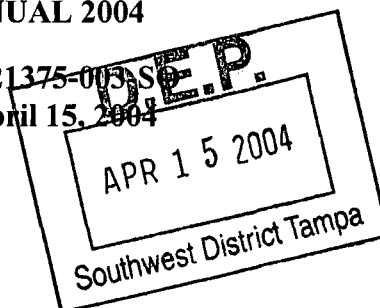


CITRUS COUNTY CENTRAL LANDFILL

FIRST SEMIANNUAL 2004

DEP PERMIT NO. 21375-003, S

DEP Due Date: April 15, 2004



Prepared by:

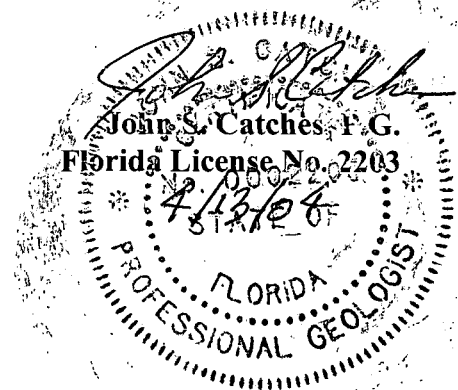
JONES, EDMUNDS AND ASSOCIATES, INC.

730 N.E. Waldo Road, Building A

Gainesville, Florida 32641-5699

Certificate of Authorization # 1841

April 2004



April 14, 2004

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

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION

APR 15 2004

SOUTHWEST DISTRICT
TAMPA

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

Dear Mr. Morris:

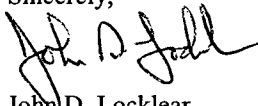
This report presents data from the First Semiannual 2004 sampling event at the Citrus County Landfill, performed on February 3, 4, 5, 6, and March 22, 2004.

All groundwater monitoring wells were sampled during this event and analyzed for the semiannual parameters. Leachate Effluent was collected on March 22nd and was analyzed for the quarterly and semiannual parameters as required by permit. MW-6 was resampled for Fecal Coliforms and Total Trihalomethanes in conjunction with the Leachate Effluent sampling.

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\04S1\04s1Let.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 Parameters At or Above the Laboratory Detection Limit
Attachment 4: Parameter Monitoring Report Forms
Attachment 5: Original Laboratory Data
Attachment 6: Original Field Data



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

GROUNDWATER MONITORING REPORT

Rule 62-522.600 (11)

FLORIDA DEPARTMENT OF
ENVIRONMENTAL PROTECTION

APR 15 2004

SOUTHWEST DISTRICT
TAMPA

Part I GENERAL INFORMATION

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

Certification

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

Date: 4/8/04

Susan Metcalfe
Signature of Owner or Authorized Representative

PART II QUALITY ASSURANCE REQUIREMENTS

- Sample Organization CompQAP # DEP SOP 001/01
- Analytical Lab CompQAP #/HRS Certification 960038
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
FIRST SEMIANNUAL 2004**

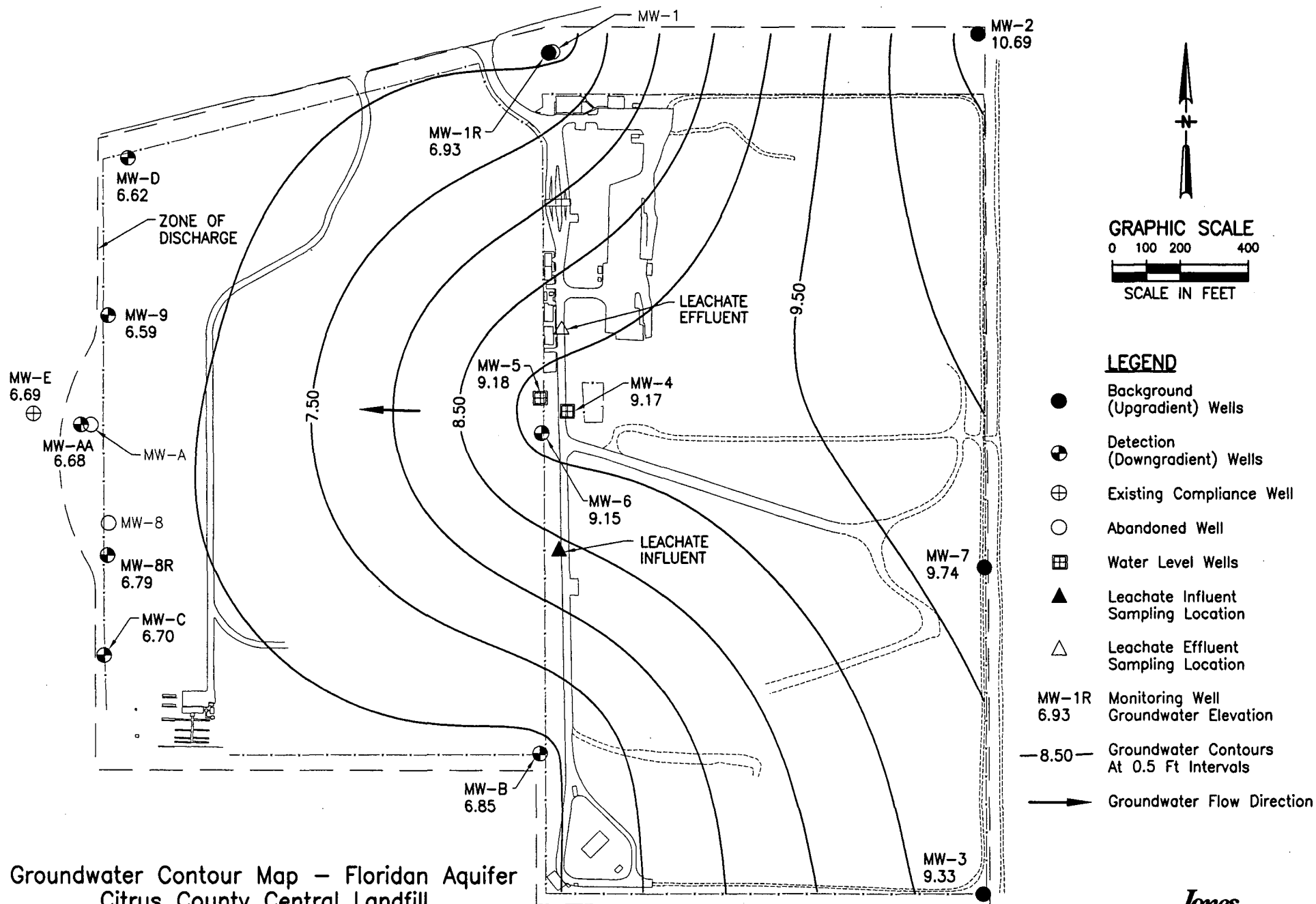
WELL NAME	TOP OF CASING (NGVD,FT)	CONTOUR MAP		TIME OF SAMPLING	
		DEPTH TO WATER (FT)	GROUNDWATER ELEVATION (NGVD,FT)	DEPTH TO WATER (FT)	GROUNDWATER ELEVATION (NGVD,FT)
MW-1R	118.25	111.32	6.93	111.40	6.85
MW-2	136.19	125.50	10.69	125.55	10.64
MW-3	120.43	111.10	9.33	111.07	9.36
MW-4	122.37	113.20	9.17	NS	NS
MW-5	121.13	111.95	9.18	NS	NS
MW-6	118.48	109.33	9.15	109.30	9.18
MW-7	128.58	118.84	9.74	118.91	9.67
MW-8R	118.08	111.29	6.79	111.29	6.79
MW-9	113.46	106.87	6.59	106.82	6.64
MW-AA	106.07	99.39	6.68	99.46	6.61
MW-B	113.46	106.61	6.85	106.61	6.85
MW-C	115.44	108.74	6.70	108.74	6.70
MW-D	109.83	103.21	6.62	103.22	6.61
MW-E	109.51	102.82	6.69	102.82	6.69

NGVD - National Geodetic Vertical Datum

NS - Not Sampled

NM - Not Measured

NA - Not Available



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
FIRST SEMIANNUAL 2004**

PARAMETER		pH (FIELD)	NITRATE NITROGEN	IRON	LEAD	BENZENE	BROMO- DICHLORO- METHANE	DIBROMO- CHLORO- METHANE	VINYL CHLORIDE
STANDARD		6.5-8.5 S.U.**	10 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	02/05/04	5.57	-	-	-	-	-	-	-
MW-2	02/05/04	5.02	-	-	-	-	-	-	-
MW-3	02/05/04	5.1	-	-	17	-	-	-	-
MW-7	02/05/04	5.99	-	NM	NM	-	-	-	-
Compliance									
MW-E	02/04/04	-	-	9100	-	-	-	-	-
Detection									
MW-8R	02/03/04	5.03	-	3100	-	4.4	-	-	3.9
MW-9	02/04/04	-	-	9800	-	-	-	-	1.2
MW-AA	02/04/04	6.34	-	6400	-	-	-	-	2
MW-B	02/03/04	4.4	-	-	-	-	-	-	1.4
MW-C	02/03/04	-	-	-	-	-	-	-	-
MW-D	02/04/04	-	-	6500	-	-	-	-	-
Intermediate									
MW-6	02/06/04	4.53	18	930	-	1 @	2.2	2.6	2.3
MW-6 R	03/22/04	4.41	NM	NM	NM	1.2	3.2	3.6	2.4
QAQC									
EQUBLK1	02/04/04	NM	-	-	-	-	-	-	-
EQUBLK2	02/06/04	NM	-	-	-	-	-	-	-
EQUBLKR1	03/22/04	NM	NM	NM	NM	-	-	-	-
EQUBLKR2	03/22/04	NM	NM	NM	NM	-	-	-	-
TRIP1	02/03/04	NM	NM	NM	NM	-	-	-	-
TRIP2	02/04/04	NM	NM	NM	NM	-	-	-	-
TRIP3	02/05/04	NM	NM	NM	NM	-	-	-	-
TRIP4	02/06/04	NM	NM	NM	NM	-	-	-	-
TRIP R	03/22/04	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.

ANALYSIS RESULTS COMPARED TO GROUNDWATER STANDARDS AND/OR GUIDANCE CONCENTRATIONS

CITRUS COUNTY CENTRAL LANDFILL

JANUARY 2002 THROUGH MARCH 2004

PARAMETER	pH (FIELD)	CHLORIDE	NITRATE NITROGEN	TOTAL DISSOLVED SOLIDS	IRON	IRON: FILTERED	LEAD	THALLIUM	BENZENE	BROMO- DICHLORO- METHANE	CHLORO- FORM	DIBROMO- CHLORO- METHANE	VINYL CHLORIDE
STANDARD	6.5-8.5 S.U.**	250 mg/L**	10 mg/L*	500 mg/L**	300 µg/L**	300 µg/L**	15 µg/L*	2 µg/L*	1 µg/L*	0.6 µg/L***	5.7 µg/L***	0.4 µg/L***	1 µg/L*

Background

MW-1R	01/29/2002	5.82	-	-	-	NM	-	-	-	-	-	-	-
MW-1R	08/08/2002	5.58	-	-	570	NM	-	-	-	-	-	-	-
MW-1R	01/23/2003	5.19	-	-	325	NM	-	-	-	-	-	-	-
MW-1R	08/05/2003	5.73	-	-	-	NM	-	-	-	-	-	-	-
MW-1R	02/05/2004	5.57	-	-	-	NM	-	-	-	-	-	-	-
MW-2	01/29/2002	5.60	-	-	-	NM	-	-	-	-	-	-	-
MW-2	08/08/2002	6.11	-	-	340	NM	-	-	-	-	-	-	-
MW-2	01/21/2003	5.11	-	-	-	NM	-	-	-	-	-	-	-
MW-2	08/05/2003	5.04	-	-	-	NM	-	-	-	-	-	-	-
MW-2	02/05/2004	5.02	-	-	-	NM	-	-	-	-	-	-	-
MW-3	01/29/2002	5.57	-	-	-	NM	41	50	-	-	-	-	-
MW-3	08/08/2002	5.28	-	-	-	NM	20	-	-	-	-	-	-
MW-3	01/23/2003	5.19	-	-	694	NM	-	-	-	-	-	-	-
MW-3	08/05/2003	5.55	-	-	-	NM	18	-	-	-	-	-	-
MW-3	02/05/2004	5.10	-	-	-	NM	17	-	-	-	-	-	-
MW-7	01/29/2002	6.48	-	-	-	NM	-	-	-	-	-	-	-
MW-7	08/08/2002	6.42	-	-	NM	-	NM	NM	-	-	-	-	-
MW-7	01/21/2003	5.85	-	-	NM	-	NM	NM	-	-	-	-	-
MW-7	08/06/2003	6.29	-	-	NM	-	NM	NM	-	-	-	-	-
MW-7	02/05/2004	5.99	-	-	NM	-	NM	NM	-	-	-	-	-

Compliance

MW-E	01/28/2002	-	-	-	11000	NM	-	-	-	-	-	-	1.3
MW-E	06/12/2002	-	-	-	1200	NM	-	-	-	-	-	-	1.8
MW-E	08/08/2002	-	-	-	NM	320	NM	NM	-	-	-	-	1.4
MW-E	01/20/2003	6.33	-	-	10500	NM	-	-	-	-	-	-	-
MW-E	08/07/2003	-	-	-	11000	NM	-	-	-	-	-	-	-
MW-E	02/04/2004	-	-	-	9100	NM	-	-	-	-	-	-	-

Detection

MW-8R	01/28/2002	4.80	-	-	2400	NM	-	-	4.3	-	-	-	3.7
MW-8R	08/07/2002	5.18	-	-	2700	NM	-	-	4.9	-	-	-	4.3
MW-8R	01/20/2003	4.70	-	-	2770	NM	-	-	5.5	-	-	-	3.8
MW-8R	08/07/2003	5.21	-	-	3400	NM	-	-	4.4	-	-	-	5.1
MW-8R	02/03/2004	5.03	-	-	3100	NM	-	-	4.4	-	-	-	3.9
MW-9	01/28/2002	6.49	-	-	9100	NM	-	-	-	-	-	-	1 @
MW-9	08/08/2002	-	-	-	NM	-	NM	NM	-	-	-	-	1.3
MW-9	01/21/2003	6.35	-	-	8970	NM	-	-	-	-	-	-	1.2
MW-9	08/07/2003	-	-	-	10000	NM	-	-	-	-	-	-	1.7
MW-9	02/04/2004	-	-	-	9800	NM	-	-	-	-	-	-	1.2

ANALYSIS RESULTS COMPARED TO GROUNDWATER STANDARDS AND/OR GUIDANCE CONCENTRATIONS

CITRUS COUNTY CENTRAL LANDFILL

JANUARY 2002 THROUGH MARCH 2004

PARAMETER		pH (FIELD)	CHLORIDE	NITRATE NITROGEN	TOTAL DISSOLVED SOLIDS	IRON	IRON: FILTERED	LEAD	THALLIUM	BENZENE	BROMO- DICHLORO- METHANE	CHLORO- FORM	DIBROMO- CHLORO- METHANE	VINYL CHLORIDE
STANDARD		6.5-8.5 S.U.**	250 mg/L**	10 mg/L*	500 mg/L**	300 µg/L**	300 µg/L**	15 µg/L*	2 µg/L*	1 µg/L*	0.6 µg/L***	5.7 µg/L***	0.4 µg/L***	1 µg/L*
MW-AA	01/28/2002	6.30	-	-	-	7500	NM	-	-	1.2	-	-	-	2.8
MW-AA	06/12/2002	6.2	-	-	-	8400	NM	-	-	1.4	-	-	-	4.4
MW-AA	08/08/2002	6.29	-	-	-	NM	4500	NM	NM	1.4	-	-	-	3.6
MW-AA	01/20/2003	6.03	-	-	-	9400	NM	-	-	1.5	-	-	-	2.6
MW-AA	08/06/2003	6.42	-	-	-	NM	1700	NM	NM	-	-	-	-	-
MW-AA	02/04/2004	6.34	-	-	-	6400	NM	-	-	-	-	-	-	2
MW-B	01/29/2002	4.41	-	-	-	-	NM	-	-	-	-	-	-	-
MW-B	08/08/2002	4.67	-	-	-	-	NM	-	-	-	-	-	-	1.5
MW-B	01/22/2003	4.04	-	-	-	-	NM	-	-	-	-	-	-	1.4
MW-B	08/08/2003	4.71	-	-	-	-	NM	-	-	-	-	-	-	1.1
MW-B	02/03/2004	4.40	-	-	-	-	NM	-	-	-	-	-	-	1.4
MW-C	01/28/2002	-	-	-	-	-	NM	-	-	-	-	-	-	-
MW-C	08/07/2002	-	-	-	-	NM	-	NM	NM	-	-	-	-	-
MW-C	01/23/2003	-	-	-	-	4900	NM	-	-	-	-	-	-	-
MW-C	08/07/2003	-	-	-	-	NM	-	NM	NM	-	-	-	-	-
MW-C	02/03/2004	-	-	-	-	-	NM	-	-	-	-	-	-	-
MW-D	01/28/2002	-	-	-	-	NM	5300	NM	NM	-	-	-	-	-
MW-D	06/12/2002	-	-	-	-	NM	2500	NM	NM	-	-	-	-	-
MW-D	08/07/2002	-	-	-	-	NM	-	NM	NM	-	-	-	-	-
MW-D	01/23/2003	-	-	-	-	417	NM	-	-	-	-	-	-	-
MW-D	08/08/2003	-	-	-	-	7200	NM	-	-	-	-	-	-	1.4
MW-D	02/04/2004	-	-	-	-	6500	NM	-	-	-	-	-	-	-
Intermediate														
MW-6	01/22/2002	4.40	-	19	-	1300	NM	40	-	1.4	3.9	6.1	3.2	4
MW-6	08/08/2002	4.3	260	22	-	-	NM	-	-	1.1	4	-	3.4	3.3
MW-6	01/22/2003	4.04	-	17.2	-	-	NM	16.2	-	1.5	2.5	-	2.4	3.1
MW-6	08/08/2003	4.44	-	18	540	-	NM	17	-	1.1	2	-	2.2	2.6
MW-6	02/06/2004	4.53	-	18	-	930	NM	-	-	1 @	2.2	-	2.6	2.3
MW-6 R	03/22/2004	4.41	NM	NM	NM	NM	NM	NM	NM	1.2	3.2	-	3.6	2.4
QAQC														
EQUBLK	01/22/2003	NM	-	NM	-	NM	NM	NM	NM	-	-	-	-	NM
EQUBLK	04/15/2003	NM	-	NM	-	NM	NM	NM	NM	-	NM	NM	NM	NM
EQUBLK	08/05/2003	NM	-	-	-	-	NM	-	-	-	-	-	-	-
EQUBLK	10/01/2003	NM	-	NM	-	NM	NM	NM	NM	-	NM	NM	NM	NM
EQUBLK	02/06/2004	NM	NM	-	NM	NM	NM	NM	NM	NM	NM	NM	NM	NM
EQUBLK1	01/22/2003	NM	-	-	-	-	NM	-	-	-	-	-	-	-
EQUBLK1	08/06/2003	NM	-	NM	-	-	NM	-	-	-	-	-	-	-
EQUBLK1	02/04/2004	NM	-	-	-	-	NM	-	-	-	-	-	-	-
EQUBLK2	08/06/2003	NM	-	-	-	-	NM	-	-	-	-	-	-	-
EQUBLK2	02/06/2004	NM	-	-	-	-	NM	-	-	-	-	-	-	-

ANALYSIS RESULTS COMPARED TO GROUNDWATER STANDARDS AND/OR GUIDANCE CONCENTRATIONS

CITRUS COUNTY CENTRAL LANDFILL

JANUARY 2002 THROUGH MARCH 2004

PARAMETER		pH (FIELD)	CHLORIDE	NITRATE NITROGEN	TOTAL DISSOLVED SOLIDS	IRON	IRON: FILTERED	LEAD	THALLIUM	BENZENE	BROMO- DICHORO- METHANE	CHLORO- FORM	DIBROMO- CHLORO- METHANE	VINYL CHLORIDE
STANDARD		6.5-8.5 S.U.**	250 mg/L**	10 mg/L*	500 mg/L**	300 µg/L**	300 µg/L**	15 µg/L*	2 µg/L*	1 µg/L*	0.6 µg/L***	5.7 µg/L***	0.4 µg/L**	1 µg/L*
EQUBLKR1	03/22/2004	NM	-	NM	-	NM	NM	NM	NM	-	-	-	-	-
TRIP	10/16/2002	NM	NM	NM	NM	NM	NM	NM	NM	-	NM	NM	NM	NM
TRIP	01/22/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP	04/15/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	NM	NM	NM	NM
TRIP	08/06/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP	10/01/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	NM	NM	NM	NM
TRIP1	01/20/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP1	08/05/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP1	02/03/2004	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP2	01/21/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP2	08/06/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP2	02/04/2004	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP3	01/22/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP3	08/07/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP3	02/05/2004	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP4	01/23/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP4	08/08/2003	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP4	02/06/2004	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
TRIP R	03/22/2004	NM	NM	NM	NM	NM	NM	NM	NM	-	-	-	-	-
Sludge														
SLUDGE	09/04/2002	6.3	NM	NM	NM	NM	NM	-	NM	-	NM	-	NM	-
SLUDGE	08/06/2003	-	NM	NM	NM	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

ATTACHMENT 3

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

PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
CITRUS COUNTY CENTRAL LANDFILL
FIRST SEMIANNUAL 2004

PARAMETER		CONDUCTIVITY (FIELD)	DISSOLVED OXYGEN (FIELD)	pH (FIELD)	TEMPERATURE (FIELD)	TURBIDITY (FIELD)	TURBIDITY, FILTERED	AMMONIA NITROGEN	CHLORIDE	NITRATE NITROGEN	TOTAL DISSOLVED SOLIDS	BARIUM	IRON	LEAD	SODIUM
STANDARD UNITS		(1) UMHOS/CM	(1) ppm	6.5-8.5 S.U.** S.U.	(1) deg C	(1) NTU	- NTU	(1) mg/L	250 mg/L** mg/L	10 mg/L* mg/L	500 mg/L** mg/L	2000 µg/L* µg/L	300 µg/L** µg/L	15 µg/L* µg/L	160000 µg/L* µg/L
Background															
MW-1R	02/05/04	143	2.96	5.57	24.4	0.39	-	<0.02	3.8	9	92	<100	<100	<10	7200
MW-2	02/05/04	22	5.54	5.02	22.5	0.46	-	<0.02	4.1	<0.1	<2	<100	<100	<10	1600
MW-3	02/05/04	45	5.23	5.10	22.9	0.47	-	<0.02	6.2	0.2	68	<100	<100	17	2700
MW-7	02/05/04	168	1.30	5.99	24.2	-	0.38	<0.02	8.5	0.2	180	-	-	-	-
Compliance															
MW-E	02/04/04	695	0.49	6.67	24.2	0.44	-	3.8	3.8	<0.1	250	<100	9100	<10	4300
Detection															
MW-8R	02/03/04	93	0.47	5.03	23.8	0.28	-	1.1	8.8	<0.1	92	<100	3100	<10	2500
MW-9	02/04/04	732	0.67	6.69	25.1	0.75	-	3.2	12	<0.1	440	<100	9800	<10	7400
MW-AA	02/04/04	693	1.10	6.34	24.1	2.04	-	0.68	2.9	<0.1	400	<100	6400	<10	4300
MW-B	02/03/04	51	0.24	4.40	23.7	0.66	-	<0.02	6.7	0.31	36	<100	<100	<10	3000
MW-C	02/03/04	196	4.49	7.91	23.4	2.47	-	<0.02	4.7	<0.1	130	<100	150	<10	2200
MW-D	02/04/04	556	0.48	6.86	24.0	0.39	-	0.57	7.4	<0.1	270	110	6500	<10	4100
Intermediate															
MW-6	02/06/04	808	0.41	4.53	24.8	0.66	-	1.4	190	18	470	<100	930	<10	130000
MW-6 R	03/22/04	797	0.50	4.41	23.7	.31	-	-	-	-	-	-	-	-	-
Leachate															
Leachate Effluent	03/22/04	4182	3.43	8.33	21.2	2.6	-	-	1200	-	2400	-	-	-	500000

