OF ANALYSIS

EPA METHOD 8011 - EDB & DBCP by GC/ECD	LAB BLANK	Units
Ethylene Dibromide	0.020 U	ug/L
Dibromochloropropane	0.020 U	ug/L
Date Prepared	07/25/04	
Date Analyzed	07/28/04 22:19	

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

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

RESULTS OF ANALYSIS

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

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

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

RESULTS OF ANALYSIS

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

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

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

RESULTS OF ANALYSIS

EPA METHOD 300 - Anions by IC	LAB BLANK	Units
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
DATE REPORTED: August 6, 2004
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-014-01

RESULTS OF ANALYSIS

EPA METHOD 300 - Anions by IC	LAB BLANK	Units
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.

LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

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

PARAMETER	LAB CERT #'s
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

RECEIVED
OCT 06 2004
Department of Environmental Protection
BY SOUTHWEST DISTRICT

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

QUALITY CONTROL DATA

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
EPA Method APPENDIX I, 8260					
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
EPA Method 8011					
Ethylene Dibromide	132/112/116	53-154	57-130	4	18
Dibromochloropropane	116/100/104	38-163	60-130	4	20
TOTAL METALS					
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

QUALITY CONTROL DATA

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
TOTAL METALS (Cont.)					
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
EPA Method 300					
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
MISCELLANEOUS					
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: JEA Login # : 0RL33032

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_2SO_4	NaCH	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		
LN04 2°	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
	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 Both trips have > per size headspace

Project Status
- ✓ Samples received into lab.
- ____ Samples rejected

J. Hoostree 7/26/04
APPROVED BY DATE

LOG3-1 rev1 FRM

QSARF # P23844

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: CITRUS COUNTY LANDFILL
PROJECT NO.: 03860-011-01
P.O. NUMBER:
PAGE 1 OF 1
PROJECT LOC. (State): FL.
SAMPLER(s) NAME: STEVE MESSICK
PHONE: (352) 377-5821
FAX:
CLIENT NAME: JONES EDMUNDS & ASSOC.
CLIENT PROJECT MANAGER: TIM CULLY
CLIENT ADDRESS (CITY, STATE, ZIP): 730 N.E. WALDO RD. BLDG. "A" GAINESVILLE, FL. 32641

☑ STANDARD REPORT DELIVERY
☐ EXPEDITED REPORT DELIVERY (surcharge)
Date Due:

MATRIX TYPE: SURFACE WATER, GROUND WATER, WASTEWATER, DRINKING WATER, SOIL/SOLID/SEDIMENT, NONAQUEOUS LIQUID (oil, solvent, etc.), AIR, SLUDGE, OTHER

REQUIRED ANALYSIS: SEE ATTACHED GROUNDWATER LIST; 8260 API LOW & 8011

PRESERVATIVE

NUMBER OF CONTAINERS SUBMITTED

	SAMPLE STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID	AIR	SLUDGE	OTHER	SEE ATTACHED GROUNDWATER LIST	8260 API LOW & 8011						REMARKS
1	MW-E	7/21/04	1249	✓		200452CCE		✓								✓							
2	MW-AA	↓	1443	✓		200452CCAA		✓								✓							
3	MW-3		1632	✓		200452CC3		✓								✓							
4	MW-1-R		1828	✓		200452CC1R		✓								✓							
	EQUIP. BLANK#1		1652			200452CCEB1									✓	✓							NEW TUBING RINSE W/ DIST. WATER
	TRIP BLANK#1	↓	—			200452CCTB1									✓		✓						QA/QC
7																							
8																							
9																							
10																							
11																							
12																							
13																							
14																							

S. Messick

SAMPLE KIT PREPARED BY:	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
☐ JACKSONVILLE ☒ ORLANDO JF	07/19/04	3:15	Jerome Ferron	07/19/04	3:15	Steve Messick	7/20/04	0900
RELINQUISHED BY: (SIGNATURE) Steve Messick	7/21/04	1900	RECEIVED BY: (SIGNATURE)			RELINQUISHED BY: (SIGNATURE)		
RECEIVED BY (SIGNATURE)			RELINQUISHED BY: (SIGNATURE)			RECEIVED BY: (SIGNATURE)		

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE	TIME	CUSTODY INTACT	ENCO LOG NO.	REMARKS
Stephanie Wiseman ☐ Jacksonville ☒ Orlando	7/22/04	10:15	☒ YES ☐ NO	ORL33032	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