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
 B = Analyte found in associated method blank
 Q = Estimated value; analyte analyzed after acceptable holding time

PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
CITRUS COUNTY CENTRAL LANDFILL
FIRST SEMIANNUAL 2004

PARAMETER		SODIUM: FILTERED	1,4- DICHLORO- BENZENE	BENZENE	BROMO- DICHLORO- METHANE	BROMO- FORM	BROMO- METHANE (METHYL BROMIDE)	CHLORO- BENZENE	CHLORO- FORM	CHLORO- METHANE (METHYL CHLORIDE)	CIS-1,2- DICHLORO- ETHYLENE	DIBROMO- CHLORO- METHANE	TOTAL TRIALO- METHANES	VINYL CHLORIDE
STANDARD UNITS		160000 µg/L*	75 µg/L*	1 µg/L*	0.6 µg/L***	4 µg/L***	9.8 µg/L***	100 µg/L*	5.7 µg/L***	2.7 µg/L***	70 µg/L*	0.4 µg/L***	(1) µg/L	1 µg/L*
Background														
MW-1R	02/05/04	-	<1	<1	<0.6	<2	<2	<1	<1	<1	<1	<0.4	-	<1
MW-2	02/05/04	-	<1	<1	<0.6	<2	<2	<1	3.5	<1	<1	<0.4	-	<1
MW-3	02/05/04	-	<1	<1	<0.6	<2	<2	<1	<1	<1	<1	<0.4	-	<1
MW-7	02/05/04	30000	<1	<1	<0.6	<2	<2	<1	<1	<1	<1	<0.4	-	<1
Compliance														
MW-E	02/04/04	-	2.7	<1	<0.6	<2	<2	<1	<1	<1	<1	<0.4	-	<1
Detection														
MW-8R	02/03/04	-	13	4.4	<0.6	<2	<2	8.2	<1	<1	5.1	<0.4	-	3.9
MW-9	02/04/04	-	3.4	<1	<0.6	<2	<2	1.7	<1	<1	<1	<0.4	-	1.2
MW-AA	02/04/04	-	8.1	<1	<0.6	<2	<2	<1	<1	<1	1.5	<0.4	-	2
MW-B	02/03/04	-	<1	<1	<0.6	<2	<2	1.4	<1	<1	<1	<0.4	-	1.4
MW-C	02/03/04	-	<1	<1	<0.6	<2	<2	<1	<1	<1	<1	<0.4	-	<1
MW-D	02/04/04	-	1.3	<1	<0.6	<2	<2	<1	<1	<1	<1	<0.4	-	<1
Intermediate														
MW-6	02/06/04	-	<1	1	2.2	<2	<2	<1	2.9	<1	1.1	2.6	7.7	2.3
MW-6 R	03/22/04	-	<1	1.2	3.2	<2	<2	<1	4	<1	1.1	3.6	10.8	2.4
Leachate														
Leachate Effluent	03/22/04	-	<1	<1	4.3	3.7	3.1	<1	1.5	1.8	<1	5.4	-	<1

LEGEND

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

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) 6.85

Sampling Date/Time: 02/05/04 5:42:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☒ Background

☐ Intermediate

☐ Compliance

☐ Other

☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/05/04 5:42:00 PM	143	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/05/04 5:42:00 PM	5.57	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/10/04 7:30:00 PM	92	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/05/04 5:42:00 PM	24.4	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	02/05/04 5:42:00 PM	0.39	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/06/04 9:24:00 PM	3.8	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/17/04 10:43:00 AM	9	mg/L	0.5mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/06/04 9:24:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 5:14:00 PM	<0.02	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/05/04 5:42:00 PM	2.96	mg/L	
01002	ARSENIC	SP	No	EPA 6010	02/11/04 12:04:00 PM	<10	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	02/11/04 12:04:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/11/04 12:04:00 PM	<1	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/11/04 12:04:00 PM	<5	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/11/04 12:04:00 PM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/11/04 12:04:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/11/04 12:04:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/11/04 12:04:00 PM	<100	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/11/04 12:04:00 PM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/11/04 12:04:00 PM	<50	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/11/04 12:04:00 PM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/11/04 12:04:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/11/04 12:04:00 PM	7200	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/11/04 12:04:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/11/04 12:04:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/16/04 6:07:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/13/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/11/04 10:09:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/11/04 10:09:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 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 #: 165

Well Name: MW-1R

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 6.85

Sampling Date/Time: 02/05/04 5:42:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☒ Background

☐ Intermediate

☐ Compliance

☐ Other

☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<1	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/13/04 8:38:00 PM	<3	µg/L	3µg/L

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) 10.64

Sampling Date/Time: 02/05/04 11:17:00 AM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☒ Background
☐ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/05/04 11:17:00 AM	22	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/05/04 11:17:00 AM	5.02	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/10/04 7:30:00 PM	<2	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/05/04 11:17:00 AM	22.5	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	02/05/04 11:17:00 AM	0.46	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/06/04 8:23:00 PM	4.1	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/06/04 8:23:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/06/04 8:23:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 5:10:00 PM	<0.02	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/05/04 11:17:00 AM	5.54	mg/L	
01002	ARSENIC	SP	No	EPA 6010	02/11/04 11:07:00 AM	<10	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	02/11/04 11:07:00 AM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/11/04 11:07:00 AM	<1	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/11/04 11:07:00 AM	<5	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/11/04 11:07:00 AM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/11/04 11:07:00 AM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/11/04 11:07:00 AM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/11/04 11:07:00 AM	<100	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/11/04 11:07:00 AM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/11/04 11:07:00 AM	<50	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/11/04 11:07:00 AM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/11/04 11:07:00 AM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/11/04 11:07:00 AM	1600	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/11/04 11:07:00 AM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/11/04 11:07:00 AM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/16/04 4:59:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/13/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/11/04 9:25:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/11/04 9:25:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 149

Well Name: MW-2

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 10.64

Sampling Date/Time: 02/05/04 11:17:00 AM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☒ Background

☐ Intermediate

☐ Compliance

☐ Other

☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34301	CHLOROENZENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	3.5	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<1	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/13/04 6:28:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 150

Well Name: MW-3

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 9.36

Sampling Date/Time: 02/05/04 2:56:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☒ Background
☐ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/05/04 2:56:00 PM	45	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/05/04 2:56:00 PM	5.10	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/10/04 7:30:00 PM	68	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/05/04 2:56:00 PM	22.9	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	02/05/04 2:56:00 PM	0.47	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/06/04 9:04:00 PM	6.2	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/06/04 9:04:00 PM	0.2	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/06/04 9:04:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 5:13:00 PM	<0.02	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/05/04 2:56:00 PM	5.23	mg/L	
01002	ARSENIC	SP	No	EPA 6010	02/11/04 11:56:00 AM	<10	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	02/11/04 11:56:00 AM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/11/04 11:56:00 AM	<1	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/11/04 11:56:00 AM	<5	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/11/04 11:56:00 AM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/11/04 11:56:00 AM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/11/04 11:56:00 AM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/11/04 11:56:00 AM	<100	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/11/04 11:56:00 AM	17	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/11/04 11:56:00 AM	<50	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/11/04 11:56:00 AM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/11/04 11:56:00 AM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/11/04 11:56:00 AM	2700	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/11/04 11:56:00 AM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/11/04 11:56:00 AM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/16/04 5:55:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/13/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/11/04 9:58:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/11/04 9:58:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<2	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 150

Well Name: MW-3

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 9.36

Sampling Date/Time: 02/05/04 2:56:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☒ Background

☐ Intermediate

☐ Compliance

☐ Other

☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34301	CHLORO BENZENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<1	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/13/04 7:53:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 168

Well Name: MW-6

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 9.18

Sampling Date/Time: 02/06/04 1:12:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background
☒ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/06/04 1:12:00 PM	808	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/06/04 1:12:00 PM	4.53	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/12/04 8:30:00 PM	470	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/06/04 1:12:00 PM	24.8	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	02/06/04 1:12:00 PM	0.66	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/11/04 9:03:00 AM	190	mg/L	10mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/11/04 9:03:00 AM	18	mg/L	1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/07/04 4:17:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/16/04 11:27:00 AM	1.4	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/06/04 1:12:00 PM	0.41	mg/L	
01002	ARSENIC	SP	No	EPA 6010	02/12/04 12:00:00 PM	<10	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	02/12/04 12:00:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/12/04 12:00:00 PM	<1	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/12/04 12:00:00 PM	<5	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/12/04 12:00:00 PM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/12/04 12:00:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/12/04 12:00:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/12/04 12:00:00 PM	930	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/12/04 12:00:00 PM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/12/04 12:00:00 PM	<50	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/12/04 12:00:00 PM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/12/04 12:00:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/12/04 12:00:00 PM	130000	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/12/04 12:00:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/12/04 12:00:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/19/04 12:14:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/13/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/13/04 1:09:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/13/04 1:09:00 AM	<0.02	µg/L	0.02µg/L
82080	TOTAL TRIHALOMETHANES	SP	No	EPA 8260		7.7	µg/L	
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 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 #: 168

Well Name: MW-6

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 9.18

Sampling Date/Time: 02/06/04 1:12:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background
☒ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<2	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	2.2	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34301	CHLOROENZENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	2.9	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	1.1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	2.6	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	2.3	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/15/04 1:35:00 PM	<3	µg/L	3µg/L
31616	FECAL COLIFORM	SP	No	MPN-SM 9221C	02/06/04 3:34:00 PM	<2	col/100 ml	2 col/100 ml

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 168

Well Name: MW-6 R

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 8.00

Sampling Date/Time: 03/22/04 2:08:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background
☒ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	03/22/04 2:08:00 PM	797	umhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	03/22/04 2:08:00 PM	4.41	S.U.	
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	03/22/04 2:08:00 PM	23.7	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	03/22/04 2:08:00 PM	.31	NTU	
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	03/22/04 2:08:00 PM	0.50	mg/L	
82080	TOTAL TRIHALOMETHANES	SP	No	EPA 8260	03/25/04	10.8	µg/L	
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<0.2	ug/L	0.2ug/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<4	ug/L	4ug/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<2	ug/L	2ug/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<2	ug/L	2ug/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<10	ug/L	10ug/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<20	ug/L	20ug/L
81552	ACETONE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<50	ug/L	50ug/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<2	ug/L	2ug/L
78124	BENZENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	1.2	ug/L	1ug/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	3.2	ug/L	0.6ug/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<2	ug/L	2ug/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<2	ug/L	2ug/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<50	ug/L	50ug/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34301	CHLOROBENZENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<2	ug/L	2ug/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	4	ug/L	1ug/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	1.1	ug/L	1ug/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<0.2	ug/L	0.2ug/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	3.6	ug/L	0.4ug/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<20	ug/L	20ug/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<5	ug/L	5ug/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<5	ug/L	5ug/L
77128	STYRENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<2	ug/L	2ug/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<2	ug/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 #: 168

Well Name: MW-6 R

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 8.00

Sampling Date/Time: 03/22/04 2:08:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background

☒ Intermediate

☐ Compliance

☐ Other

☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78131	TOLUENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<0.2	ug/L	0.2ug/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<1	ug/L	1ug/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<5	ug/L	5ug/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	2.4	ug/L	1ug/L
81551	XYLENES	SP	No	EPA APP.1,8260	03/25/04 12:11:00 PM	<3	ug/L	3ug/L
31616	FECAL COLIFORM	SP	No	MPN-SM 9221C	03/22/04 4:30:00 PM	<2	col/100 ml	2 col/100 ml

Citrus County Central Landfill

Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 179

Well Name: MW-7

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 9.67

Sampling Date/Time: 02/05/04 1:23:00 PM

Report Period: FIRST SEMI-ANNUAL 2004

Well Purged: YES

Well Type: ☒ Background
☐ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/05/04 1:23:00 PM	168	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/05/04 1:23:00 PM	5.99	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/10/04 7:30:00 PM	180	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/05/04 1:23:00 PM	24.2	Deg. C	
74022	TURBIDITY, FILTERED	SP	Yes	EPA 180.1	02/05/04 1:23:00 PM	0.38	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/06/04 8:43:00 PM	8.5	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/06/04 8:43:00 PM	0.2	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/06/04 8:43:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 5:12:00 PM	<0.02	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/05/04 1:23:00 PM	1.30	mg/L	
01000	ARSENIC: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<10	µg/L	10µg/L
01005	BARIUM: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<100	µg/L	100µg/L
01010	BERYLLIUM: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<1	µg/L	1µg/L
01025	CADMIUM: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<5	µg/L	5µg/L
01030	CHROMIUM: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<10	µg/L	10µg/L
01035	COBALT: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<50	µg/L	50µg/L
01040	COPPER: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<50	µg/L	50µg/L
01046	IRON: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<100	µg/L	100µg/L
01049	LEAD: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<10	µg/L	10µg/L
01065	NICKEL: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<50	µg/L	50µg/L
01145	SELENIUM: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<10	µg/L	10µg/L
01075	SILVER: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<10	µg/L	10µg/L
00930	SODIUM: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	30000	µg/L	1000µg/L
01085	VANADIUM: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<10	µg/L	10µg/L
01090	ZINC: FILTERED	SP	Yes	EPA 6010	02/11/04 11:16:00 AM	<100	µg/L	100µg/L
01095	ANTIMONY: FILTERED	SP	Yes	EPA 7041	02/09/04	<5	µg/L	5µg/L
71890	MERCURY: FILTERED	SP	Yes	EPA 7470	02/16/04 5:51:00 PM	<0.2	µg/L	0.2µg/L
01057	THALLIUM: FILTERED	SP	Yes	EPA 7841	02/13/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/11/04 9:47:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/11/04 9:47:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 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 #: 179

Well Name: MW-7

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 9.67

Sampling Date/Time: 02/05/04 1:23:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☒ Background

☐ Intermediate

☐ Compliance

☐ Other

☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<1	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/13/04 7:11:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 180

Well Name: MW-8R

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 6.79

Sampling Date/Time: 02/03/04 4:25:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/03/04 4:25:00 PM	93 ✓	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/03/04 4:25:00 PM	5.03 ✓	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/09/04 8:40:00 PM	92 ✓	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/03/04 4:25:00 PM	23.8 ✓	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	02/03/04 4:25:00 PM	0.28 ✓	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/04/04 8:36:00 PM	8.8 ✓	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/04/04 8:36:00 PM	<0.1 ✓	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/04/04 8:36:00 PM	<0.1 ✓	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 4:39:00 PM	1.1 ✓	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/03/04 4:25:00 PM	0.47 ✓	mg/L	
01002	ARSENIC	SP	No	EPA 6010	02/10/04 11:55:00 AM	<10 ✓	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	02/10/04 11:55:00 AM	<100 ✓	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/10/04 11:55:00 AM	<1 ✓	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/10/04 11:55:00 AM	<5 ✓	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/10/04 11:55:00 AM	<10 ✓	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/10/04 11:55:00 AM	<50 ✓	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/10/04 11:55:00 AM	<50 ✓	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/10/04 11:55:00 AM	3100 ✓	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/10/04 11:55:00 AM	<10 ✓	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/10/04 11:55:00 AM	<50 ✓	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/10/04 11:55:00 AM	<10 ✓	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/10/04 11:55:00 AM	<10 ✓	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/10/04 11:55:00 AM	2500 ✓	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/10/04 11:55:00 AM	<10 ✓	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/10/04 11:55:00 AM	<100 ✓	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5 ✓	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/11/04 6:03:00 PM	<0.2 ✓	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/06/04	<2 ✓	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/12/04 5:46:00 PM	<0.02 ✓	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/12/04 5:46:00 PM	<0.02 ✓	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<0.2 ✓	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<4 ✓	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<2 ✓	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<2 ✓	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	13 ✓	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<20 ✓	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<20 ✓	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<50 ✓	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 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) 6.79

Sampling Date/Time: 02/03/04 4:25:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background

☐ Intermediate

☐ Compliance

☐ Other

☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	4.4 ✓	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<0.6 ✓	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<2 ✓	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<2 ✓	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<50 ✓	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
34301	CHLORO BENZENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	8.2 ✓	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<2 ✓	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	5.1 ✓	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<0.2 ✓	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<0.4 ✓	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<20 ✓	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<5 ✓	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<5 ✓	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<2 ✓	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<2 ✓	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<0.2 ✓	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<1 ✓	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<5 ✓	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	3.9 ✓	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/11/04 7:26:00 PM	<3 ✓	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 181

Well Name: MW-9

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 6.64

Sampling Date/Time: 02/04/04 2:06:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/04/04 2:06:00 PM	732	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/04/04 2:06:00 PM	6.69	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/09/04 6:30:00 PM	440	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/04/04 2:06:00 PM	25.1	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	02/04/04 2:06:00 PM	0.75	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/05/04 7:33:00 PM	12	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/05/04 7:33:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/05/04 7:33:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 5:24:00 PM	3.2	mg/L	0.04mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/04/04 2:06:00 PM	0.67	mg/L	
01002	ARSENIC	SP	No	EPA 6010	02/10/04 3:37:00 PM	<10	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	02/10/04 3:37:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/10/04 3:37:00 PM	<1	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/10/04 3:37:00 PM	<5	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/10/04 3:37:00 PM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/10/04 3:37:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/10/04 3:37:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/10/04 3:37:00 PM	9800	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/10/04 3:37:00 PM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/10/04 3:37:00 PM	<50	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/10/04 3:37:00 PM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/10/04 3:37:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/10/04 3:37:00 PM	7400	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/10/04 3:37:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/10/04 3:37:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/12/04 4:06:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/06/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/11/04 8:30:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/11/04 8:30:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	3.4	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 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) 6.64

Sampling Date/Time: 02/04/04 2:06:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34301	CHLORO BENZENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	1.7	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	1.2	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/13/04 2:54:00 PM	<3	µg/L	3µg/L

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) 6.61

Sampling Date/Time: 02/04/04 5:05:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background

☐ Intermediate

☐ Compliance

☐ Other

☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/04/04 5:05:00 PM	693	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/04/04 5:05:00 PM	6.34	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/09/04 6:30:00 PM	400	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/04/04 5:05:00 PM	24.1	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	02/04/04 5:05:00 PM	2.04	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/05/04 8:14:00 PM	2.9	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/05/04 8:14:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/05/04 8:14:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 5:06:00 PM	0.68	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/04/04 5:05:00 PM	1.10	mg/L	
01002	ARSENIC	SP	No	EPA 6010	02/10/04 3:54:00 PM	<10	µg/L	10µg/L
01007	BARIIUM	SP	No	EPA 6010	02/10/04 3:54:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/10/04 3:54:00 PM	<1	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/10/04 3:54:00 PM	<5	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/10/04 3:54:00 PM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/10/04 3:54:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/10/04 3:54:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/10/04 3:54:00 PM	6400	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/10/04 3:54:00 PM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/10/04 3:54:00 PM	<50	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/10/04 3:54:00 PM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/10/04 3:54:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/10/04 3:54:00 PM	4300	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/10/04 3:54:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/10/04 3:54:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/12/04 4:14:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/06/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/11/04 8:52:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/11/04 8:52:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	8.1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 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) 6.61

Sampling Date/Time: 02/04/04 5:05:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background

☐ Intermediate

☐ Compliance

☐ Other

☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34301	CHLORO BENZENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	1.5	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	2	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/13/04 4:19:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 65

Well Name: MW-B

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 6.85

Sampling Date/Time: 02/03/04 1:35:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/03/04 1:35:00 PM	51	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/03/04 1:35:00 PM	4.40	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/09/04 8:40:00 PM	36	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/03/04 1:35:00 PM	23.7	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	02/03/04 1:35:00 PM	0.66	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/04/04 7:54:00 PM	6.7	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/04/04 7:54:00 PM	0.31	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/04/04 7:54:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 4:37:00 PM	<0.02	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/03/04 1:35:00 PM	0.24	mg/L	
01002	ARSENIC	SP	No	EPA 6010	02/10/04 11:21:00 AM	<10	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	02/10/04 11:21:00 AM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/10/04 11:21:00 AM	<1	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/10/04 11:21:00 AM	<5	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/10/04 11:21:00 AM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/10/04 11:21:00 AM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/10/04 11:21:00 AM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/10/04 11:21:00 AM	<100	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/10/04 11:21:00 AM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/10/04 11:21:00 AM	<50	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/10/04 11:21:00 AM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/10/04 11:21:00 AM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/10/04 11:21:00 AM	3000	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/10/04 11:21:00 AM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/10/04 11:21:00 AM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/11/04 5:56:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/06/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/12/04 5:24:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/12/04 5:24:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 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) 6.85

Sampling Date/Time: 02/03/04 1:35:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34301	CHLORO BENZENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	1.4	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	1.4	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/11/04 5:58:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 66

Well Name: MW-C

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 6.70

Sampling Date/Time: 02/03/04 3:00:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/03/04 3:00:00 PM	196	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/03/04 3:00:00 PM	7.91	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/09/04 8:40:00 PM	130	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/03/04 3:00:00 PM	23.4	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	02/03/04 3:00:00 PM	2.47	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/04/04 8:15:00 PM	4.7	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/04/04 8:15:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/04/04 8:15:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 4:38:00 PM	<0.02	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/03/04 3:00:00 PM	4.49	mg/L	
01002	ARSENIC	SP	No	EPA 6010	02/10/04 11:47:00 AM	<10	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	02/10/04 11:47:00 AM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/10/04 11:47:00 AM	<1	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/10/04 11:47:00 AM	<5	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/10/04 11:47:00 AM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/10/04 11:47:00 AM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/10/04 11:47:00 AM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/10/04 11:47:00 AM	150	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/10/04 11:47:00 AM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/10/04 11:47:00 AM	<50	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/10/04 11:47:00 AM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/10/04 11:47:00 AM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/10/04 11:47:00 AM	2200	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/10/04 11:47:00 AM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/10/04 11:47:00 AM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/11/04 6:00:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/06/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/12/04 5:35:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/12/04 5:35:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 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) 6.70

Sampling Date/Time: 02/03/04 3:00:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background

☐ Intermediate

☐ Compliance

☐ Other

☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34301	CHLORO BENZENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<1	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/11/04 6:43:00 PM	<3	µg/L	3µg/L

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) 6.61

Sampling Date/Time: 02/04/04 12:50:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/04/04 12:50:00 PM	556	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/04/04 12:50:00 PM	6.86	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/09/04 6:30:00 PM	270	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/04/04 12:50:00 PM	24.0	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	02/04/04 12:50:00 PM	0.39	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/05/04 7:12:00 PM	7.4	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/05/04 7:12:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/05/04 7:12:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 5:03:00 PM	0.57	mg/L	0.02mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/04/04 12:50:00 PM	0.48	mg/L	
01002	ARSENIC	SP	No	EPA 6010	02/10/04 3:11:00 PM	<10	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	02/10/04 3:11:00 PM	110	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/10/04 3:11:00 PM	<1	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/10/04 3:11:00 PM	<5	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/10/04 3:11:00 PM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/10/04 3:11:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/10/04 3:11:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/10/04 3:11:00 PM	6500	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/10/04 3:11:00 PM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/10/04 3:11:00 PM	<50	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/10/04 3:11:00 PM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/10/04 3:11:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/10/04 3:11:00 PM	4100	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/10/04 3:11:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/10/04 3:11:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/12/04 3:55:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/06/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/11/04 8:16:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/11/04 8:16:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	1.3	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 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) 6.61

Sampling Date/Time: 02/04/04 12:50:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background

☐ Intermediate

☐ Compliance

☐ Other

☒ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<1	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/13/04 2:11:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 171

Well Name: MW-E

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 6.69

Sampling Date/Time: 02/04/04 3:43:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background