ENCO Laboratories

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
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
LEACHATE EFF.	SPEC COND-FIELD	3748	umhos/cm	EPA 120.1
LEACHATE EFF.	PH-FIELD	8.17	S.U.	EPA 150.1
LEACHATE EFF.	TOTAL DIS. SOLIDS	1900	mg/L	EPA 160.1
LEACHATE EFF.	TEMP-FIELD	28.8	Deg. C	EPA 170.1
LEACHATE EFF.	TURBIDITY-FIELD	1.57	NTU	EPA 180.1
LEACHATE EFF.	ARSENIC	31	ug/L	EPA 6010
LEACHATE EFF.	BARIUM	<100	ug/L	EPA 6010
LEACHATE EFF.	BERYLLIUM	<2	ug/L	EPA 6010
LEACHATE EFF.	CADMIUM	<1	ug/L	EPA 6010
LEACHATE EFF.	CHROMIUM	<10	ug/L	EPA 6010
LEACHATE EFF.	COBALT	<50	ug/L	EPA 6010
LEACHATE EFF.	COPPER	<50	ug/L	EPA 6010
LEACHATE EFF.	IRON	<50	ug/L	EPA 6010
LEACHATE EFF.	LEAD	<10	ug/L	EPA 6010
LEACHATE EFF.	NICKEL	37	ug/L	EPA 6010
LEACHATE EFF.	SELENIUM	<10	ug/L	EPA 6010
LEACHATE EFF.	SILVER	<10	ug/L	EPA 6010
LEACHATE EFF.	SODIUM	460	mg/L	EPA 6010
LEACHATE EFF.	TIN	<100	ug/L	EPA 6010
LEACHATE EFF.	VANADIUM	<10	ug/L	EPA 6010
LEACHATE EFF.	ZINC	<100	ug/L	EPA 6010
LEACHATE EFF.	CHLORIDE	870	mg/L	EPA 300
LEACHATE EFF.	CYANIDE, TOTAL	<0.01	mg/L	EPA 335.2
LEACHATE EFF.	DISSOLVED OXYGEN	3.87	mg/L	EPA 360.1
LEACHATE EFF.	SULFIDE, TOTAL	<1	mg/L	EPA 376.1
LEACHATE EFF.	ANTIMONY	<5	ug/L	EPA 7041
LEACHATE EFF.	MERCURY	<0.2	ug/L	EPA 7470
LEACHATE EFF.	THALLIUM	<2	ug/L	EPA 7841
LEACHATE EFF.	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
LEACHATE EFF.	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
LEACHATE EFF.	4,4'-DDD	<0.05	ug/L	EPA 8081
LEACHATE EFF.	4,4'-DDE	<0.05	ug/L	EPA 8081
LEACHATE EFF.	4,4'-DDT	<0.05	ug/L	EPA 8081
LEACHATE EFF.	ALDRIN	<0.05	ug/L	EPA 8081
LEACHATE EFF.	ALPHA-BHC	<0.05	ug/L	EPA 8081
LEACHATE EFF.	BETA-BHC	<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
LEACHATE EFF.	CHLORDANE (TECH)	<1	ug/L	EPA 8081
LEACHATE EFF.	CHLORDANE ALPHA	<0.05	ug/L	EPA 8081
LEACHATE EFF.	CHLORDANE GAMMA	<0.05	ug/L	EPA 8081
LEACHATE EFF.	DELTA-BHC	<0.05	ug/L	EPA 8081
LEACHATE EFF.	DIELDRIN	<0.05	ug/L	EPA 8081
LEACHATE EFF.	ENDOSULFAN I	<0.05	ug/L	EPA 8081
LEACHATE EFF.	ENDOSULFAN II	<0.05	ug/L	EPA 8081
LEACHATE EFF.	ENDOSULFAN SULFATE	<0.05	ug/L	EPA 8081
LEACHATE EFF.	ENDRIN	<0.05	ug/L	EPA 8081
LEACHATE EFF.	ENDRIN ALDEHYDE	<0.05	ug/L	EPA 8081
LEACHATE EFF.	ENDRIN KETONE	<0.05	ug/L	EPA 8081
LEACHATE EFF.	GAMMA-BHC (LINDANE)	<0.05	ug/L	EPA 8081
LEACHATE EFF.	HEPTACHLOR	<0.05	ug/L	EPA 8081
LEACHATE EFF.	HEPTACHLOR EPOXIDE	<0.05	ug/L	EPA 8081
LEACHATE EFF.	ISODRIN	<0.05	ug/L	EPA 8081
LEACHATE EFF.	METHOXYCHLOR	<0.1	ug/L	EPA 8081
LEACHATE EFF.	TOXAPHENE	<2	ug/L	EPA 8081
LEACHATE EFF.	PCB-1016/1242	<1	ug/L	EPA 8082
LEACHATE EFF.	PCB-1221	<1	ug/L	EPA 8082
LEACHATE EFF.	PCB-1232	<1	ug/L	EPA 8082
LEACHATE EFF.	PCB-1248	<1	ug/L	EPA 8082
LEACHATE EFF.	PCB-1254	<1	ug/L	EPA 8082
LEACHATE EFF.	PCB-1260	<1	ug/L	EPA 8082
LEACHATE EFF.	2,4,5-T	<1	ug/L	EPA 8151
LEACHATE EFF.	2,4,5-TP (SILVEX)	<1	ug/L	EPA 8151
LEACHATE EFF.	2,4-D	<1	ug/L	EPA 8151
LEACHATE EFF.	4-NITROPHENOL	<1	ug/L	EPA 8151
LEACHATE EFF.	DINOSEB	<1	ug/L	EPA 8151
LEACHATE EFF.	PENTACHLOROPHENOL	<1	ug/L	EPA 8151
LEACHATE EFF.	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,1-DICHLOROPROPENE	<1	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
LEACHATE EFF.	1,2,3-TRICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,2,4-TRICHLOROBENZENE	<2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,3-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,3-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	2,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	2-BUTANONE	<20	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	2-HEXANONE	<20	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	3-CHLOROPROPENE	<6	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	ACETONE	<50	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	ACETONITRILE	<20	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	ACROLEIN	<10	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	ACRYLONITRILE	<2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	BENZENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	BROMODICHLOROMETHANE	11	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	BROMOFORM	10	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	BROMOMETHANE	<2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	CHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	CHLOROETHANE	<2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	CHLOROFORM	4.9	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	CHLOROMETHANE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	CHLOROPRENE	<6	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	DIBROMOCHLOROMETHANE	16	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	DIBROMOMETHANE	1.1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	DICHLORODIFLUOROMETHANE	<2	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
LEACHATE EFF.	ETHYL METHACRYLATE	<2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	ETHYLBENZENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	HEXACHLOROBUTADIENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	IODOMETHANE	<5	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	ISOBUTYL ALCOHOL	<65	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	M-XYLENE & P-XYLENE	<2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	METHACRYLONITRILE	<10	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	METHYL METHACRYLATE	<5	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	NAPHTHALENE	<3	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	O-XYLENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	PROPIONITRILE	<35	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	STYRENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	TOLUENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	TRICHLOROFLUOROMETHANE	<2	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	VINYL ACETATE	<5	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	TOTAL TRIHALOMETHANES	42	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX II, 8260
LEACHATE EFF.	1,2,4,5-TETRACHLOROBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	1,2,4-TRICHLOROBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	1,2-DICHLOROBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	1,3,5-TRINITROBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	1,3-DICHLOROBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	1,4-DICHLOROBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	1,4-NAPHTHOQUINONE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	1-NAPHTHYLAMINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2,3,4,6-TETRACHLOROPHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2,4,5-TRICHLOROPHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2,4,6-TRICHLOROPHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2,4-DICHLOROPHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2,4-DIMETHYLPHENOL	<20	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
LEACHATE EFF.	2,4-DINITROPHENOL	<100	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2,4-DINITROTOLUENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2,6-DICHLOROPHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2,6-DINITROTOLUENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2-ACETYLAMINOFLUORENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2-CHLORONAPHTHALENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2-CHLOROPHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2-METHYL-4,6-DINITROPHENOL	<60	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2-METHYLNAPHTHALENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2-METHYLPHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2-NAPHTHYLAMINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2-NITROANILINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	2-NITROPHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	3 & 4-METHYLPHENOL	<40	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	3,3'-DICHLOROBENZIDINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	3,3'-DIMETHYLBENZIDINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	3-METHYLCHOLANTHRENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	3-NITROANILINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	4-AMINOBIPHENYL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	4-BROMOPHENYLPHENYL ETHER	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	4-CHLORO-3-METHYLPHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	4-CHLOROANILINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	4-CHLOROPHENYL PHENYL ETHER	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	4-NITROANILINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	4-NITROPHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	5-NITRO-O-TOLUIDINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	7,12-DIMETHYLBENZ(A)ANTHRACENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	ACENAPHTHENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	ACENAPHTHYLENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	ACETOPHENONE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	ANTHRACENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	BENZO(A)ANTHRACENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	BENZO(A)PYRENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	BENZO(B)FLUORANTHENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	BENZO(G,H,I)PERYLENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	BENZO(K)FLUORANTHENE	<20	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
LEACHATE EFF.	BENZYL ALCOHOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	BENZYLBUTYL PHTHALATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	BIS(2-CHLOROETHOXY)METHANE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	BIS(2-CHLOROETHYL)ETHER	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	BIS(2-CHLOROISOPROPYL)ETHER	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	BIS(2-ETHYLHEXYL)PHTHALATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	CHLOROBENZILATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	CHRYSENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	DI-N-BUTYL PHTHALATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	DI-N-OCTYL PHTHALATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	DIALLATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	DIBENZO(A,H)ANTHRACENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	DIBENZOFURAN	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	DIETHYL PHTHALATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	DIMETHOATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	DIMETHYL PHTHALATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	DINOSEB	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	DIPHENYLAMINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	DISULFOTON	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	ETHYL METHANESULFONATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	FAMPHUR	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	FLUORANTHENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	FLUORENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	HEXACHLOROBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	HEXACHLOROBUTADIENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	HEXACHLOROCYCLOPENTADIENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	HEXACHLOROETHANE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	HEXACHLOROPROPENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	INDENO(1,2,3-CD)PYRENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	ISODRIN	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	ISOPHORONE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	ISOSAFROLE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	KEPONE	<100	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	M-DINITROBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	METHAPYRILENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	METHYL METHANESULFONATE	<20	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
LEACHATE EFF.	METHYL PARATHION	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	N-NITROSODI-N-BUTYLAMINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	N-NITROSODI-N-PROPYLAMINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	N-NITROSODIETHYLAMINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	N-NITROSODIMETHYLAMINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	N-NITROSODIPHENYLAMINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	N-NITROSOMETHYLETHYLAMINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	N-NITROSOPIPERIDINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	N-NITROSOPYRROLIDINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	NAPHTHALENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	NITROBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	O,O,O-TRIETHYL PHOSPHOROTHIOATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	O-TOLUIDINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	P-(DIMETHYLAMINO)AZOBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	P-PHENYLENEDIAMINE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	PARATHION	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	PENTACHLOROBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	PENTACHLORONITROBENZENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	PENTACHLOROPHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	PHENACETIN	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	PHENANTHRENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	PHENOL	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	PHORATE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	PRONAMIDE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	PYRENE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	SAFROLE	<20	ug/L	EPA APPENDIX II,8270
LEACHATE EFF.	THIONAZIN	<20	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
WASTE SLUDGE	SPEC COND-FIELD	5098	umhos/cm	EPA 120.1
WASTE SLUDGE	TCLP ARSENIC	<200	ug/L	EPA 1311/6010
WASTE SLUDGE	TCLP BARIUM	<10000	ug/L	EPA 1311/6010
WASTE SLUDGE	TCLP CADMIUM	<500	ug/L	EPA 1311/6010
WASTE SLUDGE	TCLP CHROMIUM	<1000	ug/L	EPA 1311/6010
WASTE SLUDGE	TCLP LEAD	<1000	ug/L	EPA 1311/6010
WASTE SLUDGE	TCLP SELENIUM	<500	ug/L	EPA 1311/6010
WASTE SLUDGE	TCLP SILVER	<1000	ug/L	EPA 1311/6010
WASTE SLUDGE	TCLP MERCURY	<1	ug/L	EPA 1311/7470
WASTE SLUDGE	CHLORDANE (TECH)	<1	ug/L	EPA 1311/8081
WASTE SLUDGE	ENDRIN	<0.05	ug/L	EPA 1311/8081
WASTE SLUDGE	GAMMA-BHC (LINDANE)	<0.05	ug/L	EPA 1311/8081
WASTE SLUDGE	HEPTACHLOR	<0.05	ug/L	EPA 1311/8081
WASTE SLUDGE	HEPTACHLOR EPOXIDE	<0.05	ug/L	EPA 1311/8081
WASTE SLUDGE	METHOXYCHLOR	<0.05	ug/L	EPA 1311/8081
WASTE SLUDGE	TOXAPHENE	<2	ug/L	EPA 1311/8081
WASTE SLUDGE	PCB-1016/1242	<1	ug/L	EPA 1311/8082
WASTE SLUDGE	PCB-1221	<1.5	ug/L	EPA 1311/8082
WASTE SLUDGE	PCB-1232	<1	ug/L	EPA 1311/8082
WASTE SLUDGE	PCB-1248	<1	ug/L	EPA 1311/8082
WASTE SLUDGE	PCB-1254	<1	ug/L	EPA 1311/8082
WASTE SLUDGE	PCB-1260	<1	ug/L	EPA 1311/8082
WASTE SLUDGE	2,4,5-TP (SILVEX)	<5	ug/L	EPA 1311/8151
WASTE SLUDGE	2,4-D	<5	ug/L	EPA 1311/8151
WASTE SLUDGE	1,1-DICHLOROETHENE	<200	ug/L	EPA 1311/8260
WASTE SLUDGE	1,2-DICHLOROETHANE	<200	ug/L	EPA 1311/8260
WASTE SLUDGE	2-BUTANONE	<1000	ug/L	EPA 1311/8260
WASTE SLUDGE	BENZENE	<200	ug/L	EPA 1311/8260
WASTE SLUDGE	CARBON TETRACHLORIDE	<200	ug/L	EPA 1311/8260
WASTE SLUDGE	CHLOROBENZENE	<200	ug/L	EPA 1311/8260
WASTE SLUDGE	CHLOROFORM	<200	ug/L	EPA 1311/8260
WASTE SLUDGE	TETRACHLOROETHENE	<200	ug/L	EPA 1311/8260
WASTE SLUDGE	TRICHLOROETHENE	<200	ug/L	EPA 1311/8260
WASTE SLUDGE	VINYL CHLORIDE	<200	ug/L	EPA 1311/8260
WASTE SLUDGE	1,4-DICHLOROBENZENE	<50	ug/L	EPA 1311/8270
WASTE SLUDGE	2,4,5-TRICHLOROPHENOL	<50	ug/L	EPA 1311/8270

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
WASTE SLUDGE	2,4,6-TRICHLOROPHENOL	<50	ug/L	EPA 1311/8270
WASTE SLUDGE	2,4-DINITROTOLUENE	<50	ug/L	EPA 1311/8270
WASTE SLUDGE	HEXACHLOROBENZENE	<50	ug/L	EPA 1311/8270
WASTE SLUDGE	HEXACHLOROBUTADIENE	<50	ug/L	EPA 1311/8270
WASTE SLUDGE	HEXACHLOROETHANE	<50	ug/L	EPA 1311/8270
WASTE SLUDGE	NITROBENZENE	<50	ug/L	EPA 1311/8270
WASTE SLUDGE	PENTACHLOROPHENOL	<50	ug/L	EPA 1311/8270
WASTE SLUDGE	PYRIDINE	<50	ug/L	EPA 1311/8270
WASTE SLUDGE	TOTAL CRESOL	<150	ug/L	EPA 1311/8270
WASTE SLUDGE	PH-FIELD	5.61	S.U.	EPA 150.1
WASTE SLUDGE	TEMP-FIELD	28.9	Deg. C	EPA 170.1
WASTE SLUDGE	TURBIDITY-FIELD	>1000	NTU	EPA 180.1
WASTE SLUDGE	DISSOLVED OXYGEN	6.15	mg/L	EPA 360.1
WASTE SLUDGE	PH	5.6	S.U.	EPA 9040
WASTE SLUDGE	PERCENT SOLIDS	2.4	%	SM 2540G

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
INFLUENT	SPEC COND-FIELD	10203	umhos/cm	EPA 120.1
INFLUENT	PH	7.5	S.U.	EPA 150.1
INFLUENT	PH-FIELD	7.23	S.U.	EPA 150.1
INFLUENT	TOTAL DIS. SOLIDS	3300	mg/L	EPA 160.1
INFLUENT	TEMP-FIELD	34.6	Deg. C	EPA 170.1
INFLUENT	TURBIDITY-FIELD	24.1	NTU	EPA 180.1
INFLUENT	ARSENIC	60	ug/L	EPA 6010
INFLUENT	BARIUM	<100	ug/L	EPA 6010
INFLUENT	BERYLLIUM	<2	ug/L	EPA 6010
INFLUENT	CADMIUM	<1	ug/L	EPA 6010
INFLUENT	CHROMIUM	<10	ug/L	EPA 6010
INFLUENT	COBALT	<50	ug/L	EPA 6010
INFLUENT	COPPER	<50	ug/L	EPA 6010
INFLUENT	IRON	5800	ug/L	EPA 6010
INFLUENT	LEAD	<10	ug/L	EPA 6010
INFLUENT	NICKEL	66	ug/L	EPA 6010
INFLUENT	SELENIUM	<10	ug/L	EPA 6010
INFLUENT	SILVER	<10	ug/L	EPA 6010
INFLUENT	SODIUM	500	mg/L	EPA 6010
INFLUENT	TIN	<100	ug/L	EPA 6010
INFLUENT	VANADIUM	<10	ug/L	EPA 6010
INFLUENT	ZINC	<100	ug/L	EPA 6010
INFLUENT	CHLORIDE	1200	mg/L	EPA 300
INFLUENT	NITRATE-N	<1	mg/L	EPA 300
INFLUENT	NITRITE-N	<1	mg/L	EPA 300
INFLUENT	NITRATE-NITRITE-N	<1	mg/L	EPA 300.0
INFLUENT	ALKALINITY (AS CACO3)	250	mg/L	EPA 310.1
INFLUENT	CYANIDE, TOTAL	<0.01	mg/L	EPA 335.2
INFLUENT	AMMONIA-N	12	mg/L	EPA 350.1
INFLUENT	DISSOLVED OXYGEN	2.49	mg/L	EPA 360.1
INFLUENT	SULFIDE, TOTAL	6	mg/L	EPA 376.1
INFLUENT	BICARBONATE (AS CACO3)	250	mg/L	EPA 4500-CO2/B.
INFLUENT	ANTIMONY	<5	ug/L	EPA 7041
INFLUENT	MERCURY	<0.2	ug/L	EPA 7470
INFLUENT	THALLIUM	<2	ug/L	EPA 7841
INFLUENT	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011

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
INFLUENT	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
INFLUENT	4,4'-DDD	<0.05	ug/L	EPA 8081
INFLUENT	4,4'-DDE	<0.05	ug/L	EPA 8081
INFLUENT	4,4'-DDT	<0.05	ug/L	EPA 8081
INFLUENT	ALDRIN	<0.05	ug/L	EPA 8081
INFLUENT	ALPHA-BHC	<0.05	ug/L	EPA 8081
INFLUENT	BETA-BHC	<0.05	ug/L	EPA 8081
INFLUENT	CHLORDANE (TECH)	<1	ug/L	EPA 8081
INFLUENT	CHLORDANE ALPHA	<0.05	ug/L	EPA 8081
INFLUENT	CHLORDANE GAMMA	<0.05	ug/L	EPA 8081
INFLUENT	DELTA-BHC	<0.05	ug/L	EPA 8081
INFLUENT	DIELDRIN	<0.05	ug/L	EPA 8081
INFLUENT	ENDOSULFAN I	<0.05	ug/L	EPA 8081
INFLUENT	ENDOSULFAN II	<0.05	ug/L	EPA 8081
INFLUENT	ENDOSULFAN SULFATE	<0.05	ug/L	EPA 8081
INFLUENT	ENDRIN	<0.05	ug/L	EPA 8081
INFLUENT	ENDRIN ALDEHYDE	<0.05	ug/L	EPA 8081
INFLUENT	ENDRIN KETONE	<0.05	ug/L	EPA 8081
INFLUENT	GAMMA-BHC (LINDANE)	<0.05	ug/L	EPA 8081
INFLUENT	HEPTACHLOR	<0.05	ug/L	EPA 8081
INFLUENT	HEPTACHLOR EPOXIDE	<0.05	ug/L	EPA 8081
INFLUENT	ISODRIN	<0.05	ug/L	EPA 8081
INFLUENT	METHOXYCHLOR	<0.1	ug/L	EPA 8081
INFLUENT	TOXAPHENE	<2	ug/L	EPA 8081
INFLUENT	PCB-1016/1242	<1	ug/L	EPA 8082
INFLUENT	PCB-1221	<1	ug/L	EPA 8082
INFLUENT	PCB-1232	<1	ug/L	EPA 8082
INFLUENT	PCB-1248	<1	ug/L	EPA 8082
INFLUENT	PCB-1254	<1	ug/L	EPA 8082
INFLUENT	PCB-1260	<1	ug/L	EPA 8082
INFLUENT	2,4,5-T	<50	ug/L	EPA 8151
INFLUENT	2,4,5-TP (SILVEX)	<50	ug/L	EPA 8151
INFLUENT	2,4-D	<50	ug/L	EPA 8151
INFLUENT	4-NITROPHENOL	<50	ug/L	EPA 8151
INFLUENT	DINOSEB	<50	ug/L	EPA 8151
INFLUENT	PENTACHLOROPHENOL	<50	ug/L	EPA 8151

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
INFLUENT	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,1-DICHLOROPROPENE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,2,3-TRICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,2,4-TRICHLOROBENZENE	<2	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,3-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,3-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,4-DICHLOROBENZENE	13	ug/L	EPA APPENDIX II, 8260
INFLUENT	2,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	2-BUTANONE	87	ug/L	EPA APPENDIX II, 8260
INFLUENT	2-HEXANONE	<20	ug/L	EPA APPENDIX II, 8260
INFLUENT	3-CHLOROPROPENE	<6	ug/L	EPA APPENDIX II, 8260
INFLUENT	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX II, 8260
INFLUENT	ACETONE	<50	ug/L	EPA APPENDIX II, 8260
INFLUENT	ACETONITRILE	<20	ug/L	EPA APPENDIX II, 8260
INFLUENT	ACROLEIN	<10	ug/L	EPA APPENDIX II, 8260
INFLUENT	ACRYLONITRILE	<2	ug/L	EPA APPENDIX II, 8260
INFLUENT	BENZENE	1.6	ug/L	EPA APPENDIX II, 8260
INFLUENT	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX II, 8260
INFLUENT	BROMOFORM	<2	ug/L	EPA APPENDIX II, 8260
INFLUENT	BROMOMETHANE	<2	ug/L	EPA APPENDIX II, 8260
INFLUENT	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX II, 8260
INFLUENT	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX II, 8260
INFLUENT	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	CHLOROBENZENE	3.3	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
INFLUENT	CHLOROETHANE	<2	ug/L	EPA APPENDIX II, 8260
INFLUENT	CHLOROFORM	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	CHLOROMETHANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	CHLOROPRENE	<6	ug/L	EPA APPENDIX II, 8260
INFLUENT	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX II, 8260
INFLUENT	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	DICHLORODIFLUOROMETHANE	<2	ug/L	EPA APPENDIX II, 8260
INFLUENT	ETHYL METHACRYLATE	<2	ug/L	EPA APPENDIX II, 8260
INFLUENT	ETHYLBENZENE	45	ug/L	EPA APPENDIX II, 8260
INFLUENT	HEXACHLOROBUTADIENE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	IODOMETHANE	<5	ug/L	EPA APPENDIX II, 8260
INFLUENT	ISOBUTYL ALCOHOL	<65	ug/L	EPA APPENDIX II, 8260
INFLUENT	M-XYLENE & P-XYLENE	11	ug/L	EPA APPENDIX II, 8260
INFLUENT	METHACRYLONITRILE	<10	ug/L	EPA APPENDIX II, 8260
INFLUENT	METHYL METHACRYLATE	<5	ug/L	EPA APPENDIX II, 8260
INFLUENT	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX II, 8260
INFLUENT	NAPHTHALENE	24	ug/L	EPA APPENDIX II, 8260
INFLUENT	O-XYLENE	6.4	ug/L	EPA APPENDIX II, 8260
INFLUENT	PROPIONITRILE	<35	ug/L	EPA APPENDIX II, 8260
INFLUENT	STYRENE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX II, 8260
INFLUENT	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX II, 8260
INFLUENT	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX II, 8260
INFLUENT	TOLUENE	3	ug/L	EPA APPENDIX II, 8260
INFLUENT	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	TRICHLOROFLUOROMETHANE	<2	ug/L	EPA APPENDIX II, 8260
INFLUENT	VINYL ACETATE	<5	ug/L	EPA APPENDIX II, 8260
INFLUENT	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX II, 8260
INFLUENT	1,2,4,5-TETRACHLOROBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	1,2,4-TRICHLOROBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	1,2-DICHLOROBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	1,3,5-TRINITROBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	1,3-DICHLOROBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	1,4-DICHLOROBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	1,4-NAPHTHOQUINONE	<100	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
INFLUENT	1-NAPHTHYLAMINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2,3,4,6-TETRACHLOROPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2,4,5-TRICHLOROPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2,4,6-TRICHLOROPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2,4-DICHLOROPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2,4-DIMETHYLPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2,4-DINITROPHENOL	<500	ug/L	EPA APPENDIX II,8270
INFLUENT	2,4-DINITROTOLUENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2,6-DICHLOROPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2,6-DINITROTOLUENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2-ACETYLAMINOFLUORENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2-CHLORONAPHTHALENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2-CHLOROPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2-METHYL-4,6-DINITROPHENOL	<300	ug/L	EPA APPENDIX II,8270
INFLUENT	2-METHYLNAPHTHALENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2-METHYLPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2-NAPHTHYLAMINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2-NITROANILINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	2-NITROPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	3 & 4-METHYLPHENOL	<200	ug/L	EPA APPENDIX II,8270
INFLUENT	3,3'-DICHLOROBENZIDINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	3,3'-DIMETHYLBENZIDINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	3-METHYLCHOLANTHRENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	3-NITROANILINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	4-AMINOBIPHENYL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	4-BROMOPHENYLPHENYL ETHER	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	4-CHLORO-3-METHYLPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	4-CHLOROANILINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	4-CHLOROPHENYL PHENYL ETHER	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	4-NITROANILINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	4-NITROPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	5-NITRO-O-TOLUIDINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	7,12-DIMETHYLBENZ(A)ANTHRACENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	ACENAPHTHENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	ACENAPHTHYLENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	ACETOPHENONE	<100	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
INFLUENT	ANTHRACENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	BENZO(A)ANTHRACENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	BENZO(A)PYRENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	BENZO(B)FLUORANTHENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	BENZO(G,H,I)PERYLENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	BENZO(K)FLUORANTHENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	BENZYL ALCOHOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	BENZYLBUTYL PHTHALATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	BIS(2-CHLOROETHOXY)METHANE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	BIS(2-CHLOROETHYL)ETHER	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	BIS(2-CHLOROISOPROPYL)ETHER	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	BIS(2-ETHYLHEXYL)PHTHALATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	CHLOROBENZILATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	CHRYSENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	DI-N-BUTYL PHTHALATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	DI-N-OCTYL PHTHALATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	DIALLATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	DIBENZO(A,H)ANTHRACENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	DIBENZOFURAN	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	DIETHYL PHTHALATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	DIMETHOATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	DIMETHYL PHTHALATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	DINOSEB	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	DIPHENYLAMINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	DISULFOTON	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	ETHYL METHANESULFONATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	FAMPHUR	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	FLUORANTHENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	FLUORENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	HEXACHLOROBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	HEXACHLOROBUTADIENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	HEXACHLOROCYCLOPENTADIENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	HEXACHLOROETHANE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	HEXACHLOROPROPENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	INDENO(1,2,3-CD)PYRENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	ISODRIN	<100	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
INFLUENT	ISOPHORONE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	ISOSAFROLE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	KEPONE	<500	ug/L	EPA APPENDIX II,8270
INFLUENT	M-DINITROBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	METHAPYRILENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	METHYL METHANESULFONATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	METHYL PARATHION	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	N-NITROSODI-N-BUTYLAMINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	N-NITROSODI-N-PROPYLAMINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	N-NITROSODIETHYLAMINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	N-NITROSODIMETHYLAMINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	N-NITROSODIPHENYLAMINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	N-NITROSOMETHYLETHYLAMINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	N-NITROSOPIPERIDINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	N-NITROSOPYRROLIDINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	NAPHTHALENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	NITROBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	O,O,O-TRIETHYL PHOSPHOROTHIOATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	O-TOLUIDINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	P-(DIMETHYLAMINO)AZOBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	P-PHENYLENEDIAMINE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	PARATHION	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	PENTACHLOROBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	PENTACHLORONITROBENZENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	PENTACHLOROPHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	PHENACETIN	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	PHENANTHRENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	PHENOL	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	PHORATE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	PRONAMIDE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	PYRENE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	SAFROLE	<100	ug/L	EPA APPENDIX II,8270
INFLUENT	THIONAZIN	<100	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	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-TRICHLOROBENZENE	<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	TRICHLOROFLUOROMETHANE	<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-AMINOBIPHENYL	<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
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	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	BENZYLBUTYL 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