☐ Intermediate

☒ Compliance

☐ Other

☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
00094	CONDUCTIVITY (FIELD)	SP	No	EPA 120.1	02/04/04 3:43:00 PM	695	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	02/04/04 3:43:00 PM	6.67	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/09/04 6:30:00 PM	250	mg/L	2mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	02/04/04 3:43:00 PM	24.2	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	02/04/04 3:43:00 PM	0.44	NTU	
00940	CHLORIDE	SP	No	EPA 300	02/05/04 7:53:00 PM	3.8	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/05/04 7:53:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/05/04 7:53:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 5:25:00 PM	3.8	mg/L	0.04mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	02/04/04 3:43:00 PM	0.49	mg/L	
01002	ARSENIC	SP	No	EPA 6010	02/10/04 3:45:00 PM	<10	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	02/10/04 3:45:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/10/04 3:45:00 PM	<1	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/10/04 3:45:00 PM	<5	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/10/04 3:45:00 PM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/10/04 3:45:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/10/04 3:45:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/10/04 3:45:00 PM	9100	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/10/04 3:45:00 PM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/10/04 3:45:00 PM	<50	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/10/04 3:45:00 PM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/10/04 3:45:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/10/04 3:45:00 PM	4300	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/10/04 3:45:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/10/04 3:45:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/12/04 4:10:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/06/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/11/04 8:41:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/11/04 8:41:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	2.7	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 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 #: 171

Well Name: MW-E

Classification of Ground Water: GII

Ground Water Elevation (NGVD) 6.69

Sampling Date/Time: 02/04/04 3:43:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged: YES

Well Type: ☐ Background
☐ Intermediate
☒ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34301	CHLOROENZENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<1	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/13/04 3:36:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: EQUBLK1 (ORL30618-5)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/04/04 2:25:00 PM

Report Period: FIRST 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
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	02/09/04 6:30:00 PM	<2	mg/L	2mg/L
00940	CHLORIDE	SP	No	EPA 300	02/05/04 9:15:00 PM	<1	mg/L	1mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	02/05/04 9:15:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	SP	No	EPA 300	02/05/04 9:15:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	02/11/04 5:07:00 PM	<0.02	mg/L	0.02mg/L
01002	ARSENIC	SP	No	EPA 6010	02/10/04 4:02:00 PM	<10	µg/L	10µg/L
01007	BARIUM	SP	No	EPA 6010	02/10/04 4:02:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	SP	No	EPA 6010	02/10/04 4:02:00 PM	<1	µg/L	1µg/L
01027	CADMIUM	SP	No	EPA 6010	02/10/04 4:02:00 PM	<5	µg/L	5µg/L
01034	CHROMIUM	SP	No	EPA 6010	02/10/04 4:02:00 PM	<10	µg/L	10µg/L
01037	COBALT	SP	No	EPA 6010	02/10/04 4:02:00 PM	<50	µg/L	50µg/L
01042	COPPER	SP	No	EPA 6010	02/10/04 4:02:00 PM	<50	µg/L	50µg/L
01045	IRON	SP	No	EPA 6010	02/10/04 4:02:00 PM	<100	µg/L	100µg/L
01051	LEAD	SP	No	EPA 6010	02/10/04 4:02:00 PM	<10	µg/L	10µg/L
01067	NICKEL	SP	No	EPA 6010	02/10/04 4:02:00 PM	<50	µg/L	50µg/L
01147	SELENIUM	SP	No	EPA 6010	02/10/04 4:02:00 PM	<10	µg/L	10µg/L
01077	SILVER	SP	No	EPA 6010	02/10/04 4:02:00 PM	<10	µg/L	10µg/L
00929	SODIUM	SP	No	EPA 6010	02/10/04 4:02:00 PM	<1000	µg/L	1000µg/L
01087	VANADIUM	SP	No	EPA 6010	02/10/04 4:02:00 PM	<10	µg/L	10µg/L
01092	ZINC	SP	No	EPA 6010	02/10/04 4:02:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	SP	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	SP	No	EPA 7470	02/12/04 4:17:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	SP	No	EPA 7841	02/06/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	02/11/04 9:03:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	02/11/04 9:03:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<20	µg/L	20µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<2	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	02/13/04 5:02:00 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 (ORL30618-5)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/04/04 2:25:00 PM

Report Period: FIRST SEMIANNUAL 2004

Well Purged:

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<5	µg/L	5µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<1	µg/L	1µg/L
81551	XYLENES	SP	No	EPA APP.1,8260	02/13/04 5:02:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: EQUBLK2 (ORL30655-4)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/06/04 11:25:00 AM

Report Period: FIRST 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
70300	TOTAL DISSOLVED SOLIDS	TUBING	No	EPA 160.1	02/12/04 8:30:00 PM	<2	mg/L	2mg/L
00940	CHLORIDE	TUBING	No	EPA 300	02/07/04 4:58:00 PM	<1	mg/L	1mg/L
00620	NITRATE NITROGEN	TUBING	No	EPA 300	02/07/04 4:58:00 PM	<0.1	mg/L	0.1mg/L
00615	NITRITE NITROGEN (TOTAL AS N)	TUBING	No	EPA 300	02/07/04 4:58:00 PM	<0.1	mg/L	0.1mg/L
00610	AMMONIA NITROGEN	TUBING	No	EPA 350.1	02/16/04 11:28:00 AM	<0.02	mg/L	0.02mg/L
01002	ARSENIC	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<10	µg/L	10µg/L
01007	BARIUM	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<100	µg/L	100µg/L
01012	BERYLLIUM	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<1	µg/L	1µg/L
01027	CADMIUM	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<5	µg/L	5µg/L
01034	CHROMIUM	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<10	µg/L	10µg/L
01037	COBALT	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<50	µg/L	50µg/L
01042	COPPER	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<50	µg/L	50µg/L
01045	IRON	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<100	µg/L	100µg/L
01051	LEAD	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<10	µg/L	10µg/L
01067	NICKEL	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<50	µg/L	50µg/L
01147	SELENIUM	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<10	µg/L	10µg/L
01077	SILVER	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<10	µg/L	10µg/L
00929	SODIUM	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<1000	µg/L	1000µg/L
01087	VANADIUM	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<10	µg/L	10µg/L
01092	ZINC	TUBING	No	EPA 6010	02/12/04 12:33:00 PM	<100	µg/L	100µg/L
01097	ANTIMONY	TUBING	No	EPA 7041	02/09/04	<5	µg/L	5µg/L
71900	MERCURY	TUBING	No	EPA 7470	02/19/04 12:18:00 PM	<0.2	µg/L	0.2µg/L
01059	THALLIUM	TUBING	No	EPA 7841	02/13/04	<2	µg/L	2µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	TUBING	No	EPA 8011	02/13/04 1:20:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)	TUBING	No	EPA 8011	02/13/04 1:20:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<20	µg/L	20µg/L
81552	ACETONE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<2	µg/L	2µg/L
78124	BENZENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 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: EQUBLK2 (ORL30655-4)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/06/04 11:25:00 AM

Report Period: FIRST 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.1,8260	02/15/04 2:18:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<5	µg/L	5µg/L
77128	STYRENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<2	µg/L	2µg/L
78131	TOLUENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<5	µg/L	5µg/L
39175	VINYL CHLORIDE	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<1	µg/L	1µg/L
81551	XYLENES	TUBING	No	EPA APP.1,8260	02/15/04 2:18:00 PM	<3	µg/L	3µg/L
31616	FECAL COLIFORM	TUBING	No	MPN-SM 9221C	02/06/04 3:34:00 PM	<2	col/100 ml	2 col/100 ml

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: EQUBLKR1 (ORL31287)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 03/22/04 12:40:00 PM

Report Period: FIRST 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
70300	TOTAL DISSOLVED SOLIDS	BOTTLE	No	EPA 160.1	03/25/04 5:37:00 PM	<2	mg/L	2mg/L
00940	CHLORIDE	BOTTLE	No	EPA 300	03/24/04 4:06:00 PM	<1	mg/L	1mg/L
00929	SODIUM	BOTTLE	No	EPA 6010	03/26/04 10:51:00 AM	<1000	µg/L	1000µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	BOTTLE	No	EPA 8011	03/25/04 4:59:00 PM	<0.02	ug/L	0.02ug/L
77651	1,2-DIBROMOETHANE (EDB)	BOTTLE	No	EPA 8011	03/25/04 4:59:00 PM	<0.02	ug/L	0.02ug/L
77562	1,1,1,2-TETRACHLOROETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34506	1,1,1-TRICHLOROETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34516	1,1,2,2-TETRACHLOROETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<0.2	ug/L	0.2ug/L
34511	1,1,2-TRICHLOROETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34496	1,1-DICHLOROETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<4	ug/L	4ug/L
34501	1,1-DICHLOROETHENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<2	ug/L	2ug/L
77443	1,2,3-TRICHLOROPROPANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<2	ug/L	2ug/L
34536	1,2-DICHLOROBENZENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34531	1,2-DICHLOROETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34541	1,2-DICHLOROPROPANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34571	1,4-DICHLOROBENZENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
77103	2-HEXANONE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<10	ug/L	10ug/L
78133	4-METHYL-2-PENTANONE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<20	ug/L	20ug/L
81552	ACETONE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<50	ug/L	50ug/L
34215	ACRYLONITRILE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<2	ug/L	2ug/L
78124	BENZENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
73085	BROMOCHLOROMETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
32101	BROMODICHLOROMETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<0.6	ug/L	0.6ug/L
32104	BROMOFORM	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<2	ug/L	2ug/L
30202	BROMOMETHANE (METHYL BROMIDE)	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<2	ug/L	2ug/L
77041	CARBON DISULFIDE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<50	ug/L	50ug/L
32102	CARBON TETRACHLORIDE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34301	CHLOROETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34311	CHLOROETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<2	ug/L	2ug/L
32106	CHLOROFORM	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
77093	CIS-1,2-DICHLOROETHYLENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34704	CIS-1,3-DICHLOROPROPENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<0.2	ug/L	0.2ug/L
32105	DIBROMOCHLOROMETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<0.4	ug/L	0.4ug/L
46369	DIBROMOMETHANE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34371	ETHYLBENZENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
81595	METHYL ETHYL KETONE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<20	ug/L	20ug/L
77424	METHYL IODIDE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<5	ug/L	5ug/L
34423	METHYLENE CHLORIDE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<5	ug/L	5ug/L
77128	STYRENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
73547	T-1,4-DICHLORO-2-BUTENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<2	ug/L	2ug/L
34475	TETRACHLOROETHENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<2	ug/L	2ug/L
78131	TOLUENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34546	TRANS-1,2-DICHLOROETHENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34699	TRANS-1,3-DICHLOROPROPENE	BOTTLE	No	EPA APP.1,8260	03/25/04 12:36:00 PM	<0.2	ug/L	0.2ug/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: EQUBLKR1 (ORL31287)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 03/22/04 12:40:00 PM

Report Period: FIRST 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
39180	TRICHLOROETHENE	BOTTLE	No	EPA APP.I,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
34488	TRICHLOROFLUOROMETHANE	BOTTLE	No	EPA APP.I,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
77057	VINYL ACETATE	BOTTLE	No	EPA APP.I,8260	03/25/04 12:36:00 PM	<5	ug/L	5ug/L
39175	VINYL CHLORIDE	BOTTLE	No	EPA APP.I,8260	03/25/04 12:36:00 PM	<1	ug/L	1ug/L
81551	XYLENES	BOTTLE	No	EPA APP.I,8260	03/25/04 12:36:00 PM	<3	ug/L	3ug/L
31616	FECAL COLIFORM	BOTTLE	No	MPN-SM 9221C	03/22/04 4:30:00 PM	<2	col/100 ml	2 col/100 ml

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: EQUBLKR2 (ORL31287)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 03/22/04 1:17:00 PM

Report Period: FIRST 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
77562	1,1,1,2-TETRACHLOROETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34506	1,1,1-TRICHLOROETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34516	1,1,2,2-TETRACHLOROETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<0.2	ug/L	0.2ug/L
34511	1,1,2-TRICHLOROETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34496	1,1-DICHLOROETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<4	ug/L	4ug/L
34501	1,1-DICHLOROETHENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<2	ug/L	2ug/L
77443	1,2,3-TRICHLOROPROPANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<2	ug/L	2ug/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
77651	1,2-DIBROMOETHANE (EDB)	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34536	1,2-DICHLOROBENZENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34531	1,2-DICHLOROETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34541	1,2-DICHLOROPROPANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34571	1,4-DICHLOROBENZENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
77103	2-HEXANONE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<10	ug/L	10ug/L
78133	4-METHYL-2-PENTANONE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<20	ug/L	20ug/L
81552	ACETONE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<50	ug/L	50ug/L
34215	ACRYLONITRILE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<2	ug/L	2ug/L
78124	BENZENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
73085	BROMOCHLOROMETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
32101	BROMODICHLOROMETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<0.6	ug/L	0.6ug/L
32104	BROMOFORM	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<2	ug/L	2ug/L
30202	BROMOMETHANE (METHYL BROMIDE)	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<2	ug/L	2ug/L
77041	CARBON DISULFIDE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<50	ug/L	50ug/L
32102	CARBON TETRACHLORIDE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34301	CHLOROBENZENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34311	CHLOROETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<2	ug/L	2ug/L
32106	CHLOROFORM	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
77093	CIS-1,2-DICHLOROETHYLENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34704	CIS-1,3-DICHLOROPROPENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<0.2	ug/L	0.2ug/L
32105	DIBROMOCHLOROMETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<0.4	ug/L	0.4ug/L
46369	DIBROMOMETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34371	ETHYLBENZENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
81595	METHYL ETHYL KETONE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<20	ug/L	20ug/L
77424	METHYL IODIDE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<5	ug/L	5ug/L
34423	METHYLENE CHLORIDE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<5	ug/L	5ug/L
77128	STYRENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
73547	T-1,4-DICHLORO-2-BUTENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<2	ug/L	2ug/L
34475	TETRACHLOROETHENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<2	ug/L	2ug/L
78131	TOLUENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34546	TRANS-1,2-DICHLOROETHENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34699	TRANS-1,3-DICHLOROPROPENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<0.2	ug/L	0.2ug/L
39180	TRICHLOROETHENE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
34488	TRICHLOROFLUOROMETHANE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
77057	VINYL ACETATE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<5	ug/L	5ug/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: EQUBLKR2 (ORL31287)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 03/22/04 1:17:00 PM

Report Period: FIRST 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
39175	VINYL CHLORIDE	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<1	ug/L	1ug/L
81551	XYLENES	TUBING	No	EPA APP.1,8260	03/25/04 1:02:00 PM	<3	ug/L	3ug/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP1 (ORL30596-4)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/03/04

Report Period: FIRST SEMIANNUAL 2004

Well Purged:

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA 8011	02/12/04 5:57:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA 8011	02/12/04 5:57:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<20	µg/L	20µg/L
81552	ACETONE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<2	µg/L	2µg/L
78124	BENZENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<5	µg/L	5µg/L
77128	STYRENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<2	µg/L	2µg/L
78131	TOLUENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<5	µg/L	5µg/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 (ORL30596-4)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/03/04

Report Period: FIRST 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
39175	VINYL CHLORIDE		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<1	µg/L	1µg/L
81551	XYLENES		No	EPA APP.1,8260	02/11/04 8:08:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP2 (ORL30618-6)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/04/04

Report Period: FIRST SEMIANNUAL 2004

Well Purged:

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA 8011	02/11/04 9:14:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA 8011	02/11/04 9:14:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<20	µg/L	20µg/L
81552	ACETONE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<2	µg/L	2µg/L
78124	BENZENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<5	µg/L	5µg/L
77128	STYRENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<2	µg/L	2µg/L
78131	TOLUENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.1,8260	02/13/04 5:44:00 PM	<5	µg/L	5µg/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: TRIP2 (ORL30618-6)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/04/04

Report Period: FIRST 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
39175	VINYL CHLORIDE		No	EPA APP.I,8260	02/13/04 5:44:00 PM	<1	µg/L	1µg/L
81551	XYLENES		No	EPA APP.I,8260	02/13/04 5:44:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP3 (ORL30639-5)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/05/04

Report Period: FIRST SEMIANNUAL 2004

Well Purged:

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA 8011	02/11/04 10:20:00 PM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA 8011	02/11/04 10:20:00 PM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<20	µg/L	20µg/L
81552	ACETONE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<2	µg/L	2µg/L
78124	BENZENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<5	µg/L	5µg/L
77128	STYRENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<2	µg/L	2µg/L
78131	TOLUENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.1,8260	02/13/04 9:21:00 PM	<5	µg/L	5µg/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 (ORL30639-5)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/05/04

Report Period: FIRST 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
39175	VINYL CHLORIDE		No	EPA APP.I,8260	02/13/04 9:21:00 PM	<1	µg/L	1µg/L
81551	XYLENES		No	EPA APP.I,8260	02/13/04 9:21:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP4 (ORL30655-5)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/06/04

Report Period: FIRST SEMIANNUAL 2004

Well Purged:

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA 8011	02/13/04 1:31:00 AM	<0.02	µg/L	0.02µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA 8011	02/13/04 1:31:00 AM	<0.02	µg/L	0.02µg/L
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<0.2	µg/L	0.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<4	µg/L	4µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<2	µg/L	2µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
77103	2-HEXANONE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<20	µg/L	20µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<20	µg/L	20µg/L
81552	ACETONE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<50	µg/L	50µg/L
34215	ACRYLONITRILE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<2	µg/L	2µg/L
78124	BENZENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<0.6	µg/L	0.6µg/L
32104	BROMOFORM		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<2	µg/L	2µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<2	µg/L	2µg/L
77041	CARBON DISULFIDE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<50	µg/L	50µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34301	CHLOROBENZENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<2	µg/L	2µg/L
32106	CHLOROFORM		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<0.2	µg/L	0.2µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<0.4	µg/L	0.4µg/L
46369	DIBROMOMETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34371	ETHYLBENZENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<20	µg/L	20µg/L
77424	METHYL IODIDE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<5	µg/L	5µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<5	µg/L	5µg/L
77128	STYRENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<2	µg/L	2µg/L
34475	TETRACHLOROETHENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<2	µg/L	2µg/L
78131	TOLUENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<0.2	µg/L	0.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
77057	VINYL ACETATE		No	EPA APP.I,8260	02/15/04 12:50:00 PM	<5	µg/L	5µg/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 (ORL30655-5)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 02/06/04

Report Period: FIRST 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
39175	VINYL CHLORIDE		No	EPA APP.1,8260	02/15/04 12:50:00 PM	<1	µg/L	1µg/L
81551	XYLENES		No	EPA APP.1,8260	02/15/04 12:50:00 PM	<3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP R (ORL31287)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 03/22/04

Report Period: FIRST SEMIANNUAL 2004

Well Purged:

Well Type: ☐ Background
☐ Intermediate
☐ Compliance
☐ Other
☐ Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA 8011	03/25/04 5:18:00 PM	<0.02	ug/L	0.02ug/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA 8011	03/25/04 5:18:00 PM	<0.02	ug/L	0.02ug/L
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<0.2	ug/L	0.2ug/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34496	1,1-DICHLOROETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<4	ug/L	4ug/L
34501	1,1-DICHLOROETHENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<2	ug/L	2ug/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<2	ug/L	2ug/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34531	1,2-DICHLOROETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
77103	2-HEXANONE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<10	ug/L	10ug/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<20	ug/L	20ug/L
81552	ACETONE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<50	ug/L	50ug/L
34215	ACRYLONITRILE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<2	ug/L	2ug/L
78124	BENZENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
73085	BROMOCHLOROMETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
32101	BROMODICHLOROMETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<0.6	ug/L	0.6ug/L
32104	BROMOFORM		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<2	ug/L	2ug/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<2	ug/L	2ug/L
77041	CARBON DISULFIDE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<50	ug/L	50ug/L
32102	CARBON TETRACHLORIDE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34301	CHLOROETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34311	CHLOROETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<2	ug/L	2ug/L
32106	CHLOROFORM		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<0.2	ug/L	0.2ug/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<0.4	ug/L	0.4ug/L
46369	DIBROMOMETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34371	ETHYLBENZENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
81595	METHYL ETHYL KETONE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<20	ug/L	20ug/L
77424	METHYL IODIDE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<5	ug/L	5ug/L
34423	METHYLENE CHLORIDE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<5	ug/L	5ug/L
77128	STYRENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<2	ug/L	2ug/L
34475	TETRACHLOROETHENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<2	ug/L	2ug/L
78131	TOLUENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<0.2	ug/L	0.2ug/L
39180	TRICHLOROETHENE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
77057	VINYL ACETATE		No	EPA APP.1,8260	03/25/04 1:27:00 PM	<5	ug/L	5ug/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: TRIP R (ORL31287)

Classification of Ground Water:

Ground Water Elevation (NGVD)

Sampling Date/Time: 03/22/04

Report Period: FIRST 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
39175	VINYL CHLORIDE		No	EPA APP.I,8260	03/25/04 1:27:00 PM	<1	ug/L	1ug/L
81551	XYLENES		No	EPA APP.I,8260	03/25/04 1:27:00 PM	<3	ug/L	3ug/L

ATTACHMENT 5
ORIGINAL LABORATORY DATA

Environmental Conservation Laboratories, Inc.
10207 General Drive
Orlando, Florida 32824-8529
407 / 826-5314
Fax 407 / 850-6945
www.encolabs.com



DHRS Certification No. E83182

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

REPORT # : ORL30596
DATE SUBMITTED: February 4, 2004
DATE REPORTED : February 18, 2004

ATTENTION: Tim Cully

SAMPLE IDENTIFICATION

Samples submitted and
identified by client as:

REFERENCE: CITRUS CO.

03860-014-01

02/03/04

ORL30596-1	: MW-B(2004S1CCB)	@ 13:35
ORL30596-2	: MW-C(2004S1CCC)	@ 15:00
ORL30596-3	: MW-8R(2004S1CC8R)	@ 16:25
ORL30596-4	: TRIP BLANK#1(2004S1CCTB1)	@ 00:00

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

PROJECT MANAGER

A handwritten signature in cursive script that reads "Jody Goostree". Below the signature is a horizontal line.
Jody Goostree

ENCO LABORATORIES

REPORT #	:	ORL30596
DATE REPORTED	:	February 18, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-B	SPEC COND-FIELD	51	umhos/cm	EPA 120.1
MW-B	PH-FIELD	4.4	S.U.	EPA 150.1
MW-B	TOTAL DIS. SOLIDS	36	mg/L	EPA 160.1
MW-B	TEMP-FIELD	23.7	Deg. C	EPA 170.1
MW-B	TURBIDITY-FIELD	.66	NTU	EPA 180.1
MW-B	ARSENIC	<10	ug/L	EPA 6010
MW-B	BARIUM	<100	ug/L	EPA 6010
MW-B	BERYLLIUM	<1	ug/L	EPA 6010
MW-B	CADMIUM	<5	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	<100	ug/L	EPA 6010
MW-B	LEAD	<10	ug/L	EPA 6010
MW-B	NICKEL	<50	ug/L	EPA 6010
MW-B	SELENIUM	<10	ug/L	EPA 6010
MW-B	SILVER	<10	ug/L	EPA 6010
MW-B	SODIUM	3	mg/L	EPA 6010
MW-B	VANADIUM	<10	ug/L	EPA 6010
MW-B	ZINC	<100	ug/L	EPA 6010
MW-B	CHLORIDE	6.7	mg/L	EPA 300
MW-B	NITRATE-N	0.31	mg/L	EPA 300
MW-B	NITRITE-N	<0.1	mg/L	EPA 300
MW-B	NITRATE-NITRITE-N	0.31	mg/L	EPA 300.0
MW-B	AMMONIA-N	<0.02	mg/L	EPA 350.1
MW-B	DISSOLVED OXYGEN	.24	mg/L	EPA 360.1
MW-B	ANTIMONY	<5	ug/L	EPA 7041
MW-B	MERCURY	<0.2	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 #	:	ORL30596
DATE REPORTED	:	February 18, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

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	1.4	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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-B	METHYLENE CHLORIDE	<5	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
MW-B	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL30596
DATE REPORTED	:	February 18, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	1.4	ug/L	EPA APPENDIX I, 8260
MW-B	WATER LEVEL	106.61	ft	FIELD

ENCO LABORATORIES

REPORT #	:	ORL30596
DATE REPORTED	:	February 18, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-C	SPEC COND-FIELD	196	umhos/cm	EPA 120.1
MW-C	PH-FIELD	7.91	S.U.	EPA 150.1
MW-C	TOTAL DIS. SOLIDS	130	mg/L	EPA 160.1
MW-C	TEMP-FIELD	23.4	Deg. C	EPA 170.1
MW-C	TURBIDITY-FIELD	2.47	NTU	EPA 180.1
MW-C	ARSENIC	<10	ug/L	EPA 6010
MW-C	BARIUM	<100	ug/L	EPA 6010
MW-C	BERYLLIUM	<1	ug/L	EPA 6010
MW-C	CADMIUM	<5	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	150	ug/L	EPA 6010
MW-C	LEAD	<10	ug/L	EPA 6010
MW-C	NICKEL	<50	ug/L	EPA 6010
MW-C	SELENIUM	<10	ug/L	EPA 6010
MW-C	SILVER	<10	ug/L	EPA 6010
MW-C	SODIUM	2.2	mg/L	EPA 6010
MW-C	VANADIUM	<10	ug/L	EPA 6010
MW-C	ZINC	<100	ug/L	EPA 6010
MW-C	CHLORIDE	4.7	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	4.49	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 #	:	ORL30596
DATE REPORTED	:	February 18, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-C	METHYLENE CHLORIDE	<5	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
MW-C	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL30596
DATE REPORTED	:	February 18, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	108.74	ft	FIELD

ENCO LABORATORIES

REPORT #	:	ORL30596
DATE REPORTED	:	February 18, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-8R	SPEC COND-FIELD	93 ✓	umhos/cm	EPA 120.1
MW-8R	PH-FIELD	5.03 ✓	S.U.	EPA 150.1
MW-8R	TOTAL DIS. SOLIDS	92 ✓	mg/L	EPA 160.1
MW-8R	TEMP-FIELD	23.8 ✓	Deg. C	EPA 170.1
MW-8R	TURBIDITY-FIELD	.28 ✓	NTU	EPA 180.1
MW-8R	ARSENIC	<10 ✓	ug/L	EPA 6010
MW-8R	BARIUM	<100 ✓	ug/L	EPA 6010
MW-8R	BERYLLIUM	<1 ✓	ug/L	EPA 6010
MW-8R	CADMIUM	<5 ✓	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	3100 ✓	ug/L	EPA 6010
MW-8R	LEAD	<10 ✓	ug/L	EPA 6010
MW-8R	NICKEL	<50 ✓	ug/L	EPA 6010
MW-8R	SELENIUM	<10 ✓	ug/L	EPA 6010
MW-8R	SILVER	<10 ✓	ug/L	EPA 6010
MW-8R	SODIUM	2.5 ✓	mg/L	EPA 6010
MW-8R	VANADIUM	<10 ✓	ug/L	EPA 6010
MW-8R	ZINC	<100 ✓	ug/L	EPA 6010
MW-8R	CHLORIDE	8.8 ✓	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	1.1 ✓	mg/L	EPA 350.1
MW-8R	DISSOLVED OXYGEN	.47 ✓	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 #	:	ORL30596
DATE REPORTED	:	February 18, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

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	13 ✓	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	4.4 ✓	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	5.1 ✓	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	8.2 ✓	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	TOTAL XYLENE	<3 ✓	ug/L	EPA APPENDIX I, 8260
MW-8R	METHYLENE CHLORIDE	<5 ✓	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
MW-8R	T-1,4-DICHLORO-2-BUTENE	<2 ✓	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL30596
DATE REPORTED	:	February 18, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	3.9 ✓	ug/L	EPA APPENDIX I, 8260
MW-8R	WATER LEVEL	111.29	ft	FIELD

ENCO LABORATORIES

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

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

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PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

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

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

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

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

ENCO LABORATORIES

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RESULTS OF ANALYSIS

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

	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	88	52-149
D8-Toluene	87	70-132
Bromofluorobenzene	86	60-135
Date Analyzed	02/11/04 12:59	

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

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RESULTS OF ANALYSIS

EPA METHOD 8011 -
EDB & DBCP by GC/ECD

LAB BLANK

Units

Ethylene Dibromide
Dibromochloropropane
Date Prepared
Date Analyzed

0.020 U
0.020 U
02/09/04
02/12/04 13:22

ug/L
ug/L

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

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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Antimony Date Analyzed	7041	5 U 02/09/04 00:00	µg/L
Arsenic Date Analyzed	6010	10 U 02/10/04 10:50	µg/L
Barium Date Analyzed	6010	100 U 02/10/04 10:50	µg/L
Beryllium Date Analyzed	6010	1 U 02/10/04 10:50	µg/L
Cadmium Date Analyzed	6010	1 U 02/10/04 10:50	µg/L
Chromium Date Analyzed	6010	10 U 02/10/04 10:50	µg/L
Cobalt Date Analyzed	6010	50 U 02/10/04 10:50	µg/L
Copper Date Analyzed	6010	50 U 02/10/04 10:50	µg/L
Iron Date Analyzed	6010	50 U 02/10/04 10:50	µg/L
Lead Date Analyzed	6010	10 U 02/10/04 10:50	µg/L
Mercury Date Analyzed	7470	0.2 U 02/11/04 16:59	µg/L

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

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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Nickel	6010	10 U	$\mu\text{g/L}$
Date Analyzed		02/10/04 10:50	
Selenium	6010	10 U	$\mu\text{g/L}$
Date Analyzed		02/10/04 10:50	
Silver	6010	10 U	$\mu\text{g/L}$
Date Analyzed		02/10/04 10:50	
Sodium	6010	500 U	$\mu\text{g/L}$
Date Analyzed		02/10/04 10:50	
Thallium	7841	2 U	$\mu\text{g/L}$
Date Analyzed		02/06/04 00:00	
Vanadium	6010	10 U	$\mu\text{g/L}$
Date Analyzed		02/10/04 10:50	
Zinc	6010	100 U	$\mu\text{g/L}$
Date Analyzed		02/10/04 10:50	

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

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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	1.0 U	mg/L
Nitrite-N	0.10 U	mg/L
Nitrate-N	0.10 U	mg/L
Date Analyzed	02/04/04 13:04	

<u>MISCELLANEOUS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Ammonia-N	350.1	0.020 U	mg/L
Date Analyzed		02/11/04 16:19	
Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		02/09/04 20:40	

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

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LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

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

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, 7470	NELAC:E87610
Sodium,	NELAC:E87610
Nickel,	NELAC:E87610
Lead,	NELAC:E87610
Selenium,	NELAC:E87610
Vanadium,	NELAC:E87610
Zinc,	NELAC:E87610

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	111/101/105	49-156	36-185	4	34
Benzene	106/100/107	64-132	65-143	7	25
Trichloroethene	95/ 88/ 89	66-130	51-152	1	28
Toluene	105/100/117	58-132	62-144	16	24
Chlorobenzene	92/ 90/ 88	68-135	64-140	2	23
<u>EPA Method 8011</u>					
Ethylene Dibromide	100/ 92/104	53-154	57-130	12	18
Dibromochloropropane	68/ 84/ 64	38-163	60-130	27 *	20
<u>TOTAL METALS</u>					
Antimony, 7041	103/107/105	81-124	45-152	2	15
Arsenic, 6010	95/ 81/ 82	82-117	64-126	1	12
Barium, 6010	100/ 88/ 90	72-125	74-119	2	11
Beryllium, 6010	94/ 84/ 86	75-121	70-131	2	21
Cadmium, 6010	94/ 82/ 83	72-120	68-121	1	12
Chromium, 6010	93/ 82/ 83	78-119	73-120	1	17
Cobalt, 6010	91/ 80/ 81	76-117	76-120	1	17
Copper, 6010	96/ 86/ 87	80-117	75-123	1	16
Iron, 6010	95/ 83/ 84	84-133	48-144	1	23
Lead, 6010	94/ 81/ 82	72-121	68-126	1	19
Mercury, 7470	97/105/108	81-126	70-136	3	12

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

< = Less Than

MS = Matrix Spike

MSD = Matrix Spike Duplicate

LCS = Laboratory Control Standard

RPD = Relative Percent Difference

ENCO LABORATORIES

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>TOTAL METALS (Cont.)</u>					
Nickel, 6010	95/ 84/ 85	78-116	64-126	1	12
Selenium, 6010	96/ 79/ 81	82-119	65-129	2	10
Silver, 6010	93/ 86/ 88	80-128	69-121	2	12
Sodium, 6010	83/ 79/ 81	81-120	29-171	2	21
Thallium, 7841	108/108/104	86-124	69-153	4	15
Vanadium, 6010	96/ 85/ 86	78-117	71-130	1	16
Zinc, 6010	92/ 80/ 81	80-120	63-131	1	24
<u>EPA Method 300</u>					
Chloride	101/102/102	90-110	51-149	<1	26
Nitrite-N	97/102/103	90-110	48-161	<1	22
Nitrate-N	101/102/103	90-110	40-152	<1	23
<u>MISCELLANEOUS</u>					
Ammonia-N, 350.1	101/ 96/100	90-110	90-110	4	20
Total Dis. Solids, 160.1	92/ NA/ NA	82-115	NA	NA	NA

< = 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: Jones Edmunds & Assoc. Login #: ORL30596

Proj. Name: 03860-014-01 Citrus Date Rec'd: 2/4/04 Logged By: [Signature]

Samples received via:
 Client Drop-off ☐ Lab Pickup ☐

Courier greyhound
LIST AND ATTACH BILLS

Container Descriptions and Preservation

Indicate presv. type and # of each

Containers	None	HCl	HNO ₃	H ₂ SO ₄	NaOH	Other
1 L Glass						
1 L Plastic						
500 ml Plastic						
250 ml Plastic	3		6	3		
250 ml Glass						
60 ml Soil Vial	8	8				
40 ml Vial						
Other						

Receiving Temperatures

Total Number of Coolers: 1

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

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

Sample Receipt Disposition

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

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 (TB'S) 2 > plew

Project Status

- ☒ Samples received into lab.
- ☐ Samples rejected

J. Hooster 2/5/04
APPROVED BY DATE



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Ph. (919) 677-1669 • Fax (919) 677-9846

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE CITRUS COUNTY LANDFILL		PROJECT NO. 03860-014-01		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS		PAGE 1 OF 1	
PROJECT LOC. (State) FL.		SAMPLER(S) NAME STEVE MESSICK		PHONE/FAX (352) 377-5821		SURFACE WATER GROUND WATER WASTEWATER DRINKING WATER SOILS/SOLID/SEDIMENT NONAQUEOUS LIQUID (oil, solvent, etc.) AIR SLUDGE OTHER		SEE ATTACHED GROUNDWATER LIST AP-2 VOCs		☒ STANDARD REPORT DELIVERY ☐ EXPEDITED REPORT DELIVERY (surcharge) Date Due: _____	
CLIENT NAME JONES EDWARDS & ASSOC.		CLIENT PROJECT MANAGER TIM CULLY									
CLIENT ADDRESS (CITY, STATE, ZIP) 730 N.E. WALDO, RD. BLDG. "A" GAINESVILLE, FL. 32641											
SAMPLE											
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION		PRESERVATIVE		NUMBER OF CONTAINERS SUBMITTED		REMARKS
1 MW-B	2/3/04	1335	✓		200451CCB						
2 MW-C		1500	✓		200451CCC						
3 MW-R		1625	✓		200451CCR						
TRIP BLANK #1					200451CCTB1						QA/QC
5											
6											
7											
8											
9											
10											
11											
12											
13											
14											

SAMPLE KIT PREPARED BY: Steve Messick		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME
☐ JACKSONVILLE ☒ ORLANDO		1/2/04	14:05	[Signature]		1/2/04	14:05	Steve Messick		1/8/04	1100
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME
Steve Messick		2/3/04	1200	[Signature]							
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
[Signature]	2/4/04	10:10	☒ YES ☐ NO	ORL 30596	SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK / Steve Messick

Environmental Conservation Laboratories, Inc.
10207 General Drive
Orlando, Florida 32824-8529
407 / 826-5314
Fax 407 / 850-6945
www.encolabs.com



DHRS Certification No. E83182

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

REPORT # : ORL30618
DATE SUBMITTED: February 5, 2004
DATE REPORTED : February 17, 2004

ATTENTION: Tim Cully

SAMPLE IDENTIFICATION

Samples submitted and
identified by client as:

REFERENCE: CITRUS CO.

03860-014-01

02/04/04

ORL30618-1	:	MW-D(2004S1CCD)	@ 12:50
ORL30618-2	:	MW-9(2004S1CC9)	@ 14:06
ORL30618-3	:	MW-E(2004S1CCE)	@ 15:43
ORL30618-4	:	MW-AA(2004S1CCAA)	@ 17:05
ORL30618-5	:	EQUIP. BLANK#1(2004S1CCEB1)	@ 14:25
ORL30618-6	:	TRIP BLANK#2(2004S1CCTB2)	@ 00:00

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

PROJECT MANAGER

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

Jody Goostree

ENCO LABORATORIES

REPORT # : ORL30618
 DATE REPORTED : February 17, 2004
 REFERENCE : 03860-014-01
 PROJECT NAME : Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-D	SPEC COND-FIELD	556	umhos/cm	EPA 120.1
MW-D	PH-FIELD	6.86	S.U.	EPA 150.1
MW-D	TOTAL DIS. SOLIDS	270	mg/L	EPA 160.1
MW-D	TEMP-FIELD	24	Deg. C	EPA 170.1
MW-D	TURBIDITY-FIELD	.39	NTU	EPA 180.1
MW-D	ARSENIC	<10	ug/L	EPA 6010
MW-D	BARIUM	110	ug/L	EPA 6010
MW-D	BERYLLIUM	<1	ug/L	EPA 6010
MW-D	CADMIUM	<5	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	6500	ug/L	EPA 6010
MW-D	LEAD	<10	ug/L	EPA 6010
MW-D	NICKEL	<50	ug/L	EPA 6010
MW-D	SELENIUM	<10	ug/L	EPA 6010
MW-D	SILVER	<10	ug/L	EPA 6010
MW-D	SODIUM	4.1	mg/L	EPA 6010
MW-D	VANADIUM	<10	ug/L	EPA 6010
MW-D	ZINC	<100	ug/L	EPA 6010
MW-D	CHLORIDE	7.4	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	0.57	mg/L	EPA 350.1
MW-D	DISSOLVED OXYGEN	.48	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 1, 8260
MW-D	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX 1, 8260
MW-D	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX 1, 8260
MW-D	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX 1, 8260
MW-D	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX 1, 8260

ENCO LABORATORIES

REPORT #	:	ORL30618
DATE REPORTED	:	February 17, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

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	1.3	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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-D	METHYLENE CHLORIDE	<5	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
MW-D	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL30618
DATE REPORTED	:	February 17, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	103.22	ft	FIELD

ENCO LABORATORIES

REPORT #	:	ORL30618
DATE REPORTED	:	February 17, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-9	SPEC COND-FIELD	732	umhos/cm	EPA 120.1
MW-9	PH-FIELD	6.69	S.U.	EPA 150.1
MW-9	TOTAL DIS. SOLIDS	440	mg/L	EPA 160.1
MW-9	TEMP-FIELD	25.1	Deg. C	EPA 170.1
MW-9	TURBIDITY-FIELD	.75	NTU	EPA 180.1
MW-9	ARSENIC	<10	ug/L	EPA 6010
MW-9	BARIUM	<100	ug/L	EPA 6010
MW-9	BERYLLIUM	<1	ug/L	EPA 6010
MW-9	CADMIUM	<5	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	9800	ug/L	EPA 6010
MW-9	LEAD	<10	ug/L	EPA 6010
MW-9	NICKEL	<50	ug/L	EPA 6010
MW-9	SELENIUM	<10	ug/L	EPA 6010
MW-9	SILVER	<10	ug/L	EPA 6010
MW-9	SODIUM	7.4	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	3.2	mg/L	EPA 350.1
MW-9	DISSOLVED OXYGEN	.67	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 # : ORL30618
 DATE REPORTED : February 17, 2004
 REFERENCE : 03860-014-01
 PROJECT NAME : Citrus CO

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	3.4	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	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	1.7	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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-9	METHYLENE CHLORIDE	<5	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
MW-9	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL30618
DATE REPORTED	:	February 17, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	1.2	ug/L	EPA APPENDIX I, 8260
MW-9	WATER LEVEL	106.82	ft	FIELD

ENCO LABORATORIES

REPORT #	:	ORL30618
DATE REPORTED	:	February 17, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-E	SPEC COND-FIELD	695	umhos/cm	EPA 120.1
MW-E	PH-FIELD	6.67	S.U.	EPA 150.1
MW-E	TOTAL DIS. SOLIDS	250	mg/L	EPA 160.1
MW-E	TEMP-FIELD	24.2	Deg. C	EPA 170.1
MW-E	TURBIDITY-FIELD	.44	NTU	EPA 180.1
MW-E	ARSENIC	<10	ug/L	EPA 6010
MW-E	BARIUM	<100	ug/L	EPA 6010
MW-E	BERYLLIUM	<1	ug/L	EPA 6010
MW-E	CADMIUM	<5	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	9100	ug/L	EPA 6010
MW-E	LEAD	<10	ug/L	EPA 6010
MW-E	NICKEL	<50	ug/L	EPA 6010
MW-E	SELENIUM	<10	ug/L	EPA 6010
MW-E	SILVER	<10	ug/L	EPA 6010
MW-E	SODIUM	4.3	mg/L	EPA 6010
MW-E	VANADIUM	<10	ug/L	EPA 6010
MW-E	ZINC	<100	ug/L	EPA 6010
MW-E	CHLORIDE	3.8	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	3.8	mg/L	EPA 350.1
MW-E	DISSOLVED OXYGEN	.49	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 #	:	ORL30618
DATE REPORTED	:	February 17, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-E	METHYLENE CHLORIDE	<5	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
MW-E	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL30618
DATE REPORTED	:	February 17, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	102.82	ft	FIELD

ENCO LABORATORIES

REPORT #	:	ORL30618
DATE REPORTED	:	February 17, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-AA	SPEC COND-FIELD	693	umhos/cm	EPA 120.1
MW-AA	PH-FIELD	6.34	S.U.	EPA 150.1
MW-AA	TOTAL DIS. SOLIDS	400	mg/L	EPA 160.1
MW-AA	TEMP-FIELD	24.1	Deg. C	EPA 170.1
MW-AA	TURBIDITY-FIELD	2.04	NTU	EPA 180.1
MW-AA	ARSENIC	<10	ug/L	EPA 6010
MW-AA	BARIUM	<100	ug/L	EPA 6010
MW-AA	BERYLLIUM	<1	ug/L	EPA 6010
MW-AA	CADMIUM	<5	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	6400	ug/L	EPA 6010
MW-AA	LEAD	<10	ug/L	EPA 6010
MW-AA	NICKEL	<50	ug/L	EPA 6010
MW-AA	SELENIUM	<10	ug/L	EPA 6010
MW-AA	SILVER	<10	ug/L	EPA 6010
MW-AA	SODIUM	4.3	mg/L	EPA 6010
MW-AA	VANADIUM	<10	ug/L	EPA 6010
MW-AA	ZINC	<100	ug/L	EPA 6010
MW-AA	CHLORIDE	2.9	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	0.68	mg/L	EPA 350.1
MW-AA	DISSOLVED OXYGEN	1.1	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 # : ORL30618
 DATE REPORTED : February 17, 2004
 REFERENCE : 03860-014-01
 PROJECT NAME : Citrus CO

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	8.1	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	1.5	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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-AA	METHYLENE CHLORIDE	<5	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
MW-AA	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

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PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	2	ug/L	EPA APPENDIX I, 8260
MW-AA	WATER LEVEL	99.46	ft	FIELD

ENCO LABORATORIES

REPORT # : ORL30618
 DATE REPORTED : February 17, 2004
 REFERENCE : 03860-014-01
 PROJECT NAME : Citrus CO

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	<1	ug/L	EPA 6010
EQUIP. BLANK#1	CADMIUM	<5	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	<100	ug/L	EPA 6010
EQUIP. BLANK#1	LEAD	<10	ug/L	EPA 6010
EQUIP. BLANK#1	NICKEL	<50	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	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

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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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
EQUIP. BLANK#1	METHYLENE CHLORIDE	<5	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
EQUIP. BLANK#1	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

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

RESULTS OF ANALYSIS

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

ENCO LABORATORIES

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PROJECT NAME	:	Citrus CO

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 # : ORL30618
 DATE REPORTED : February 17, 2004
 REFERENCE : 03860-014-01
 PROJECT NAME : Citrus CO

RESULTS OF ANALYSIS

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

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

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

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

ENCO LABORATORIES

REPORT # : ORL30618
 DATE REPORTED: February 17, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-014-01

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RESULTS OF ANALYSIS

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

	LAB BLANK	Units
Bromodichloromethane	0.60 U	ug/L
c-1,3-Dichloropropene	0.20 U	ug/L
4-Methyl-2-Pentanone	20 U	ug/L
Toluene	1.0 U	ug/L
t-1,3-Dichloropropene	0.20 U	ug/L
1,1,2-Trichloroethane	1.0 U	ug/L
Tetrachloroethene	2.0 U	ug/L
2-Hexanone	20 U	ug/L
Dibromochloromethane	0.40 U	ug/L
1,2-Dibromoethane	1.0 U	ug/L
Chlorobenzene	1.0 U	ug/L
1,1,1,2-Tetrachloroethane	1.0 U	ug/L
Ethylbenzene	1.0 U	ug/L
m-Xylene & p-Xylene	2.0 U	ug/L
o-Xylene	1.0 U	ug/L
Styrene	1.0 U	ug/L
Bromoform	2.0 U	ug/L
1,1,2,2-Tetrachloroethane	0.20 U	ug/L
1,2,3-Trichloropropane	2.0 U	ug/L
t-1,4-Dichloro-2-Butene	2.0 U	ug/L
1,4-Dichlorobenzene	1.0 U	ug/L
1,2-Dichlorobenzene	1.0 U	ug/L
1,2-Dibromo-3-Chloropropane	1.0 U	ug/L
Surrogate:	% RECOV	LIMITS
Dibromofluoromethane	96	52-149
D8-Toluene	92	70-132
Bromofluorobenzene	81	60-135
Date Analyzed	02/13/04 11:17	

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

ENCO LABORATORIES

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RESULTS OF ANALYSIS

EPA METHOD 8011 -
EDB & DBCP by GC/ECD

Ethylene Dibromide
Dibromochloropropane
Date Prepared
Date Analyzed

LAB BLANK

0.020 U
0.020 U
02/09/04
02/11/04 11:02

Units

ug/L
ug/L

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

ENCO LABORATORIES

REPORT # : ORL30618

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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Antimony Date Analyzed	7041	5 U 02/09/04 00:00	µg/L
Arsenic Date Analyzed	6010	10 U 02/10/04 14:53	µg/L
Barium Date Analyzed	6010	100 U 02/10/04 14:53	µg/L
Beryllium Date Analyzed	6010	1 U 02/10/04 14:53	µg/L
Cadmium Date Analyzed	6010	1 U 02/10/04 14:53	µg/L
Chromium Date Analyzed	6010	10 U 02/10/04 14:53	µg/L
Cobalt Date Analyzed	6010	50 U 02/10/04 14:53	µg/L
Copper Date Analyzed	6010	50 U 02/10/04 14:53	µg/L
Iron Date Analyzed	6010	50 U 02/10/04 14:53	µg/L
Lead Date Analyzed	6010	10 U 02/10/04 14:53	µg/L
Mercury Date Analyzed	7470	0.2 U 02/12/04 15:48	µg/L

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

ENCO LABORATORIES

REPORT # : ORL30618

DATE REPORTED: February 17, 2004

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Nickel	6010	10 U	μg/L
Date Analyzed		02/10/04 14:53	
Selenium	6010	10 U	μg/L
Date Analyzed		02/10/04 14:53	
Silver	6010	10 U	μg/L
Date Analyzed		02/10/04 14:53	
Sodium	6010	500 U	μg/L
Date Analyzed		02/10/04 14:53	
Thallium	7841	2 U	μg/L
Date Analyzed		02/06/04 00:00	
Vanadium	6010	10 U	μg/L
Date Analyzed		02/10/04 14:53	
Zinc	6010	100 U	μg/L
Date Analyzed		02/10/04 14:53	

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

ENCO LABORATORIES

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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	1.0 U	mg/L
Nitrite-N	0.10 U	mg/L
Nitrate-N	0.10 U	mg/L
Date Analyzed	02/05/04 13:03	

<u>MISCELLANEOUS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Ammonia-N	350.1	0.020 U	mg/L
Date Analyzed		02/11/04 16:44	
Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		02/09/04 18:30	

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

REPORT # : ORL30618
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REFERENCE : CITRUS CO.
PROJECT NAME : 03860-014-01

LABORATORY CERTIFICATIONS

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

Silver,
Arsenic,
Barium,
Beryllium,
Cadmium,
Cobalt,
Chromium,
Copper,
Iron,
MERCURY, 7470
Sodium,
Nickel,
Lead,
Selenium,
Vanadium,
Zinc,

[illegible]

ENCO LABORATORIES

REPORT # : ORL30618

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	101/ 96/ 98	49-156	36-185	2	34
Benzene	99/100/ 93	64-132	65-143	7	25
Trichloroethene	82/ 86/ 75	66-130	51-152	14	28
Toluene	108/103/106	58-132	62-144	3	24
Chlorobenzene	82/ 83/ 77	68-135	64-140	8	23
<u>EPA Method 8011</u>					
Ethylene Dibromide	96/ 96/ 96	53-154	57-130	<1	18
Dibromochloropropane	104/ 88/ 92	38-163	60-130	4	20
<u>TOTAL METALS</u>					
Antimony, 7041	103/102/108	81-124	45-152	6	15
Arsenic, 6010	99/100/102	82-117	64-126	2	12
Barium, 6010	100/104/105	72-125	74-119	<1	11
Beryllium, 6010	95/100/102	75-121	70-131	2	21
Cadmium, 6010	95/ 97/ 99	72-120	68-121	2	12
Chromium, 6010	93/ 96/ 97	78-119	73-120	1	17
Cobalt, 6010	96/ 98/ 99	76-117	76-120	1	17
Copper, 6010	99/104/105	80-117	75-123	<1	16
Iron, 6010	95/ 95/ 98	84-133	48-144	3	23
Lead, 6010	97/100/101	72-121	68-126	<1	19
Mercury, 7470	88/ 95/ 91	81-126	70-136	4	12

< = Less Than

MS = Matrix Spike

MSD = Matrix Spike Duplicate

LCS = Laboratory Control Standard

RPD = Relative Percent Difference

ENCO LABORATORIES

REPORT # : ORL30618

DATE REPORTED: February 17, 2004

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY LCS/MS/MSD</u>	<u>LCS LIMITS</u>	<u>MS/MSD LIMITS</u>	<u>RPD MS/MSD</u>	<u>RPD LIMITS</u>
<u>TOTAL METALS (Cont.)</u>					
Nickel, 6010	95/ 99/100	78-116	64-126	1	12
Selenium, 6010	103/101/102	82-119	65-129	<1	10
Silver, 6010	93/ 58*/ 57*	80-128	69-121	2	12
Sodium, 6010	82/ 94/ 95	81-120	29-171	1	21
Thallium, 7841	109/108/103	86-124	69-153	5	15
Vanadium, 6010	96/ 99/101	78-117	71-130	2	16
Zinc, 6010	96/ 97/ 99	80-120	63-131	2	24
<u>EPA Method 300</u>					
Chloride	100/ **/ **	90-110	51-149	**	26
Nitrite-N	96/110/103	90-110	48-161	6	22
Nitrate-N	100/107/105	90-110	40-152	2	23
<u>MISCELLANEOUS</u>					
Ammonia-N, 350.1	100/100/101	90-110	90-110	<1	20
Total Dis. Solids, 160.1	96/ NA/ NA	82-115	NA	NA	NA

* = Recovery fails low.