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	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

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
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

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
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

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
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

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
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

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
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

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
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

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
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	CHLOROBENZENE	<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

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
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

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
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

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
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

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
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

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
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

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

RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 - APPENDIX I VOLATILE COMPOUNDS	LAB BLANK	Units
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 # : ORL33054
DATE REPORTED: August 10, 2004
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-011-01

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

Surrogate:	% RECOV	LIMITS
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.

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

RESULTS OF ANALYSIS

EPA METHOD APPENDIX II, 8260 - APPENDIX II VOLATILE COMPOUNDS	LAB BLANK	Units
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

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

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

RESULTS OF ANALYSIS

EPA METHOD APPENDIX II, 8260 (cont.) -

APPENDIX II VOLATILE COMPOUNDS	LAB BLANK	Units
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

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

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

RESULTS OF ANALYSIS

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

Surrogate:	% RECOV	LIMITS
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.

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

RESULTS OF ANALYSIS

EPA METHOD APPENDIX II,8270 - APPENDIX II BNA EXTRACTABLES	LAB BLANK	Units
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

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

RESULTS OF ANALYSIS

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

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

RESULTS OF ANALYSIS

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

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

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

RESULTS OF ANALYSIS

EPA METHOD APPENDIX II,8270 (cont.) -

APPENDIX II BNA EXTRACTABLES	LAB BLANK	Units
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

Surrogate:	% RECOV	LIMITS
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	

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

RESULTS OF ANALYSIS

EPA METHOD 8082 - Aroclors	LAB BLANK	Units
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:	**% RECOV**	**LIMITS**
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	LAB BLANK	Units
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:	**% RECOV**	**LIMITS**
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.

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

RESULTS OF ANALYSIS

EPA METHOD 8011 - EDB & DBCP by GC/ECD	LAB BLANK	Units
Ethylene Dibromide	0.020 U	ug/L
Dibromochloropropane	0.020 U	ug/L
Date Prepared	07/25/04	
Date Analyzed	07/28/04 22:19	

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

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

RESULTS OF ANALYSIS

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

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

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

RESULTS OF ANALYSIS

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

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

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

RESULTS OF ANALYSIS

EPA METHOD 300 - Anions by IC	LAB BLANK	Units
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	

MISCELLANEOUS	METHOD	LAB BLANK	Units
Alkalinity (as CaCO3)	310.1	2.0 U	mg/L
Date Analyzed		07/26/04 12:34	
Alkalinity (as CaCO3)	310.2	10 U	mg/L
Date Analyzed		07/26/04 15:48	
Ammonia-N	350.1	0.020 U	mg/L
Date Analyzed		07/28/04 15:45	
Cyanide, Total	335.2	0.010 U	mg/L
Date Prepared		07/27/04 14:30	
Date Analyzed		07/27/04 17:40	
Percent Solids	SM 2540G	0.010 U	%
Date Analyzed		07/28/04 15:10	
Sulfide, Total	376.1	1.0 U	mg/L
Date Analyzed		07/27/04 14:00	
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 # : ORL33054
DATE REPORTED: August 10, 2004
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-011-01

RESULTS OF ANALYSIS

EPA METHOD 1311/8260 - TCLP VOAS BY GC/MS	LAB BLANK	Units
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:	% RECOV	LIMITS
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
REPORT # : ORL33054
DATE REPORTED: August 10, 2004
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-011-01

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

RESULTS OF ANALYSIS

EPA METHOD 1311/8081	LAB BLANK	Units
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:	**% RECOV**	**LIMITS**
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	LAB BLANK	Units
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:	**% RECOV**	**LIMITS**
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.

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

RESULTS OF ANALYSIS

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

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

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

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

RESULTS OF ANALYSIS

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

EPA METHOD 300 - Anions by IC		LAB BLANK	Units
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	

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

TCLP METALS	METHOD	LAB BLANK	Units
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.

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

RESULTS OF ANALYSIS

EPA METHOD 300 - Anions by IC	LAB BLANK	Units
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.

LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

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

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

QUALITY CONTROL DATA

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
EPA Method APPENDIX I,II 8260					
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
EPA Method APPENDIX II,8270					
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

QUALITY CONTROL DATA

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
EPA Method 8081					
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
EPA Method 8082					
PCB-1016	82/138**/138**	24-178	40-134	<1	42
PCB-1260	47/120/124	44-145	44-132	3	48
EPA Method 8151					
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
EPA Method 8011					
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
RPD = Relative Percent Difference

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

QUALITY CONTROL DATA

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
TOTAL METALS					
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
REPORT # : ORL33054
DATE REPORTED: August 10, 2004
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-011-01

QUALITY CONTROL DATA

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
EPA Method 300					
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
MISCELLANEOUS					
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
EPA Method 1311/8260					
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

* = 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

QUALITY CONTROL DATA

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
EPA Method 1311/8270					
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
EPA Method 1311/8081					
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
EPA Method 1311/8082					
PCB-1016	82/138**/138**	24-178	40-134	<1	42
PCB-1260	47/120/124	44-145	44-132	3	48

* = Data does not meet established RPD criteria. MS/MSD fall within acceptable criteria established by laboratory.
** = Recovery fails high.
< = Less Than
MS = Matrix Spike
MSD = Matrix Spike Duplicate
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

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
EPA Method 1311/8151					
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
TCLP METALS					
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
MISCELLANEOUS					
pH, 9040	100/ NA/ NA	99-102	NA	NA	NA

* = Confirmed high concentration of target analyte in the original sample.
** = Recovery fails high.
< = 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 # : ORL33054

Proj. Name: 038160-011-01 Citrus County Landfill Date Rec'd: 7/23/04 Logged By: SW

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_2SO_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. Hoestree 7/30/04.
APPROVED BY DATE

LOG3-1 rev1 FRM

Jones Edmunds & Associates, Inc. JEA
CONSULTING ENGINEERS AND SCIENTISTS

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

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

1200
Lab Tracking Number

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE: Citrus County Landfill
PROJECT NO.: 03860-011-01
SAMPLER(s) NAME: STEVE MESSICK
SITE NAME: CITRUS COUNTY LANDFILL
LABORATORY NAME AND ADDRESS: ENCO, ORLANDO, FL.

PAGE 1 OF 1

☑ STANDARD REPORT DELIVERY
☐ EXPEDITED REPORT REQUIRED
Date Due:

MATRIX TYPE / REQUIRED ANALYSIS / PRESERVATIVE / NUMBER OF CONTAINERS SUBMITTED

STATION	DATE	TIME	GRAB	COMP	FIELD IDENTIFICATION NUMBER	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID	AIR	SLUDGE	OTHER	SEE EFFLUENT LIST	SEE WASTE SLUDGE LIST	SEE INFLUENT LIST	8260 AP2 & 8011	SEE GROUNDWATER LIST	8260 AP14 8011			REMARKS
1 LEACHATE EFF.	7/22/04	1015	✓		200452CCLE									✓	✓								EFFLUENT
WASTE SLUDGE		1040	✓		200452CCWS									✓		✓							
LEACHATE INFLUENT		1110	✓		200452CCLI									✓			✓						
EQUIP. BLANK #2		~~1322~~			200452CCEB2									✓			✓						
5 MW-7		1322	✓		200452CC7		✓												✓				
6 MW-6		1432	✓		200452CC6		✓												✓				
TRIP BLANK #2		—			200452CCTB2									✓				✓					
TRIP BLANK #3		—			200452CCTB3									✓				✓					
TRIP BLANK #4		—			200452CCTB4									✓						✓			
10																							NOTE TO LAB CHECK PH ON LEACHATE SAMPLES, I CHECKED THEN AND THEY ARE OUT. PLEASE ADD PRESERVATIVES OR WATCH HOLD TIMES
11																							
12																							
13																							
14																							

INITIAL KITS RECEIVED BY	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
Steve Messick	7/20/04	0900	Steve Messick	7/22/04	1715			
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME

SHIPPING METHOD	SHIPMENT ORIGIN	SHIPMENT DESTINATION
GREYHOUND BUS	GAINESVILLE, FL	ENCO IN ORLANDO, FL.

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE	TIME	CUSTODY INTACT	LAB LOG NO.	REMARKS
Stephanie Sherman	7/23/04	11:20	☒ YES ☐ NO	ORL33054	

REV. 10/03

RECEIVED
JUL 27 2004
JONES, EDMUNDS & ASSOC

ABC Research Corp.

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
Received: Jul 22 2004
Finalized: Jul 26 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.

Jones Edmunds & Associates, Inc. JEA
CONSULTING ENGINEERS AND SCIENTISTS

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

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

8874

.199
Lab Tracking Number

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE: Citrus County Landfill
PROJECT NO.: 03860-011-01
SAMPLER(s) NAME: STEVE MESSICK
SITE NAME: Citrus County Landfill
LABORATORY NAME AND ADDRESS: ABC Lab, Gainesville, FL.