** = 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: JEH

Login #: 0RL30618

Proj. Name: 03860-04-01 Citrus
County Landfill

Date Rec'd: 2/5/04 Logged By: KJ

Samples received via:

☒ Client Drop-off

☐ Lab Pickup

Courier

greyhound
LIST AND ATTACH BILLS

Container Descriptions and Preservation

Indicate presv. type and # of each

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

Receiving Temperatures

Total Number of Coolers: 1

Cooler Number	Receipt Temperature		
<u>L-5008</u>	<u>2-6°</u>	<u>On Ice</u>	<u>No Ice</u>
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice

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

Sample Receipt Disposition

1. Were sample containers received intact? Yes
2. Were sample containers properly preserved? Yes
3. Were proper containers used for analyses requested? Yes
4. Do sample labels match Chain-of-Custody record? Yes
5. Were samples received under custody seal? Yes
6. If received under custody seal, were all seals intact? Yes
7. Were volatile containers preserved (check labels only)? Yes
8. Were aqueous volatile samples headspace-free? Yes
9. Were aqueous samples checked for residual chlorine? Yes

No
No
No
No
No
No
No
No
No
N/A
N/A
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

(15's) 2 > per

Project Status

- ☒ Samples received into lab.
☐ Samples rejected

K. Carey 2/5/04
APPROVED BY DATE



ENVIRONMENTAL CONSERVATION LABORATORIES

QSAF # P2275

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

10207 General Drive
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1015 Passport Way
Cary, North Carolina 27513
Ph. (919) 677-1669 • Fax (919) 677-9846

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE					PROJECT NO.		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS		PAGE / OF				
CITRUS COUNTY LANDFILL					03860-014-01								PAGE 1 OF 1				
PROJECT LOC. (State)		SAMPLER(S) NAME			PHONE		FAX										
FL.		STEVE MESSICK			(352) 377-5821												
CLIENT NAME					CLIENT PROJECT MANAGER												
JONES EDMUNDS AND ASSOC.					TIM CULLY												
CLIENT ADDRESS (CITY, STATE, ZIP)																	
730 N.E. WALDO RD. BLDG. "A"																	
GAINESVILLE, FL. 32641																	
SAMPLE																	
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION		SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID (see solvent etc.)	AIR	SLUDGE	OTHER		
1 MW-D	2/4/04	1250	✓		200451CCD		✓										
2 MW-9		1406	✓		200451CC9		✓										
3 MW-E		1543	✓		200451CCE		✓										
4 MW-AA		1705	✓		200451CCAA		✓										
EQUIP BLANK#1		1425			200451CCB1								✓	✓			
TRIP BLANK#2					200451CCTB2								✓	✓			
7																	
8																	
9																	
10																	
11																	
12																	
13																	
14																	
SAMPLE KIT PREPARED BY: <i>[Signature]</i>					DATE	TIME	RELINQUISHED BY: (SIGNATURE)					DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME
□ JACKSONVILLE					1/2/04	14:05	<i>[Signature]</i>					1/2/04	14:05	<i>Steve Messick</i>		1/6/04	1100
RELINQUISHED BY: (SIGNATURE)					DATE	TIME	RECEIVED BY: (SIGNATURE)					DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME
<i>Steve Messick</i>					2/4/04	1730	<i>[Signature]</i>										
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						
<i>[Signature]</i>					2/5/04	9:20	YES		ORL30618		SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK / <i>[Signature]</i>						
□ Jacksonville							NO										

Environmental Conservation Laboratories, Inc.
10207 General Drive
Orlando, Florida 32824-8529
407 / 826-5314
Fax 407 / 850-6945
www.encolabs.com



DHRS Certification No. E83182

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

REPORT # : ORL30639
DATE SUBMITTED: February 6, 2004
DATE REPORTED : February 20, 2004

ATTENTION: Tim Cully

SAMPLE IDENTIFICATION

Samples submitted and
identified by client as:

REFERENCE: CITRUS CO.

03860-014-01

02/05/04

ORL30639-1	:	MW-2 (2004S1CC2)	@ 11:17
ORL30639-2	:	MW-7 (2004S1CC7)	@ 13:23
ORL30639-3	:	MW-3 (2004S1CC3)	@ 14:56
ORL30639-4	:	MW-1R (2004S1CC1R)	@ 17:42
ORL30639-5	:	TRIP BLANK#3 (2004S1CCTB3)	@ 00:00

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

PROJECT MANAGER

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

Jody Goostree

ENCO LABORATORIES

REPORT #	:	ORL30639
DATE REPORTED	:	February 20, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-2	SPEC COND-FIELD	22	umhos/cm	EPA 120.1
MW-2	PH-FIELD	5.02	S.U.	EPA 150.1
MW-2	TOTAL DIS. SOLIDS	<2	mg/L	EPA 160.1
MW-2	TEMP-FIELD	22.5	Deg. C	EPA 170.1
MW-2	TURBIDITY-FIELD	.46	NTU	EPA 180.1
MW-2	ARSENIC	<10	ug/L	EPA 6010
MW-2	BARIUM	<100	ug/L	EPA 6010
MW-2	BERYLLIUM	<1	ug/L	EPA 6010
MW-2	CADMIUM	<5	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	<100	ug/L	EPA 6010
MW-2	LEAD	<10	ug/L	EPA 6010
MW-2	NICKEL	<50	ug/L	EPA 6010
MW-2	SELENIUM	<10	ug/L	EPA 6010
MW-2	SILVER	<10	ug/L	EPA 6010
MW-2	SODIUM	1.6	mg/L	EPA 6010
MW-2	VANADIUM	<10	ug/L	EPA 6010
MW-2	ZINC	<100	ug/L	EPA 6010
MW-2	CHLORIDE	4.1	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	5.54	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 #	:	ORL30639
DATE REPORTED	:	February 20, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

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	3.5	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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-2	METHYLENE CHLORIDE	<5	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
MW-2	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL30639
DATE REPORTED	:	February 20, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	125.55	ft	FIELD

ENCO LABORATORIES

REPORT #	:	ORL30639
DATE REPORTED	:	February 20, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-7	SPEC COND-FIELD	168	umhos/cm	EPA 120.1
MW-7	PH-FIELD	5.99	S.U.	EPA 150.1
MW-7	TOTAL DIS. SOLIDS	180	mg/L	EPA 160.1
MW-7	TEMP-FIELD	24.2	Deg. C	EPA 170.1
MW-7	TURBIDITY-FIELD	.38	NTU	EPA 180.1
MW-7	ARSENIC, FILTERED	<10	ug/L	EPA 6010
MW-7	BARIUM, FILTERED	<100	ug/L	EPA 6010
MW-7	BERYLLIUM, FILTERED	<1	ug/L	EPA 6010
MW-7	CADMIUM, FILTERED	<5	ug/L	EPA 6010
MW-7	CHROMIUM, FILTERED	<10	ug/L	EPA 6010
MW-7	COBALT, FILTERED	<50	ug/L	EPA 6010
MW-7	COPPER, FILTERED	<50	ug/L	EPA 6010
MW-7	IRON, FILTERED	<100	ug/L	EPA 6010
MW-7	LEAD, FILTERED	<10	ug/L	EPA 6010
MW-7	NICKEL, FILTERED	<50	ug/L	EPA 6010
MW-7	SELENIUM, FILTERED	<10	ug/L	EPA 6010
MW-7	SILVER, FILTERED	<10	ug/L	EPA 6010
MW-7	SODIUM, FILTERED	30	mg/L	EPA 6010
MW-7	VANADIUM, FILTERED	<10	ug/L	EPA 6010
MW-7	ZINC, FILTERED	<100	ug/L	EPA 6010
MW-7	CHLORIDE	8.5	mg/L	EPA 300
MW-7	NITRATE-N	0.2	mg/L	EPA 300
MW-7	NITRITE-N	<0.1	mg/L	EPA 300
MW-7	NITRATE-NITRITE-N	0.2	mg/L	EPA 300.0
MW-7	AMMONIA-N	<0.02	mg/L	EPA 350.1
MW-7	DISSOLVED OXYGEN	1.3	mg/L	EPA 360.1
MW-7	ANTIMONY, FILTERED	<5	ug/L	EPA 7041
MW-7	MERCURY, FILTERED	<0.2	ug/L	EPA 7470
MW-7	THALLIUM, 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
MW-7	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

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PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-7	METHYLENE CHLORIDE	<5	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
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

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	118.91	ft	FIELD

ENCO LABORATORIES

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-3	SPEC COND-FIELD	45	umhos/cm	EPA 120.1
MW-3	PH-FIELD	5.1	S.U.	EPA 150.1
MW-3	TOTAL DIS. SOLIDS	68	mg/L	EPA 160.1
MW-3	TEMP-FIELD	22.9	Deg. C	EPA 170.1
MW-3	TURBIDITY-FIELD	.47	NTU	EPA 180.1
MW-3	ARSENIC	<10	ug/L	EPA 6010
MW-3	BARIUM	<100	ug/L	EPA 6010
MW-3	BERYLLIUM	<1	ug/L	EPA 6010
MW-3	CADMIUM	<5	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	<100	ug/L	EPA 6010
MW-3	LEAD	17	ug/L	EPA 6010
MW-3	NICKEL	<50	ug/L	EPA 6010
MW-3	SELENIUM	<10	ug/L	EPA 6010
MW-3	SILVER	<10	ug/L	EPA 6010
MW-3	SODIUM	2.7	mg/L	EPA 6010
MW-3	VANADIUM	<10	ug/L	EPA 6010
MW-3	ZINC	<100	ug/L	EPA 6010
MW-3	CHLORIDE	6.2	mg/L	EPA 300
MW-3	NITRATE-N	0.2	mg/L	EPA 300
MW-3	NITRITE-N	<0.1	mg/L	EPA 300
MW-3	NITRATE-NITRITE-N	0.2	mg/L	EPA 300.0
MW-3	AMMONIA-N	<0.02	mg/L	EPA 350.1
MW-3	DISSOLVED OXYGEN	5.23	mg/L	EPA 360.1
MW-3	ANTIMONY	<5	ug/L	EPA 7041
MW-3	MERCURY	<0.2	ug/L	EPA 7470
MW-3	THALLIUM	<2	ug/L	EPA 7841
MW-3	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-3	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-3	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-3	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

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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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-3	METHYLENE CHLORIDE	<5	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
MW-3	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	111.07	ft	FIELD

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-1R	SPEC COND-FIELD	143	umhos/cm	EPA 120.1
MW-1R	PH-FIELD	5.57	S.U.	EPA 150.1
MW-1R	TOTAL DIS. SOLIDS	92	mg/L	EPA 160.1
MW-1R	TEMP-FIELD	24.4	Deg. C	EPA 170.1
MW-1R	TURBIDITY-FIELD	.39	NTU	EPA 180.1
MW-1R	ARSENIC	<10	ug/L	EPA 6010
MW-1R	BARIUM	<100	ug/L	EPA 6010
MW-1R	BERYLLIUM	<1	ug/L	EPA 6010
MW-1R	CADMIUM	<5	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	<100	ug/L	EPA 6010
MW-1R	LEAD	<10	ug/L	EPA 6010
MW-1R	NICKEL	<50	ug/L	EPA 6010
MW-1R	SELENIUM	<10	ug/L	EPA 6010
MW-1R	SILVER	<10	ug/L	EPA 6010
MW-1R	SODIUM	7.2	mg/L	EPA 6010
MW-1R	VANADIUM	<10	ug/L	EPA 6010
MW-1R	ZINC	<100	ug/L	EPA 6010
MW-1R	CHLORIDE	3.8	mg/L	EPA 300
MW-1R	NITRATE-N	9	mg/L	EPA 300
MW-1R	NITRITE-N	<0.1	mg/L	EPA 300
MW-1R	NITRATE-NITRITE-N	9	mg/L	EPA 300.0
MW-1R	AMMONIA-N	<0.02	mg/L	EPA 350.1
MW-1R	DISSOLVED OXYGEN	2.96	mg/L	EPA 360.1
MW-1R	ANTIMONY	<5	ug/L	EPA 7041
MW-1R	MERCURY	<0.2	ug/L	EPA 7470
MW-1R	THALLIUM	<2	ug/L	EPA 7841
MW-1R	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
MW-1R	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
MW-1R	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-1R	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260

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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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-1R	METHYLENE CHLORIDE	<5	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
MW-1R	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	111.4	ft	FIELD

ENCO LABORATORIES

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PROJECT NAME	:	Citrus CO

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 #	:	ORL30639
DATE REPORTED	:	February 20, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#3	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	METHYLENE CHLORIDE	<5	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 # : ORL30639
 DATE REPORTED: February 20, 2004
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-014-01

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
 APPENDIX I VOLATILE COMPOUNDS

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

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

ENCO LABORATORIES

REPORT # : ORL30639

DATE REPORTED: February 20, 2004

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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RESULTS OF ANALYSIS

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

	LAB BLANK	Units
Bromodichloromethane	0.60 U	ug/L
c-1,3-Dichloropropene	0.20 U	ug/L
4-Methyl-2-Pentanone	20 U	ug/L
Toluene	1.0 U	ug/L
t-1,3-Dichloropropene	0.20 U	ug/L
1,1,2-Trichloroethane	1.0 U	ug/L
Tetrachloroethene	2.0 U	ug/L
2-Hexanone	20 U	ug/L
Dibromochloromethane	0.40 U	ug/L
1,2-Dibromoethane	1.0 U	ug/L
Chlorobenzene	1.0 U	ug/L
1,1,1,2-Tetrachloroethane	1.0 U	ug/L
Ethylbenzene	1.0 U	ug/L
m-Xylene & p-Xylene	2.0 U	ug/L
o-Xylene	1.0 U	ug/L
Styrene	1.0 U	ug/L
Bromoform	2.0 U	ug/L
1,1,2,2-Tetrachloroethane	0.20 U	ug/L
1,2,3-Trichloropropane	2.0 U	ug/L
t-1,4-Dichloro-2-Butene	2.0 U	ug/L
1,4-Dichlorobenzene	1.0 U	ug/L
1,2-Dichlorobenzene	1.0 U	ug/L
1,2-Dibromo-3-Chloropropane	1.0 U	ug/L

Surrogate:

	% RECOV	LIMITS
Dibromofluoromethane	96	52-149
D8-Toluene	92	70-132
Bromofluorobenzene	81	60-135
Date Analyzed	02/13/04 11:17	

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

ENCO LABORATORIES

REPORT # : ORL30639

DATE REPORTED: February 20, 2004

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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RESULTS OF ANALYSIS

EPA METHOD 8011 -
EDB & DBCP by GC/ECD

Ethylene Dibromide
Dibromochloropropane
Date Prepared
Date Analyzed

LAB BLANK

Units

0.020 U	ug/L
0.020 U	ug/L
02/09/04	
02/11/04 11:02	

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

ENCO LABORATORIES

REPORT # : ORL30639

DATE REPORTED: February 20, 2004

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Antimony Date Analyzed	7041	5 U 02/09/04 00:00	µg/L
Arsenic Date Analyzed	6010	10 U 02/11/04 09:58	µg/L
Barium Date Analyzed	6010	100 U 02/11/04 09:58	µg/L
Beryllium Date Analyzed	6010	1 U 02/11/04 09:58	µg/L
Cadmium Date Analyzed	6010	1 U 02/11/04 09:58	µg/L
Chromium Date Analyzed	6010	10 U 02/11/04 09:58	µg/L
Cobalt Date Analyzed	6010	50 U 02/11/04 09:58	µg/L
Copper Date Analyzed	6010	50 U 02/11/04 09:58	µg/L
Iron Date Analyzed	6010	50 U 02/11/04 09:58	µg/L
Lead Date Analyzed	6010	10 U 02/11/04 09:58	µg/L
Nickel Date Analyzed	6010	10 U 02/11/04 09:58	µg/L
Mercury Date Analyzed	7470	0.2 U 02/16/04 16:42	µg/L

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

ENCO LABORATORIES

REPORT # : ORL30639

DATE REPORTED: February 20, 2004

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Selenium Date Analyzed	6010	10 U 02/11/04 09:58	µg/L
Silver Date Analyzed	6010	10 U 02/11/04 09:58	µg/L
Sodium Date Analyzed	6010	500 U 02/11/04 09:58	µg/L
Thallium Date Analyzed	7841	2 U 02/13/04 00:00	µg/L
Vanadium Date Analyzed	6010	10 U 02/11/04 09:58	µg/L
Zinc Date Analyzed	6010	100 U 02/11/04 09:58	µg/L

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

ENCO LABORATORIES

REPORT # : ORL30639

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REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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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	02/06/04 14:13	

MISCELLANEOUS

METHOD

LAB BLANK

Units

Ammonia-N	350.1	0.020 U	mg/L
Date Analyzed		02/11/04 16:44	
Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		02/10/04 19:30	

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

ENCO LABORATORIES

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DATE REPORTED: February 20, 2004
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-014-01

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LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

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

<u>PARAMETER</u>	<u>LAB CERT #'s</u>
Silver,	NELAC:E87610
Silver, filtered,	NELAC:E87610
Arsenic,	NELAC:E87610
Arsenic, filtered,	NELAC:E87610
Barium,	NELAC:E87610
Barium, filtered,	NELAC:E87610
Beryllium,	NELAC:E87610
Beryllium, filtered,	NELAC:E87610
Cadmium,	NELAC:E87610
Cadmium, filtered,	NELAC:E87610
Cobalt,	NELAC:E87610
Cobalt, filtered,	NELAC:E87610
Chromium,	NELAC:E87610
Chromium, Filtered,	NELAC:E87610
Copper,	NELAC:E87610
Copper, filtered,	NELAC:E87610
Iron,	NELAC:E87610
Iron, filtered,	NELAC:E87610
MERCURY, 7470	NELAC:E87610
MERCURY, FILTERED, SW846 METHOD 7470	NELAC:E87610

ENCO LABORATORIES

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LABORATORY CERTIFICATIONS
CONTINUED

PARAMETER

LAB CERT #'s

Sodium,	NELAC:E87610
Sodium, filtered,	NELAC:E87610
Nickel,	NELAC:E87610
Nickel, filtered,	NELAC:E87610
Lead,	NELAC:E87610
Lead, filtered,	NELAC:E87610
Selenium,	NELAC:E87610
Selenium, filtered,	NELAC:E87610
Vanadium,	NELAC:E87610
Vanadium, filtered,	NELAC:E87610
Zinc,	NELAC:E87610
Zinc, filtered,	NELAC:E87610

ENCO LABORATORIES

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	77/106/111	49-156	36-185	5	34
Benzene	101/104/ 88	64-132	65-143	17	25
Trichloroethene	66/100/ 90	66-130	51-152	10	28
Toluene	100/110/100	58-132	62-144	10	24
Chlorobenzene	71/ 96/ 91	68-135	64-140	5	23
<u>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	101/ 96/ 98	49-156	36-185	2	34
Benzene	99/100/ 93	64-132	65-143	7	25
Trichloroethene	82/ 86/ 75	66-130	51-152	14	28
Toluene	108/103/106	58-132	62-144	3	24
Chlorobenzene	82/ 83/ 77	68-135	64-140	8	23
<u>EPA Method 8011</u>					
Ethylene Dibromide	96/ 96/ 96	53-154	57-130	<1	18
Dibromochloropropane	104/ 88/ 92	38-163	60-130	4	20
<u>TOTAL/DISSOLVED METALS</u>					
Antimony, 7041	106/ 98/ 99	81-124	45-152	1	15
Arsenic, 6010	99/101/102	82-117	64-126	<1	12
Barium, 6010	102/106/108	72-125	74-119	2	11
Beryllium, 6010	98/104/104	75-121	70-131	<1	21
Cadmium, 6010	97/100/100	72-120	68-121	<1	12
Chromium, 6010	96/ 99/ 99	78-119	73-120	<1	17
Cobalt, 6010	94/ 97/ 98	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 # : ORL30639

DATE REPORTED: February 20, 2004

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY LCS/MS/MSD</u>	<u>LCS LIMITS</u>	<u>MS/MSD LIMITS</u>	<u>RPD MS/MSD</u>	<u>RPD LIMITS</u>
<u>TOTAL/DISSOLVED METALS (Cont.)</u>					
Copper, 6010	99/105/106	80-117	75-123	<1	16
Iron, 6010	97/100/101	84-133	48-144	<1	23
Lead, 6010	96/100/101	72-121	68-126	<1	19
Nickel, 6010	98/102/103	78-116	64-126	<1	12
Mercury, 7470	94/ 93/ 96	81-126	70-136	3	12
Selenium, 6010	100/ 99/101	82-119	65-129	2	10
Silver, 6010	95/ 88/ 89	80-128	69-121	1	12
Sodium, 6010	83/ 97/102	81-120	29-171	5	21
Thallium, 7841	99/101/ 99	86-124	69-153	2	15
Vanadium, 6010	99/103/104	78-117	71-130	<1	16
Zinc, 6010	95/ 97/ 98	80-120	63-131	1	24
<u>EPA Method 300</u>					
Chloride	100/ 99/ 99	90-110	51-149	<1	26
Nitrite-N	96/ 98/ 99	90-110	48-161	1	22
Nitrate-N	100/101/101	90-110	40-152	<1	23
<u>MISCELLANEOUS</u>					
Ammonia-N, 350.1	100/100/101	90-110	90-110	<1	20
Total Dis. Solids, 160.1	87/ NA/ NA	82-115	NA	NA	NA

< = 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: JEFA

Login #: ORL 30639

Proj. Name: 03810-014-01 Citrus

Date Rec'd: 2/6/04 Logged By: [Signature]

Samples received via:

Client Drop-off

Lab Pickup

Courier

LIST AND ATTACH BILLS

Container Descriptions and Preservation

Indicate presv. type and # of each

Containers	None	HCl	HNO ₃	H ₂ SO ₄	NaOH	Other
1 L Glass						
1 L Plastic						
500 ml Plastic						
250 ml Plastic	4		6	4		
250 ml Glass						
60 ml Soil Vial						
40 ml Vial	10	10				
Other						

Receiving Temperatures

Total Number of Coolers: 1

Cooler Number	Receipt Temperature		
<u>L-7010</u>	<u>2-6°</u>	<u>On Ice</u>	<u>No Ice</u>
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice

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

Sample Receipt Disposition

1. Were sample containers received intact? Yes
2. Were sample containers properly preserved? Yes
3. Were proper containers used for analyses requested? Yes
4. Do sample labels match Chain-of-Custody record? Yes
5. Were samples received under custody seal? Yes
6. If received under custody seal, were all seals intact? Yes
7. Were volatile containers preserved (check labels only)? Yes
8. Were aqueous volatile samples headspace-free? Yes
9. Were aqueous samples checked for residual chlorine? Yes

No
No
No
No
No
No
No
No
No
N/A
N/A
N/A
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: (TBIS) 2 spec
Log in (-2) metas as - 1F per Joddy - field filtered

Project Status

- ☒ Samples received into lab.
☐ Samples rejected

[Signature] 2/9/04
APPROVED BY DATE



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # P222754810 Executive Park Court, Suite 211
Jacksonville, Florida 32216-6069
Ph. (904) 296-3007 • Fax (904) 296-621010207 General Drive
Orlando, Florida 32824-8529
Ph. (407) 826-5314 • Fax (407) 850-69451015 Passport Way
Cary, North Carolina 27513
Ph. (919) 677-1669 • Fax (919) 677-9846

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE		PROJECT NO.		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS		PAGE / OF /								
CITRUS COUNTY LANDFILL		03860-014-01																
PROJECT LOC. (State)	SAMPLER(S) NAME		PHONE		FAX													
FL.	STEVE MESSICK		(352) 377-5821															
CLIENT NAME		CLIENT PROJECT MANAGER																
JONES EDWARDS ASSOC.		TIM CULLY																
CLIENT ADDRESS (CITY, STATE, ZIP)																		
730 N.E. WALDO RD.																		
GAINESVILLE, FL. 32641																		
SAMPLE																		
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID (oil, solvent, etc.)	AIR	SLUDGE	OTHER	PRESERVATIVE	NUMBER OF CONTAINERS SUBMITTED	REMARKS	
1 MW-2	2/5/04	1117	✓		200451CC2	✓												
2 MW-7		1323	✓		200451CC7	✓												I FIELD FILTERED W/ 1 M.C. THE METALS BOTTLE
3 MW-3		1456	✓		200451CC3	✓												
4 MW-1R		1742	✓		200451CC1R	✓												
TRIP BLANK #3					200451CCTB3								✓					QA/QC
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
SAMPLE KIT PREPARED BY:		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME							
□ JACKSONVILLE □ ORLANDO								Steve Messick		2/6/04	1100							
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME							
Steve Messick		2/5/04	1815															
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		2/6/04	9:50	YES □ NO	ORL 30639	SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK / Steve Messick												

ENCO LABORATORIES

REPORT #	:	ORL30655
DATE REPORTED	:	February 23, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-6	SPEC COND-FIELD	808	umhos/cm	EPA 120.1
MW-6	PH-FIELD	4.53	S.U.	EPA 150.1
MW-6	TOTAL DIS. SOLIDS	470	mg/L	EPA 160.1
MW-6	TEMP-FIELD	24.8	Deg. C	EPA 170.1
MW-6	TURBIDITY-FIELD	.66	NTU	EPA 180.1
MW-6	ARSENIC	<10	ug/L	EPA 6010
MW-6	BARIUM	<100	ug/L	EPA 6010
MW-6	BERYLLIUM	<1	ug/L	EPA 6010
MW-6	CADMIUM	<5	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	930	ug/L	EPA 6010
MW-6	LEAD	<10	ug/L	EPA 6010
MW-6	NICKEL	<50	ug/L	EPA 6010
MW-6	SELENIUM	<10	ug/L	EPA 6010
MW-6	SILVER	<10	ug/L	EPA 6010
MW-6	SODIUM	130	mg/L	EPA 6010
MW-6	VANADIUM	<10	ug/L	EPA 6010
MW-6	ZINC	<100	ug/L	EPA 6010
MW-6	CHLORIDE	190	mg/L	EPA 300
MW-6	NITRATE-N	18	mg/L	EPA 300
MW-6	NITRITE-N	<0.1	mg/L	EPA 300
MW-6	NITRATE-NITRITE-N	18	mg/L	EPA 300.0
MW-6	AMMONIA-N	1.4	mg/L	EPA 350.1
MW-6	DISSOLVED OXYGEN	.41	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

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

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	2.2	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	1.1	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	2.9	ug/L	EPA APPENDIX I, 8260
MW-6	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	DIBROMOCHLOROMETHANE	2.6	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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-6	METHYLENE CHLORIDE	<5	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
MW-6	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
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	VINYL CHLORIDE	2.3	ug/L	EPA APPENDIX I, 8260
MW-6	TOTAL TRIHALOMETHANES	7.7	ug/L	EPA APPENDIX I, 8260
MW-6	WATER LEVEL	109.3	ft	FIELD

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQU. BLNK#2 LEACH	NITRATE-N	<0.1	mg/L	EPA 300
EQU. BLNK#2 LEACH	NITRITE-N	<0.1	mg/L	EPA 300
EQU. BLNK#2 LEACH	NITRATE-NITRITE-N	<0.1	mg/L	EPA 300.0

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

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RESULTS OF ANALYSIS

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

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQU. BLNK#3	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

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

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RESULTS OF ANALYSIS

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

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

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

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

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RESULTS OF ANALYSIS

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

	<u>LAB BLANK</u>	<u>Units</u>
Bromodichloromethane	0.60 U	ug/L
c-1,3-Dichloropropene	0.20 U	ug/L
4-Methyl-2-Pentanone	20 U	ug/L
Toluene	1.0 U	ug/L
t-1,3-Dichloropropene	0.20 U	ug/L
1,1,2-Trichloroethane	1.0 U	ug/L
Tetrachloroethene	2.0 U	ug/L
2-Hexanone	20 U	ug/L
Dibromochloromethane	0.40 U	ug/L
1,2-Dibromoethane	1.0 U	ug/L
Chlorobenzene	1.0 U	ug/L
1,1,1,2-Tetrachloroethane	1.0 U	ug/L
Ethylbenzene	1.0 U	ug/L
m-Xylene & p-Xylene	2.0 U	ug/L
o-Xylene	1.0 U	ug/L
Styrene	1.0 U	ug/L
Bromoform	2.0 U	ug/L
1,1,2,2-Tetrachloroethane	0.20 U	ug/L
1,2,3-Trichloropropane	2.0 U	ug/L
t-1,4-Dichloro-2-Butene	2.0 U	ug/L
1,4-Dichlorobenzene	1.0 U	ug/L
1,2-Dichlorobenzene	1.0 U	ug/L
1,2-Dibromo-3-Chloropropane	1.0 U	ug/L

Surrogate:

	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	94	52-149
D8-Toluene	78	70-132
Bromofluorobenzene	80	60-135
Date Analyzed	02/15/04 10:40	

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

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RESULTS OF ANALYSIS

EPA METHOD 8011 -
EDB & DBCP by GC/ECD

Ethylene Dibromide
Dibromochloropropane
Date Prepared
Date Analyzed

LAB BLANK

0.020 U
0.020 U
02/09/04
02/12/04 19:57

Units

ug/L
ug/L

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

ENCO LABORATORIES

REPORT # : ORL30655

DATE REPORTED: February 23, 2004

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Antimony Date Analyzed	7041	5 U 02/09/04 00:00	µg/L
Arsenic Date Analyzed	6010	10 U 02/12/04 10:50	µg/L
Barium Date Analyzed	6010	100 U 02/12/04 10:50	µg/L
Beryllium Date Analyzed	6010	1 U 02/12/04 10:50	µg/L
Cadmium Date Analyzed	6010	1 U 02/12/04 10:50	µg/L
Chromium Date Analyzed	6010	10 U 02/12/04 10:50	µg/L
Cobalt Date Analyzed	6010	50 U 02/12/04 10:50	µg/L
Copper Date Analyzed	6010	50 U 02/12/04 10:50	µg/L
Iron Date Analyzed	6010	50 U 02/12/04 10:50	µg/L
Lead Date Analyzed	6010	10 U 02/12/04 10:50	µg/L
Mercury Date Analyzed	7470	0.2 U 02/19/04 10:55	µg/L

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

ENCO LABORATORIES

REPORT # : ORL30655

DATE REPORTED: February 23, 2004

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Nickel	6010	10 U	μg/L
Date Analyzed		02/12/04 10:50	
Selenium	6010	10 U	μg/L
Date Analyzed		02/12/04 10:50	
Silver	6010	10 U	μg/L
Date Analyzed		02/12/04 10:50	
Sodium	6010	500 U	μg/L
Date Analyzed		02/12/04 10:50	
Thallium	7841	2 U	μg/L
Date Analyzed		02/13/04 00:00	
Vanadium	6010	10 U	μg/L
Date Analyzed		02/12/04 10:50	
Zinc	6010	100 U	μg/L
Date Analyzed		02/12/04 10:50	

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

ENCO LABORATORIES

REPORT # : ORL30655

DATE REPORTED: February 23, 2004

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	1.0 U	mg/L
Nitrite-N	0.10 U	mg/L
Nitrate-N	0.10 U	mg/L
Date Analyzed	02/07/04 14:14	

<u>MISCELLANEOUS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Ammonia-N	350.1	0.020 U	mg/L
Date Analyzed		02/16/04 11:24	
Nitrite-N	354.1	0.10 U	mg/L
Date Analyzed		02/07/04 17:51	
Nitrate-Nitrite-N	353.1	0.10 U	mg/L
Date Analyzed		02/12/04 15:40	
Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		02/12/04 20:30	

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

ENCO LABORATORIES

REPORT # : ORL30655
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LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

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

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, 7470	NELAC:E87610
Sodium,	NELAC:E87610
Nickel,	NELAC:E87610
Lead,	NELAC:E87610
Selenium,	NELAC:E87610
Vanadium,	NELAC:E87610
Zinc,	NELAC:E87610

ENCO LABORATORIES

REPORT # : ORL30655

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	120/ 99/108	49-156	36-185	9	34
Benzene	101/114/102	64-132	65-143	11	25
Trichloroethene	83/ 81/ 77	66-130	51-152	5	28
Toluene	114/118/104	58-132	62-144	13	24
Chlorobenzene	88/ 88/ 74	68-135	64-140	17	23
<u>EPA Method 8011</u>					
Ethylene Dibromide	84/ 96/ 80	53-154	57-130	18	18
Dibromochloropropane	104/ 92/ 76	38-163	60-130	19	20
<u>TOTAL METALS</u>					
Antimony, 7041	106/ 98/ 99	81-124	45-152	1	15
Arsenic, 6010	92/100/101	82-117	64-126	<1	12
Barium, 6010	97/ 99/103	72-125	74-119	4	11
Beryllium, 6010	95/ 98/ 98	75-121	70-131	<1	21
Cadmium, 6010	93/ 96/ 97	72-120	68-121	1	12
Chromium, 6010	94/ 95/ 96	78-119	73-120	1	17
Cobalt, 6010	92/ 95/ 96	76-117	76-120	1	17
Copper, 6010	95/103/104	80-117	75-123	<1	16
Iron, 6010	94/ 95/ 96	84-133	48-144	1	23
Lead, 6010	92/ 98/100	72-121	68-126	2	19
Mercury, 7470	98/104/101	81-126	70-136	3	12

< = Less Than

MS = Matrix Spike

MSD = Matrix Spike Duplicate

LCS = Laboratory Control Standard

RPD = Relative Percent Difference

ENCO LABORATORIES

REPORT # : ORL30655

DATE REPORTED: February 23, 2004

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-014-01

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY LCS/MS/MSD</u>	<u>LCS LIMITS</u>	<u>MS/MSD LIMITS</u>	<u>RPD MS/MSD</u>	<u>RPD LIMITS</u>
<u>TOTAL METALS (Cont.)</u>					
Nickel, 6010	94/101/102	78-116	64-126	<1	12
Selenium, 6010	90/ 99/100	82-119	65-129	1	10
Silver, 6010	91/101/103	80-128	69-121	2	12
Sodium, 6010	81/115/121	81-120	29-171	5	21
Thallium, 7841	99/101/ 99	86-124	69-153	2	15
Vanadium, 6010	96/ 99/100	78-117	71-130	1	16
Zinc, 6010	93/ 96/ 96	80-120	63-131	<1	24
<u>EPA Method 300</u>					
Chloride	99/ */ *	90-110	51-149	*	26
Nitrite-N	94/106/107	90-110	48-161	<1	22
Nitrate-N	99/100/100	90-110	40-152	<1	23
<u>MISCELLANEOUS</u>					
Ammonia-N, 350.1	100/ 92/ 96	90-110	90-110	4	20
Nitrite-N, 354.1	110/110/106	91-120	64-119	4	12
Nitrate-Nitrite-N, 353.1	98/ */ *	90-112	61-144	*	21
Total Dis. Solids, 160.1	96/ 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: TEA

Login #: 08L30655

Proj. Name: 03860-04-01 Citrus
County Landfill

Date Rec'd: 2/7/04 Logged By: ky

Samples received via:
Client Drop-off ☒ Lab Pickup ☐

Courier Greyhound
LIST AND ATTACH BILLS

Container Descriptions and Preservation

Indicate preserv. type and # of each

Containers	None	HCl	HNO ₃	H ₂ SO ₄	NaOH	Other
1 L Glass						
1 L Plastic						
500 ml Plastic						
250 ml Plastic	6		6	2		
250 ml Glass						
60 ml Soil Vial						
40 ml Vial	8	10				
Other						

Receiving Temperatures

Total Number of Coolers: 1

Cooler Number	Receipt Temperature		
<u>BL-08</u>	<u>2-6°</u>	<u>On Ice</u>	<u>No Ice</u>
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice

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

Sample Receipt Disposition

1. Were sample containers received intact?
2. Were sample containers properly preserved?
3. Were proper containers used for analyses requested?
4. Do sample labels match Chain-of-Custody record?
5. Were samples received under custody seal?
6. If received under custody seal, were all seals intact?
7. Were volatile containers preserved (check labels only)?
8. Were aqueous volatile samples headspace-free?
9. Were aqueous samples checked for residual chlorine?

<u>Yes</u>	No	
<u>Yes</u>	No	
<u>Yes</u>	No	
<u>Yes</u>	<u>No</u>	
<u>Yes</u>	No	
<u>Yes</u>	No	N/A
<u>Yes</u>	No	N/A
<u>Yes</u>	No	N/A
Yes	No	<u>N/A</u>

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: Equip Blank #3 on COC has EQB#2 (mw) on bottles.
No 801P trip blank received - split off from preserved trip blanks

Project Status

- ☒ Samples received into lab.
☐ Samples rejected

J. Huestree 2/9/04
APPROVED BY DATE



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # P22275

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

10207 General Drive
Orlando, Florida 32824-8529
Ph. (407) 826-5314 • Fax (407) 850-6945

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

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE		PROJECT NO.		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS		PAGE 1 OF 1								
CITRUS COUNTY LANDFILL		0380-014-01																
PROJECT LOC. (State)	SAMPLER(S) NAME			PHONE		FAX												
FL.	Steve Messick			(352) 377 5821														
CLIENT NAME		CLIENT PROJECT MANAGER																
JONES EDMUNDS & ASSOC.		TIM CULLY																
CLIENT ADDRESS (CITY, STATE, ZIP)		730 N.E. WALDO RD. BLDG. "A"																
GAINESVILLE, FL. 32641																		
SAMPLE																		
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID (oil solvent, etc)	AIR	SLUDGE	OTHER	PRESERVATIVE	NUMBER OF CONTAINERS SUBMITTED	REMARKS	
LEACHATE 1 EFF.	2/6/04	1010	✓		200451CCLEFF													
MW-6		1312	✓		200451CC6		✓											NEW LAB BOTTLE RINSE W/ DIST. WATER
EQU. BUNK #2 LEACH		1103			200451CCB2L													✓
EQU. BUNK #3		1125			200451CCB3													NEW TUBING RINSE W/ DIST. WATER
TRIP BLANK #1					200451CCTB4													QA/QC
6																		
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
SAMPLE KIT PREPARED BY:		DATE		TIME		RELINQUISHED BY: (SIGNATURE)		DATE		TIME		RECEIVED BY: (SIGNATURE)		DATE		TIME		
JACKSONVILLE ORLANDO												Steve Messick		1/6/04		1100		
RELINQUISHED BY: (SIGNATURE)		DATE		TIME		RECEIVED BY: (SIGNATURE)		DATE		TIME		RELINQUISHED BY: (SIGNATURE)		DATE		TIME		
Steve Messick		3/6/04		1345														
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		2/7/04		10:30		YES NO		ORL30655		SAMPLES SHIPPED BY GREYHOUNDS BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK / Steve Messick								

ENCO LABORATORIES

REPORT #	:	ORL31287
DATE REPORTED	:	March 30, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
LEACHATE EFF.	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	CHLOROFORM	1.5	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	CHLOROMETHANE	1.8	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	DIBROMOCHLOROMETHANE	5.4	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
LEACHATE EFF.	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL31287
DATE REPORTED	:	March 30, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-6	SPEC COND-FIELD	797	umhos/cm	EPA 120.1
MW-6	PH-FIELD	4.41	S.U.	EPA 150.1
MW-6	TEMP-FIELD	23.7	Deg. C	EPA 170.1
MW-6	TURBIDITY-FIELD	.31	NTU	EPA 180.1
MW-6	DISSOLVED OXYGEN	.5	mg/L	EPA 360.1
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
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	<10	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	1.2	ug/L	EPA APPENDIX I, 8260
MW-6	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
MW-6	BROMODICHLOROMETHANE	3.2	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	1.1	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	4	ug/L	EPA APPENDIX I, 8260
MW-6	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL31287
DATE REPORTED	:	March 30, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-6	DIBROMOCHLOROMETHANE	3.6	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	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
MW-6	METHYLENE CHLORIDE	<5	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
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	VINYL CHLORIDE	2.4	ug/L	EPA APPENDIX I, 8260
MW-6	TOTAL TRIHALOMETHANES	10.8	ug/L	EPA APPENDIX I, 8260
MW-6	WATER LEVEL	110.48	ft	FIELD

ENCO LABORATORIES

REPORT #	:	ORL31287
DATE REPORTED	:	March 30, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQ. BLANK#1L	TOTAL DIS. SOLIDS	<2	mg/L	EPA 160.1
EQ. BLANK#1L	SODIUM	<1	mg/L	EPA 6010
EQ. BLANK#1L	CHLORIDE	<1	mg/L	EPA 300
EQ. BLANK#1L	DIBROMOCHLOROPROPANE	<0.02	ug/L	EPA 8011
EQ. BLANK#1L	ETHYLENE DIBROMIDE	<0.02	ug/L	EPA 8011
EQ. BLANK#1L	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	2-HEXANONE	<10	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL31287
DATE REPORTED	:	March 30, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQ. BLANK#1L	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#1L	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL31287
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REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQ. BLANK#2GW	1,1,1,2-TETRACHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,1,1-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,1,2-TRICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,1-DICHLOROETHANE	<4	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,1-DICHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,2,3-TRICHLOROPROPANE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,2-DIBROMO-3-CHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,2-DIBROMOETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,2-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,2-DICHLOROETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,2-DICHLOROPROPANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	1,4-DICHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	2-BUTANONE	<20	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	2-HEXANONE	<10	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	4-METHYL-2-PENTANONE	<20	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	ACETONE	<50	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	ACRYLONITRILE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	BENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	BROMOCHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	BROMODICHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	BROMOFORM	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	BROMOMETHANE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	C-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	C-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	CARBON DISULFIDE	<50	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	CARBON TETRACHLORIDE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	CHLOROBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	CHLOROETHANE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	CHLOROFORM	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	CHLOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	DIBROMOCHLOROMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	DIBROMOMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	ETHYLBENZENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL31287
DATE REPORTED	:	March 30, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQ. BLANK#2GW	METHYLENE CHLORIDE	<5	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	STYRENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	T-1,2-DICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	T-1,4-DICHLORO-2-BUTENE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	TETRACHLOROETHENE	<2	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	TOLUENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	TRICHLOROETHENE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	TRICHLOROFLUOROMETHANE	<1	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	VINYL ACETATE	<5	ug/L	EPA APPENDIX I, 8260
EQ. BLANK#2GW	VINYL CHLORIDE	<1	ug/L	EPA APPENDIX I, 8260

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

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	<10	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 #	:	ORL31287
DATE REPORTED	:	March 30, 2004
REFERENCE	:	03860-014-01
PROJECT NAME	:	Citrus CO

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#1	IODOMETHANE	<5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	TOTAL XYLENE	<3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	METHYLENE CHLORIDE	<5	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

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
 APPENDIX I VOLATILE COMPOUNDS

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

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

ENCO LABORATORIES

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RESULTS OF ANALYSIS

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

	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	10 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	109	73-138
D8-Toluene	118	77-118
Bromofluorobenzene	116	70-130
Date Analyzed	03/25/04 09:10	

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

ENCO LABORATORIES

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RESULTS OF ANALYSIS

EPA METHOD 8011 -
EDB & DBCP by GC/ECD

	<u>LAB BLANK</u>	<u>Units</u>
Ethylene Dibromide	0.020 U	ug/L
Dibromochloropropane	0.020 U	ug/L
Date Prepared	03/25/04 11:00	
Date Analyzed	03/25/04 12:59	

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Sodium	200.7	0.50 U	mg/L
Date Analyzed		03/26/04 10:25	

EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	1.0 U	mg/L
Date Analyzed	03/24/04 14:03	

<u>MISCELLANEOUS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		03/25/04 17:37	

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

ENCO LABORATORIES

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RESULTS OF ANALYSIS

<u>MISCELLANEOUS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Total Dis. Solids	160.1	2.0 U	mg/L
Date Analyzed		03/25/04 17:37	

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

ENCO LABORATORIES

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LABORATORY CERTIFICATIONS

Laboratory Certification: NELAC:E83182

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

PARAMETER

LAB CERT #'s

EDB & DBCP, SW-846 Method 8011

NELAC:E87610

Appx I Volatile Organics Low, SW-846 Method 8260NELAC:E87610

Sodium,

NELAC:E87610

ENCO LABORATORIES

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QUALITY CONTROL DATA

<u>Parameter</u>	<u>% RECOVERY</u> <u>LCS/MS/MSD</u>	<u>LCS</u> <u>LIMITS</u>	<u>MS/MSD</u> <u>LIMITS</u>	<u>RPD</u> <u>MS/MSD</u>	<u>RPD</u> <u>LIMITS</u>
<u>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	92/ 96/ 96	64-139	36-177	<1	30
Benzene	99/ 93/ 88	76-114	53-150	6	23
Trichloroethene	109/ 95/ 99	74-118	64-124	4	25
Toluene	95/ 94/ 96	77-117	40-161	2	23
Chlorobenzene	111/106/103	76-118	44-128	3	22
<u>EPA Method 8011</u>					
Ethylene Dibromide	105/106/107	60-138	57-130	<1	18
Dibromochloropropane	93/ 91/ 93	58-136	60-130	2	20
<u>TOTAL METALS</u>					
Sodium, 200.7	89/ 90/ 92	81-120	29-171	2	21
<u>EPA Method 300</u>					
Chloride	97/ 98/ 96	90-110	51-149	2	26
<u>MISCELLANEOUS</u>					
Total Dis. Solids, 160.1	91/ NA/ NA	82-115	NA	NA	NA
Total Dis. Solids, 160.1	99/ NA/ NA	82-115	NA	NA	NA

< = 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: Jones Edmunds & Assoc.