PAGE 1 OF 1

☑ STANDARD REPORT DELIVERY
☐ EXPEDITED REPORT REQUIRED
Date Due: _____

MATRIX TYPE: SURFACE WATER, GROUND WATER, WASTEWATER, DRINKING WATER, SOIL/SOLID/SEDIMENT, NONAQUEOUS LIQUID (DILUTION/SEC.), AIR, SLUDGE, OTHER

REQUIRED ANALYSIS: COLI/F

PRESERVATIVE

NUMBER OF CONTAINERS SUBMITTED

	SAMPLE STATION	DATE	TIME	GRAB	COMP	FIELD IDENTIFICATION NUMBER	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID	AIR	SLUDGE	OTHER	COLI/F								REMARKS
1	MW-6	7/22/04	1432	✓		200452CC6		✓								✓								
2																								
3																								
4																								
5																								
6																								
7																								
8																								
9																								
10																								
11																								
12																								
13																								
14																								

INITIAL KITS RECEIVED BY	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
Steve Messick	7/20/04	0900	Steve Messick	7/22/04	1615	[illegible]	7/22/04	1403
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME

SHIPPING METHOD: HAND DELIVERED BY STEVE
SHIPMENT ORIGIN: CITRUS COUNTY LANDFILL
SHIPMENT DESTINATION: ABC LAB GAINESVILLE, FL.

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE	TIME	CUSTODY INTACT	LAB LOG NO.	REMARKS
			☐ YES ☐ NO		6 Hour Hold Time

REV. 10/03

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

ENCO Laboratories

DHRS Certification No. E83182

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

REPORT # : ORL33075
DATE SUBMITTED: July 24, 2004
DATE REPORTED : August 9, 2004

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 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 CO LF

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

RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 - APPENDIX I VOLATILE COMPOUNDS	LAB BLANK	Units
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

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

Surrogate:	% RECOV	LIMITS
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
DATE REPORTED: August 9, 2004
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-011-01

RESULTS OF ANALYSIS

EPA METHOD 8011 - EDB & DBCP by GC/ECD	LAB BLANK	Units
Ethylene Dibromide	0.020 U	ug/L
Dibromochloropropane	0.020 U	ug/L
Date Prepared	07/25/04	
Date Analyzed	07/28/04 16:53	

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

RESULTS OF ANALYSIS

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

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

RESULTS OF ANALYSIS

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

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

RESULTS OF ANALYSIS

EPA METHOD 300 - Anions by IC	LAB BLANK	Units
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	METHOD	LAB BLANK	Units
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.

LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

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

PARAMETER	LAB CERT #'s
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
DATE REPORTED: August 9, 2004
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-011-01

QUALITY CONTROL DATA

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
EPA Method APPENDIX I, 8260					
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
EPA Method 8011					
Ethylene Dibromide	124/120/124	53-154	57-130	3	18
Dibromochloropropane	108/108/112	38-163	60-130	4	20
TOTAL METALS					
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.
PROJECT NAME : 03860-011-01

QUALITY CONTROL DATA

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
TOTAL METALS (Cont.)					
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
EPA Method 300					
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
MISCELLANEOUS					
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 Citrus County Landfill Date Rec'd: 7/24/04 Logged By: SW

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_2SO_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		
1g Green 2°	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
	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 Both trips have >pea size headspace.

Project Status
- ✓ Samples received into lab.
- ____ Samples rejected

J. Goostree 7/27/04
APPROVED BY DATE

LOG3-1 rev1 FRM

Jones Edmunds & Associates, Inc. JEA
CONSULTING ENGINEERS AND SCIENTISTS

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

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

1201
Lab Tracking Number

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE: Citrus County Landfill
PROJECT NO.: 03860-011-01
SAMPLER(s) NAME: STEVE MESSICK
SITE NAME: Citrus County Landfill
LABORATORY NAME AND ADDRESS: ENCO IN ORLANDO, FL.

PAGE 1 OF 1

☑ STANDARD REPORT DELIVERY
☐ EXPEDITED REPORT REQUIRED
Date Due:

MATRIX TYPE: SURFACE WATER, GROUND WATER, WASTEWATER, DRINKING WATER, SOIL/SOLID/SEDIMENT, NONAQUEOUS LIQUID (gas, solvent, etc.), AIR, SLUDGE, OTHER

REQUIRED ANALYSIS: SEE GROUND WATER LIST; 8260 API 8011

PRESERVATIVE / NUMBER OF CONTAINERS SUBMITTED

STATION	DATE	TIME	GRAB	COMP	FIELD IDENTIFICATION NUMBER	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID	AIR	SLUDGE	OTHER	SEE GROUND WATER LIST	8260 API 8011	REMARKS
1 MW-9	7/23/04	1033	✓		200452CC9		✓								✓		
2 MW-8R		1157	✓		200452CC8R		✓								✓		
3 MW-B		1412	✓		200452CCB		✓								✓		
4 MW-D		1615	✓		200452CCD		✓								✓		
5 MW-C		1815	✓		200452CCC		✓								✓		
TRIP BLANK #5		—			200452CCTB5									✓		✓	QA/QC
7																	
8																	
9																	
10																	
11																	
12																	
13																	
14																	

S. Messick

INITIAL KITS RECEIVED BY	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
Steve Messick	7/20/04	0900	Steve Messick	7/23/04	1900			
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME

SHIPPING METHOD: GREYHOUND BUS
SHIPMENT ORIGIN: GAINESVILLE, FL.
SHIPMENT DESTINATION: ORLANDO, FL.

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE	TIME	CUSTODY INTACT	LAB LOG NO.	REMARKS
Stephen Wheeler	7/24/04	10:30	☒ YES ☐ NO	CV13307S	

REV: 10/03

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

ENCO Laboratories

DHRS Certification No. E83182

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

REPORT # : ORL33157
DATE SUBMITTED: July 30, 2004
DATE REPORTED : August 23, 2004

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 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	BARIUM	<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	CHLOROBENZENE	<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

RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 - APPENDIX I VOLATILE COMPOUNDS	LAB BLANK	Units
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

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

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

RESULTS OF ANALYSIS

EPA METHOD 8011 - EDB & DBCP by GC/ECD	LAB BLANK	Units
Ethylene Dibromide	0.020 U	ug/L
Dibromochloropropane	0.020 U	ug/L
Date Prepared	08/03/04	
Date Analyzed	08/04/04 16:58	

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

RESULTS OF ANALYSIS

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

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

RESULTS OF ANALYSIS

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

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

RESULTS OF ANALYSIS

EPA METHOD 300 - Anions by IC	LAB BLANK	Units
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	

MISCELLANEOUS	METHOD	LAB BLANK	Units
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

RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 - APPENDIX I VOLATILE COMPOUNDS	LAB BLANK	Units
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

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

Surrogate:	% RECOV	LIMITS
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

RESULTS OF ANALYSIS

EPA METHOD 300 - Anions by IC	LAB BLANK	Units
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.

LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

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

PARAMETER	LAB CERT #'s
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 # : ORL33157
DATE REPORTED: August 23, 2004
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-011-01

QUALITY CONTROL DATA

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
EPA Method APPENDIX I, 8260					
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
EPA Method APPENDIX I, 8260					
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
EPA Method 8011					
Ethylene Dibromide	120/112/108	53-154	57-130	4	18
Dibromochloropropane	108/104/104	38-163	60-130	<1	20
TOTAL METALS					
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

QUALITY CONTROL DATA

Parameter	% RECOVERY LCS/MS/MSD	LCS LIMITS	MS/MSD LIMITS	RPD MS/MSD	RPD LIMITS
TOTAL METALS (Cont.)					
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
EPA Method 300					
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
MISCELLANEOUS					
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 # : Orl33157

Proj. Name: 03860-014-01 Citrus County Landfill Date Rec'd: 7/30/04 Logged By: SW

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_2SO_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 RIW 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
	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

Project Status
- ✓ Samples received into lab.
- ____ Samples rejected

J Hentzen 8/3/04
APPROVED BY DATE

LOG3-1 rev1 FRM

QSARF # P23914

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

PAGE 1 OF 1

PROJECT REFERENCE	PROJECT NO	P.O. NUMBER
Citrus County Landfill	03860-014-01	

PROJECT LOC. (State): FL

SAMPLER(s) NAME: GRANT HILL, STEVE MESSICK

PHONE: (352) 3775821

FAX:

CLIENT NAME: JONES EDMUNDS & ASSOC.

CLIENT PROJECT MANAGER: TIM CULLY

CLIENT ADDRESS (CITY, STATE, ZIP): 730 NE WALDO RD. GAINESVILLE, FL. 32641

☑ STANDARD REPORT DELIVERY

☐ EXPEDITED REPORT DELIVERY (surcharge)

Date Due

MATRIX TYPE: SURFACE WATER, GROUND WATER, WASTEWATER, DRINKING WATER, SOIL/SOLID/SEDIMENT, NONAQUEOUS LIQUID (or, solvent, etc.), AIR, SLUDGE, OTHER

REQUIRED ANALYSIS: SEE ATTACHED GROUNDWATER LIST; 8260 APL LOW 8011

NUMBER OF CONTAINERS SUBMITTED

SAMPLE STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID	AIR	SLUDGE	OTHER	SEE ATTACHED GROUNDWATER LIST	8260 APL LOW 8011						REMARKS
EQUIP. BLANK #3	7/29/04	1215			200452CCEB3									✓	✓							FIELD CLEANED BLADDER PUMP FLUSH w/DIST. H_2O
2 MW-2		1602	✓		200452CC2		✓								✓							
TRIP BLANK #6		—			200452CC6									✓		✓						QA/QC
4																						
5																						
6																						
7																						
8																						
9																						
10																						
11																						
12																						
13																						
14																						

S. Messick

SAMPLE KIT PREPARED BY:	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
☐ JACKSONVILLE ☐ ORLANDO	07/27/04	4:45	Joanne Fourne	07/27/04	4:45	Steve Messick	7/28/04	1400
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
Steve Messick	7/29/04	1615						
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
Stephanie Wiseman ☐ Jacksonville ☒ Orlando	7/30/04	11:05	☒ YES ☐ NO	0133157	SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK

ATTACHMENT 6

ORIGINAL FIELD DATA

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL.

WELL NO: MW-E	SAMPLE ID: 200452CCE	DATE: 7/21/04

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) X 0.16 = 2.1 GPV

PURGE METHOD: Dedicated Bladder Pump 2.1 2.2 (2.3)	PURGE INITIATED AT: 1156	PURGE ENDED AT: 1248	TOTAL VOL. PURGED (gal): ~~6.3~~ 5.1

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) Steve Messick

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 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 B½ Discharge B½ Pressure 55 PSI 1 SYS. VOL = TUBING 117 x 0.01 = 1.17
*LIGHT FILM ON TOP OF PURGE WATER FLOW CELL = 0.123
BLADDER = 0.10
TOTAL 1.423

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.