Login #: ORL312874

Proj. Name: 03860-014-01 Re-Sample
Citrus Co. LF

Date Rec'd: 3/23/04 Logged By: Ky

Samples received via:

Client Drop-off

Lab Pickup

Courier grephornal
LIST AND ATTACH BILLS

Container Descriptions and Preservation

Indicate presv. type and # of each

Containers	None	HCl	HNO ₃	H ₂ SO ₄	NaOH	Other
1 L Glass						
1 L Plastic						
500 ml Plastic						
250 ml Plastic	2		2			
250 ml Glass						
60 ml Soil Vial						
40 ml Vial	6	10				
Other						

Receiving Temperatures

Total Number of Coolers: 1

Cooler Number	Receipt Temperature		
<u>Kyp 13</u>	<u>2-6°</u>	<u>On Ice</u>	<u>No Ice</u>
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice

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

Sample Receipt Disposition

1. Were sample containers received intact?
2. Were sample containers properly preserved?
3. Were proper containers used for analyses requested?
4. Do sample labels match Chain-of-Custody record?
5. Were samples received under custody seal?
6. If received under custody seal, were all seals intact?
7. Were volatile containers preserved (check labels only)?
8. Were aqueous volatile samples headspace-free?
9. Were aqueous samples checked for residual chlorine?

Yes
Yes
Yes
Yes
Yes
Yes
Yes
Yes
Yes

No
No
No
No
No
No
No
No
No

N/A
N/A
N/A
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. Hootree
APPROVED BY

3/24/04
DATE



ENVIRONMENTAL CONSERVATION LABORATORIES

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

10207 General Drive
Orlando, Florida 32824-8529
Ph. (407) 826-5314 • Fax (407) 850-6945

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

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <u>Re-sample</u>		PROJECT NO. <u>03860-014-01</u>		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS		PAGE <u>1</u> OF <u>1</u>		
PROJECT LOC. (State) <u>FL.</u>		SAMPLER(S) NAME <u>STEVE MESSICK</u>		PHONE <u>(352) 377-5821</u>		SURFACE WATER GROUND WATER WASTEWATER DRINKING WATER SOIL/SOLID/SEDIMENT NONAQUEOUS LIQUID (oil, solvent, etc.) AIR SLUDGE OTHER		LEACHATE PARAPET TOTAL TRINACOMETANES EPA AP-1		☒ STANDARD REPORT DELIVERY ☐ EXPEDITED REPORT DELIVERY (surcharge) Date Due: _____		
CLIENT NAME <u>JONES EDMUNDS & ASSOC.</u>		CLIENT PROJECT MANAGER <u>TIM CULLY</u>		FAX								
CLIENT ADDRESS (CITY, STATE, ZIP) <u>730 N.E. WALDO RD.</u>												
<u>GAINESVILLE, FL.</u>												
SAMPLE						PRESERVATIVE						
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION	NUMBER OF CONTAINERS SUBMITTED						REMARKS
1 LEACHATE EFF.	3/22/04	1250	✓		200451CCLEFF							
2 RIW-6		1408	✓		200451CC6R							
3 EQ. BLANK #12		1240			200451CC6BIL							
4 EQ. BLANK #2GW		1317			200451CC6B2GW							
5 TRIP BLANK #1		—			200451CCTB1R							
6												
7												
8												
9												
10												
11												
12												
13												
14												

SAMPLE KIT PREPARED BY:		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME
JACKSONVILLE ☒ ORLANDO		3/22/04	735	<u>Misty Hunt</u>		3/22/04	735	<u>Steve Messick</u>		3/22/04	0930
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME
<u>Steve Messick</u>		3/22/04	1630								
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
<u>[Signature]</u>		3/23/04	10:17	☒ YES ☐ NO	02131287	SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK / Steve Messick

ABC Research Corp.

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Sample #: 04003514
Received: Mar 22 2004

Finalized: Mar 24 2004
Print Date: Mar 24 2004

Description: RECD 4:15P 3/22 ANLD 4:30P 3/22

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 #: 04003514 - 1
Description: 200451CCEB2GW 3/22/04 1317
CITRUS COUNTY LANDFILL

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

Analysis started on 3/22/2004

Lab Sample #: 04003514 - 2
Description: 200451CCEB26R 3/22/04 1408
CITRUS COUNTY LANDFILL

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

Analysis started on 3/22/2004

Deviations from standardized methods: None unless otherwise noted.
SEE ADDENDUMS: A C E

Respectfully submitted for ABC Research


William L. Brown, Ph.D

RECEIVED

MAR 25 2004

JONES, EDMUNDS & ASSOC

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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

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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

A 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.

B Sample received is Drinking Water.

C Sample received is Non-Potable Water.

D Sample received is Solids, Biosolids, or compost

E Test performed is SM#9221E, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

F Test performed is SM#9222B, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

G Test performed is SM#9223B, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

H Test performed is SM#9230B, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

I Test performed is SM#9221B, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

J Test performed is SM#9222D, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

K Test performed is SM#9215B, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

L Test performed is SM#9213E, 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.

M Test meets criteria for AOAC Standards and FDA Standards for Potable Water and Beverages, 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.

N Test performed by Kate Johnson

O Due to a laboratory accident ABC Research is unable to report out results.

P Sample was received out of holding time.

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE CITRUS County LF.					PROJECT NO. 05860-014-01					MATRIX TYPE					REQUIRED ANALYSIS					PAGE 1 OF 1						
SAMPLER(S) NAME STEVE MESSICK										☒ STANDARD REPORT DELIVERY ☐ EXPEDITED REPORT REQUIRED Date Due: _____ COLI/F																
SITE NAME CITRUS County Landfill																										
LABORATORY NAME AND ADDRESS ABC LAB IN GAINESVILLE																										
SAMPLE					FIELD IDENTIFICATION NUMBER					PRESERVATIVE					NUMBER OF CONTAINERS SUBMITTED					REMARKS						
STATION	DATE	TIME	GRAB	COMP																						
EQ. BLANK	3/22/04	1317	✓		200451CCER2GW															NEW TUBING RINSE						
2 MW-6	↓	1408	✓		200451CC6A															WI DIST. WATER						
3																										
4																										
5																										
6																										
7																										
8																										
9																										
10																										
11																										
12																										
13																										
14																										
INITIAL KITS RECEIVED BY Steve Messick					DATE 3/23/04		TIME 1000		RELINQUISHED BY: (SIGNATURE) Steve Messick					DATE 3/23/04		TIME 1615		RECEIVED BY: (SIGNATURE)					DATE		TIME	
RELINQUISHED BY: (SIGNATURE)					DATE		TIME		RECEIVED BY: (SIGNATURE)					DATE		TIME		RELINQUISHED BY: (SIGNATURE)					DATE		TIME	
SHIPPING METHOD SAMPLES HAND DELIVERED								SHIPMENT ORIGIN CITRUS COUNTY LANDFILL								SHIPMENT DESTINATION ABC LAB GAINESVILLE, FL.										
RECEIVED FOR LABORATORY BY: (SIGNATURE) Springer					DATE 3/22/04		TIME 415		CUSTODY INTACT ☐ YES ☐ NO		LAB LOG NO.		REMARKS STEVE MESSICK / Steve Messick													

RECEIVED

FEB 11 2004

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Sample #: 04001583
Received: Feb 6 2004
Description: RECD 3:34P 2/6 ANLD 3:45P 2/6

Finalized: Feb 9 2004
Print Date: Feb 9 2004

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 #: 04001583-1
Description: MW-6 2/6/04 1312 200451CC6
CITRUS COUNTY LANDFILL

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

Analysis started on 2/6/2004

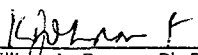
Lab Sample #: 04001583-2
Description: EQ BLNK#3 2/6/04 1312 200451CC6B3
CITRUS COUNTY LANDFILL

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

Analysis started on 2/6/2004

Deviations from standardized methods: None unless otherwise noted.
SEE ADDENDUMS: A C E

Respectfully submitted for ABC Research


William L. Brown, Ph.D

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Unless notified, sample disposed of within 30 days of final report.

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(Originally American Bacteriological & Chemical Research Corporation)

ADDENDUM

A 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.

B Sample received is Drinking Water.

C Sample received is Non-Potable Water.

D Sample received is Solids, Biosolids, or compost

E Test performed is SM#9221E, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

F Test performed is SM#9222B, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

G Test performed is SM#9223B, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

H Test performed is SM#9230B, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

I Test performed is SM#9221B, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

J Test performed is SM#9222D, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

K Test performed is SM#9215B, referenced to "Standard Methods for the Examination of Water and Wastewater", 20th Edition.

L Test performed is SM#9213E, 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.

M Test meets criteria for AOAC Standards and FDA Standards for Potable Water and Beverages, 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.

N Test performed by Kate Johnson

O Due to a laboratory accident ABC Research is unable to report out results.

P Sample was received out of holding time.

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE CITRUS COUNTY LANDFILL				PROJECT NO. 03860-014-01				MATRIX TYPE				REQUIRED ANALYSIS				PAGE / OF /	
SAMPLER(S) NAME STEVE MESSICK								☒ STANDARD REPORT DELIVERY ☐ EXPEDITED REPORT REQUIRED Date Due: _____ COLLX									
SITE NAME CITRUS COUNTY LANDFILL																	
LABORATORY NAME AND ADDRESS ABC LAB, GAINESVILLE, FL.																	
SAMPLE								PRESERVATIVE								Date Due: _____	
STATION	DATE	TIME	GRAB	COMP	FIELD IDENTIFICATION NUMBER	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NON-AQUEOUS LIQUID (e.g., oil, grease, etc.)	AIR	SLUDGE	OTHER	NUMBER OF CONTAINERS SUBMITTED	REMARKS	
1 MW-6	2/6/04	1312	✓		200451 CCG	✓									✓		
2 RR. BUNK. #3	✓	1125			200451 CCEB3								✓		✓		
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
						<i>Steve Messick</i>				2/6/04	1535	<i>Diana Roux</i>				2/6/04	3:34
RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME	RELINQUISHED BY: (SIGNATURE)				DATE	TIME
SHIPPING METHOD						SHIPMENT ORIGIN						SHIPMENT DESTINATION					
RECEIVED FOR LABORATORY BY: (SIGNATURE)				DATE	TIME	CUSTODY INTACT		LAB LOG NO.		REMARKS							
						☐ YES ☐ NO				SAMPLES HAND DELIVERED BY STEVE TO ABC LAB IN GAINESVILLE, FL. STEVE MESSICK / Steve Messick							

ATTACHMENT 6
ORIGINAL FIELD DATA

SITE Citrus County Landfill NAME: 03860-014-01		SITE LOCATION: Lecanto, Fl.	
WELL NO: <i>mw-B</i>		SAMPLE ID: <i>200451CCB</i>	DATE: <i>2/3/04</i>

PURGING DATA

[illegible]

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.				SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>	
SAMPLING METHOD(S): Dedicated bladder pump with new disposable tubing				SAMPLING INITIATED AT: 1335	
FIELD DECONTAMINATION: Y ☒				FIELD-FILTERED: Y ☒	
SAMPLING ENDED AT: 1340				DUPLICATE: Y ☒	
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION		
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH
2	CG	40ML	HCL	NONE	N/A
2	CG	40ML	NONE	↓	N/A
1	PE	250ML	HNO3		≤ 2
1	PE	250ML	HNO3		≤ 2
1	PE	250ML	NONE		N/A
1	PE	250ML	H2SO4		≤ 2
INTENDED ANALYSIS AND/OR METHOD					
AP-I VOC'S					
8011					
FE, HG					
SB					
Chlorides, Nitrate, TDS					
Total Ammonia-N					

REMARKS: Water levels taken with MAM GNV 01

Pump controller settings: *using WELL WIZARD: 58PSI / REFILL=C / DISCHARGE=D /*

Well screen length= 20 FT / THIS WELL HAS 2 PUMPS: 3/4" TUBING FOR PURGE / 1/2" TUBING 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.

PURGING DATA

SAMPLING DATA

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

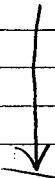
NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

SITE Citrus County Landfill NAME: 03860-014-01		SITE LOCATION: Lecanto, FL	
WELL NO: MW-8-R		SAMPLE ID: 200451CCR	DATE: 2/3/04

PURGING DATA

[illegible]

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.				SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>		
SAMPLING Dedicated bladder pump with METHOD(S): new disposable tubing				SAMPLING INITIATED AT: 1625		SAMPLING ENDED AT: 1630
FIELD DECONTAMINATION: Y ☒			FIELD-FILTERED: Y ☒			DUPLICATE: Y ☒
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	
2	CG	40ML	NONE		N/A	
1	PE	250ML	HNO3		≤ 2	
1	PE	250ML	HNO3		≤ 2	
1	PE	250ML	NONE		N/A	
1	PE	250ML	H2SO4		≤ 2	
REMARKS: Water levels taken with mpm ENV 01 Pump controller settings: USING WELL WIZARD / 60 PSI / REFILL = B 1/2 / DISCHARGE = B 1/2 Well screen length= 20 FT. 1555 Vol = 130ft x 1/2" TUBING (2016) + FLOW CELL VOL. 0.123 + BLADDER VOL 0.3						
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.

SITE Citrus County Landfill NAME: 03860-014-01		SITE LOCATION: Lecanto, FL.	
WELL NO: MW-D		SAMPLE ID: 200451CCD	
		DATE: 2/4/04	

PURGING DATA

[illegible]

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick						SAMPLER(S)	
AFFILIATION @ Jones Edmunds and Assoc. Inc.						SIGNATURE(S) <i>Steve Messick</i>	
SAMPLING METHOD(S): Dedicated bladder pump with new disposable tubing						SAMPLING INITIATED AT: 1250	
						SAMPLING ENDED AT: 1255	
FIELD DECONTAMINATION: Y ☒			FIELD-FILTERED: Y ☒			DUPLICATE: Y ☒	
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	AP-I VOC'S	
2	CG	40ML	NONE		N/A	8011	
1	PE	250ML	HNO3		≤ 2	FE,HG	
1	PE	250ML	HNO3		≤ 2	SB	
1	PE	250ML	NONE		N/A	Chlorides,Nitrate,TDS	
1	PE	250ML	H2SO4		≤ 2	Total Ammonia-N	
* LIGHT FILM ON TOP OF PURGE WATER							
REMARKS: Water levels taken with MARIENVOI Pump controller settings: WELL WIZARD: REFILL = C TO PSI DISCHARGE = C Well screen length= OPEN HOLE						THIS WELL HAS 2 PUMPS - PURGE = 3/4" SAMPLE PUMP = 1/2" TUBING = 3.5 GAL / BLADDER = 0.36AL SYSTEM VOL = FLOW CELL = 0.1236AL TOTAL = 3.96AL	
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.

I had to increase pressure to sample pump to 95 PSI just to GET A RETURN ALSO CHANGE SETTINGS TO

SITE Citrus County Landfill NAME: 03860-014-01		SITE LOCATION: Lecanto, Fl.	
WELL NO: MW-1-E	SAMPLE ID: 300451CCF		DATE: 2/4/04

PURGING DATA

[illegible]

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.			SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>			
SAMPLING Dedicated bladder pump with METHOD(S): new disposable tubing			SAMPLING INITIATED AT: 1543		SAMPLING ENDED AT: 1548	
FIELD DECONTAMINATION: Y <u>N</u>		FIELD-FILTERED: Y <u>N</u>		DUPLICATE: Y <u>N</u>		
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	AP-I VOC'S
2	CG	40ML	NONE		N/A	8011
1	PE	250ML	HNO3		≤ 2	FE, HG
1	PE	250ML	HNO3		≤ 2	SB
1	PE	250ML	NONE		N/A	Chlorides, Nitrate, TDS
1	PE	250ML	H2SO4		≤ 2	Total Ammonia-N
				TABLING		125 X D. 0.016 = 2.0 GAL
				FLOW CELL		= 0.123 GAL
				BLADDER		= 0.3 GAL
				TOTAL VOLUME		= 2.4 GPM

REMARKS: Water levels taken with MAM GUV 01

Pump controller settings;

Pump controller settings:
WELL WIZARD @ 55 PSI / REFILL = $B\frac{1}{4}$ / DISCHARGE = $B\frac{1}{2}$

Well screen length = 20 ft

Well screen length= 20 FT VERY LIGHT FILM ON TOP OF PURGE 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.

SITE Citrus County Landfill NAME: 03860-014-01		SITE LOCATION: Lecanto, Fl.	
WELL NO: MW-AA		SAMPLE ID: 200451CCAA	DATE: 2/4/04

PURGING DATA

[illegible]

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

SAMPLED BY (PRINT) / Steve Messick			SAMPLER(S)			
AFFILIATION @ Jones Edmunds and Assoc. Inc.			SIGNATURE(S) <i>Steve Messick</i>			
SAMPLING METHOD(S): Dedicated bladder pump with new disposable tubing			SAMPLING INITIATED AT: 1705		SAMPLING ENDED AT: 1710	
FIELD DECONTAMINATION: Y <u>N</u>		FIELD-FILTERED: Y <u>N</u>		DUPLICATE: Y <u>N</u>		
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH	INTENDED ANALYSIS AND/OR METHOD
2	CG	40ML	HCL	NONE	N/A	AP-I VOC'S
2	CG	40ML	NONE	↓	N/A	8011
1	PE	250ML	HNO3		≤ 2	FE, HG
1	PE	250ML	HNO3		≤ 2	SB
1	PE	250ML	NONE		N/A	Chlorides, Nitrate, TDS
1	PE	250ML	H2SO4		≤ 2	Total Ammonia-N
				TUBING	=	125' X 0.016 = 2.0 GAL
				FLOW CELL		= 0.123
				BLADDER		= 0.3
				TOTAL SYS. VOLUME		= 2.4 GAL

REMARKS: Water levels taken with *mpm GNV 01*
 Pump controller settings: *REFILL = 8 1/2 / DISCHARGE = 8 1/2 / 2nd VOL. = CHANGE PRESSURE TO 50 PSI*
WELL WIZARD @ 55 PSI

Well screen length= 10 FT. SLOWED PURGE AFTER 15th VOL TO LOWER TURBIDITY

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.

SITE: Citrus County Landfill NAME: 03860-014-01		SITE LOCATION: Lecanto, FL	
WELL NO: MW-2		SAMPLE ID: 20045/CC2	
		DATE: 3/5/04	

PURGING DATA

[illegible]

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick				SAMPLER(S)		SIGNATURE(S) <i>Steve Messick</i>	
AFFILIATION @ Jones Edmunds and Assoc. Inc.				SAMPLING METHOD(S): new disposable tubing		SAMPLING INITIATED AT: 11/17	
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	AP-I VOC'S	
2	CG	40ML	NONE	↓	N/A	8011	
1	PE	250ML	HNO3		52	FE, HG	
1	PE	250ML	HNO3		52	SB	
1	PE	250ML	NONE		N/A	Chlorides, Nitrate, TDS	
1	PE	250ML	H2SO4		≤ 2	Total Ammonia-N	
				TUBING VOL	=	170 FT X 0.016 PER = 2.72 GAL	
				FLOW CELL	=	0.123	
				BLADDER	=	0.30	
						1545. Volume = 3.16 GAL	
REMARKS: Water levels taken with MPM GNV 01							
Pump controller settings: WELL NIZARD @ 80 PSI / REFILL = 8 1/2 / DISCHARGE = 0 / AFTER FIRST VOL ↓ 75 PSI							
Well screen length = 20 FT D.D. HISTORICALLY HIGH							
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.

SITE: Citrus County Landfill NAME: 03860-014-01		SITE LOCATION: Lecanto, FL.	
WELL NO: mw-7	SAMPLE ID: 20045/CC7	DATE: 2/5/04	

PURGING DATA

[illegible]

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.				SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>	
SAMPLING Dedicated bladder pump with METHOD(S): new disposable tubing				SAMPLING INITIATED AT: 1323	
SAMPLING ENDED AT: 1333				FIELD DECONTAMINATION: Y ☒ N ☐	
FIELD FILTERED: Y ☒ N ☐ METALS ONLY				DUPLICATE: Y ☐ N ☒	
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION		
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH
2	CG	40ML	HCL	NONE	N/A
2	CG	40ML	NONE	↓	N/A
1	PE	250ML	HNO3		52
1	PE	250ML	HNO3		52
1	PE	250ML	NONE		N/A
1	PE	250ML	H2SO4		52
INTENDED ANALYSIS AND/OR METHOD					
AP-I VOC'S					
8011					
FE, HG FIELD FILTERED 1mic					
SB					
Chlorides, Nitrate, TDS					
Total Ammonia-N					
				TOTAL TUBING VOL. =	150FT X 0.016 = 2.4 GAL
				FLOW CELL VOL. =	0.123
				BLADDER VOL. =	0.300
				1 TOTAL SYSTEM VOLUME = 2.8 GAL	
REMARKS: Water levels taken with MPM GNV 01 THE TURBIDITY INCREASES AS WELL DRAWS DOWN					
Pump controller settings: WELL WIZARD 85PSI / REFILL = C / DISCHARGE = B 1/2					
Well screen length = 20FT. FIELD FILTERED METALS AS REQUIRED (1 MIC.)					
MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)					

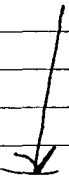
NOTE: The above do not constitute all of the information required by Chapter 62-160, F.A.C.

SITE Citrus County Landfill NAME: 03860-014-01		SITE LOCATION: Lecanto, FL	
WELL NO: MW-3	SAMPLE ID: 200451CC3		DATE: 2/5/04

PURGING DATA

[illegible]

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.			SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>			
SAMPLING METHOD(S): Dedicated bladder pump with new disposable tubing			SAMPLING INITIATED AT: 1456		SAMPLING ENDED AT: 1504	
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	AP-I VOC'S
2	CG	40ML	NONE		N/A	8011
1	PE	250ML	HNO3		≤ 2	FE, HG
1	PE	250ML	HNO3		≤ 2	SB
1	PE	250ML	NONE		N/A	Chlorides, Nitrate, TDS
1	PE	250ML	H2SO4		≤ 2	Total Ammonia-N
				TOTAL 1/2 TUBING =		125 FT x 0.016 = 2.0 GAL
				FLOW CELL =		= 0.123
				BLADDER =		= 0.3
				1 TOTAL	SYS. VOLUME = 2.4 GAL	
REMARKS: Water levels taken with <i>MPM ENV 01</i> Pump controller settings: <i>WELL WIZARD 60PSI / REFILL = C / DISCHARGE = B 1/2</i> <i>WELL DRAWS DOWN - PURGE SLOWLY</i> Well screen length = <i>15 FT.</i> <i>D.O. IS HISTORICALLY HIGH</i>						
MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)						

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

Florida Department of Environmental Protection

GROUNDWATER SAMPLING LOG

SITE CITRUS COUNTY LANDFILL		SITE	
NAME: 03860-014-01		LOCATION: LECANTO, FL	
WELL NO:	MW-1R	SAMPLE ID:	200451 CC1R
		DATE: 2/5/04	

PURGING DATA

[illegible]

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick			SAMPLER(S) SIGNATURE(S) <i>Steve Messick</i>		
AFFILIATION <i>JEA</i>			SAMPLING METHOD(S): <i>DEDICATED BLADDER PUMP w/ NEW DISPOS. TUBING</i>		SAMPLING INITIATED AT: <i>1742</i>
FIELD DECONTAMINATION: Y ☒ N ☐			FIELD-FILTERED: Y ☐ N ☒		DUPLICATE: Y ☐ N ☒
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION		
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH
2	CG	40mL	HCL	NONE	N/A
2	CG	40mL	NONE	↓	N/A
1	PE	250mL	HNO3		52
1	PE	250mL	HNO3		52
1	PE	250mL	NONE		N/A
1	PE	250mL	H2SO4		52
			INTENDED ANALYSIS AND/OR METHOD		
			AP-1 VOC's		
			8011		
			FE, HG		
			SR		
			Chlorides, Nitrate, TDS		
			TOTAL AMMONIA-N		
			1 SYS. VOL = TUBING 130' X 0.016 = 2.1 GAL.		
			FLOW CELL 0.123		
			PUMP BLADDER 0.30		
			1 SYS. VOLUME = 2.5 GAL.		
REMARKS: Water levels taken with slope indicator #15062 in MPM GSV 01 USING WELL WIZARD = 60 PSI REFILL = C / DISCHARGE = B 1/4 THIS WELL DRAWS DOWN A LOT - PURGE VERY SLOWLY 10FT WELL SCREEN D.O. IS HISTORICALLY HIGH					
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.

SITE: Citrus County Landfill NAME: 03860-014-01		SITE LOCATION: Lecanto, FL.	
WELL NO: EQ. BLNK#3	SAMPLE ID: 20045/CCER3		DATE: 2/6/04

PURGING DATA

[illegible]

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick				SAMPLER(S)		SIGNATURE(S) <i>Steve Messick</i>	
AFFILIATION @ Jones Edmunds and Assoc. Inc.				SAMPLING INITIATED AT: 1125		SAMPLING ENDED AT:	
SAMPLING METHOD(S): Dedicated bladder pump with new disposable tubing RINSE				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	AP-I VOC'S	
2	CG	40ML	NONE	↓	N/A	8011	
1	PE	250ML	HNO3		*	FE, HG	
1	PE	250ML	HNO3		*	SB	
1	PE	250ML	NONE		N/A	Chlorides, Nitrate, TDS	
1	PE	250ML	H2SO4		*	Total Ammonia-N	
1	PE	100ML	Nathio		N/A	COLI/F	
REMARKS: Water levels taken with Pump controller settings: * pH NOT CHECKED Well screen length= N/A						NEW TUBING RINSE W/ ZEPH. DIST. WATER LOT # Z6 012104 0811 L3. 0.30 NTU - TUBING THEN USED TO PURGE AND SAMPLE WELL MW-6	
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.

PURGING DATA

SAMPLING DATA

REMARKS: Water levels taken with MPM GNV 01
Pump controller settings: WELL WIZARD = 60 PSI
REFILL = C / DISCHARGE = B 1/2
Well screen length = 10 FT.

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

INSTRUMENT (MAKER/MODEL#) YSI 556 MPS

INSTRUMENT # N/A

☐ TEMPERATURE ☐ CONDUCTIVITY ☐ SALINITY ☐ pH ☐ ORP
☐ TURBIDITY ☐ RESIDUAL CL ☒ DO ☐ OTHER _____

Standard A Calibrated to temp. using calibration cup

Standard B

Standard C

[illegible]

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

Page 1 of 1

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 # 2302177 Exp. Date: JAN 2005

Standard B pH 7.00 @ 25degrees C Lot # 2304128 Exp. Date: MAR 2005

Standard C pH 10.00 @ 25degrees C Lot # 2207302 Exp. Date: JAN 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
04/02/03	1203	A	4.01	4.04	0.03	YES	INIT.	Am
	1205	B	7.00	7.00	0	YES	INIT.	Am
	1635	A	4.01	4.01	0	YES	CONT.	Am
	1637	B	7.00	7.04	0.04	YES	CONT.	Am
	1639	C	10.00	9.99	0.01	YES	CONT.	Am
04/02/04	1038	A	4.01	4.06	0.05	YES	INIT.	Am
	1041	B	7.00	7.06	0.06	YES	INIT.	Am
	1713	A	4.01	4.03	0.02	YES	CONT.	Am
	1714	B	7.00	7.06	0.06	YES	CONT.	Am
04/02/05	1027	A	4.01	4.01	0	YES	INIT.	Am
	1029	B	7.00	7.04	0.04	YES	INIT.	Am
	1802	A	4.01	4.05	0.04	YES	CONT.	Am
	1804	B	7.00	7.02	0.02	YES	CONT.	Am
04/02/06	1027	A	4.01	4.05/4.01	0	YES	INIT.	Am
	1030	B	7.00	7.00/7.00	0	YES	INIT.	Am
	1032	C	10.00	9.96/9.99	0.01	YES	INIT.	Am
	1328	A	4.01	4.06	0.05	YES	CONT.	Am
	1329	B	7.00	7.00	0	YES	CONT.	Am
	1331	C	10.00	9.98	0.02	YES	CONT.	Am

Page 1 of 1

INSTRUMENT # N/A

☐ TEMPERATURE ☒ CONDUCTIVITY ☐ SALINITY ☐ pH ☐ ORP
☐ TURBIDITY ☐ RESIDUAL CL ☐ DO ☐ OTHER _____

Standard C 1413uS @ 25degrees C Lot # 2304133 Exp. Date: APR 2004

[illegible]

INSTRUMENT # TB-GNV-01

☐ TEMPERATURE ☐ CONDUCTIVITY ☐ SALINITY ☐ pH ☐ ORP
☒ TURBIDITY ☐ RESIDUAL CL ☐ DO ☐ OTHER

Standard C 453 NTU

[illegible]

PROJECT REFERENCE			PROJECT NO.		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS										PAGE 1 OF 1										
PROJECT LOC. (State)			SAMPLER(S) NAME			PHONE		FAX																					
CLIENT NAME			CLIENT PROJECT MANAGER																										
CLIENT ADDRESS (CITY, STATE, ZIP)																													
SAMPLE			SAMPLE IDENTIFICATION			SURFACE WATER		GROUND WATER		WASTEWATER		DRINKING WATER		SOIL/SOLID/SEDIMENT		NONAQUEOUS LIQUID (oil, solvent, etc.)		AIR		SLUDGE		OTHER		PRESERVATIVE		REMARKS			
STATION			DATE			TIME			GRAB			COMP																	
1 MW-B			2/3/04			1335			✓						20045100B			✓											
2 MW-C			↓			1500			✓						20045100C			✓											
3 MW-R			↓			1625			✓						20045100R			✓											
4 R-1			↓			—									20045100T1			✓		✓						QA/QC			
5																													
6																													
7																													
8																													
9																													
10																													
11																													
12																													
13																													
14																													
SAMPLE KIT PREPARED BY:			DATE			TIME			RELINQUISHED BY: (SIGNATURE)			DATE			TIME			RECEIVED BY: (SIGNATURE)			DATE			TIME					
□ JACKSONVILLE □ ORLANDO			02/04			1400			Steve Messick			02/04			1400			Steve Messick			02/04			1100					
RELINQUISHED BY: (SIGNATURE)			DATE			TIME			RECEIVED BY: (SIGNATURE)			DATE			TIME			RELINQUISHED BY: (SIGNATURE)			DATE			TIME					
Steve Messick			2/3/04			1700			Steve Messick			2/3/04			1700			Steve Messick			2/3/04			1700					
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: SAMPLES SHIPPED BY GROUND BUS FROM GAINESVILLE, FL TO ORLANDO, FL. GLT 301 614 9510 0 STEVE MESSICK / Steve Messick														
□ Jacksonville □ Orlando									□ YES □ NO																				

PROJECT REFERENCE			PROJECT NO.		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS		PAGE 1 OF 1										
CITRUS COUNTY LANDFILL			03860-014-01																		
PROJECT LOC. (State)		SAMPLER(S) NAME			PHONE		FAX														
FL.		STEVE MESSICK			932-377-1821																
CLIENT NAME			CLIENT/PROJECT MANAGER																		
JONES EDMUNDS AND ASSOC.			TIM GULLY																		
CLIENT ADDRESS (CITY, STATE, ZIP)																					
730 N.E. WALDO RD. BLDG. "A"			GAINESVILLE, FL 32641																		
SAMPLE																					
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION	SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID SEDIMENT	NON-AQUEOUS LIQUID (as solvent, etc.)	AIR	SLUDGE	OTHER	PRESERVATIVE	NUMBER OF CONTAINERS SUBMITTED	REMARKS				
1 MW-D	2/4/04	1250	✓		200451CCD	✓															
2 MW-9		1406	✓		200451CC9	✓															
3 MW-E		1543	✓		200451CCE	✓															
4 MW-AA		1705	✓		200451CCAA	✓															
EQUIP. BLANK#1		1425			200451CCER1							✓	✓					NEW TUBING RINSE W/ DIST. WATER			
TRIP BLANK#2					200451CCTR2							✓			✓			QA/QC			
7																					
8																					
9																					
10																					
11																					
12																					
13																					
14																					
SAMPLE KIT PREPARED BY: ☐ JACKSONVILLE ☒ ORLANDO					DATE: 1/21/04	TIME: 14:05	RELINQUISHED BY: (SIGNATURE)					DATE: 1/21/04	TIME: 14:05	RECEIVED BY: (SIGNATURE)					DATE: 1/21/04	TIME: 1100	
RELINQUISHED BY: (SIGNATURE)					DATE: 2/4/04	TIME: 1730	RECEIVED BY: (SIGNATURE)					DATE: 1/21/04	TIME: 14:05	RELINQUISHED BY: (SIGNATURE)					DATE: 1/21/04	TIME: 1100	
RECEIVED BY: (SIGNATURE)					DATE: 2/4/04	TIME: 1730	RELINQUISHED BY: (SIGNATURE)					DATE: 1/21/04	TIME: 14:05	RECEIVED BY: (SIGNATURE)					DATE: 1/21/04	TIME: 1100	
RECEIVED FOR LABORATORY BY: (SIGNATURE)					DATE: 2/4/04	TIME: 1730	CUSTODY INTACT ☐ YES ☒ NO					ENCO LOG NO.					REMARKS: SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. STEVE MESSICK / Steve Messick				



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # 122375

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

10207 General Drive
Orlando, Florida 32824-8529
Ph. (407) 826-5314 • Fax (407) 850-6945

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

ENCO CompQAP No. 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE					PROJECT NO.		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS		PAGE / OF																		
CITRUS COUNTY LANDFILL					03860-DH-01								1 / 1																		
PROJECT LOC (State)		SAMPLER(S) NAME			PHONE		FAX		RECEIVED BY: [Signature] DATE: 2/5/04 TIME: 11:00		☒ STANDARD REPORT DELIVERY ☐ EXPEDITED REPORT DELIVERY (surcharge)		Date Due																		
FL		STEVE MESSICK			(904) 377-1851																										
CLIENT NAME					CLIENT PROJECT MANAGER																										
JONES EDWARD ASSOC					TIM CULLY																										
CLIENT ADDRESS (CITY, STATE, ZIP)																															
730 N.E. WALBORD																															
GAINESVILLE, FL 32641																															
SAMPLE					SAMPLE IDENTIFICATION					SURFACE WATER		GROUND WATER		WASTEWATER		DRINKING WATER		SOILS/SOLID SEDIMENT		NONAQUEOUS LIQUID (oil, grease, etc.)		AIR		SLUDGE		OTHER		PRESERVATIVE		REMARKS	
STATION	DATE	TIME	GRAB	COMP																											
MW-2	2/5/04	1117	✓		200451CC2					✓																					
MW-7		1323	✓		200451CC7					✓																					
MW-3		1456	✓		200451CC3					✓																					
MW-1R		1742	✓		200451CC1R					✓																					
TRIF. RAINWATER					200451CC7B3																										



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # 122375

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

10207 General Drive
Orlando, Florida 32824-8529
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/O

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE		PROJECT NO.	PO NUMBER	MATRIX TYPE		REQUIRED ANALYSIS		PAGE	OF
CITRUS COUNTY LANDFILL		0380-014201						1	1
PROJECT LOC (State)	SAMPLER(s) NAME		PHONE	FAX					
FL.	Steve Messick		(352) 977-5821						
CLIENT NAME		CLIENT PROJECT MANAGER							
JONES EDMUNDS & ASSOC.		TIM CULLY							
CLIENT ADDRESS (CITY, STATE, ZIP)									
730 N.E. WALDO RD. BLDG. "A"									
GAINESVILLE, FL. 32841									
SAMPLE				SURFACE WATER		GROUND WATER		WASTEWATER	
				DRINKING WATER		SOIL/SOLID SEDIMENT		NONAQUEOUS LIQUID (e.g. Leachate, etc.)	
				AIR		SLUDGE		OTHER	
						PRESERVATIVE			
						NUMBER OF CONTAINERS SUBMITTED		REMARKS	
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION				
LEACHATE 1 EFF	2/6/04	1010	✓		20045ICCE1EFF				
MUJ-6		1312	✓		20045ICCE1				
EQUA. BUNK 34-2 LEACH		1103			20045ICCEB2L				
EQUA. BUNK 4-2 LEACH		1125			20045ICCEB3				
TRIP FLANK #1					20045ICCEB4				
6									
7									
8									
9									
10									
11									
12									
13									
14									
SAMPLE KIT PREPARED BY:				DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME
☐ JACKSONVILLE ☐ ORLANDO									
RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME
Steve Messick				2/6/04	1345			2/6/04	1100
RECEIVED BY: (SIGNATURE)				DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME
RECEIVED FOR LABORATORY BY: (SIGNATURE)				DATE	TIME	CUSTODY INTACT		ENCO LOG NO.	
☐ Jacksonville ☐ Orlando						☐ YES ☐ NO			
						REMARKS: SAMPLES SHIPPED BY GROUND ROUTE FROM GAINESVILLE, FL TO ORLANDO, FL		STEVE MESSICK / Steve Messick	

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE CITRUS COUNTY LANDFILL					PROJECT NO. 03860-014-01					MATRIX TYPE					REQUIRED ANALYSIS					PAGE / OF /	
SAMPLER(S) NAME STEVE MESSICK										☒ STANDARD REPORT DELIVERY ☐ EXPEDITED REPORT REQUIRED Date Due _____ COLLECT											
SITE NAME CITRUS COUNTY LANDFILL																					
LABORATORY NAME AND ADDRESS ABC LAB, GAINESVILLE, FL.																					
SAMPLE					FIELD IDENTIFICATION NUMBER					PRESERVATIVE					REMARKS						
STATION	DATE	TIME	GRAB	COMP																	
MDU-6	2/5/04	13:12	✓		200451CC6																
ER. BINK. 2 #3	✓	1125			200451CC6B3																
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	
							<i>Steve Messick</i>					2/5/04	1:35	<i>Deanna Raulx</i>					2/6/04	3:34	
RELINQUISHED BY: (SIGNATURE)					DATE	TIME	RECEIVED BY: (SIGNATURE)					DATE	TIME	RELINQUISHED BY: (SIGNATURE)					DATE	TIME	
SHIPPING METHOD					SHIPMENT ORIGIN					SHIPMENT DESTINATION											
RECEIVED FOR LABORATORY BY: (SIGNATURE)					DATE	TIME	CUSTODY INTACT					LAB LOG NO.					REMARKS				
							☐ YES ☐ NO										SAMPLES HAND DELIVERED BY STEVE TO ABC LAB IN GAINESVILLE, FL STEVE MESSICK / Steve Messick				

Florida Department of Environmental Protection

GROUNDWATER SAMPLING LOG

SITE Citrus County Landfill NAME: 03860-014-01-3000		SITE LOCATION: Lecanto, FL	
WELL NO: EQ. BLANK# 2GW		SAMPLE ID: 200451CCER2GW	DATE: 3/22/04

PURGING DATA

[illegible]

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.						SAMPLER(S) SIGNATURE(S)
SAMPLING METHOD(S): New disposable tubing rinse						SAMPLING INITIATED AT: 1317
FIELD DECONTAMINATION: 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	
1	PE	100ml	NONE	NONE	N/A	COLI/F
2	CG	40ml	HCL	NONE	N/A	TOTAL TRIHALOMETHANES
REMARKS: Water levels taken with slope indicator # / Pump at ft. / total tubing ft. / pump settings NEW DISPOSABLE TUBING RINSE W/ ZEPH DIST. WATER LOT# ZE030404 1409 L3 O-18NTU - TUBING USED TO PURGE AND SAMPLE WELL MW-6 Well screen length= 4' 11"						
MATERIAL CODES: AG = AMBER GLASS; CG = CLEAR GLASS; PE = POLYETHYLENE; O = OTHER (SPECIFY)						

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

Florida Department of Environmental Protection

GROUNDWATER SAMPLING LOG

SITE Citrus County Landfill NAME: 03860-014-01		SITE LOCATION: Lecanto, Fl.	
WELL NO: <i>mw-6</i>	SAMPLE ID: <i>200451CC6R</i>	DATE: <i>3/22/04</i>	

PURGING DATA

[illegible]

SAMPLING DATA

SAMPLED BY (PRINT) / Steve Messick AFFILIATION @ Jones Edmunds and Assoc. Inc.						SAMPLER(S) SIGNATURE(S) <i>[Signature]</i>	
SAMPLING Dedicated Bladder pump with METHOD(S): new disposable tubing						SAMPLING INITIATED AT: 1408	
FIELD DECONTAMINATION: Y <u>(N)</u>						DUPLICATE: Y <u>(N)</u>	
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION			INTENDED ANALYSIS AND/OR METHOD	
NO.	MATERIAL CODE	VOLUME	PRESERVATIVE USED	TOTAL VOLUME ADDED IN FIELD (mL)	FINAL pH		
1	PE	100ML	NONE	NONE	N/A	COLI/F	
2	CG	40ML	HCL	NONE	N/A	TOTAL TRIHALOMETHANES	
				15% VOL. =	TUBING	130' X 0.0102 gpf = 1.36AL	
				FLOW	CELL	= 0.12	
					BLADDER	= 0.30	
						1.76PV	
REMARKS: Water levels taken with slope indicator # 1549 (200 FT.) Pump settings: well wizard refill: C Discharge: 8 1/2 Pressure: 60 PSI WELL DRAWS DOWN SOME							
Well screen length= 10 FT.							
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.

Page 1 of 1

INSTRUMENT # N/A

☐ TEMPERATURE ☐ CONDUCTIVITY ☐ SALINITY ☒ pH ☐ ORP
☐ TURBIDITY ☐ RESIDUAL CL ☐ DO ☐ OTHER _____

Standard C pH 10.00 @ 25degrees C Lot # 2305360 Exp. Date: NOV 2004

[illegible]

INSTRUMENT # _____ N/A _____

☐ TEMPERATURE ☒ CONDUCTIVITY ☐ SALINITY ☐ pH ☐ ORP
☐ TURBIDITY ☐ RESIDUAL CL ☐ DO ☐ OTHER _____

Standard C 1413uS @ 25degrees C Lot # 2305348 Exp. Date: MAY 2004

[illegible]

INSTRUMENT # N/A

☐ TEMPERATURE ☐ CONDUCTIVITY ☐ SALINITY ☐ pH ☐ ORP
☐ TURBIDITY ☐ RESIDUAL CL ☒ DO ☐ OTHER _____

Standard C _____

[illegible]

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

☐ TEMPERATURE ☐ CONDUCTIVITY ☐ SALINITY ☐ pH ☐ ORP
☒ TURBIDITY ☐ RESIDUAL CL ☐ DO ☐ OTHER _____

Standard A 3.58NTU

Standard B 42.8NTU

Standard C 453NTU

[illegible]



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # 100001

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

10207 General Drive
Orlando, Florida 32824-8529
Ph. (407) 826-5314 • Fax (407) 850-6945

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

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE		PROJECT NO.	P.O. NUMBER	MATRIX TYPE		REQUIRED ANALYSIS		PAGE	OF
CITRUS CO. LF.		03860-014-01						1	1
PROJECT LOC. (State)	SAMPLER(S) NAME		PHONE	FAX					
FL.	STEVE MESSICK		(352) 377-5821						
CLIENT NAME		CLIENT PROJECT MANAGER							
JENES EDMUNDS & ASSOC.		TIM CULLY							
CLIENT ADDRESS (CITY, STATE, ZIP)									
730 N.E. WALDO RD.									
GAINESVILLE, FL.									
SAMPLE				SURFACE WATER		GROUND WATER		WASTEWATER	
				DRINKING WATER		SOIL/SOLID/SEDIMENT		NONAQUEOUS LIQUID (oil, solvents, etc.)	
				AIR		SLUDGE		OTHER	
						LEAD/ANTIMONY		PARATHION	
						TOTAL TRICHLOROETHYLENE		STYRENE	
						AL-1			
						PRESERVATIVE			
						NUMBER OF CONTAINERS SUBMITTED		REMARKS	
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION				
18A CHATEL EFF.	3/22/04	1250	✓		200451CCLEFF				
2A W-6		1408	✓		200451CC6R				
3A BLANK		1240			200451CC6BIL				
4A BLANK		1317			200451CC6B2GW				
TRIP					200451CCTB1R				
5A BLANK									
6									
7									
8									
9									
10									
11									
12									
13									
14									
SAMPLE KIT PREPARED BY:		DATE	TIME	RELINQUISHED BY (SIGNATURE)		DATE	TIME	RECEIVED BY (SIGNATURE)	
□ JACKSONVILLE □ ORLANDO		3/22/04	7:35	Steve Messick		3/22/04	7:35	Steve Messick	
RELINQUISHED BY (SIGNATURE)		DATE	TIME	RECEIVED BY (SIGNATURE)		DATE	TIME	RELINQUISHED BY (SIGNATURE)	
Steve Messick		3/22/04	1:30						
RECEIVED BY (SIGNATURE)		DATE	TIME	RELINQUISHED BY (SIGNATURE)		DATE	TIME	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 / TIM CULLY	

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>CITRUS COUNTY LF</i>		PROJECT NO <i>03860-014-01</i>		MATRIX TYPE		REQUIRED ANALYSIS		PAGE <i>1</i> OF <i>1</i>	
SAMPLER(S) NAME <i>STEVE MESSICK</i>				SURFACE WATER GROUND WATER WASTEWATER DRINKING WATER SOIL/SOLID SEDIMENT NONAQUEOUS LIQUID (e.g., oil, grease, etc.) AIR SLUDGE OTHER		<i>COLIF</i>		☒ STANDARD REPORT DELIVERY ☐ EXPEDITED REPORT REQUIRED	
SITE NAME <i>CITRUS COUNTY LANDFILL</i>								Date Due: _____	
LABORATORY NAME AND ADDRESS <i>ABC LAB 111 GAINESVILLE</i>									
SAMPLE				FIELD IDENTIFICATION NUMBER		PRESERVATIVE		REMARKS	
STATION	DATE	TIME	GRAB	COMP					
<i>2. BUNK</i> <i>1-266</i>	<i>3/22/04</i>	<i>13:17</i>	<i>✓</i>		<i>200451CC6B254</i>				<i>NEW TUBING RING</i> <i>W/ 1/2" T. WATER</i>
<i>2</i> <i>MU-6</i>	<i>↓</i>	<i>14:08</i>	<i>✓</i>		<i>200451CC6B</i>	<i>✓</i>			<i>MONITORING WELL</i>
3									
4									
5									
6									
7									
8									
9									
10									
11									
12									
13									
14									

INITIAL KITS RECEIVED BY <i>Steve Messick</i>	DATE <i>3/22/04</i>	TIME <i>10:00</i>	RELINQUISHED BY: (SIGNATURE) <i>Steve Messick</i>	DATE <i>3/22/04</i>	TIME <i>16:15</i>	RECEIVED BY: (SIGNATURE)	DATE	TIME
RELINQUISHED BY: (SIGNATURE)	DATE	TIME	RECEIVED BY: (SIGNATURE)	DATE	TIME	RELINQUISHED BY: (SIGNATURE)	DATE	TIME
SHIPPING METHOD <i>SAMPLES HAND DELIVERED</i>			SHIPMENT ORIGIN <i>CITRUS COUNTY LANDFILL</i>			SHIPMENT DESTINATION <i>ABC LAB GAINESVILLE, FL</i>		
RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>Springfield</i>	DATE <i>3/22/04</i>	TIME <i>10:15</i>	CUSTODY INTACT ☐ YES ☐ NO	LAB LOG NO.	REMARKS <i>STEVE MESSICK / STEVE MESSICK</i>			