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

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

PURGING DATA

WELL DIAMETER (in): 2 PVC	TOTAL WELL DEPTH (ft): 116.43	STATIC DEPTH TO WATER (ft): 100.39	WELL CAPACITY (gal/ft): 0.16

1 WELL VOLUME (gal) = (TOTAL WELL DEPTH – DEPTH TO WATER) X WELL CAPACITY =

1 =(116.43 - 100.39)X 0.16 = 2.6 GPV

PURGE METHOD: Dedicated Bladder Pump (2.1) 2.2 2.3	PURGE INITIATED AT: 1301	PURGE ENDED AT: 1440	TOTAL VOL. PURGED (gal): 6.8

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
1339	2.6	2.6	0.068	100.56	6.17	27.3	857	0.88	2.50	NONE	NONE
1359	1.4	4.0	↓	100.56	6.28	27.2	744	0.65	0.99	↓	↓
1420	1.4	5.4	↓	100.56	6.30	27.0	752	0.56	2.37	↓	↓
1440	1.9	6.8	↓	100.56	6.27	26.9	751	0.49	1.03	↓	↓

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) / AFFILIATION: Steve Messick @ Jones Edmunds and Assoc. Inc.	SAMPLER(S) SIGNATURE(S): Steve Messick	
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing	SAMPLING INITIATED AT: 1443	SAMPLING ENDED AT: 1451
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 8½, Discharge 8½ Pressure 50 PSI

116 FT TUBING = 0.010 x 116 = 1.16
FLOW CELL = 0.123
BLADDER = 0.1
1 SYS. VOLUME = 1.383
OR 1.4 GPV

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

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 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) X 0.16 = 0.80 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	~~X~~	4.54	25.4	36	4.32	1.54	NONE	NONE
1629	1.4	2.8	0.028	~~X~~	4.66	24.0	49	4.05	0.86	~~X~~	

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) Steve Messick
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		≤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 B½, Pressure 60 PSI

* WATER LEVEL BELOW TOP OF BLADDER PUMP @ 114.92 PURGE SLOWLY OR IT WILL GO DRY

1 SYS. VOL. = TUBING 1.19 X 0.08 = 1.19
FLOW CELL = 0.123
BLADDER = 0.10
TOTAL 1.413

Well screen length= 15 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.

DEP-SOP-001/01

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: 200452CCEB1	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	ODOR

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: 1656

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
NEW DISPOSABLE TUBING RINSE W/ ZEPH. DISTILLED WATER LOT # ZE 051004 1628L6/0.19NTU - TUBING USED JUST TO PURGE WELL MW-1-R

Well screen length= Water level measured with: NOT FOR SAMPLING *pH NOT CHECKED/BLANK WATER

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

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL.

WELL NO: MW-1-R	SAMPLE ID: 200452CC1R	DATE: 7/21/04

PURGING DATA

WELL DIAMETER (in): 2 PVC	TOTAL WELL DEPTH (ft): 123.00	STATIC DEPTH TO WATER (ft): 112.54	WELL CAPACITY (gal/ft): 0.16

1 WELL VOLUME (gal) = (TOTAL WELL DEPTH – DEPTH TO WATER) X WELL CAPACITY =

1 = (123.00 112.54) X 0.16 = 1.7 GPV

PURGE METHOD: Dedicated Bladder Pump 2.1 2.2 2.3 (3.4.1)	PURGE INITIATED AT: 1659	PURGE ENDED AT: 1825	TOTAL VOL. PURGED (gal): 3.0

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
1730	1.5	1.5	0.048	120.11	5.54	26.3	158	2.45	0.36	NONE	NONE
1825	1.5	3.0	0.027	*	5.48	27.2	152	1.70	0.61	↓	↓

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) Steve Messick

SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing	SAMPLING INITIATED AT: 1828	SAMPLING ENDED AT: 1840

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 B1/4, Pressure 60PSI 1545 VOL. = 123 X 0.10 = 1.23

* TOP OF DEDICATED WELL PUMP @ 120.70 FT. WATER LEVEL BELOW THAT @ 1738 HRS.

FLOW CELL = 0.123
BLADDER = 0.10
1.453 GPV

Well screen length= 10 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.

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: Leachate Effluent	SAMPLE ID: 200452CCLE / 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
1010	N/A	N/A	N/A	N/A	8.17	28.8	3748	3.87	1.57	NONE	NONE

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) Steve Messick
SAMPLING METHOD(S): SAMPLE DIPPED FROM CHLORINE CONTACT CHAMBER W/ NEW LAB BOTTLE	SAMPLING INITIATED AT: 1015 / SAMPLING ENDED AT: 1022
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	NONE	NONE	N/A	8011
2	CG	40ML	HCL		N/A	8260 AP-2 LOW
1	PE	250ML	HNO3		<2	IRON
1	PE	250ML	HNO3		<2	SODIUM
1	PE	250ML	P+NaOH		12	CYANIDE/T
1	PE	250ML	P+NaOH+Zn		10	SULFIDE
1	PE	500ML	NONE		N/A	CHLORIDE,TDS
1	AG	1L	NONE		N/A	8081-AP2,8082 AP2
1	AG	1L	NONE		N/A	8151 AP-2
1	AG	1L	NONE		N/A	8070 AP-2

REMARKS: GARY WITH CITRUS COUNTY - HERE WITH ME TODAY TO COLLECT LEACHATE & WASTE SLUDGE SAMPLES.

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

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL	
WELL NO: Waste Sludge	SAMPLE ID: 200452CCWS	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: N/A	PURGE INITIATED AT: N/A	PURGE ENDED AT: N/A	TOTAL VOL. PURGED (gal): N/A

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
1035	N/A	N/A	N/A	N/A	5.61	28.9	5098	6.15	>1000	BLACK	NONE

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) Steve Messick	
SAMPLING METHOD(S): DIPPED FROM CHAMBER WITH NEW LAB BOTTLE	SAMPLING INITIATED AT: 1040	SAMPLING ENDED AT: 1050
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	NONE	NONE	N/A	TCLP8260
1	PE	250ML	NONE		N/A	PH9040,PERCENT SOL
1	PE	250ML	NONE		N/A	TCLP METALS
1	AG	1L	NONE		N/A	TCLP8081,TCLP8082
1	AG	1L	NONE		N/A	TCLP8151
1	AG	1L	NONE		N/A	TCLP8270

REMARKS: SAMPLE COLLECTED WHILE SLUDGE TANK WAS CIRCULATING EXCEPT FOR VOC'S, STOPPED CIRCULATION FOR THAT

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-SCP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL.	
WELL NO: Leachate Influent	SAMPLE ID: 200452CCLI	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: N/A	PURGE INITIATED AT: N/A	PURGE ENDED AT: N/A	TOTAL VOL. PURGED (gal): N/A

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
1105	N/A	N/A	N/A	N/A	7.23	34.6	10203	2.49	24.1	LIGHT GREEN	MILD LEACHATE

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) Steve Messick	
SAMPLING METHOD(S): NEW LAB BOTTLE WITH DIPPER POLE	SAMPLING INITIATED AT: 1110	SAMPLING ENDED AT: 1130
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	NONE	NONE	N/A	8011
2	CG	40ML	HCL		N/A	8260 AP-2 LOW
1	PE	250ML	HNO3		7	Fe,HG
1	PE	250ML	HNO3		7	SODIUM
1	PE	250ML	H2SO4		6	AMMONIA/T
1	PE	250ML	P+NaOH		8	CYANIDE/T
1	PE	250ML	P+NaOH+Zn		9	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: MANUALLY PUMPED INFLUENT INTO CHAMBER, COLLECTED SAMPLE AS IT FLOWED IN. THE PUMP IS POWERFUL AND REALLY PUMPS FAST HARD TO GET GOOD VOC'S SAMPLES. LAB NOTIFIED OF PH READINGS (COC)

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

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL	
WELL NO: Equip. Blank 2 (Leachate)	SAMPLE ID: 200452CCELE2	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

S. Messick

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) Steve Messick	
SAMPLING METHOD(S): SAMPLE BOTTLES FILLED WITH NEW LAB BOTTLE	SAMPLING INITIATED AT: 1230	SAMPLING ENDED AT: 1235
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	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			AMMONIA/T
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 <6 / 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.

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

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

PURGING DATA

WELL DIAMETER (in): 2 PVC	TOTAL WELL DEPTH (ft): 139.00	STATIC DEPTH TO WATER (ft): 121.60	WELL CAPACITY (gal/ft): 0.16

1 WELL VOLUME (gal) = (TOTAL WELL DEPTH – DEPTH TO WATER) X WELL CAPACITY =

1 = (139.00 - 121.60) X 0.16 = 2.8 GFV

PURGE METHOD: Dedicated Bladder Pump 2.1 2.2 2.3 (3.4.1)	PURGE INITIATED AT: 1157	PURGE ENDED AT: 1319	TOTAL VOL. PURGED (gal): 3.2

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
1248	1.6	1.6	0.03	124.44	6.33	28.8	276	1.62	20.9	VERY LT. WHITE	NONE
1319	1.6	3.2	0.03	127.03	5.85	29.5	205	1.19	14.8	↓	↓
									AFTER FILTERING		
									3.05		
									CHECK TURBIDITY		
									AFTER FILTERING		
									AT THIS SITE.		
									REQUIRED BY		
									PERMIT. Am		

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) / AFFILIATION: Steve Messick @ Jones Edmunds and Assoc. Inc.	SAMPLER(S) SIGNATURE(S): Steve Messick
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing	SAMPLING INITIATED AT: 1322	SAMPLING ENDED AT: 1330
FIELD DECONTAMINATION: Y (N)	FIELD-FILTERED: ~~Y~~ (Y) N ~~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 B/2 Pressure 65 PSI
THIS WELL DRAWS DOWN & GETS TURBID
Purge slowly * Field filter metals Inic.
Well screen length= 20 FT. Water level measured with MPM GNU 01

1 SYS. VOL = Tubing 139 X 0.01 = 1.39
Flow Cell = 0.123
BLADDER = 0.10
Total 1.613

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.

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 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 = 1.46 PV

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) Steve Messick
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing	SAMPLING INITIATED AT: 1432 — SAMPLING ENDED AT: 1440

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
1	PE	100ML	Nathio	↓	N/A	COLI/E *

REMARKS: Well Wizard Controller: Refill C, Discharge 8½, Pressure 60 PSI

D.O. IS HISTORICALLY A LITTLE HIGH

* COLI/E TO ABC LAB TO MEET HOLD TIME

1 SYS. VOL = TUBING 121 X 0.01 = 1.21
Flow Cell = 0.123
BLADDER = 0.10
GPV TOTAL 1.433

Well screen length= 10 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.

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

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

PURGING DATA

WELL DIAMETER (in): 2 PVC	TOTAL WELL DEPTH (ft): 158.00	STATIC DEPTH TO WATER (ft): 128.97	WELL CAPACITY (gal/ft): 0.16

1 WELL VOLUME (gal) = (TOTAL WELL DEPTH – DEPTH TO WATER) X WELL CAPACITY =

1 = (158.00 - 128.97) X 0.16 = 4.6 GPV

PURGE METHOD: Dedicated Bladder Pump (2.1) 2.2 2.3	PURGE INITIATED AT: 0906	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
	4.6	4.6									
X NOT SAMPLE, PUMP CHECK VALVE LEAKS											

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) Steve Messick	
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
THE CHECK VALVE IS NOT WORKING, PURGE WATER DRAINS RIGHT BACK DOWN INTO WELL. NEEDS SERVICED. THIS EFFECTS VOC, D.O. AND TURBIDITY

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.

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 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	25.5	704	0.58	3.05	NONE	NONE
1019	1.4	3.6	1	107.86	6.64	25.6	711	0.43	2.12	1	1
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) Steve Messick	
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	S6
1	PE	250ML	H2SO4		≤2	Chlorides,Nitrate,TDS
1	PE	250ML	NONE	↓	N/A	Total Ammonia-N

REMARKS: Well Wizard Controller: Refill B½ Discharge C, Pressure ~~55~~ 60 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

1 SYS. VOL. = TUBING 122x0.01 = 1.22
Flow Cell = 0.123
BLADDER = 0.10
GPV = 1.443

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

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL.	
WELL NO: MW-8-R	SAMPLE ID: 20045ZCC8R	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) X 0.16 = 1.4 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	0.57	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) Steve Messick	
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing	SAMPLING INITIATED AT: 1157	SAMPLING ENDED AT: 1205
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 8½ Discharge 8½ Pressure 55 PSI
PURGE SLOW, WELL DRAWS DOWN

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.

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: MW-B	SAMPLE ID: 200452CCB — 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 = 13.2 GPV

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
Purge pump	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	↓	↓
Sample pump	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 AFFILIATION @ Jones Edmunds and Assoc. Inc.	SAMPLER(S) SIGNATURE(S) Steve Messick	
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	H3PC4		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 58 PSI
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= 20 FT 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.

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

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

PURGING DATA

WELL DIAMETER (in): 4 PVC	TOTAL WELL DEPTH (ft): OPEN HOLE 208.00	STATIC DEPTH TO WATER (ft): 104.15	WELL CAPACITY (gal/ft): 0.65

1 WELL VOLUME (gal) = (TOTAL WELL DEPTH – DEPTH TO WATER) X WELL CAPACITY =

1 =(208.00 - 104.15)X 0.65 = 68 GPV

PURGE METHOD: Dedicated Bladder Pump (2.1) 2.2 2.3	PURGE INITIATED AT: 1428	PURGE ENDED AT: 1612	TOTAL VOL. PURGED (gal): 107.5

	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
	1525	68.0	68.0	1.2	104.18	6.95	24.2	477	1.63	7.49	NONE	NONE
Purge	1541	17.0	89.0	↓	104.18	6.86	24.3	486	1.47	3.31	↓	↓
Pump	1556	17.0	106.0	↓	104.18	6.87	24.2	488	1.55	3.34	↓	↓
Sample Pump	1612	1.5	107.5	0.09	104.18	6.91	24.5	491	1.46	2.09	↓	↓

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) Steve Messick	
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing	SAMPLING INITIATED AT: 1615	SAMPLING ENDED AT: 1621
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 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-GNV-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.

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: MW-C	SAMPLE ID: 200452CCC — DATE: 7/23/04

PURGING DATA

WELL DIAMETER (in): 4 PVC	TOTAL WELL DEPTH (ft): OPEN HOLE 199.00	STATIC DEPTH TO WATER (ft): 109.69	WELL CAPACITY (gal/ft): 0.65

1 WELL VOLUME (gal) = (TOTAL WELL DEPTH – DEPTH TO WATER) X WELL CAPACITY =

1 = (199.00 - 109.69) X 0.65 = 58.0 GPV

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

	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	VERY LT BROWN	NONE
Purge	1736	16.5	74.5	↓	109.75	8.02	23.9	180	4.06	5.04	↓	↓
	1743	16.5	91.0	↓	109.75	7.94	24.0	203	3.53	3.11	NONE	↓
Pump	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	↓	↓
Sample pump	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) Steve Messick
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing	SAMPLING INITIATED AT: 1815 — SAMPLING ENDED AT: 1821
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 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 MPM GNV 01 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.	[illegible]
	1202	B	7.00	7.02	0.02	YES	INIT	[illegible]
	1851	A	4.01	4.04	0.03	YES	CONT.	[illegible]
	1852	B	7.00	7.01	0.01	YES	CONT.	[illegible]
04/07/22	0937	A	4.01	4.06	0.05	YES	INIT	[illegible]
	0940	B	7.00	7.03	0.03	YES	INIT	[illegible]
	0941	C	10.00	10.01	0.01	YES	INIT	[illegible]
	1440	A	4.01	4.07	0.06	YES	CONT.	[illegible]
	1441	B	7.00	7.03	0.03	YES	CONT.	[illegible]
	1443	C	10.00	10.01	0.01	YES	CONT.	[illegible]
04/07/23	0920	A	4.01	4.05	0.04	YES	INIT.	[illegible]
	0921	B	7.00	7.02	0.02	YES	INIT.	[illegible]
	1832	A	4.01	4.06	0.05	YES	CONT.	[illegible]
	1833	B	7.00	7.02	0.02	YES	CONT.	[illegible]
	1835	C	10.00	10.00	0.00	YES	CONT	[illegible]

DEP-SOP-001/01 Page 1 of 1

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.	[illegible]
	1207	B	480	486	<2	YES	INIT.	[illegible]
	1209	A	90	93	<4	YES	INIT.	[illegible]
	1855	A	91	93	<3	YES	CONT.	[illegible]
	1857	B	488	499	<3	YES	CONT.	[illegible]
	1859	C	1510	1523	<1	YES	CONT.	[illegible]
04/07/22	0943	C	1460	1471	<1	YES	INIT.	[illegible]
	0945	B	464	471	<2	YES	INIT.	[illegible]
	0947	A	87	88	<2	YES	INIT.	[illegible]
	1445	~~B~~ A	~~475~~ 89	89	<1	YES	CONT.	[illegible]
	1447	B	482	488	<2	YES	CONT.	[illegible]
	1449	C	1533	1549	<2	YES	CONT.	[illegible]
04/02/23	0923	C	1500	1503	<1	YES	INIT.	[illegible]
	0925	B	475	480	<2	YES	INIT.	[illegible]
	0928	A	89	90	<2	YES	INIT.	[illegible]
	1837	A	84	86	<3	YES	CONT.	[illegible]
	1840	B	451	458	<2	YES	CONT.	[illegible]
	1842	C	1428	1441	<1	YES	CONT.	[illegible]

DEP-SOP-001/01 Page 1 of 1

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.	[illegible]
	1900	A	7.17	7.25	0.07	YES	CONT.	[illegible]
04/07/22	0934	A	8.24	9.30/8.26	0.02	YES	INIT.	[illegible]
	1451	A	7.49	7.63	0.14	YES	CONT.	[illegible]
04/07/23	0911	A	8.15	7.05/8.13	0.02 ~~0.13~~ [illegible]	YES	INIT.	[illegible]
	1844	A	8.12	8.26	0.14	YES	CONT.	[illegible]

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 ☐ 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	[illegible]
	1212	B	43.6	44.1	<2	YES	INIT	[illegible]
	1900	A	3.73	3.80	<2	YES	CONT.	[illegible]
	1901	B	43.6	44.4	<2	YES	CONT.	[illegible]
04/07/22	0932	A	3.73	3.74	<1	YES	INIT	[illegible]
	0933	B	43.6	44.1	<2	YES	INIT	[illegible]
	0933	C	449	449	Ø	YES	INIT.	[illegible]
	1451	A	3.73	3.79	<2	YES	CONT.	[illegible]
	1452	B	43.6	44.0	<2	YES	CONT.	[illegible]
	1453	C	449	450	<1	YES	CONT.	[illegible]
04/07/23	0930	A	3.73	3.75	<1	YES	INIT.	[illegible]
	0931	B	43.6	43.5	<1	YES	INIT.	[illegible]
	1845	A	3.73	3.77	<2	YES	CONT.	[illegible]
	1846	B	43.6	43.9	<1	YES	CONT.	[illegible]

QSARF # P23844

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: CITRUS COUNTY LANDFILL
PROJECT NO.: 03860-011-01
P.O. NUMBER:
PAGE 1 OF 1
PROJECT LOC. (State): FL.
SAMPLER(s) NAME: STEVE MESSICK
PHONE: (352) 377-5821
FAX:
CLIENT NAME: JONES EDMUNDS & ASSOC.
CLIENT PROJECT MANAGER: TIM CULLY
CLIENT ADDRESS (CITY, STATE, ZIP): 730 N.E. WALDO RD. BLDG "A" GAINESVILLE, FL. 32641

☑ STANDARD REPORT DELIVERY
☐ EXPEDITED REPORT DELIVERY (surcharge)
Date Due:

MATRIX TYPE: SURFACE WATER, GROUND WATER, WASTEWATER, DRINKING WATER, SOIL/SOLID/SEDIMENT, NONAQUEOUS LIQUID (oil, solvent, etc.), AIR, SLUDGE, OTHER

REQUIRED ANALYSIS: SEE ATTACHED GROUNDWATER LIST; PRO RF 1 COW + ROLL

PRESERVATIVE

NUMBER OF CONTAINERS SUBMITTED

	SAMPLE STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID	AIR	SLUDGE	OTHER									REMARKS
1	MW-E	7/21/04	1249	✓		200452CCE		✓									✓							
2	MW-AA	↓	1443	✓		200452CCAA		✓									✓							
3	MW-3		1632	✓		200452CC3		✓									✓							
4	MW-1-R		1828	✓		200452CC1R		✓									✓							
5	EQUIP. BLANK#1		1652			200452CCEB1									✓		✓							NEW TUBING RINSE w/ DIST. WATER
6	TRIP BLANK#1	↓	—			200452CCTB1									✓			✓						QA/QC
7																								
8																								
9																								
10																								
11																								
12																								
13																								
14																								

SAMPLE KIT PREPARED BY: ☐ JACKSONVILLE ☒ ORLANDO	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
	[illegible]	3:15	[illegible]	[illegible]	[illegible]	[illegible]	7/20/04	0700
RELINQUISHED BY: (SIGNATURE) [illegible]	7/21/04	1900	RECEIVED BY: (SIGNATURE)			RELINQUISHED BY: (SIGNATURE)		
RECEIVED BY (SIGNATURE)			RELINQUISHED BY: (SIGNATURE)			RECEIVED BY: (SIGNATURE)		

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE	TIME	CUSTODY INTACT	ENCO LOG NO.	REMARKS
☐ Jacksonville ☐ Orlando			☐ YES ☐ NO		SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK

Jones Edmunds & Associates, Inc.
CONSULTING ENGINEERS AND SCIENTISTS
JEA

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

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

1199
Lab Tracking Number

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE: Citrus County Landfill
PROJECT NO.: 03869-011-01
PAGE 1 OF 1

SAMPLER(s) NAME: STEVE MESSICK
SITE NAME: Citrus County Landfill
LABORATORY NAME AND ADDRESS: ARC Lab, Gainesville, FL

☑ STANDARD REPORT DELIVERY
☐ EXPEDITED REPORT REQUIRED
Date Due: _____

MATRIX TYPE: SURFACE WATER, GROUND WATER, WASTEWATER, DRINKING WATER, SOIL/SOLID/SEDIMENT, NONAQUEOUS LIQUID (PLASTICS, etc.), AIR, SLUDGE, OTHER

REQUIRED ANALYSIS: COLI/F

PRESERVATIVE

SAMPLE STATION	DATE	TIME	GRAB	COMP	FIELD IDENTIFICATION NUMBER	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID	AIR	SLUDGE	OTHER	COLI/F								REMARKS
1 MW-6	7/22/04	1432	✓		200452CC6		✓								✓								
2																							
3																							
4																							
5																							
6																							
7																							
8																							
9																							
10																							
11																							
12																							
13																							
14																							

INITIAL KITS RECEIVED BY	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
[illegible]	7/21/04	0700	[illegible]	7/22/04	[illegible]	[illegible]	[illegible]	[illegible]
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME

SHIPPING METHOD	SHIPMENT ORIGIN	SHIPMENT DESTINATION
HAND DELIVERED BY STEVE	CITRUS COUNTY LANDFILL	ARC LAB GAINESVILLE FL

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE	TIME	CUSTODY INTACT	LAB LOG NO.	REMARKS
			☐ YES ☐ NO		[illegible]

REV: 10/03

Jones Edmunds & Associates, Inc.
CONSULTING ENGINEERS AND SCIENTISTS
JEA

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

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

1200
Lab Tracking Number

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE: Citrus County Landfill
PROJECT NO.: 03860-011-01
PAGE 1 OF 1

SAMPLER(s) NAME: TRIE RIESSICK
SITE NAME: CITRUS COUNTY LANDFILL
LABORATORY NAME AND ADDRESS: ENCTC, CRYSTAL RIVER, FL.

☑ STANDARD REPORT DELIVERY
☐ EXPEDITED REPORT REQUIRED
Date Due: _____

MATRIX TYPE: SURFACE WATER / GROUND WATER / WASTEWATER / DRINKING WATER / SOIL/SOLID/SEDIMENT / NONAQUEOUS LIQUID (Specify) / AIR / SLUDGE / OTHER

REQUIRED ANALYSIS: 40 EFFLUENT LIST / 40 WASTE SLUDGE / 40 EFFLUENT LIST / RCRA / RCRA / 40 CFR 136 LIST / 40 CFR 136 POL

PRESERVATIVE / NUMBER OF CONTAINERS SUBMITTED

STATION	DATE	TIME	GRAB	COMP	FIELD IDENTIFICATION NUMBER	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID	AIR	SLUDGE	OTHER		40 EFFLUENT LIST	40 WASTE SLUDGE	40 EFFLUENT LIST	RCRA	RCRA	40 CFR 136 LIST	40 CFR 136 POL		REMARKS
1 LEACHATE EFF.	7/20/04	1015	✓		200452CCLE									✓		✓								EFFLUENT
2 WASTE SLUDGE		1040	✓		200452CCWS									✓			✓							
3 LEACHATE DIFFUSER		1110	✓		200452CCLI									✓				✓						
4 TRIP BLANK		~~1322~~			200452CCEB2									✓				✓						
5 MW-7		1322	✓		200452CC7		✓													✓				
6 MW-6		1430	✓		200452CC6		✓													✓				
7 TRIP BLANK 2		—			200452CCTB2									✓					✓					
8 TRIP BLANK 3		—			200452CCTB3									✓					✓					
9 TRIP BLANK 4		—			200452CCTB4									✓							✓			
10																								NOTE TO LAB CHECK PH ON
11																								LEACHATE DIFFUSER I
12																								CHECK THAT ALL THIS ARE DONE
13																								PLEASE ADD PERCHLORATE
14																								ON WATER MW TRIPS

INITIAL KITS RECEIVED BY	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
[signature]	7/20/04	0700	[signature]	7/20/04	1715			
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME

SHIPPING METHOD	SHIPMENT ORIGIN	SHIPMENT DESTINATION
GOV VEHICLE BUS	GAINESVILLE FL	ENCTC CRYSTAL RIVER, FL

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE	TIME	CUSTODY INTACT	LAB LOG NO.	REMARKS
			☐ YES ☐ NO		

REV: 10/03

Jones Edmunds & Associates, Inc.
CONSULTING ENGINEERS AND SCIENTISTS JEA

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

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

1201
Lab Tracking Number

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE: Citrus County Landfill
PROJECT NO.: 03860-011-01
SAMPLER(s) NAME: STEVE MESSICK
SITE NAME: Citrus County Landfill
LABORATORY NAME AND ADDRESS: ENCO IN ORLANDO, FL.

PAGE 1 OF 1

☑ STANDARD REPORT DELIVERY
☐ EXPEDITED REPORT REQUIRED
Date Due: _____

MATRIX TYPE: SURFACE WATER, GROUND WATER, WASTEWATER, DRINKING WATER, SOIL/SOLID/SEDIMENT, NONAQUEOUS LIQUID (PLEASE SPECIFY), AIR, SLUDGE, OTHER

REQUIRED ANALYSIS: VOC 8260B, SVOC 8270C, Cl, SO4, Na, Ca, Mg, Fe, Mn, K, Alk, TDS

PRESERVATIVE / NUMBER OF CONTAINERS SUBMITTED

STATION	DATE	TIME	GRAB	COMP	FIELD IDENTIFICATION NUMBER	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID	AIR	SLUDGE	OTHER	VOC 8260B	SVOC 8270C	Cl	SO4	Na	Ca	Mg	Fe	Mn	K	Alk	TDS	REMARKS
MW-9	7/13/04	1033	✓		200452CC9		✓									✓											
MW-7R		1157	✓		200452CC7R		✓									✓											
MW-B		1412	✓		200452CCB		✓									✓											
MW-D		1415	✓		200452CCD		✓									✓											
MW-C		1415	✓		200452CCC		✓									✓											
TRIP BLANKS	↓	—			200452CCTB									✓			✓										CA/SC
7																											
8																											
9																											
10																											
11																											
12																											
13																											
14																											

INITIAL KITS RECEIVED BY	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
[illegible]	7/14/04	0700	[illegible]	7/14/04	[illegible]			

RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME

SHIPPING METHOD	SHIPMENT ORIGIN	SHIPMENT DESTINATION
GROUND BUS	GAINESVILLE, FL	ORLANDO, FL

RECEIVED FOR LABORATORY BY: (SIGNATURE)	DATE	TIME	CUSTODY INTACT	LAB LOG NO.	REMARKS
			☐ YES ☐ NO		

REV: 10/03

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: MW-2	SAMPLE ID: 200452CC2 — DATE: 7/29/04

PURGING DATA

WELL DIAMETER (in): 2 PVC	TOTAL WELL DEPTH (ft): 158.00	STATIC DEPTH TO WATER (ft): 128.93	WELL CAPACITY (gal/ft): 0.16

1 WELL VOLUME (gal) = (TOTAL WELL DEPTH – DEPTH TO WATER) X WELL CAPACITY =

1 = (158.00 - 128.93) X 0.16 = 4.7 GPV

PURGE METHOD: Dedicated Bladder Pump (2.1) 2.2 2.3	PURGE INITIATED AT: 1446	PURGE ENDED AT: 1559	TOTAL VOL. PURGED (gal): 11.9

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	4.73	22.8	26	5.35	0.59		
1559	1.8	11.9		130.00	4.73	23.7	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) Steve Messick
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing	SAMPLING INITIATED AT: 1602 — SAMPLING ENDED AT: 1607
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 8½, Discharge D, Pressure 75 PSI
D.O. IS HISTORICALLY HIGH

15% VOL. = 158 X 0.010 = 1.58
FLOW CELL 0.123
BLADDER 0.13
Total 1.833 GPV

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.

DEP-SOP-001/01

Florida Department of Environmental Protection
GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lecanto, FL.
WELL NO: EQUIP.BLANK # 3	SAMPLE ID: 200452C<EB3	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

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) Steve Messick	
SAMPLING METHOD(S): Dedicated Bladder Pump with new disposable tubing	SAMPLING INITIATED AT: 1215	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
NEW REPLACEMENT DEDICATED BLADDER PUMP FLUSH W/ ZEPH. DIST. WATER LOT # ZE 051303 2029 L3. / 0.65NTU

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 ☐ 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
04/07/29	1507	A	7.61	8.24/7.60	0.01	YES	INIT.	[illegible]
	1615	A	7.48	7.53	0.05	YES	CONT.	[illegible]

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.	[illegible]
	1509	B	43.6	43.4	<1	YES	INIT.	[illegible]
	1614	A	3.73	3.64	<3	YES	CONT.	[illegible]

DEP-SOP-001/01

Page 1 of 1

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
04/07/29	1456	A	4.01	4.07	0.06	YES	INIT	[illegible]
	1459	B	7.00	7.04	0.04	YES	INIT	[illegible]
	1604	A	4.01	4.07	0.06	YES	CONT.	[illegible]
	1605	B	7.00	7.04	0.04	YES	CONT.	[illegible]

DEP-SOP-001/01

Page 1 of 1

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.	fm
	1504	A	93	93	<1	YES	INIT.	fm
	1608	A	94	96	<3	YES	INIT.	fm
	1611	B	501	501	<1	YES	INIT.	fm

QSARF # P23914

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: [illegible]
PROJECT NO.: [illegible]
P.O. NUMBER:
PROJECT LOC (State): [illegible]
SAMPLER(s) NAME: [illegible]
PHONE: [illegible]
FAX:
CLIENT NAME: [illegible]
CLIENT PROJECT MANAGER: [illegible]
CLIENT ADDRESS (CITY, STATE, ZIP): [illegible] WALDO RD. [illegible] FL. [illegible]

PAGE 1 OF 1

☑ STANDARD REPORT DELIVERY
☐ EXPEDITED REPORT DELIVERY (surcharge)
Date Due:

MATRIX TYPE: SURFACE WATER, GROUND WATER, WASTEWATER, DRINKING WATER, SOIL/SOLID/SEDIMENT, NONAQUEOUS LIQUID (oil, solvent, etc.), AIR, SLUDGE, OTHER

REQUIRED ANALYSIS / PRESERVATIVE / NUMBER OF CONTAINERS SUBMITTED

SAMPLE STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID	AIR	SLUDGE	OTHER	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	REMARKS
[illegible]	7/09/04	1215			200452CC5A3									✓		✓						[illegible]
2 [illegible]		1802	✓		200452CC2		✓									✓						
[illegible] 3 [illegible]		—			200452CC6									✓			✓					QA/QC
4																						
5																						
6																						
7																						
8																						
9																						
10																						
11																						
12																						
13																						
14																						

SAMPLE KIT PREPARED BY: ☐ JACKSONVILLE ☐ ORLANDO	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME
	[illegible]	4:45	[illegible]	[illegible]	4:45	[illegible]	7/08/04	1400
RELINQUISHED BY: (SIGNATURE) [illegible]	DATE 7/07/04	TIME 1615	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)	DATE	TIME	CUSTODY INTACT	ENCO LOG NO.	REMARKS
☐ Jacksonville ☐ Orlando			☐ YES ☐ NO		SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK