

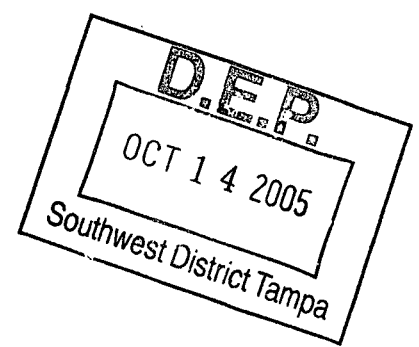
EWNR 21375
EW LR SWDGE
JTM 9/2/06

CITRUS COUNTY CENTRAL LANDFILL

SECOND SEMIANNUAL 2005

DEP PERMIT NO. 21375-008-SO/01

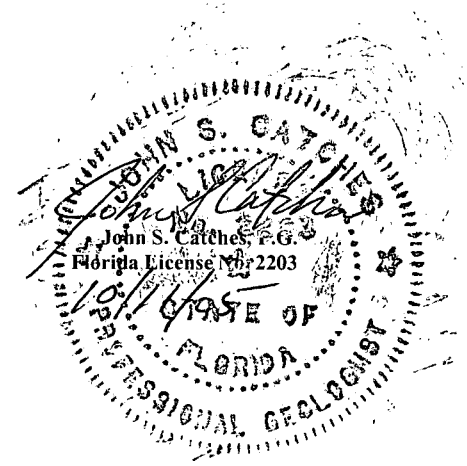
**DEP Due Date: ~~October~~ 15, 2005/6
JANUARY**



Prepared by:

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

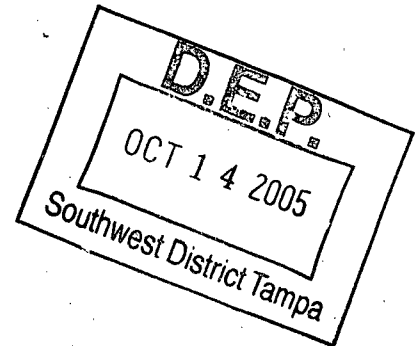
October 2005



JONES EDMUNDS

October 13, 2005

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



RE: Semiannual Groundwater Monitoring Report – Second Semiannual 2005
Citrus County Landfill
Permit No. 21375-008-SO/01
Jones Edmunds Project No. 03860-018-01-4000

Dear Mr. Morris:

This report presents data from the Second Semiannual 2005 sampling event at the Citrus County Landfill, performed on August 2, 3, 4, and 5, 2005.

All groundwater monitoring wells were sampled during this event and analyzed for the semiannual parameters. Leachate Influent and Effluent were collected on August 3rd and were analyzed for the quarterly and annual parameters as required by permit. Additionally, the annual sludge sample was collected; results from the sludge analysis can be found in Attachments 4 and 5.

Analysis results compared to groundwater standards are presented in Attachment 2. The data presented in Attachment 2 indicates that concentrations reported during this event are consistent with historical values with the following exceptions: Chloride and Total Dissolved Solid (TDS) levels in MW-1R are higher than historical levels. These unusually high levels are believed to be a result of an integrity breach in sample container quality for the following reasons:

- Only Chloride and TDS were analyzed from the unpreserved sample container.
- Field Conductivity readings were consistent with historical levels, however, Conductivity measured by the laboratory from the unpreserved sample container was higher by a factor of 1000.
- Sodium levels in MW-1R are consistent with historical values and typically, Sodium and Chloride values exhibit similar trends.

A limited resample of MW-1R will be conducted along with the Fourth Quarter Leachate sample tentatively scheduled to be collected on October 26, 2005. The results of that resample event will be forwarded under separate cover. 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\2005\05S2\05s2Let.doc

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

730 NE Waldo Rd
Gainesville, FL 32641

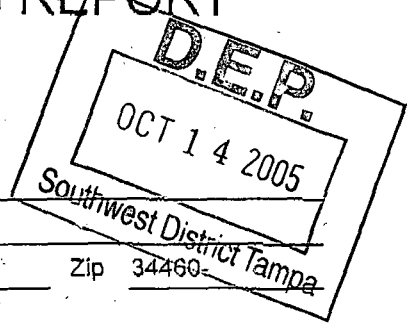
352.377.5821 Phone
352-377.3166 Fax
www.jonesedmunds.com

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

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

GROUNDWATER MONITORING REPORT

Rule 62-522.600 (11)



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 21375-008-SO/01
- (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: 10/13/05 Susan J Metcalfe
 Signature of Owner or Authorized Representative

PART II QUALITY ASSURANCE REQUIREMENTS

- Sample Organization CompQAP # DEP SOP 001/01
- Analytical Lab CompQAP #/HRS Certification # E83182
CompQAP #/HRS Certification # _____
- Lab Name Environmental Conservation Laboratories, Inc.
- Address 10775 Central Point, Orlando, Florida 32824
- Phone Number (407) 826-5314

ATTACHMENT 1

**GROUNDWATER ELEVATION DATA
AND GROUNDWATER CONTOUR MAP**

**GROUNDWATER ELEVATION DATA
CITRUS COUNTY CENTRAL LANDFILL
SECOND SEMIANNUAL 2005**

WELL NAME	TOP OF CASING	CONTOUR MAP		TIME OF SAMPLING	
		DEPTH TO WATER	GROUNDWATER ELEVATION	DEPTH TO WATER	GROUNDWATER ELEVATION
	(NGVD,FT)	(FT)	(NGVD,FT)	(FT)	(NGVD,FT)
MW-1R	118.25	110.37	7.88	110.33	7.92
MW-2	136.19	126.85	9.34	125.45	10.74
MW-3	120.43	109.05	11.38	109.07	11.36
MW-4	122.37	NM	NM	NS	NS
MW-5	121.13	112.04	9.09	NS	NS
MW-6	118.48	109.35	9.13	109.27	9.21
MW-7	128.58	119.27	9.31	119.16	9.42
MW-8R	118.08	110.35	7.73	110.35	7.73
MW-9	113.46	105.74	7.72	105.74	7.72
MW-AA	106.07	98.38	7.69	98.28	7.79
MW-B	113.46	105.47	7.99	105.47	7.99
MW-C	115.44	107.60	7.84	107.59	7.85
MW-D	109.83	102.14	7.69	102.04	7.79
MW-E	109.51	101.72	7.79	101.72	7.79

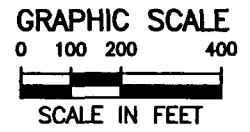
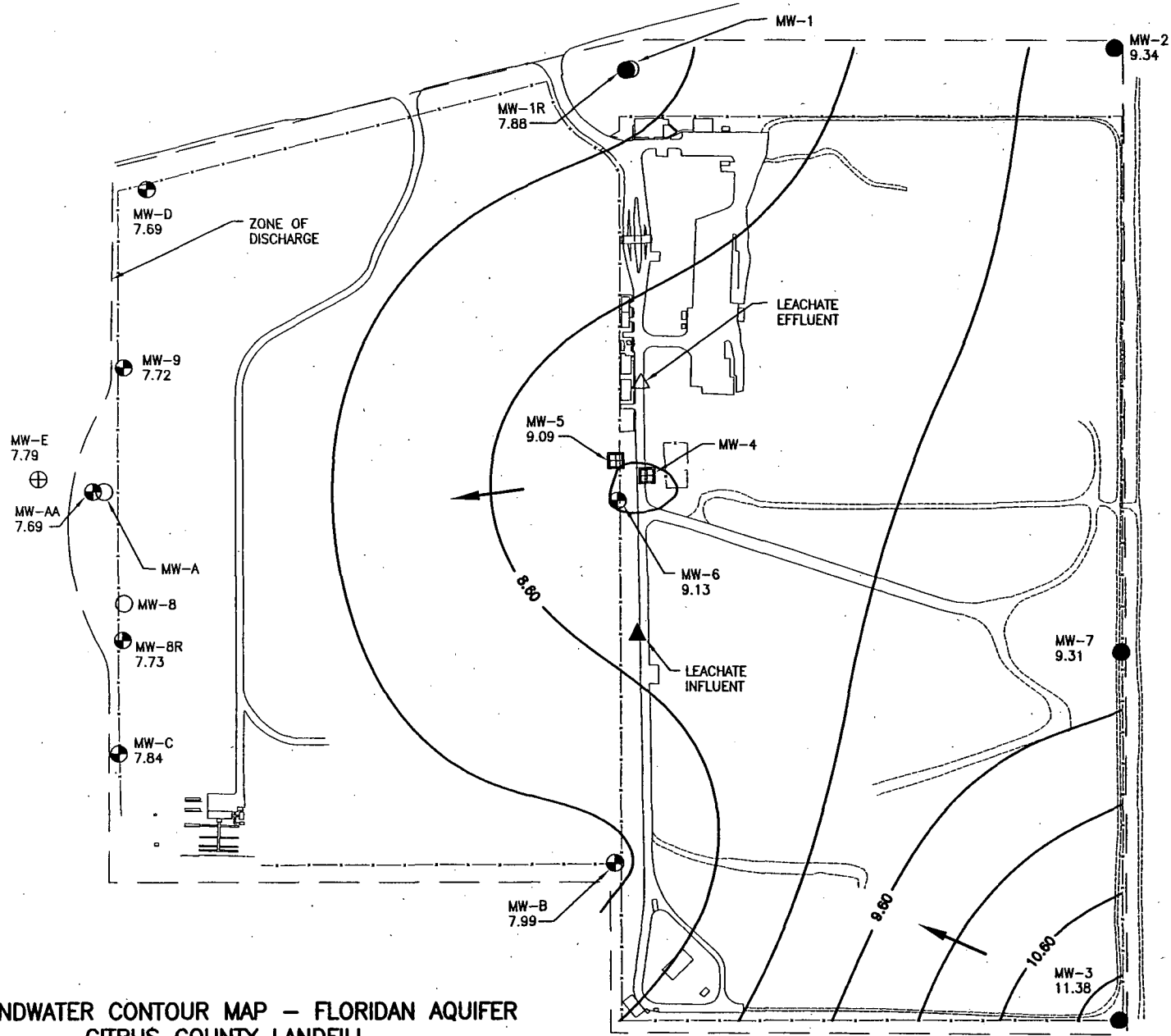
NGVD - National Geodetic Vertical Datum

NS - Not Sampled

NM - Not Measured

NA - Not Available

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\\ussau\training\us000\citrus county\citrus county central landfill\0503\GIS\80527.dwg
10/11/05 12:12
Plotted: 10/11/05 12:14pm AWalther



- LEGEND**
- BACKGROUND (UPGRADIENT) WELLS
 - ⊕ DETECTION (DOWNGRADIENT) WELLS
 - ⊕ EXISTING COMPLIANCE WELL
 - ABANDONED WELL
 - ▣ WATER LEVEL WELLS
 - ▲ LEACHATE INFLUENT SAMPLING LOCATION
 - △ LEACHATE EFFLUENT SAMPLING LOCATION
 - MW-1R 7.88 MONITORING WELL GROUNDWATER ELEVATION
 - 8.60 — GROUNDWATER CONTOURS AT 0.5 FT INTERVALS
 - GROUNDWATER FLOW DIRECTION

**GROUNDWATER CONTOUR MAP - FLORIDAN AQUIFER
CITRUS COUNTY LANDFILL
AUGUST 2, 2005**



ATTACHMENT 2

ANALYSIS RESULTS COMPARED TO GROUNDWATER STANDARDS

**ANALYSIS RESULTS COMPARED TO GROUNDWATER STANDARDS
CITRUS COUNTY CENTRAL LANDFILL
SECOND SEMIANNUAL 2005**

PARAMETER		pH (FIELD)	CHLORIDE	NITRATE NITROGEN	TOTAL DISSOLVED SOLIDS	IRON	IRON: FILTERED	LEAD	BENZENE	BROMO- DICHLORO- METHANE	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*	1 µg/L*	0.6 µg/L***	0.4 µg/L***	1 µg/L*
Background												
MW-1R	08/05/05	5.26	-	-	3760	-	NM	-	-	-	-	-
MW-2	08/02/05	3.84	-	-	-	-	NM	-	-	-	-	-
MW-3	08/03/05	4.99	-	-	-	-	NM	16	-	-	-	-
MW-7	08/04/05	5.38	-	-	-	NM	-	NM	-	-	-	-
Compliance												
MW-E	08/02/05	6.47	-	-	-	9500	NM	-	-	-	-	-
Detection												
MW-8R	08/02/05	4.86	-	-	-	5600	NM	-	3	-	-	3
MW-9	08/02/05	-	-	-	-	9000	NM	-	-	-	-	-
MW-AA	08/05/05	6.19	-	-	-	5700	NM	-	-	-	-	2
MW-B	08/04/05	4.11	-	-	-	-	NM	-	1 @	-	-	-
MW-C	08/04/05	-	-	-	-	NM	-	NM	-	-	-	-
MW-D	08/04/05	-	-	-	-	NM	5300	NM	-	-	-	-
Intermediate												
MW-6	08/03/05	4.75	256	17.8	592	500	NM	-	-	2	2	2
QAQC												
EQUBLK1	08/02/05	NM	-	-	-	-	NM	-	-	-	-	-
EQUBLK2	08/03/05	NM	-	-	-	-	NM	-	-	-	-	-
EQUBLK3	08/03/05	NM	-	-	-	-	NM	-	-	-	-	-
TRIP1	08/02/05	NM	NM	NM	NM	NM	NM	NM	-	-	-	-
TRIP2	08/03/05	NM	NM	NM	NM	NM	NM	NM	-	-	-	-
TRIP3	08/03/05	NM	NM	NM	NM	NM	NM	NM	-	-	-	-
TRIP4	08/04/05	NM	NM	NM	NM	NM	NM	NM	-	-	-	-
TRIP5	08/05/05	NM	NM	NM	NM	NM	NM	NM	-	-	-	-

LEGEND

- * =Primary Drinking Water Standard
- ** =Secondary Drinking Water Standard
- *** =Chapter 62-777 - Groundwater Cleanup Target Level (GCTL)
- @ =Analysis Result is at Groundwater Standard
- =Analysis Result is not at or outside Groundwater Standard
- NS =Not Sampled
- NM =Not Measured

Note

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

ATTACHMENT 3

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

PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
 CITRUS COUNTY CENTRAL LANDFILL
 SECOND SEMIANNUAL 2005

PARAMETER		CONDUCTIVITY (FIELD)	DISSOLVED OXYGEN (FIELD)	pH (FIELD)	TEMPERATURE (FIELD)	TURBIDITY (FIELD)	TURBIDITY, FILTERED	AMMONIA NITROGEN	BICARBONATE ALKALINITY AS CaCO3	CHLORIDE	CYANIDE	NITRATE NITROGEN	TOTAL DISSOLVED SOLIDS	ANTIMONY	ARSENIC
STANDARD UNITS		(1) UMHOS/CM	(1) ppm	6.5-8.5 S.U.** S.U.	(1) deg C	(1) NTU	- NTU	2.8 mg/L*** mg/L	(1) mg/L	250 mg/L** mg/L	0.2 mg/L* mg/L	10 mg/L* mg/L	500 mg/L** mg/L	6 µg/L* µg/L	10 µg/L* µg/L
Background															
MW-1R	08/05/05	126	4.17	5.26	28.1	0.49	-	<0.0030	-	31.3	-	7.9	3760	<0.60	3.2 I
MW-2	08/02/05	24	7.13	3.84	22.7	0.35	-	<0.0030	-	5.4	-	<0.0090	40.0	0.80 I	<2.0
MW-3	08/03/05	49	5.21	4.99	24.4	0.61	-	<0.0030	-	7.8	-	0.37	62.0	<0.60	<2.0
MW-7	08/04/05	143	3.07	5.38	24.6	5.23	0.54	<0.0030	-	8.2	-	0.26	126.	-	-
Compliance															
MW-E	08/02/05	632	2.55	6.47	25.4	0.55	-	1.3	-	4.7	-	0.047 I	392.	1.3 I	<2.0
Detection															
MW-8R	08/02/05	116	5.15	4.86	25.6	0.34	-	1.4	-	11.1	-	<0.0090	68.0	0.90 I	2.7 I
MW-9	08/02/05	678	3.78	6.58	26.4	0.77	-	2.6	-	11.4	-	<0.0090	362.	<0.60	3.0 I
MW-AA	08/05/05	658	3.50	6.19	26.3	1.07	-	0.91	-	3.6	-	<0.0090	386.	<0.60	3.7 I
MW-B	08/04/05	53	5.77	4.11	24.2	1.37	-	0.0040 I	-	8.1	-	0.050 I	30.0	<0.60	5.1 I
MW-C	08/04/05	239	3.29	7.33	24.9	9.89	0.29	<0.0030	-	6.0	-	0.084	132.	-	-
MW-D	08/04/05	554	1.36	6.73	25.1	26.6	0.51	0.98	-	9.4	-	<0.0090	304.	-	-
Intermediate															
MW-6	08/03/05	1012	2.05	4.75	24.9	0.64	-	0.97	-	256.	-	17.8	592.	<0.60	<2.0
Leachate															
Leachate Effluent	08/03/05	3464	1.99	7.73	30.1	3.45	-	-	-	905.	0.0083 I	-	1930	<0.60	19.
Leachate Influent	08/03/05	4520	5.50	8.21	29.9	16.9	-	180.	1220	681.	<0.0060	0.14	1970	<0.60	26.

LEGEND

- * =Primary Drinking Water Standard
- ** =Secondary Drinking Water Standard
- *** =Chapter 62-777 - Groundwater Cleanup Target Level (GCTL)
- (1) =No Standard
- =Not Analyzed
- I = Value is between the Method Detection Level (MDL) and the Reporting Detection Level (RDL)
- J = Estimated value
- V = Analyte found in associated method blank
- Q = Estimated value; analyte analyzed after acceptable holding time

PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
 CITRUS COUNTY CENTRAL LANDFILL
 SECOND SEMIANNUAL 2005

PARAMETER	ARSENIC: FILTERED	BARIUM	BARIUM: FILTERED	CADMIUM	COBALT	COBALT: FILTERED	COPPER	COPPER: FILTERED	IRON	IRON: FILTERED	LEAD	MERCURY	NICKEL	NICKEL: FILTERED	
STANDARD UNITS	10 µg/L* µg/L	2000 µg/L* µg/L	2000 µg/L* µg/L	5 µg/L* µg/L	140µg/L*** µg/L	140µg/L*** µg/L	1000 µg/L** µg/L	1000 µg/L** µg/L	300 µg/L** µg/L	300 µg/L** µg/L	15 µg/L* µg/L	2 µg/L* µg/L	100 µg/L* µg/L	100 µg/L* µg/L	
Background															
MW-1R	08/05/05	-	12. I	-	0.70 I	6.6 I	-	2.3 I	-	<20.	-	<2.0	<0.070	9.9 I	-
MW-2	08/02/05	-	1.4 I	-	<0.50	<2.0	-	1.1 I	-	82.	-	<2.0	<0.070	<2.0	-
MW-3	08/03/05	-	12. I	-	<0.50	<2.0	-	12.	-	45. I	-	16.	<0.070	2.7 I	-
MW-7	08/04/05	4.1 I	-	12. I	-	-	<2.0	-	1.0 I	-	<20.	-	-	-	<2.0
Compliance															
MW-E	08/02/05	-	56.	-	<0.50	<2.0	-	<0.60	-	9500	-	<2.0	<0.070	<2.0	-
Detection															
MW-8R	08/02/05	-	13. I	-	<0.50	<2.0	-	<0.60	-	5600	-	<2.0	0.13 I	6.3 I	-
MW-9	08/02/05	-	90.	-	<0.50	<2.0	-	<0.60	-	9000	-	<2.0	<0.070	2.1 I	-
MW-AA	08/05/05	-	26.	-	<0.50	20.	-	<0.60	-	5700	-	<2.0	<0.070	9.4 I	-
MW-B	08/04/05	-	11. I	-	<0.50	<2.0	-	0.90 I	-	110	-	<2.0	<0.070	<2.0	-
MW-C	08/04/05	2.8 I	-	2.2 I	-	-	<2.0	-	<0.60	-	<20.	-	-	-	<2.0
MW-D	08/04/05	8.2 I	-	96.	-	-	2.0 I	-	<0.60	-	5300	-	-	-	5.2 I
Intermediate															
MW-6	08/03/05	-	110	-	<0.50	3.3 I	-	11.	-	500	-	6.4 I	<0.070	23. I	-
Leachate															
Leachate Effluent	08/03/05	-	36.	-	<0.50	7.9 I	-	2.7 I	-	<20.	-	5.7 I	<0.070	61.	-
Leachate Influent	08/03/05	-	15. I	-	<0.50	12.	-	1.3 I	-	1000	-	2.8 I	<0.070	49. I	-

LEGEND
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 (1) =No Standard Q = Estimated value; analyte analyzed after acceptable holding time
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PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
 CITRUS COUNTY CENTRAL LANDFILL
 SECOND SEMIANNUAL 2005

PARAMETER	SELENIUM	SODIUM	SODIUM: FILTERED	VANADIUM	VANADIUM: FILTERED	ZINC	ZINC: FILTERED	1,1- DICHLORO- ETHANE	1,4- DICHLORO- BENZENE	4-METHYL-2- PENTANONE	ACETO- NITRILE	ACETONE	BENZENE	BROMO- DICHLORO- METHANE
STANDARD UNITS	50 µg/L* µg/L	160 mg/L* mg/L	160 mg/L* mg/L	49 µg/L*** µg/L	49 µg/L*** µg/L	5000 µg/L** µg/L	5000 µg/L** µg/L	70 µg/L*** µg/L	75 µg/L* µg/L	350 µg/L** µg/L	42 µg/L*** µg/L	6300 µg/L*** µg/L	1 µg/L* µg/L	0.6 µg/L*** µg/L
Background														
MW-1R	08/05/05	<2.0	7.7	-	<1.0	-	20.	<0.3	<0.2	<2.	-	<3.	<0.1	<0.2
MW-2	08/02/05	<2.0	2.4	-	1.2 I	-	10.	<0.3	<0.2	<2.	-	<3.	<0.1	<0.2
MW-3	08/03/05	3.8 I	2.9	-	<1.0	-	80.	<0.3	<0.2	<2.	-	<3.	<0.1	<0.2
MW-7	08/04/05	-	-	28.2	-	1.4 I	-	8.4 I	<0.3	<0.2	<2.	<3.	<0.1	<0.2
Compliance														
MW-E	08/02/05	<2.0	2.0	-	<1.0	-	1.9 I	<0.3	2.	<2.	-	<3.	0.4 I	<0.2
Detection														
MW-8R	08/02/05	<2.0	2.8	-	<1.0	-	5.3 I	-	0.6 I	12.	<2.	<3.	3.	<0.2
MW-9	08/02/05	<2.0	5.4	-	<1.0	-	7.3 I	<0.3	3.	<2.	-	<3.	0.8 I	<0.2
MW-AA	08/05/05	<2.0	3.4	-	<1.0	-	2.0 I	<0.3	6.	<2.	-	<3.	0.8 I	<0.2
MW-B	08/04/05	<2.0	3.3	-	<1.0	-	10.	0.6 I	0.7 I	<2.	-	<3.	1.	<0.2
MW-C	08/04/05	-	-	2.0	-	<1.0	-	1.4 I	<0.3	<0.2	<2.	<3.	<0.1	<0.2
MW-D	08/04/05	-	-	3.8	-	<1.0	-	6.0 I	<0.3	1.	<2.	<3.	0.4 I	<0.2
Intermediate														
MW-6	08/03/05	4.7 I	159	-	<1.0	-	22.	<0.3	0.3 I	<2.	-	<3.	0.9 I	2.
Leachate														
Leachate Effluent	08/03/05	7.1 I	470	-	2.6 I	-	42.	<0.3	<0.2	3.1	19.	13.	<0.1	100
Leachate Influent	08/03/05	3.6 I	475	-	1.2 I	-	9.5 I	<0.3	<0.2	<2.	<9.	26.	<0.1	<0.2

LEGEND

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PARAMETERS AT OR ABOVE THE LABORATORY DETECTION LIMIT
 CITRUS COUNTY CENTRAL LANDFILL
 SECOND SEMIANNUAL 2005

PARAMETER		BROMO- FORM	CARBON DISULFIDE	CHLORO- BENZENE	CHLORO- FORM	CHLORO- METHANE (METHYL CHLORIDE)	CIS-1,2- DICHLORO- ETHYLENE	DIBROMO- CHLORO- METHANE	M&P- XYLENES	TRANS-1,2- DICHLORO- ETHENE	TRICHLORO- ETHENE	VINYL CHLORIDE	BENZYL ALCOHOL	BIS (2-ETHYL- HEXYL) PHTHALATE
STANDARD UNITS		4.4 µg/L*** µg/L	700 µg/L*** µg/L	100 µg/L* µg/L	70 µg/L*** µg/L	2.7 µg/L*** µg/L	70 µg/L* µg/L	0.4 µg/L*** µg/L	20 µg/L** µg/L	100 µg/L* µg/L	3 µg/L* µg/L	1 µg/L* µg/L	2100 µg/L*** µg/L	6 µg/L* µg/L
Background														
MW-1R	08/05/05	<0.5	<0.4	<0.1	<0.2	<0.6	<0.3	<0.2	<0.3	<0.8	<0.3	<0.5	-	-
MW-2	08/02/05	<0.5	<0.4	<0.1	4.	0.6 I	<0.3	<0.2	<0.3	<0.8	<0.3	<0.5	-	-
MW-3	08/03/05	<0.5	<0.4	<0.1	0.8 I	<0.6	<0.3	<0.2	<0.3	<0.8	<0.3	<0.5	-	-
MW-7	08/04/05	<0.5	<0.4	<0.1	0.2 I	<0.6	<0.3	<0.2	<0.3	<0.8	<0.3	<0.5	-	-
Compliance														
MW-E	08/02/05	<0.5	<0.4	0.3 I	<0.2	0.9 I	0.5 I	<0.2	<0.3	<0.8	<0.3	0.5 I	-	-
Detection														
MW-8R	08/02/05	<0.5	<0.4	10	<0.2	0.6 I	4.	<0.2	0.3 I	1.	<0.3	3.	-	-
MW-9	08/02/05	<0.5	<0.4	1.	<0.2	<0.6	0.5 I	<0.2	<0.3	<0.8	<0.3	0.7 I	-	-
MW-AA	08/05/05	<0.5	<0.4	0.8 I	<0.2	<0.6	1. I	<0.2	<0.3	<0.8	<0.3	2.	-	-
MW-B	08/04/05	<0.5	<0.4	2.	<0.2	0.6 I	0.8 I	<0.2	<0.3	<0.8	0.5 I	0.8 I	-	-
MW-C	08/04/05	<0.5	<0.4	<0.1	0.3 I	<0.6	<0.3	<0.2	<0.3	<0.8	<0.3	<0.5	-	-
MW-D	08/04/05	<0.5	<0.4	0.6 I	<0.2	<0.6	0.4 I	<0.2	<0.3	<0.8	<0.3	0.6 I	-	-
Intermediate														
MW-6	08/03/05	0.6 I	<0.4	0.2 I	4.	0.8 I	0.8 I	2.	0.9 I	<0.8	<0.3	2.	-	-
Leachate														
Leachate Effluent	08/03/05	220	3. I	<0.1	55.	<0.6	<0.3	240	0.6 I	<0.8	<0.3	<0.5	2. I	4. I
Leachate Influent	08/03/05	<0.5	<0.4	<0.1	<0.2	0.9 I	<0.3	<0.2	<0.3	<0.8	<0.3	<0.5	<1.	5. I

LEGEND

* =Primary Drinking Water Standard
 ** =Secondary Drinking Water Standard
 *** =Chapter 62-777 - Groundwater Cleanup Target Level (GCTL)
 (1) =No Standard
 - =Not Analyzed

I = Value is between the Method Detection Level (MDL) and the Reporting Detection Level (RDL)
 J = Estimated value
 V = Analyte found in associated method blank
 Q = Estimated value; analyte analyzed after acceptable holding time

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): 7.92

Sampling Date/Time: 08/05/05 3:51:00 PM

Report Period: SECOND SEMIANNUAL 2005

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	08/05/05 3:51:00 PM	126	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/05/05 3:51:00 PM	5.26	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/12/05 2:42:00 PM	3760	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/05/05 3:51:00 PM	28.1	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/05/05 3:51:00 PM	0.49	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/08/05 11:50:00 AM	31.3	mg/L	.5mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/08/05 11:50:00 AM	7.9	mg/L	.09mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/19/05 1:36:00 PM	<0.0030	mg/L	.003mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/05/05 3:51:00 PM	4.17	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/11/05 2:05:00 PM	3.21	µg/L	2µg/L
01007	BARIUM	SP	No	EPA 6010	08/11/05 2:05:00 PM	12.1	µg/L	0.2µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/11/05 2:05:00 PM	<0.70	µg/L	0.7µg/L
01027	CADMIUM	SP	No	EPA 6010	08/11/05 2:05:00 PM	0.701	µg/L	0.5µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/11/05 2:05:00 PM	<2.0	µg/L	2µg/L
01037	COBALT	SP	No	EPA 6010	08/11/05 2:05:00 PM	6.61	µg/L	2µg/L
01042	COPPER	SP	No	EPA 6010	08/11/05 2:05:00 PM	2.31	µg/L	0.6µg/L
01045	IRON	SP	No	EPA 6010	08/11/05 2:05:00 PM	<20.	µg/L	20µg/L
01051	LEAD	SP	No	EPA 6010	08/11/05 2:05:00 PM	<2.0	µg/L	2µg/L
01067	NICKEL	SP	No	EPA 6010	08/11/05 2:05:00 PM	9.91	µg/L	2µg/L
01147	SELENIUM	SP	No	EPA 6010	08/11/05 2:05:00 PM	<2.0	µg/L	2µg/L
01077	SILVER	SP	No	EPA 6010	08/11/05 2:05:00 PM	<2.0	µg/L	2µg/L
00929	SODIUM	SP	No	EPA 6010	08/11/05 2:05:00 PM	7.7	mg/L	0.2 mg/L
01087	VANADIUM	SP	No	EPA 6010	08/11/05 2:05:00 PM	<1.0	µg/L	1µg/L
01092	ZINC	SP	No	EPA 6010	08/11/05 2:05:00 PM	20.	µg/L	1µg/L
01097	ANTIMONY	SP	No	EPA 7041	08/10/05	<0.60	µg/L	0.6µg/L
71900	MERCURY	SP	No	EPA 7470	08/17/05 3:59:00 PM	<0.070	µg/L	0.07µg/L
01059	THALLIUM	SP	No	EPA 7841	08/11/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/22/05 4:28:00 AM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/22/05 4:28:00 AM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.4	µg/L	.4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.3	µg/L	.3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.8	µg/L	.8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.3	µg/L	.3µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.3	µg/L	.3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.3	µg/L	.3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<2.	µg/L	2µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<2.	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.1	µg/L	.1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 165

Well Name: MW-1R

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 7.92

Sampling Date/Time: 08/05/05 3:51:00 PM

Report Period: SECOND SEMIANNUAL 2005

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
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.9	µg/L	.9 µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2 µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.5	µg/L	.5 µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<1.	µg/L	1 µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.4	µg/L	.4 µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2 µg/L
34301	CHLOROENZENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.1	µg/L	.1 µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.5	µg/L	.5 µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2 µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.6	µg/L	.6 µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.3	µg/L	.3 µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.1	µg/L	.1 µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2 µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.4	µg/L	.4 µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.3	µg/L	.3 µg/L
77134	M&P-XYLENES	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.3	µg/L	.3 µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<1.	µg/L	1 µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<1.	µg/L	1 µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<1.	µg/L	1 µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.6	µg/L	.6 µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2 µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.5	µg/L	.5 µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.6	µg/L	.6 µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2 µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.8	µg/L	.8 µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2 µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.3	µg/L	.3 µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.7	µg/L	.7 µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.2	µg/L	.2 µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	08/12/05 5:11:00 PM	<0.5	µg/L	.5 µg/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): 10.74

Sampling Date/Time: 08/02/05 1:58:00 PM

Report Period: SECOND SEMI ANNUAL 2005

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	08/03/05 1:58:00 PM	24	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/03/05 1:58:00 PM	3.84	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/05/05 10:00:00 PM	40.0	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/03/05 1:58:00 PM	22.7	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/03/05 1:58:00 PM	0.35	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/03/05 4:45:00 PM	5.4	mg/L	.05mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/03/05 4:45:00 PM	<0.0090	mg/L	.009mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/12/05 12:23:00 PM	<0.0030	mg/L	.003mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/03/05 1:58:00 PM	7.13	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/05 3:19:00 PM	<2.0	µg/L	2µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/05 3:19:00 PM	1.41	µg/L	0.2µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/05 3:19:00 PM	<0.70	µg/L	0.7µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/05 3:19:00 PM	<0.50	µg/L	0.5µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/05 3:19:00 PM	<2.0	µg/L	2µg/L
01037	COBALT	SP	No	EPA 6010	08/05/05 3:19:00 PM	<2.0	µg/L	2µg/L
01042	COPPER	SP	No	EPA 6010	08/05/05 3:19:00 PM	1.11	µg/L	0.6µg/L
01045	IRON	SP	No	EPA 6010	08/05/05 3:19:00 PM	82.	µg/L	20µg/L
01051	LEAD	SP	No	EPA 6010	08/05/05 3:19:00 PM	<2.0	µg/L	2µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/05 3:19:00 PM	<2.0	µg/L	2µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/05 3:19:00 PM	<2.0	µg/L	2µg/L
01077	SILVER	SP	No	EPA 6010	08/05/05 3:19:00 PM	<2.0	µg/L	2µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/05 3:19:00 PM	2.4	mg/L	0.2 mg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/05 3:19:00 PM	1.21	µg/L	1µg/L
01092	ZINC	SP	No	EPA 6010	08/05/05 3:19:00 PM	10.	µg/L	1µg/L
01097	ANTIMONY	SP	No	EPA 7041	08/05/05	0.801	µg/L	0.6µg/L
71900	MERCURY	SP	No	EPA 7470	08/12/05 4:25:00 PM	<0.070	µg/L	0.07µg/L
01059	THALLIUM	SP	No	EPA 7841	08/07/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/17/05 4:40:00 PM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/17/05 4:40:00 PM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	2µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.4	µg/L	4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.3	µg/L	3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.8	µg/L	8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.3	µg/L	3µg/L
34536	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.3	µg/L	3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.3	µg/L	3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	2µg/L
34571	1,4-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	2µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<2.	µg/L	2µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<2.	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.1	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 149

Well Name: MW-2

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 10.74

Sampling Date/Time: 08/02/05 1:58:00 PM

Report Period: SECOND SEMIANNUAL 2005

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
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.9	µg/L	.9µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	.2µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.5	µg/L	.5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.4	µg/L	.4µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	.2µg/L
34301	CHLOROENZENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.1	µg/L	.1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.5	µg/L	.5µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	4.	µg/L	.2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	0.61	µg/L	.6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.3	µg/L	.3µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.1	µg/L	.1µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	.2µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.4	µg/L	.4µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.3	µg/L	.3µg/L
77134	M&P-XYLENES	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.3	µg/L	.3µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<1.	µg/L	1µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.6	µg/L	.6µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	.2µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	.2µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.8	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.3	µg/L	.3µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	08/09/05 4:21:00 PM	<0.5	µg/L	.5µg/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): 11.36

Sampling Date/Time: 08/03/05 12:17:00 PM

Report Period: SECOND SEMIANNUAL 2005

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	08/03/05 12:17:00 PM	49	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/03/05 12:17:00 PM	4.99	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/09/05 7:30:00 PM	62.0	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/03/05 12:17:00 PM	24.4	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/03/05 12:17:00 PM	0.61	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/04/05 7:37:00 PM	7.8	mg/L	.05mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/04/05 7:37:00 PM	0.37	mg/L	.009mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/18/05 9:26:00 AM	<0.0030	mg/L	.003mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/03/05 12:17:00 PM	5.21	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/09/05 11:53:00 AM	<2.0	µg/L	2µg/L
01007	BARIUM	SP	No	EPA 6010	08/09/05 11:53:00 AM	12.1	µg/L	0.2µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/09/05 11:53:00 AM	<0.70	µg/L	0.7µg/L
01027	CADMIUM	SP	No	EPA 6010	08/09/05 11:53:00 AM	<0.50	µg/L	0.5µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/09/05 11:53:00 AM	<2.0	µg/L	2µg/L
01037	COBALT	SP	No	EPA 6010	08/09/05 11:53:00 AM	<2.0	µg/L	2µg/L
01042	COPPER	SP	No	EPA 6010	08/09/05 11:53:00 AM	12.	µg/L	0.6µg/L
01045	IRON	SP	No	EPA 6010	08/09/05 11:53:00 AM	45.1	µg/L	20µg/L
01051	LEAD	SP	No	EPA 6010	08/09/05 11:53:00 AM	16.	µg/L	2µg/L
01067	NICKEL	SP	No	EPA 6010	08/09/05 11:53:00 AM	2.71	µg/L	2µg/L
01147	SELENIUM	SP	No	EPA 6010	08/09/05 11:53:00 AM	3.81	µg/L	2µg/L
01077	SILVER	SP	No	EPA 6010	08/09/05 11:53:00 AM	<2.0	µg/L	2µg/L
00929	SODIUM	SP	No	EPA 6010	08/09/05 11:53:00 AM	2.9	mg/L	0.2 mg/L
01087	VANADIUM	SP	No	EPA 6010	08/09/05 11:53:00 AM	<1.0	µg/L	1µg/L
01092	ZINC	SP	No	EPA 6010	08/09/05 11:53:00 AM	80.	µg/L	1µg/L
01097	ANTIMONY	SP	No	EPA 7041	08/10/05	<0.60	µg/L	0.6µg/L
71900	MERCURY	SP	No	EPA 7470	08/15/05 3:00:00 PM	<0.070	µg/L	0.07µg/L
01059	THALLIUM	SP	No	EPA 7841	08/07/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/18/05 11:44:00 PM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/18/05 11:44:00 PM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.4	µg/L	.4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.3	µg/L	.3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.8	µg/L	.8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.3	µg/L	.3µg/L
34536	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.3	µg/L	.3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.3	µg/L	.3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
34571	1,4-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<2.	µg/L	2µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<2.	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.1	µg/L	.1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 150

Well Name: MW-3

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 11.36

Sampling Date/Time: 08/03/05 12:17:00 PM

Report Period: SECOND SEMIANNUAL 2005

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
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.9	µg/L	.9µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.5	µg/L	.5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.4	µg/L	.4µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
34301	CHLOROENZENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.1	µg/L	.1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.5	µg/L	.5µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	0.8 I	µg/L	.2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.6	µg/L	.6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.3	µg/L	.3µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.1	µg/L	.1µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.4	µg/L	.4µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.3	µg/L	.3µg/L
77134	M&P- XYLENES	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.3	µg/L	.3µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<1.	µg/L	.1µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.6	µg/L	.6µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.8	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.3	µg/L	.3µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	08/10/05 7:20:00 PM	<0.5	µg/L	.5µg/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): 9.21

Sampling Date/Time: 08/03/05 2:23:00 PM

Report Period: SECOND SEMIANNUAL 2005

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	08/03/05 2:23:00 PM	1012	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/03/05 2:23:00 PM	4.75	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/09/05 7:30:00 PM	592.	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/03/05 2:23:00 PM	24.9	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/03/05 2:23:00 PM	0.64	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/05/05 2:05:00 PM	256.	mg/L	.25mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/05/05 2:05:00 PM	17.8	mg/L	.045mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/18/05 9:27:00 AM	0.97	mg/L	.003mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/03/05 2:23:00 PM	2.05	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/09/05 12:00:00 PM	<2.0	µg/L	2µg/L
01007	BARIUM	SP	No	EPA 6010	08/09/05 12:00:00 PM	110	µg/L	0.2µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/09/05 12:00:00 PM	<0.70	µg/L	0.7µg/L
01027	CADMIUM	SP	No	EPA 6010	08/09/05 12:00:00 PM	<0.50	µg/L	0.5µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/09/05 12:00:00 PM	<2.0	µg/L	2µg/L
01037	COBALT	SP	No	EPA 6010	08/09/05 12:00:00 PM	3.31	µg/L	2µg/L
01042	COPPER	SP	No	EPA 6010	08/09/05 12:00:00 PM	11.	µg/L	0.6µg/L
01045	IRON	SP	No	EPA 6010	08/09/05 12:00:00 PM	500	µg/L	20µg/L
01051	LEAD	SP	No	EPA 6010	08/09/05 12:00:00 PM	6.41	µg/L	2µg/L
01067	NICKEL	SP	No	EPA 6010	08/09/05 12:00:00 PM	23.1	µg/L	2µg/L
01147	SELENIUM	SP	No	EPA 6010	08/09/05 12:00:00 PM	4.71	µg/L	2µg/L
01077	SILVER	SP	No	EPA 6010	08/09/05 12:00:00 PM	<2.0	µg/L	2µg/L
00929	SODIUM	SP	No	EPA 6010	08/09/05 12:00:00 PM	159	mg/L	0.2 mg/L
01087	VANADIUM	SP	No	EPA 6010	08/09/05 12:00:00 PM	<1.0	µg/L	1µg/L
01092	ZINC	SP	No	EPA 6010	08/09/05 12:00:00 PM	22.	µg/L	1µg/L
01097	ANTIMONY	SP	No	EPA 7041	08/10/05	<0.60	µg/L	0.6µg/L
71900	MERCURY	SP	No	EPA 7470	08/15/05 3:04:00 PM	<0.070	µg/L	0.07µg/L
01059	THALLIUM	SP	No	EPA 7841	08/07/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/19/05 12:06:00 AM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/19/05 12:06:00 AM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.2	µg/L	.2µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.2	µg/L	.2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.2	µg/L	.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.4	µg/L	.4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.3	µg/L	.3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.8	µg/L	.8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.3	µg/L	.3µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.3	µg/L	.3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.3	µg/L	.3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.2	µg/L	.2µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	0.31	µg/L	.2µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<2.	µg/L	.2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<2.	µg/L	.2µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<3.	µg/L	.3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<2.	µg/L	.2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	0.91	µg/L	.1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 168

Well Name: MW-6

Classification of Ground Water: **GII**

Ground Water Elevation (NGVD): 9.21

Sampling Date/Time: 08/03/05 2:23:00 PM

Report Period: SECOND SEMIANNUAL 2005

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
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.9	µg/L	.9µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	2.	µg/L	2µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	0.61	µg/L	.5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.4	µg/L	4µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.2	µg/L	2µg/L
34301	CHLOROENZENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	0.21	µg/L	1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.5	µg/L	.5µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	4.	µg/L	2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	0.81	µg/L	.6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	0.81	µg/L	3µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.1	µg/L	1µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	2.	µg/L	2µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.4	µg/L	4µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.3	µg/L	3µg/L
77134	M&P- XYLENES	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	0.91	µg/L	3µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<1.	µg/L	1µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.6	µg/L	.6µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.2	µg/L	2µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.2	µg/L	2µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.8	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.2	µg/L	2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.3	µg/L	3µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	<0.2	µg/L	2µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	08/10/05 7:51:00 PM	2.	µg/L	.5µg/L
31616	FECAL COLIFORM	SP	No	MPN-SM9221C	08/03/05 4:16:00 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): 9.42

Sampling Date/Time: 08/04/05 9:58:00 AM

Report Period: SECOND SEMIANNUAL 2005

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	08/04/05 9:58:00 AM	143	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/04/05 9:58:00 AM	5.38	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/11/05 4:00:00 PM	126.	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/04/05 9:58:00 AM	24.6	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/04/05 9:58:00 AM	5.23	NTU	
74022	TURBIDITY, FILTERED	SP	Yes	EPA 180.1	08/04/05 9:58:00 AM	0.54	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/06/05 2:01:00 AM	8.2	mg/L	.05mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/06/05 2:01:00 AM	0.26	mg/L	.009mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/19/05 1:29:00 PM	<0.0030	mg/L	.003mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/04/05 9:58:00 AM	3.07	mg/L	
01000	ARSENIC: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	4.1	µg/L	2µg/L
01005	BARIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	12.1	µg/L	0.2µg/L
01010	BERYLLIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	<0.70	µg/L	0.7µg/L
01025	CADMIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	<0.50	µg/L	0.5µg/L
01030	CHROMIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	<2.0	µg/L	2µg/L
01035	COBALT: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	<2.0	µg/L	2µg/L
01040	COPPER: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	1.0	µg/L	0.6µg/L
01046	IRON: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	<20.	µg/L	20µg/L
01049	LEAD: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	<2.0	µg/L	2µg/L
01065	NICKEL: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	<2.0	µg/L	2µg/L
01145	SELENIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	<2.0	µg/L	2µg/L
01075	SILVER: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	<2.0	µg/L	2µg/L
00930	SODIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	28.2	mg/L	0.2mg/L
01085	VANADIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	1.4	µg/L	1µg/L
01090	ZINC: FILTERED	SP	Yes	EPA 6010	08/11/05 3:17:00 PM	8.4	µg/L	1µg/L
01095	ANTIMONY: FILTERED	SP	Yes	EPA 7041	08/10/05	<0.60	µg/L	0.6µg/L
71890	MERCURY: FILTERED	SP	Yes	EPA 7470	08/18/05 4:15:00 PM	<0.070	µg/L	0.07µg/L
01057	THALLIUM: FILTERED	SP	Yes	EPA 7841	08/11/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/11/05 10:01:00 PM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/11/05 10:01:00 PM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	2µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.4	µg/L	4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.3	µg/L	3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.8	µg/L	.8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.3	µg/L	3µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.3	µg/L	3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.3	µg/L	3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	2µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	2µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<2.	µg/L	2µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 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): 9.42

Sampling Date/Time: 08/04/05 9:58:00 AM

Report Period: SECOND SEMIANNUAL 2005

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	08/11/05 10:01:00 PM	<0.1	µg/L	.1 µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.9	µg/L	.9 µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	.2 µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.5	µg/L	.5 µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<1.	µg/L	1 µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.4	µg/L	.4 µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	.2 µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.1	µg/L	.1 µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.5	µg/L	.5 µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	0.21	µg/L	.2 µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.6	µg/L	.6 µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.3	µg/L	.3 µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.1	µg/L	.1 µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	.2 µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.4	µg/L	.4 µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.3	µg/L	.3 µg/L
77134	M&P- XYLENES	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.3	µg/L	.3 µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<1.	µg/L	1 µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<1.	µg/L	1 µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<1.	µg/L	1 µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.6	µg/L	.6 µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	.2 µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.5	µg/L	.5 µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.6	µg/L	.6 µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	.2 µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.8	µg/L	.8 µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	.2 µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.3	µg/L	.3 µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.7	µg/L	.7 µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.2	µg/L	.2 µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	08/11/05 10:01:00 PM	<0.5	µg/L	.5 µg/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): 7.73

Sampling Date/Time: 08/02/05 4:54:00 PM

Report Period: SECOND SEMIANNUAL 2005

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	08/03/05 4:54:00 PM	116	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/03/05 4:54:00 PM	4.86	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/05/05 10:00:00 PM	68.0	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/03/05 4:54:00 PM	25.6	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/03/05 4:54:00 PM	0.34	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/03/05 5:29:00 PM	11.1	mg/L	.05mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/03/05 5:29:00 PM	<0.0090	mg/L	.009mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/12/05 12:31:00 PM	1.4	mg/L	.003mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/03/05 4:54:00 PM	5.15	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/05 3:33:00 PM	2.71	µg/L	2µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/05 3:33:00 PM	13.1	µg/L	0.2µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/05 3:33:00 PM	<0.70	µg/L	0.7µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/05 3:33:00 PM	<0.50	µg/L	0.5µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/05 3:33:00 PM	<2.0	µg/L	2µg/L
01037	COBALT	SP	No	EPA 6010	08/05/05 3:33:00 PM	<2.0	µg/L	2µg/L
01042	COPPER	SP	No	EPA 6010	08/05/05 3:33:00 PM	<0.60	µg/L	0.6µg/L
01045	IRON	SP	No	EPA 6010	08/05/05 3:33:00 PM	5600	µg/L	20µg/L
01051	LEAD	SP	No	EPA 6010	08/05/05 3:33:00 PM	<2.0	µg/L	2µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/05 3:33:00 PM	6.31	µg/L	2µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/05 3:33:00 PM	<2.0	µg/L	2µg/L
01077	SILVER	SP	No	EPA 6010	08/05/05 3:33:00 PM	<2.0	µg/L	2µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/05 3:33:00 PM	2.8	mg/L	0.2 mg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/05 3:33:00 PM	<1.0	µg/L	1µg/L
01092	ZINC	SP	No	EPA 6010	08/05/05 3:33:00 PM	5.31	µg/L	1µg/L
01097	ANTIMONY	SP	No	EPA 7041	08/05/05	0.901	µg/L	0.6µg/L
71900	MERCURY	SP	No	EPA 7470	08/12/05 4:39:00 PM	0.131	µg/L	0.07µg/L
01059	THALLIUM	SP	No	EPA 7841	08/07/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/17/05 5:01:00 PM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/17/05 5:01:00 PM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.4	µg/L	.4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	0.61	µg/L	.3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.8	µg/L	.8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.3	µg/L	.3µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.3	µg/L	.3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.3	µg/L	.3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	12.	µg/L	.2µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<2.	µg/L	.2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<2.	µg/L	.2µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<3.	µg/L	.3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<2.	µg/L	.2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	3.	µg/L	.1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 180

Well Name: MW-8R

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 7.73

Sampling Date/Time: 08/02/05 4:54:00 PM

Report Period: SECOND SEMIANNUAL 2005

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
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.9	µg/L	.9µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.5	µg/L	.5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.4	µg/L	.4µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	10	µg/L	.1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.5	µg/L	.5µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	0.61	µg/L	.6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	4.	µg/L	.3µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.1	µg/L	.1µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.4	µg/L	.4µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.3	µg/L	.3µg/L
77134	M&P-XYLENES	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	0.31	µg/L	.3µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<1.	µg/L	.1µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.6	µg/L	.6µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	1.	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.3	µg/L	.3µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	08/09/05 5:21:00 PM	3.	µg/L	.5µg/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): 7.72

Sampling Date/Time: 08/02/05 3:56:00 PM

Report Period: SECOND SEMIANNUAL 2005

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	08/03/05 3:56:00 PM	678.	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/03/05 3:56:00 PM	6.58	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/05/05 10:00:00 PM	362.	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/03/05 3:56:00 PM	26.4	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/03/05 3:56:00 PM	0.77	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/03/05 5:07:00 PM	11.4	mg/L	.05mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/03/05 5:07:00 PM	<0.0090	mg/L	.009mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/12/05 12:48:00 PM	2.6	mg/L	.006mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/03/05 3:56:00 PM	3.78	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/05 3:26:00 PM	3.01	µg/L	2µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/05 3:26:00 PM	90.	µg/L	0.2µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/05 3:26:00 PM	<0.70	µg/L	0.7µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/05 3:26:00 PM	<0.50	µg/L	0.5µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/05 3:26:00 PM	<2.0	µg/L	2µg/L
01037	COBALT	SP	No	EPA 6010	08/05/05 3:26:00 PM	<2.0	µg/L	2µg/L
01042	COPPER	SP	No	EPA 6010	08/05/05 3:26:00 PM	<0.60	µg/L	0.6µg/L
01045	IRON	SP	No	EPA 6010	08/05/05 3:26:00 PM	9000	µg/L	20µg/L
01051	LEAD	SP	No	EPA 6010	08/05/05 3:26:00 PM	<2.0	µg/L	2µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/05 3:26:00 PM	2.11	µg/L	2µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/05 3:26:00 PM	<2.0	µg/L	2µg/L
01077	SILVER	SP	No	EPA 6010	08/05/05 3:26:00 PM	<2.0	µg/L	2µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/05 3:26:00 PM	5.4	mg/L	0.2 mg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/05 3:26:00 PM	<1.0	µg/L	1µg/L
01092	ZINC	SP	No	EPA 6010	08/05/05 3:26:00 PM	7.31	µg/L	1µg/L
01097	ANTIMONY	SP	No	EPA 7041	08/05/05	<0.60	µg/L	0.6µg/L
71900	MERCURY	SP	No	EPA 7470	08/12/05 4:35:00 PM	<0.070	µg/L	0.07µg/L
01059	THALLIUM	SP	No	EPA 7841	08/07/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/17/05 4:50:00 PM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/17/05 4:50:00 PM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<0.4	µg/L	.4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<0.3	µg/L	.3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<0.8	µg/L	.8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<0.3	µg/L	.3µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<0.3	µg/L	.3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<0.3	µg/L	.3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	3.	µg/L	.2µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<2.	µg/L	2µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	<2.	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	08/09/05 4:51:00 PM	0.81	µg/L	.1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

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

Test Site ID #: 181

Well Name: MW-9

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 7.72
Sampling Date/Time: 08/02/05 3:56:00 PM

Report Period: SECOND SEMI ANNUAL 2005

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
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.9	µg/L	.9µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.5	µg/L	.5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.4	µg/L	.4µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	1.	µg/L	.1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.5	µg/L	.5µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.6	µg/L	.6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	0.5	µg/L	.3µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.1	µg/L	.1µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.4	µg/L	.4µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.3	µg/L	.3µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.3	µg/L	.3µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<1.	µg/L	1µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.6	µg/L	.6µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.8	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.3	µg/L	.3µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	08/09/05 4:51:00 PM	0.7	µg/L	.5µg/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): 7.79

Sampling Date/Time: 08/05/05 1:43:00 PM

Report Period: SECOND SEMIANNUAL 2005

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	08/05/05 1:43:00 PM	658	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/05/05 1:43:00 PM	6.19	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/12/05 2:42:00 PM	386.	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/05/05 1:43:00 PM	26.3	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/05/05 1:43:00 PM	1.07	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/06/05 1:15:00 PM	3.6	mg/L	.05mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/06/05 1:15:00 PM	<0.0090	mg/L	.009mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/19/05 1:34:00 PM	0.91	mg/L	.003mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/05/05 1:43:00 PM	3.50	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/11/05 2:12:00 PM	3.71	µg/L	2µg/L
01007	BARIUM	SP	No	EPA 6010	08/11/05 2:12:00 PM	26.	µg/L	0.2µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/11/05 2:12:00 PM	<0.70	µg/L	0.7µg/L
01027	CADMIUM	SP	No	EPA 6010	08/11/05 2:12:00 PM	<0.50	µg/L	0.5µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/11/05 2:12:00 PM	<2.0	µg/L	2µg/L
01037	COBALT	SP	No	EPA 6010	08/11/05 2:12:00 PM	20.	µg/L	2µg/L
01042	COPPER	SP	No	EPA 6010	08/11/05 2:12:00 PM	<0.60	µg/L	0.6µg/L
01045	IRON	SP	No	EPA 6010	08/11/05 2:12:00 PM	5700	µg/L	20µg/L
01051	LEAD	SP	No	EPA 6010	08/11/05 2:12:00 PM	<2.0	µg/L	2µg/L
01067	NICKEL	SP	No	EPA 6010	08/11/05 2:12:00 PM	9.41	µg/L	2µg/L
01147	SELENIUM	SP	No	EPA 6010	08/11/05 2:12:00 PM	<2.0	µg/L	2µg/L
01077	SILVER	SP	No	EPA 6010	08/11/05 2:12:00 PM	<2.0	µg/L	2µg/L
00929	SODIUM	SP	No	EPA 6010	08/11/05 2:12:00 PM	3.4	mg/L	0.2 mg/L
01087	VANADIUM	SP	No	EPA 6010	08/11/05 2:12:00 PM	<1.0	µg/L	1µg/L
01092	ZINC	SP	No	EPA 6010	08/11/05 2:12:00 PM	2.01	µg/L	1µg/L
01097	ANTIMONY	SP	No	EPA 7041	08/10/05	<0.60	µg/L	0.6µg/L
71900	MERCURY	SP	No	EPA 7470	08/17/05 4:03:00 PM	<0.070	µg/L	0.07µg/L
01059	THALLIUM	SP	No	EPA 7841	08/11/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/22/05 4:07:00 AM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/22/05 4:07:00 AM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	2µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.4	µg/L	4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.3	µg/L	3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.8	µg/L	8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.3	µg/L	3µg/L
34536	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.3	µg/L	3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.3	µg/L	3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	2µg/L
34571	1,4-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	6.	µg/L	2µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<2.	µg/L	2µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<2.	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	0.81	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 169

Well Name: MW-AA

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 7.79

Sampling Date/Time: 08/05/05 1:43:00 PM

Report Period: SECOND SEMI ANNUAL 2005

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
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.9	µg/L	.9µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	.2µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.5	µg/L	.5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.4	µg/L	.4µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	.2µg/L
34301	CHLORO BENZENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	0.81	µg/L	.1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.5	µg/L	.5µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	.2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.6	µg/L	.6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	1.1	µg/L	.3µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.1	µg/L	.1µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	.2µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.4	µg/L	.4µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.3	µg/L	.3µg/L
77134	M&P- XYLENES	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.3	µg/L	.3µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<1.	µg/L	1µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.6	µg/L	.6µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	.2µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	.2µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.8	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.3	µg/L	.3µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	08/12/05 4:41:00 PM	2.	µg/L	.5µg/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): 7.99

Sampling Date/Time: 08/04/05 11:45:00 AM

Report Period: SECOND SEMIANNUAL 2005

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	08/04/05 11:45:00 AM	53	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/04/05 11:45:00 AM	4.11	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/11/05 4:00:00 PM	30.0	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/04/05 11:45:00 AM	24.2	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/04/05 11:45:00 AM	1.37	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/06/05 12:56:00 AM	8.1	mg/L	.05mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/06/05 12:56:00 AM	0.050 I	mg/L	.009mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/19/05 1:30:00 PM	0.0040 I	mg/L	.003mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/04/05 11:45:00 AM	5.77	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/11/05 3:24:00 PM	5.1 I	µg/L	2µg/L
01007	BARIUM	SP	No	EPA 6010	08/11/05 3:24:00 PM	11.1	µg/L	0.2µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/11/05 3:24:00 PM	<0.70	µg/L	0.7µg/L
01027	CADMIUM	SP	No	EPA 6010	08/11/05 3:24:00 PM	<0.50	µg/L	0.5µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/11/05 3:24:00 PM	<2.0	µg/L	2µg/L
01037	COBALT	SP	No	EPA 6010	08/11/05 3:24:00 PM	<2.0	µg/L	2µg/L
01042	COPPER	SP	No	EPA 6010	08/11/05 3:24:00 PM	0.90 I	µg/L	0.6µg/L
01045	IRON	SP	No	EPA 6010	08/11/05 3:24:00 PM	110	µg/L	20µg/L
01051	LEAD	SP	No	EPA 6010	08/11/05 3:24:00 PM	<2.0	µg/L	2µg/L
01067	NICKEL	SP	No	EPA 6010	08/11/05 3:24:00 PM	<2.0	µg/L	2µg/L
01147	SELENIUM	SP	No	EPA 6010	08/11/05 3:24:00 PM	<2.0	µg/L	2µg/L
01077	SILVER	SP	No	EPA 6010	08/11/05 3:24:00 PM	<2.0	µg/L	2µg/L
00929	SODIUM	SP	No	EPA 6010	08/11/05 3:24:00 PM	3.3	mg/L	0.2 mg/L
01087	VANADIUM	SP	No	EPA 6010	08/11/05 3:24:00 PM	<1.0	µg/L	1µg/L
01092	ZINC	SP	No	EPA 6010	08/11/05 3:24:00 PM	10.	µg/L	1µg/L
01097	ANTIMONY	SP	No	EPA 7041	08/10/05	<0.60	µg/L	0.6µg/L
71900	MERCURY	SP	No	EPA 7470	08/18/05 4:19:00 PM	<0.070	µg/L	0.07µg/L
01059	THALLIUM	SP	No	EPA 7841	08/11/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/12/05 2:40:00 PM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/12/05 2:40:00 PM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	2µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.4	µg/L	4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	0.6 I	µg/L	3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.8	µg/L	8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.3	µg/L	3µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.3	µg/L	3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.3	µg/L	3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	2µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	0.7 I	µg/L	2µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<2.	µg/L	2µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<2.	µg/L	2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	1.	µg/L	1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results
Facility GMS #: SWD/09/39859
Test Site ID #: 65
Well Name: MW-B
Classification of Ground Water: GII
Ground Water Elevation (NGVD): 7.99
Sampling Date/Time: 08/04/05 11:45:00 AM
Report Period: SECOND SEMI ANNUAL 2005
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
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.9	µg/L	.9µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	.2µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.5	µg/L	.5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.4	µg/L	.4µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	.2µg/L
34301	CHLORO BENZENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	2.	µg/L	.1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.5	µg/L	.5µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	.2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	0.61	µg/L	.6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	0.81	µg/L	.3µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.1	µg/L	.1µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	.2µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.4	µg/L	.4µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.3	µg/L	.3µg/L
77134	M&P- XYLENES	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.3	µg/L	.3µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<1.	µg/L	1µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.6	µg/L	.6µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	.2µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	.2µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.8	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	0.51	µg/L	.3µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	08/12/05 2:40:00 PM	0.81	µg/L	.5µg/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): 7.85

Sampling Date/Time: 08/04/05 2:20:00 PM

Report Period: SECOND SEMIANNUAL 2005

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	08/04/05 2:20:00 PM	239	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/04/05 2:20:00 PM	7.33	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/11/05 4:00:00 PM	132.	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/04/05 2:20:00 PM	24.9	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/04/05 2:20:00 PM	9.89	NTU	
74022	TURBIDITY, FILTERED	SP	Yes	EPA 180.1	08/04/05 2:20:00 PM	0.29	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/06/05 1:18:00 AM	6.0	mg/L	.05mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/06/05 1:18:00 AM	0.084	mg/L	.009mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/19/05 1:31:00 PM	<0.0030	mg/L	.003mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/04/05 2:20:00 PM	3.29	mg/L	
01000	ARSENIC: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	2.81	µg/L	2µg/L
01005	BARIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	2.21	µg/L	0.2µg/L
01010	BERYLLIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	<0.70	µg/L	0.7µg/L
01025	CADMIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	<0.50	µg/L	0.5µg/L
01030	CHROMIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	<2.0	µg/L	2µg/L
01035	COBALT: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	<2.0	µg/L	2µg/L
01040	COPPER: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	<0.60	µg/L	0.6µg/L
01046	IRON: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	<20.	µg/L	20µg/L
01049	LEAD: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	<2.0	µg/L	2µg/L
01065	NICKEL: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	<2.0	µg/L	2µg/L
01145	SELENIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	<2.0	µg/L	2µg/L
01075	SILVER: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	<2.0	µg/L	2µg/L
00930	SODIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	2.0	mg/L	0.2mg/L
01085	VANADIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	<1.0	µg/L	1µg/L
01090	ZINC: FILTERED	SP	Yes	EPA 6010	08/11/05 3:31:00 PM	1.41	µg/L	1µg/L
01095	ANTIMONY: FILTERED	SP	Yes	EPA 7041	08/10/05	<0.60	µg/L	0.6µg/L
71890	MERCURY: FILTERED	SP	Yes	EPA 7470	08/18/05 4:22:00 PM	<0.070	µg/L	0.07µg/L
01057	THALLIUM: FILTERED	SP	Yes	EPA 7841	08/11/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/12/05 3:10:00 PM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/12/05 3:10:00 PM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<0.2	µg/L	2µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<0.2	µg/L	2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<0.2	µg/L	2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<0.4	µg/L	4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<0.3	µg/L	3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<0.8	µg/L	8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<0.3	µg/L	3µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<0.3	µg/L	3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<0.3	µg/L	3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<0.2	µg/L	2µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<0.2	µg/L	2µg/L
77103	2-HEXANONE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<2.	µg/L	2µg/L
81552	ACETONE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.I,8260	08/12/05 3:10:00 PM	<2.	µg/L	2µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 66

Well Name: MW-C

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 7.85

Sampling Date/Time: 08/04/05 2:20:00 PM

Report Period: SECOND SEMIANNUAL 2005

Well Purged: YES

Well Type: [] Background
 [] Intermediate
 [] Compliance
 [] Other
 [X] Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
78124	BENZENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.1	µg/L	.1µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.9	µg/L	.9µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.2	µg/L	.2µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.5	µg/L	.5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.4	µg/L	.4µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.2	µg/L	.2µg/L
34301	CHLOROBENZENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.1	µg/L	.1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.5	µg/L	.5µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	0.31	µg/L	.2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.6	µg/L	.6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.3	µg/L	.3µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.1	µg/L	.1µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.2	µg/L	.2µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.4	µg/L	.4µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.3	µg/L	.3µg/L
77134	M&P- XYLENES	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.3	µg/L	.3µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<1.	µg/L	1µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.6	µg/L	.6µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.2	µg/L	.2µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.2	µg/L	.2µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.8	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.2	µg/L	.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.3	µg/L	.3µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	08/12/05 3:10:00 PM	<0.5	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 #: 27

Well Name: MW-D

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 7.79

Sampling Date/Time: 08/04/05 4:48:00 PM

Report Period: SECOND SEMIANNUAL 2005

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	08/04/05 4:48:00 PM	554	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/04/05 4:48:00 PM	6.73	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/11/05 4:00:00 PM	304	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/04/05 4:48:00 PM	25.1	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/04/05 4:48:00 PM	26.6	NTU	
74022	TURBIDITY, FILTERED	SP	Yes	EPA 180.1	08/04/05 4:48:00 PM	0.51	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/06/05 1:39:00 AM	9.4	mg/L	.05mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/06/05 1:39:00 AM	<0.0090	mg/L	.009mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/19/05 1:32:00 PM	0.98	mg/L	.003mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/04/05 4:48:00 PM	1.36	mg/L	
01000	ARSENIC: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	8.21	µg/L	2µg/L
01005	BARIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	96	µg/L	0.2µg/L
01010	BERYLLIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	<0.70	µg/L	0.7µg/L
01025	CADMIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	<0.50	µg/L	0.5µg/L
01030	CHROMIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	<2.0	µg/L	2µg/L
01035	COBALT: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	2.01	µg/L	2µg/L
01040	COPPER: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	<0.60	µg/L	0.6µg/L
01046	IRON: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	5300	µg/L	20µg/L
01049	LEAD: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	<2.0	µg/L	2µg/L
01065	NICKEL: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	5.21	µg/L	2µg/L
01145	SELENIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	<2.0	µg/L	2µg/L
01075	SILVER: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	<2.0	µg/L	2µg/L
00930	SODIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	3.8	mg/L	0.2mg/L
01085	VANADIUM: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	<1.0	µg/L	1µg/L
01090	ZINC: FILTERED	SP	Yes	EPA 6010	08/11/05 3:38:00 PM	6.01	µg/L	1µg/L
01095	ANTIMONY: FILTERED	SP	Yes	EPA 7041	08/10/05	<0.60	µg/L	0.6µg/L
71890	MERCURY: FILTERED	SP	Yes	EPA 7470	08/18/05 4:26:00 PM	<0.070	µg/L	0.07µg/L
01057	THALLIUM: FILTERED	SP	Yes	EPA 7841	08/11/05	<0.7	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/12/05 3:41:00 PM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/12/05 3:41:00 PM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2µg/L
34506	1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.4	µg/L	.4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.3	µg/L	.3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.8	µg/L	.8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.3	µg/L	.3µg/L
34536	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.3	µg/L	.3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.3	µg/L	.3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2µg/L
34571	1,4-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	1.	µg/L	.2µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<2.	µg/L	2µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 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): 7.79

Sampling Date/Time: 08/04/05 4:48:00 PM

Report Period: SECOND SEMIANNUAL 2005

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	08/12/05 3:41:00 PM	0.4	µg/L	.1 µg/L
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.9	µg/L	.9 µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2 µg/L
32104	BROMOFORM	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.5	µg/L	.5 µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<1.	µg/L	1 µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.4	µg/L	.4 µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2 µg/L
34301	CHLOROENZENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	0.6	µg/L	.1 µg/L
34311	CHLOROETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.5	µg/L	.5 µg/L
32106	CHLOROFORM	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2 µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.6	µg/L	.6 µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	0.4	µg/L	.3 µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.1	µg/L	.1 µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2 µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.4	µg/L	.4 µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.3	µg/L	.3 µg/L
77134	M&P- XYLENES	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.3	µg/L	.3 µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<1.	µg/L	1 µg/L
77424	METHYL IODIDE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<1.	µg/L	1 µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<1.	µg/L	1 µg/L
77135	O-XYLENES	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.6	µg/L	.6 µg/L
77128	STYRENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2 µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.5	µg/L	.5 µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.6	µg/L	.6 µg/L
78131	TOLUENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2 µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.8	µg/L	.8 µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2 µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.3	µg/L	.3 µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.7	µg/L	.7 µg/L
77057	VINYL ACETATE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	<0.2	µg/L	.2 µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.1,8260	08/12/05 3:41:00 PM	0.6	µg/L	.5 µg/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): 7.79

Sampling Date/Time: 08/02/05 5:57:00 PM

Report Period: SECOND SEMIANNUAL 2005

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	08/03/05 5:57:00 PM	632	µmhos/cm	
00406	pH (FIELD)	SP	No	EPA 150.1	08/03/05 5:57:00 PM	6.47	S.U.	
70300	TOTAL DISSOLVED SOLIDS	SP	No	EPA 160.1	08/08/05 6:30:00 PM	392.	mg/L	10mg/L
00010	TEMPERATURE (FIELD)	SP	No	EPA 170.1	08/03/05 5:57:00 PM	25.4	Deg. C	
82078	TURBIDITY (FIELD)	SP	No	EPA 180.1	08/03/05 5:57:00 PM	0.55	NTU	
00940	CHLORIDE	SP	No	EPA 300	08/03/05 5:51:00 PM	4.7	mg/L	.05mg/L
00620	NITRATE NITROGEN	SP	No	EPA 300	08/03/05 5:51:00 PM	0.0471	mg/L	.009mg/L
00610	AMMONIA NITROGEN	SP	No	EPA 350.1	08/12/05 12:32:00 PM	1.3	mg/L	.003mg/L
00299	DISSOLVED OXYGEN (FIELD)	SP	No	EPA 360.1	08/03/05 5:57:00 PM	2.55	mg/L	
01002	ARSENIC	SP	No	EPA 6010	08/05/05 3:40:00 PM	<2.0	µg/L	2µg/L
01007	BARIUM	SP	No	EPA 6010	08/05/05 3:40:00 PM	56.	µg/L	0.2µg/L
01012	BERYLLIUM	SP	No	EPA 6010	08/05/05 3:40:00 PM	<0.70	µg/L	0.7µg/L
01027	CADMIUM	SP	No	EPA 6010	08/05/05 3:40:00 PM	<0.50	µg/L	0.5µg/L
01034	CHROMIUM	SP	No	EPA 6010	08/05/05 3:40:00 PM	<2.0	µg/L	2µg/L
01037	COBALT	SP	No	EPA 6010	08/05/05 3:40:00 PM	<2.0	µg/L	2µg/L
01042	COPPER	SP	No	EPA 6010	08/05/05 3:40:00 PM	<0.60	µg/L	0.6µg/L
01045	IRON	SP	No	EPA 6010	08/05/05 3:40:00 PM	9500	µg/L	20µg/L
01051	LEAD	SP	No	EPA 6010	08/05/05 3:40:00 PM	<2.0	µg/L	2µg/L
01067	NICKEL	SP	No	EPA 6010	08/05/05 3:40:00 PM	<2.0	µg/L	2µg/L
01147	SELENIUM	SP	No	EPA 6010	08/05/05 3:40:00 PM	<2.0	µg/L	2µg/L
01077	SILVER	SP	No	EPA 6010	08/05/05 3:40:00 PM	<2.0	µg/L	2µg/L
00929	SODIUM	SP	No	EPA 6010	08/05/05 3:40:00 PM	2.0	mg/L	0.2 mg/L
01087	VANADIUM	SP	No	EPA 6010	08/05/05 3:40:00 PM	<1.0	µg/L	1µg/L
01092	ZINC	SP	No	EPA 6010	08/05/05 3:40:00 PM	1.91	µg/L	1µg/L
01097	ANTIMONY	SP	No	EPA 7041	08/05/05	1.31	µg/L	0.6µg/L
71900	MERCURY	SP	No	EPA 7470	08/12/05 4:42:00 PM	<0.070	µg/L	0.07µg/L
01059	THALLIUM	SP	No	EPA 7841	08/07/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	SP	No	EPA 8011	08/17/05 5:12:00 PM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	SP	No	EPA 8011	08/17/05 5:12:00 PM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
34506	1,1,1,1-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
34511	1,1,2-TRICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<0.4	µg/L	.4µg/L
34496	1,1-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<0.3	µg/L	.3µg/L
34501	1,1-DICHLOROETHENE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<0.8	µg/L	.8µg/L
77443	1,2,3-TRICHLOROPROPANE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<0.3	µg/L	.3µg/L
34536	1,2-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<0.3	µg/L	.3µg/L
34531	1,2-DICHLOROETHANE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<0.3	µg/L	.3µg/L
34541	1,2-DICHLOROPROPANE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
34571	1,4-DICHLOROBENZENE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	2.	µg/L	.2µg/L
77103	2-HEXANONE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<2.	µg/L	.2µg/L
78133	4-METHYL-2-PENTANONE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<2.	µg/L	.2µg/L
81552	ACETONE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<3.	µg/L	.3µg/L
34215	ACRYLONITRILE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	<2.	µg/L	.2µg/L
78124	BENZENE	SP	No	EPA APP.1,8260	08/09/05 5:51:00 PM	0.41	µg/L	.1µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #: 171

Well Name: MW-E

Classification of Ground Water: GII

Ground Water Elevation (NGVD): 7.79

Sampling Date/Time: 08/02/05 5:57:00 PM

Report Period: SECOND SEMIANNUAL 2005

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
73085	BROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.9	µg/L	.9µg/L
32101	BROMODICHLOROMETHANE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
32104	BROMOFORM	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.5	µg/L	.5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.4	µg/L	.4µg/L
32102	CARBON TETRACHLORIDE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
34301	CHLOROENZENE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	0.3 1	µg/L	.1µg/L
34311	CHLOROETHANE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.5	µg/L	.5µg/L
32106	CHLOROFORM	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	0.9 1	µg/L	.6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	0.5 1	µg/L	.3µg/L
34704	CIS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.1	µg/L	.1µg/L
32105	DIBROMOCHLOROMETHANE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
46369	DIBROMOMETHANE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.4	µg/L	.4µg/L
34371	ETHYLBENZENE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.3	µg/L	.3µg/L
77134	M&P- XYLENES	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.3	µg/L	.3µg/L
81595	METHYL ETHYL KETONE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<1.	µg/L	1µg/L
77135	O-XYLENES	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.6	µg/L	.6µg/L
77128	STYRENE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
73547	T-1,4-DICHLORO-2-BUTENE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
34546	TRANS-1,2-DICHLOROETHENE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.8	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
39180	TRICHLOROETHENE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.3	µg/L	.3µg/L
34488	TRICHLOROFLUOROMETHANE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE	SP	No	EPA APP.I,8260	08/09/05 5:51:00 PM	0.5 1	µg/L	.5µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: EQUBLK1 (05S2CCEB1)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 08/02/05 12:00:00 PM

Report Period: SECOND SEMIANNUAL 2005

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	E	No	EPA 160.1	08/08/05 6:30:00 PM	<10.0	mg/L	10mg/L
00940	CHLORIDE	E	No	EPA 300	08/03/05 6:13:00 PM	2.2	mg/L	.05mg/L
00620	NITRATE NITROGEN	E	No	EPA 300	08/03/05 6:13:00 PM	<0.0090	mg/L	.009mg/L
00610	AMMONIA NITROGEN	E	No	EPA 350.1	08/12/05 12:33:00 PM	<0.0030	mg/L	.003mg/L
01002	ARSENIC	E	No	EPA 6010	08/05/05 3:47:00 PM	<2.0	µg/L	2µg/L
01007	BARIUM	E	No	EPA 6010	08/05/05 3:47:00 PM	0.30 I	µg/L	0.2µg/L
01012	BERYLLIUM	E	No	EPA 6010	08/05/05 3:47:00 PM	<0.70	µg/L	0.7µg/L
01027	CADMIUM	E	No	EPA 6010	08/05/05 3:47:00 PM	<0.50	µg/L	0.5µg/L
01034	CHROMIUM	E	No	EPA 6010	08/05/05 3:47:00 PM	<2.0	µg/L	2µg/L
01037	COBALT	E	No	EPA 6010	08/05/05 3:47:00 PM	<2.0	µg/L	2µg/L
01042	COPPER	E	No	EPA 6010	08/05/05 3:47:00 PM	<0.60	µg/L	0.6µg/L
01045	IRON	E	No	EPA 6010	08/05/05 3:47:00 PM	20. I	µg/L	20µg/L
01051	LEAD	E	No	EPA 6010	08/05/05 3:47:00 PM	3.5 I	µg/L	2µg/L
01067	NICKEL	E	No	EPA 6010	08/05/05 3:47:00 PM	2.1 I	µg/L	2µg/L
01147	SELENIUM	E	No	EPA 6010	08/05/05 3:47:00 PM	3.4 I	µg/L	2µg/L
01077	SILVER	E	No	EPA 6010	08/05/05 3:47:00 PM	<2.0	µg/L	2µg/L
00929	SODIUM	E	No	EPA 6010	08/05/05 3:47:00 PM	<0.2	mg/L	0.2 mg/L
01087	VANADIUM	E	No	EPA 6010	08/05/05 3:47:00 PM	<1.0	µg/L	1µg/L
01092	ZINC	E	No	EPA 6010	08/05/05 3:47:00 PM	2.0 I	µg/L	1µg/L
01097	ANTIMONY	E	No	EPA 7041	08/05/05	0.80 I	µg/L	0.6µg/L
71900	MERCURY	E	No	EPA 7470	08/12/05 4:46:00 PM	<0.070	µg/L	0.07µg/L
01059	THALLIUM	E	No	EPA 7841	08/07/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	E	No	EPA 8011	08/17/05 5:34:00 PM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	E	No	EPA 8011	08/17/05 5:34:00 PM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2µg/L
34506	1,1,1-TRICHLOROETHANE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2µg/L
34511	1,1,2-TRICHLOROETHANE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.4	µg/L	4µg/L
34496	1,1-DICHLOROETHANE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.3	µg/L	3µg/L
34501	1,1-DICHLOROETHANE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.8	µg/L	8µg/L
77443	1,2,3-TRICHLOROPROPANE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.3	µg/L	3µg/L
34536	1,2-DICHLOROBENZENE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.3	µg/L	3µg/L
34531	1,2-DICHLOROETHANE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.3	µg/L	3µg/L
34541	1,2-DICHLOROPROPANE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2µg/L
34571	1,4-DICHLOROBENZENE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2µg/L
77103	2-HEXANONE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<2.	µg/L	2µg/L
81552	ACETONE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<2.	µg/L	2µg/L
78124	BENZENE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.1	µg/L	.1µg/L
73085	BROMOCHLOROMETHANE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.9	µg/L	9µg/L
32101	BROMODICHLOROMETHANE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2µg/L
32104	BROMOFORM	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.5	µg/L	5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE	E	No	EPA APP.I,8260	08/09/05 6:22:00 PM	<0.4	µg/L	4µg/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 (05S2CCEB1)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 08/02/05 12:00:00 PM

Report Period: SECOND SEMIANNUAL 2005

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
32102	CARBON TETRACHLORIDE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2 µg/L
34301	CHLOROBENZENE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.1	µg/L	1 µg/L
34311	CHLOROETHANE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.5	µg/L	5 µg/L
32106	CHLOROFORM	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2 µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.6	µg/L	6 µg/L
77093	CIS-1,2-DICHLOROETHYLENE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.3	µg/L	3 µg/L
34704	CIS-1,3-DICHLOROPROPENE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.1	µg/L	1 µg/L
32105	DIBROMOCHLOROMETHANE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2 µg/L
46369	DIBROMOMETHANE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.4	µg/L	4 µg/L
34371	ETHYLBENZENE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.3	µg/L	3 µg/L
77134	M&P- XYLENES	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.3	µg/L	3 µg/L
81595	METHYL ETHYL KETONE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<1.	µg/L	1 µg/L
77424	METHYL IODIDE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<1.	µg/L	1 µg/L
34423	METHYLENE CHLORIDE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<1.	µg/L	1 µg/L
77135	O-XYLENES	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.6	µg/L	6 µg/L
77128	STYRENE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2 µg/L
73547	T-1,4-DICHLORO-2-BUTENE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.5	µg/L	5 µg/L
34475	TETRACHLOROETHENE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.6	µg/L	6 µg/L
78131	TOLUENE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2 µg/L
34546	TRANS-1,2-DICHLOROETHENE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.8	µg/L	8 µg/L
34699	TRANS-1,3-DICHLOROPROPENE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2 µg/L
39180	TRICHLOROETHENE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.3	µg/L	3 µg/L
34488	TRICHLOROFLUOROMETHANE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.7	µg/L	7 µg/L
77057	VINYL ACETATE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.2	µg/L	2 µg/L
39175	VINYL CHLORIDE	E	No	EPA APP.1,8260	08/09/05 6:22:00 PM	<0.5	µg/L	5 µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: EQUBLK3 (05S2CCEB3)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 08/03/05 2:35:00 PM

Report Period: SECOND SEMI ANNUAL 2005

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	E	No	EPA 160.1	08/09/05 7:30:00 PM	<10.0	mg/L	10mg/L
00940	CHLORIDE	E	No	EPA 300	08/04/05 8:21:00 PM	0.83 1	mg/L	.05mg/L
00620	NITRATE NITROGEN	E	No	EPA 300	08/04/05 8:21:00 PM	<0.0090	mg/L	.009mg/L
00610	AMMONIA NITROGEN	E	No	EPA 350.1	08/18/05 9:28:00 AM	<0.0030	mg/L	.003mg/L
01002	ARSENIC	E	No	EPA 6010	08/09/05 12:07:00 PM	<2.0	µg/L	2µg/L
01007	BARJUM	E	No	EPA 6010	08/09/05 12:07:00 PM	0.30 1	µg/L	0.2µg/L
01012	BERYLLIUM	E	No	EPA 6010	08/09/05 12:07:00 PM	<0.70	µg/L	0.7µg/L
01027	CADMIUM	E	No	EPA 6010	08/09/05 12:07:00 PM	<0.50	µg/L	0.5µg/L
01034	CHROMIUM	E	No	EPA 6010	08/09/05 12:07:00 PM	<2.0	µg/L	2µg/L
01037	COBALT	E	No	EPA 6010	08/09/05 12:07:00 PM	<2.0	µg/L	2µg/L
01042	COPPER	E	No	EPA 6010	08/09/05 12:07:00 PM	<0.60	µg/L	0.6µg/L
01045	IRON	E	No	EPA 6010	08/09/05 12:07:00 PM	<20.	µg/L	20µg/L
01051	LEAD	E	No	EPA 6010	08/09/05 12:07:00 PM	4.8 1	µg/L	2µg/L
01067	NICKEL	E	No	EPA 6010	08/09/05 12:07:00 PM	<2.0	µg/L	2µg/L
01147	SELENIUM	E	No	EPA 6010	08/09/05 12:07:00 PM	6.5 1	µg/L	2µg/L
01077	SILVER	E	No	EPA 6010	08/09/05 12:07:00 PM	<2.0	µg/L	2µg/L
00929	SODIUM	E	No	EPA 6010	08/09/05 12:07:00 PM	<0.2	mg/L	0.2 mg/L
01087	VANADIUM	E	No	EPA 6010	08/09/05 12:07:00 PM	<1.0	µg/L	1µg/L
01092	ZINC	E	No	EPA 6010	08/09/05 12:07:00 PM	1.9 1	µg/L	1µg/L
01097	ANTIMONY	E	No	EPA 7041	08/10/05	<0.60	µg/L	0.6µg/L
71900	MERCURY	E	No	EPA 7470	08/15/05 3:08:00 PM	<0.070	µg/L	0.07µg/L
01059	THALLIUM	E	No	EPA 7841	08/07/05	<0.70	µg/L	0.7µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE	E	No	EPA 8011	08/19/05 12:16:00 AM	<0.002	µg/L	.002µg/L
77651	1,2-DIBROMOETHANE (EDB)	E	No	EPA 8011	08/19/05 12:16:00 AM	<0.003	µg/L	.003µg/L
77562	1,1,1,2-TETRACHLOROETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	2µg/L
34506	1,1,1-TRICHLOROETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	2µg/L
34516	1,1,2,2-TETRACHLOROETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	2µg/L
34511	1,1,2-TRICHLOROETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.4	µg/L	4µg/L
34496	1,1-DICHLOROETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.3	µg/L	3µg/L
34501	1,1-DICHLOROETHENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.8	µg/L	8µg/L
77443	1,2,3-TRICHLOROPROPANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.3	µg/L	3µg/L
34536	1,2-DICHLOROBENZENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.3	µg/L	3µg/L
34531	1,2-DICHLOROETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.3	µg/L	3µg/L
34541	1,2-DICHLOROPROPANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	2µg/L
34571	1,4-DICHLOROBENZENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	2µg/L
77103	2-HEXANONE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<2.	µg/L	2µg/L
81552	ACETONE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<2.	µg/L	2µg/L
78124	BENZENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.1	µg/L	.1µg/L
73085	BROMOCHLOROMETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.9	µg/L	.9µg/L
32101	BROMODICHLOROMETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	2µg/L
32104	BROMOFORM	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.5	µg/L	.5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.4	µg/L	4µg/L

* Attach Laboratory Reports

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results
Facility GMS #: SWD/09/39859
Test Site ID #:
Well Name: EQUBLK3 (05S2CCEB3)
Classification of Ground Water:
Ground Water Elevation (NGVD):
Sampling Date/Time: 08/03/05 2:35:00 PM
Report Period: SECOND SEMIANNUAL 2005
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
32102	CARBON TETRACHLORIDE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	.2µg/L
34301	CHLOROBENZENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.1	µg/L	.1µg/L
34311	CHLOROETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.5	µg/L	.5µg/L
32106	CHLOROFORM	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	.2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	0.71	µg/L	.6µg/L
77093	CIS-1,2-DICHLOROETHYLENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.3	µg/L	.3µg/L
34704	CIS-1,3-DICHLOROPROPENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.1	µg/L	.1µg/L
32105	DIBROMOCHLOROMETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	.2µg/L
46369	DIBROMOMETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.4	µg/L	.4µg/L
34371	ETHYLBENZENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.3	µg/L	.3µg/L
77134	M&P- XYLENES	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.3	µg/L	.3µg/L
81595	METHYL ETHYL KETONE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<1.	µg/L	1µg/L
77135	O-XYLENES	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.6	µg/L	.6µg/L
77128	STYRENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	.2µg/L
73547	T-1,4-DICHLORO-2-BUTENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	.2µg/L
34546	TRANS-1,2-DICHLOROETHENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.8	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	.2µg/L
39180	TRICHLOROETHENE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.3	µg/L	.3µg/L
34488	TRICHLOROFLUOROMETHANE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE	E	No	EPA APP.1,8260	08/10/05 8:21:00 PM	<0.5	µg/L	.5µg/L
31616	FECAL COLIFORM	E	No	MPN-SM9221C	08/03/05 4:16:00 PM	<2	col/100 ml	2 col/100 ml

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results.

Sampling Date/Time: 08/02/05

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMI ANNUAL 2005

Test Site ID #:

Well Purged:

Well Name: TRIP1 (05S2CCTB1)

Well Type: Background

Intermediate

Classification of Ground Water:

Compliance

Other

Ground Water Elevation (NGVD):

Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.4	µg/L	.4µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.3	µg/L	.3µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.8	µg/L	.8µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.3	µg/L	.3µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.9	µg/L	.9µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.3	µg/L	.3µg/L
34536	1,2-DICHLOROETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.3	µg/L	.3µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.3	µg/L	.3µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
77103	2-HEXANONE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<.2	µg/L	.2µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<.2	µg/L	.2µg/L
81552	ACETONE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<.3	µg/L	.3µg/L
34215	ACRYLONITRILE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<.2	µg/L	.2µg/L
78124	BENZENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.1	µg/L	.1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.9	µg/L	.9µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
32104	BROMOFORM		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.5	µg/L	.5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<.1	µg/L	.1µg/L
77041	CARBON DISULFIDE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.4	µg/L	.4µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
34301	CHLOROETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.1	µg/L	.1µg/L
34311	CHLOROETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.5	µg/L	.5µg/L
32106	CHLOROFORM		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.6 Q	µg/L	.6µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.3	µg/L	.3µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.1	µg/L	.1µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
46369	DIBROMOMETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.4	µg/L	.4µg/L
34371	ETHYLBENZENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.3	µg/L	.3µg/L
77134	M&P-XYLENES		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.3	µg/L	.3µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<.1	µg/L	.1µg/L
77424	METHYL IODIDE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<.1	µg/L	.1µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<.1	µg/L	.1µg/L
77135	O-XYLENES		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.6	µg/L	.6µg/L
77128	STYRENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	0.2 1	µg/L	.2µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.8	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.3	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: TRIP1 (05S2CCTB1)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 08/02/05

Report Period: SECOND SEMIANNUAL 2005

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE		No	EPA APP.1,8260	08/09/05 6:52:00 PM	<0.5	µg/L	.5µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results
Sampling Date/Time: 08/03/05
Facility GMS #: SWD/09/39859
Report Period: SECOND SEMIANNUAL 2005
Test Site ID #:
Well Purged:
Well Name: TRIP2 (05S2CCTB2)
Well Type: [] Background
[] Intermediate
Classification of Ground Water:
[] Compliance
[] Other
Ground Water Elevation (NGVD):
[] Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.4	µg/L	4µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.3	µg/L	3µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.8	µg/L	8µg/L
77168	1,1-DICHLOROPROPENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.3	µg/L	3µg/L
34551	1,2,4-TRICHLOROBENZENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.3	µg/L	3µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.9	µg/L	9µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.3	µg/L	3µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.3	µg/L	3µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.3	µg/L	3µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
34566	1,3-DICHLOROBENZENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
77173	1,3-DICHLOROPROPANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.4	µg/L	4µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
77170	2,2-DICHLOROPROPANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
77103	2-HEXANONE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<2.	µg/L	2µg/L
81552	ACETONE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<3.	µg/L	3µg/L
76997	ACETONITRILE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<9.	µg/L	9µg/L
34210	ACROLEIN		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<2.	µg/L	2µg/L
78109	ALLYL CHLORIDE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.3	µg/L	3µg/L
78124	BENZENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.9	µg/L	9µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
32104	BROMOFORM		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.5	µg/L	5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.4	µg/L	4µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
34301	CHLOROETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.5	µg/L	5µg/L
32106	CHLOROFORM		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.6	µg/L	6µg/L
81520	CHLOROPRENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.4	µg/L	4µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.3	µg/L	3µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.1	µg/L	1µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	2µg/L
46369	DIBROMOMETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.4	µg/L	4µg/L
34668	DICHLORODIFLUOROMETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.5	µg/L	5µg/L
34371	ETHYLBENZENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.3	µg/L	3µg/L
73570	ETHYLMETHACRYLATE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.5	µg/L	5µg/L
34391	HEXACHLOROBUTADIENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.7	µg/L	7µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Facility GMS #: SWD/09/39859

Test Site ID #:

Well Name: TRIP2 (05S2CCTB2)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 08/03/05

Report Period: SECOND SEMIANNUAL 2005

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
77033	ISOBUTYL ALCOHOL		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<4.	µg/L	4µg/L
77134	M&P-XYLENES		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.3	µg/L	.3µg/L
81593	METHACRYLONITRILE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<4.	µg/L	4µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<1.	µg/L	1µg/L
73228	METHYL METHACRYLATE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<1.	µg/L	1µg/L
34696	NAPHTHALENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.4	µg/L	.4µg/L
77135	O-XYLENES		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.6	µg/L	.6µg/L
77007	PROPIONITRILE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<6.	µg/L	6µg/L
77128	STYRENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	.2µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.5	µg/L	.5µg/L
34475	TETRACHLOROETHENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.6	µg/L	.6µg/L
78131	TOLUENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	.2µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.8	µg/L	.8µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	.2µg/L
39180	TRICHLOROETHENE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.3	µg/L	.3µg/L
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE		No	EPA APP.II,8260	08/10/05 8:51:00 PM	<0.5	µg/L	.5µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 08/03/05

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2005

Test Site ID #:

Well Purged:

Well Name: TRIP3 (05S2CCTB3)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	2µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	2µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.4	µg/L	4µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.3	µg/L	3µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.8	µg/L	8µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.3	µg/L	3µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.9	µg/L	9µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.3	µg/L	3µg/L
34536	1,2-DICHLOROBENZENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.3	µg/L	3µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.3	µg/L	3µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	2µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	2µg/L
77103	2-HEXANONE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<2.	µg/L	2µg/L
81552	ACETONE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<2.	µg/L	2µg/L
78124	BENZENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.9	µg/L	9µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	2µg/L
32104	BROMOFORM		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.5	µg/L	5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.4	µg/L	4µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	2µg/L
34301	CHLOROBENZENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.5	µg/L	5µg/L
32106	CHLOROFORM		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.6	µg/L	6µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.3	µg/L	3µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.1	µg/L	1µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	2µg/L
46369	DIBROMOMETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.4	µg/L	4µg/L
34371	ETHYLBENZENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.3	µg/L	3µg/L
77134	M&P-XYLENES		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.3	µg/L	3µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<1.	µg/L	1µg/L
77135	O-XYLENES		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.6	µg/L	6µg/L
77128	STYRENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	2µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.5	µg/L	5µg/L
34475	TETRACHLOROETHENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.6	µg/L	6µg/L
78131	TOLUENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	0.3	µg/L	2µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.8	µg/L	8µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	2µg/L
39180	TRICHLOROETHENE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.3	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 (05S2CCTB3)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 08/03/05

Report Period: SECOND SEMIANNUAL 2005

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE		No	EPA APP.1,8260	08/10/05 9:21:00 PM	<0.5	µg/L	.5µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 08/04/05

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMI ANNUAL 2005

Test Site ID #:

Well Purged:

Well Name: TRIP4 (05S2CCTB4)

Well Type: Background

Intermediate

Compliance

Other

Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	2µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	2µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.4	µg/L	4µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.3	µg/L	3µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.8	µg/L	8µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.3	µg/L	3µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.9	µg/L	9µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.3	µg/L	3µg/L
34536	1,2-DICHLOROETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.3	µg/L	3µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.3	µg/L	3µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	2µg/L
34571	1,4-DICHLOROBENZENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	2µg/L
77103	2-HEXANONE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<2.	µg/L	2µg/L
81552	ACETONE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<2.	µg/L	2µg/L
78124	BENZENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.9	µg/L	9µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	2µg/L
32104	BROMOFORM		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.5	µg/L	5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.4	µg/L	4µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	2µg/L
34301	CHLOROBENZENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.5	µg/L	5µg/L
32106	CHLOROFORM		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.1,8260	08/12/05 4:11:00 PM	0.91	µg/L	6µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.3	µg/L	3µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.1	µg/L	1µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	2µg/L
46369	DIBROMOMETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.4	µg/L	4µg/L
34371	ETHYLBENZENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.3	µg/L	3µg/L
77134	M&P- XYLENES		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.3	µg/L	3µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<1.	µg/L	1µg/L
77135	O-XYLENES		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.6	µg/L	6µg/L
77128	STYRENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	2µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.5	µg/L	5µg/L
34475	TETRACHLOROETHENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.6	µg/L	6µg/L
78131	TOLUENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	0.31	µg/L	2µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.8	µg/L	8µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	2µg/L
39180	TRICHLOROETHENE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.3	µg/L	3µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 08/04/05

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2005

Test Site ID #:

Well Purged:

Well Name: TRIP4 (05S2CCTB4)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34488	TRICHLOROFLUOROMETHANE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE		No	EPA APP.1,8260	08/12/05 4:11:00 PM	<0.5	µg/L	.5µg/L

Citrus County Central Landfill Parameter Monitoring Report

PART III Analytical Results

Sampling Date/Time: 08/05/05

Facility GMS #: SWD/09/39859

Report Period: SECOND SEMIANNUAL 2005

Test Site ID #:

Well Purged:

Well Name: TRIP5 (05S2CCTB5)

Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

Classification of Ground Water:

Ground Water Elevation (NGVD):

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
77562	1,1,1,2-TETRACHLOROETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
34506	1,1,1-TRICHLOROETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
34516	1,1,2,2-TETRACHLOROETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
34511	1,1,2-TRICHLOROETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.4	µg/L	4µg/L
34496	1,1-DICHLOROETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.3	µg/L	3µg/L
34501	1,1-DICHLOROETHENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.8	µg/L	8µg/L
77443	1,2,3-TRICHLOROPROPANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.3	µg/L	3µg/L
38760	1,2-DIBROMO-3-CHLOROPROPANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.9	µg/L	9µg/L
77651	1,2-DIBROMOETHANE (EDB)		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.3	µg/L	3µg/L
34536	1,2-DICHLOROETHENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.3	µg/L	3µg/L
34531	1,2-DICHLOROETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.3	µg/L	3µg/L
34541	1,2-DICHLOROPROPANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
34571	1,4-DICHLOROETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
77103	2-HEXANONE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<2.	µg/L	2µg/L
78133	4-METHYL-2-PENTANONE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<2.	µg/L	2µg/L
81552	ACETONE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<3.	µg/L	3µg/L
34215	ACRYLONITRILE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<2.	µg/L	2µg/L
78124	BENZENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.1	µg/L	1µg/L
73085	BROMOCHLOROMETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.9	µg/L	9µg/L
32101	BROMODICHLOROMETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
32104	BROMOFORM		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.5	µg/L	5µg/L
30202	BROMOMETHANE (METHYL BROMIDE)		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<1.	µg/L	1µg/L
77041	CARBON DISULFIDE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.4	µg/L	4µg/L
32102	CARBON TETRACHLORIDE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
34301	CHLOROETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.1	µg/L	1µg/L
34311	CHLOROETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.5	µg/L	5µg/L
32106	CHLOROFORM		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
30201	CHLOROMETHANE (METHYL CHLORIDE)		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.6	µg/L	6µg/L
77093	CIS-1,2-DICHLOROETHYLENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.3	µg/L	3µg/L
34704	CIS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.1	µg/L	1µg/L
32105	DIBROMOCHLOROMETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
46369	DIBROMOMETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.4	µg/L	4µg/L
34371	ETHYLBENZENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.3	µg/L	3µg/L
77134	M&P-XYLENES		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.3	µg/L	3µg/L
81595	METHYL ETHYL KETONE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<1.	µg/L	1µg/L
77424	METHYL IODIDE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<1.	µg/L	1µg/L
34423	METHYLENE CHLORIDE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<1.	µg/L	1µg/L
77135	O-XYLENES		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.6	µg/L	6µg/L
77128	STYRENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
73547	T-1,4-DICHLORO-2-BUTENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.5	µg/L	5µg/L
34475	TETRACHLOROETHENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.6	µg/L	6µg/L
78131	TOLUENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
34546	TRANS-1,2-DICHLOROETHENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.8	µg/L	8µg/L
34699	TRANS-1,3-DICHLOROPROPENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	2µg/L
39180	TRICHLOROETHENE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.3	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: TRIP5 (05S2CCTB5)

Classification of Ground Water:

Ground Water Elevation (NGVD):

Sampling Date/Time: 08/05/05

Report Period: SECOND SEMIANNUAL 2005

Well Purged:

- Well Type: Background
 Intermediate
 Compliance
 Other
 Detection

STORET CODE	PARAMETER MONITORED	SAMPLING METHOD	FIELD FILTERED	ANALYSIS METHOD	ANALYSIS DATE/TIME	ANALYSIS RESULT *	UNITS	DETECTION LIMIT/UNITS
34488	TRICHLOROFUOROMETHANE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.7	µg/L	.7µg/L
77057	VINYL ACETATE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.2	µg/L	.2µg/L
39175	VINYL CHLORIDE		No	EPA APP.1,8260	08/12/05 5:41:00 PM	<0.5	µg/L	.5µg/L

ATTACHMENT 5

ORIGINAL LABORATORY DATA

Environmental Conservation Laboratories, Inc.
10775 Central Port Drive
Orlando, Florida 32824-7009
407 / 826-5314
Fax 407 / 850-6945
www.encolabs.com



Laboratories

DHRS Certification No. E83182

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

REPORT # : ORL38208
DATE SUBMITTED: August 3, 2005
DATE REPORTED : August 18, 2005

ATTENTION: Tim Cully

SAMPLE IDENTIFICATION

Samples submitted and
identified by client as:

REFERENCE: CITRUS CO.

03860-018-01

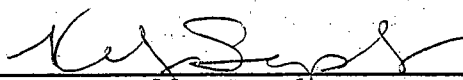
08/02/05

ORL38208-1	: MW-2(05S2CC2)	@ 13:58
ORL38208-2	: MW-9(05S2CC9)	@ 15:56
ORL38208-3	: MW-8R(05S2CC8R)	@ 16:54
ORL38208-4	: MW-E(05S2CCE)	@ 17:57
ORL38208-5	: EQUIP BLANK#1(05S2CCEB1)	@ 12:00
ORL38208-6	: TRIP BLANK#1(05S2CCTB1)	

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 (June, 2003). 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.

Note: Data within this document has been reported to the laboratory Method Detection Limit (MDL). Where positive results are obtained at levels below the lowest calibration standard, an appropriate qualifier has been assigned.

PROJECT MANAGER



Kelly Samples

ENCO LABORATORIES

REPORT # : ORL38208
 DATE REPORTED : AUGUST 18, 2005
 REFERENCE : 03860-018-01
 PROJECT NAME : CITRUS COUNTY LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-2	SPEC COND-FIELD	24	umhos/cm	EPA 120.1
MW-2	PH-FIELD	3.84	S.U.	EPA 150.1
MW-2	TOTAL DIS. SOLIDS	40.0	mg/L	EPA 160.1
MW-2	TEMP-FIELD	22.7	Deg. C	EPA 170.1
MW-2	TURBIDITY-FIELD	.35	NTU	EPA 180.1
MW-2	ARSENIC	<2.0	ug/L	EPA 6010
MW-2	BARIUM	1.4 I	ug/L	EPA 6010
MW-2	BERYLLIUM	<0.70	ug/L	EPA 6010
MW-2	CADMIUM	<0.50	ug/L	EPA 6010
MW-2	CHROMIUM	<2.0	ug/L	EPA 6010
MW-2	COBALT	<2.0	ug/L	EPA 6010
MW-2	COPPER	1.1 I	ug/L	EPA 6010
MW-2	IRON	82	ug/L	EPA 6010
MW-2	LEAD	<2.0	ug/L	EPA 6010
MW-2	NICKEL	<2.0	ug/L	EPA 6010
MW-2	SELENIUM	<2.0	ug/L	EPA 6010
MW-2	SILVER	<2.0	ug/L	EPA 6010
MW-2	SODIUM	2.4	mg/L	EPA 6010
MW-2	VANADIUM	1.2 I	ug/L	EPA 6010
MW-2	ZINC	10.	ug/L	EPA 6010
MW-2	CHLORIDE	5.4	mg/L	EPA 300
MW-2	NITRATE-N	<0.0090	mg/L	EPA 300
MW-2	AMMONIA-N	<0.0030	mg/L	EPA 350.1
MW-2	DISSOLVED OXYGEN	7.13	mg/L	EPA 360.1
MW-2	ANTIMONY	0.80 I	ug/L	EPA 7041
MW-2	MERCURY	<0.070	ug/L	EPA 7470
MW-2	THALLIUM	<0.70	ug/L	EPA 7841
MW-2	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-2	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-2	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-2	1,1,1-TRICHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES
 REPORT # : ORL38208
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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-2	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-2	1,1,2-TRICHLOROETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-2	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-2	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-2	1,2,3-TRICHLOROPROPANE	<0.3 (PQL)	ug/L	EPA APPENDIX I, 8260
MW-2	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-2	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-2	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-2	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-2	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-2	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-2	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-2	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-2	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-2	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
MW-2	ACRYLONITRILE	<2. (PQL)	ug/L	EPA APPENDIX I, 8260
MW-2	BENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-2	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-2	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-2	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
MW-2	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-2	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-2	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-2	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-2	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-2	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-2	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-2	CHLOROFORM	4.	ug/L	EPA APPENDIX I, 8260
MW-2	CHLOROMETHANE	0.6	ug/L	EPA APPENDIX I, 8260
MW-2	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-2	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL38208
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 PROJECT NAME : CITRUS COUNTY LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-2	ETHYLBENZENE /	<0.3 /	ug/L	EPA APPENDIX I, 8260
MW-2	IODOMETHANE /	<1. <i>NE</i>	ug/L	EPA APPENDIX I, 8260
MW-2	M-XYLENE & P-XYLENE /	<0.3 /	ug/L	EPA APPENDIX I, 8260
MW-2	METHYLENE CHLORIDE /	<1. <i>D</i>	ug/L	EPA APPENDIX I, 8260
MW-2	O-XYLENE /	<0.6 /	ug/L	EPA APPENDIX I, 8260
MW-2	STYRENE /	<0.2 /	ug/L	EPA APPENDIX I, 8260
MW-2	T-1,2-DICHLOROETHENE /	<0.8 /	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 /	<0.5 <i>NE</i>	ug/L	EPA APPENDIX I, 8260
MW-2	TETRACHLOROETHENE /	<0.6 /	ug/L	EPA APPENDIX I, 8260
MW-2	TOLUENE /	<0.2 /	ug/L	EPA APPENDIX I, 8260
MW-2	TRICHLOROETHENE /	<0.3 /	ug/L	EPA APPENDIX I, 8260
MW-2	TRICHLOROFLUOROMETHANE /	<0.7 /	ug/L	EPA APPENDIX I, 8260
MW-2	VINYL ACETATE /	<0.2 /	ug/L	EPA APPENDIX I, 8260
MW-2	VINYL CHLORIDE /	<0.5 /	ug/L	EPA APPENDIX I, 8260
MW-2	WATER LEVEL	125.45	ft	FIELD

ENCO LABORATORIES

REPORT # : ORL38208
 DATE REPORTED : AUGUST 18, 2005
 REFERENCE : 03860-018-01
 PROJECT NAME : CITRUS COUNTY LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-9	SPEC COND-FIELD	678	umhos/cm	EPA 120.1
MW-9	PH-FIELD	6.58	S.U.	EPA 150.1
MW-9	TOTAL DIS. SOLIDS	362.	mg/L	EPA 160.1
MW-9	TEMP-FIELD	26.4	Deg. C	EPA 170.1
MW-9	TURBIDITY-FIELD	.77	NTU	EPA 180.1
MW-9	ARSENIC	3.0 I	ug/L	EPA 6010
MW-9	BARIUM	90.	ug/L	EPA 6010
MW-9	BERYLLIUM	<0.70	ug/L	EPA 6010
MW-9	CADMIUM	<0.50	ug/L	EPA 6010
MW-9	CHROMIUM	<2.0	ug/L	EPA 6010
MW-9	COBALT	<2.0	ug/L	EPA 6010
MW-9	COPPER	<0.60	ug/L	EPA 6010
MW-9	IRON	9000	ug/L	EPA 6010
MW-9	LEAD	<2.0	ug/L	EPA 6010
MW-9	NICKEL	2.1 I	ug/L	EPA 6010
MW-9	SELENIUM	<2.0	ug/L	EPA 6010
MW-9	SILVER	<2.0	ug/L	EPA 6010
MW-9	SODIUM	5.4	mg/L	EPA 6010
MW-9	VANADIUM	<1.0	ug/L	EPA 6010
MW-9	ZINC	7.3 I	ug/L	EPA 6010
MW-9	CHLORIDE	11.4	mg/L	EPA 300
MW-9	NITRATE-N	<0.0090	mg/L	EPA 300
MW-9	AMMONIA-N	2.6	mg/L	EPA 350.1
MW-9	DISSOLVED OXYGEN	3.78	mg/L	EPA 360.1
MW-9	ANTIMONY	<0.60	ug/L	EPA 7041
MW-9	MERCURY	<0.070	ug/L	EPA 7470
MW-9	THALLIUM	<0.70	ug/L	EPA 7841
MW-9	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-9	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-9	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	1,1,1-TRICHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	ORL38208
DATE REPORTED	AUGUST 18, 2005
REFERENCE	03860-018-01
PROJECT NAME	CITRUS COUNTY LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-9	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	1,1,2-TRICHLOROETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-9	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-9	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-9	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-9	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-9	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-9	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-9	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-9	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	1,4-DICHLOROBENZENE	3.	ug/L	EPA APPENDIX I, 8260
MW-9	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-9	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-9	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-9	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
MW-9	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
MW-9	BENZENE	0.8 I	ug/L	EPA APPENDIX I, 8260
MW-9	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-9	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
MW-9	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-9	C-1,2-DICHLOROETHENE	0.5 I	ug/L	EPA APPENDIX I, 8260
MW-9	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-9	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-9	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	CHLOROBENZENE	1.	ug/L	EPA APPENDIX I, 8260
MW-9	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-9	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	CHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-9	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL38208
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 REFERENCE : 03860-018-01
 PROJECT NAME : CITRUS COUNTY LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-9	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-9	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-9	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-9	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
MW-9	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-9	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	T-1,2-DICHLOROETHENE	<0.8	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	<0.5	ug/L	EPA APPENDIX I, 8260
MW-9	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-9	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-9	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
MW-9	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-9	VINYL CHLORIDE	0.71	ug/L	EPA APPENDIX I, 8260
MW-9	WATER LEVEL	105.74	ft	FIELD

ENCO LABORATORIES

REPORT #	:	ORL38208
DATE REPORTED	:	AUGUST 18, 2005
REFERENCE	:	03860-018-01
PROJECT NAME	:	CITRUS COUNTY LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-8R	SPEC COND-FIELD	116	umhos/cm	EPA 120.1
MW-8R	PH-FIELD	4.86	S.U.	EPA 150.1
MW-8R	TOTAL DIS. SOLIDS	68.0	mg/L	EPA 160.1
MW-8R	TEMP-FIELD	25.6	Deg. C	EPA 170.1
MW-8R	TURBIDITY-FIELD	.34	NTU	EPA 180.1
MW-8R	ARSENIC	2.7 I	ug/L	EPA 6010
MW-8R	BARIUM	13.1	ug/L	EPA 6010
MW-8R	BERYLLIUM	<0.70	ug/L	EPA 6010
MW-8R	CADMIUM	<0.50	ug/L	EPA 6010
MW-8R	CHROMIUM	<2.0	ug/L	EPA 6010
MW-8R	COBALT	<2.0	ug/L	EPA 6010
MW-8R	COPPER	<0.60	ug/L	EPA 6010
MW-8R	IRON	5600	ug/L	EPA 6010
MW-8R	LEAD	<2.0	ug/L	EPA 6010
MW-8R	NICKEL	6.3 I	ug/L	EPA 6010
MW-8R	SELENIUM	<2.0	ug/L	EPA 6010
MW-8R	SILVER	<2.0	ug/L	EPA 6010
MW-8R	SODIUM	2.8	mg/L	EPA 6010
MW-8R	VANADIUM	<1.0	ug/L	EPA 6010
MW-8R	ZINC	5.3 I	ug/L	EPA 6010
MW-8R	CHLORIDE	11.1	mg/L	EPA 300
MW-8R	NITRATE-N	<0.0090	mg/L	EPA 300
MW-8R	AMMONIA-N	1.4	mg/L	EPA 350.1
MW-8R	DISSOLVED OXYGEN	5.15	mg/L	EPA 360.1
MW-8R	ANTIMONY	0.90 I	ug/L	EPA 7041
MW-8R	MERCURY	0.13 I	ug/L	EPA 7470
MW-8R	THALLIUM	<0.70	ug/L	EPA 7841
MW-8R	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-8R	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-8R	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-8R	1,1,1-TRICHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

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 REFERENCE : 03860-018-01
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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-8R	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-8R	1,1,2-TRICHLOROETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-8R	1,1-DICHLOROETHANE	0.6 I	ug/L	EPA APPENDIX I, 8260
MW-8R	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-8R	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-8R	1,4-DICHLOROBENZENE	12.	ug/L	EPA APPENDIX I, 8260
MW-8R	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-8R	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-8R	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-8R	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
MW-8R	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
MW-8R	BENZENE	3.	ug/L	EPA APPENDIX I, 8260
MW-8R	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-8R	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-8R	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
MW-8R	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-8R	C-1,2-DICHLOROETHENE	4.	ug/L	EPA APPENDIX I, 8260
MW-8R	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-8R	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-8R	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-8R	CHLOROBENZENE	10	ug/L	EPA APPENDIX I, 8260
MW-8R	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-8R	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260
MW-8R	CHLOROMETHANE	0.6 I	ug/L	EPA APPENDIX I, 8260
MW-8R	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-8R	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-8R	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-8R	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-8R	M-XYLENE & P-XYLENE	0.3	ug/L	EPA APPENDIX I, 8260
MW-8R	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
MW-8R	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-8R	STYRENE	<0.2	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	<0.5	ug/L	EPA APPENDIX I, 8260
MW-8R	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-8R	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-8R	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-8R	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
MW-8R	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-8R	VINYL CHLORIDE	3.	ug/L	EPA APPENDIX I, 8260
MW-8R	WATER LEVEL	110.35	ft	FIELD

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-E	SPEC COND-FIELD	632	umhos/cm	EPA 120.1
MW-E	PH-FIELD	6.47	S.U.	EPA 150.1
MW-E	TOTAL DIS. SOLIDS	392.	mg/L	EPA 160.1
MW-E	TEMP-FIELD	25.4	Deg. C	EPA 170.1
MW-E	TURBIDITY-FIELD	.55	NTU	EPA 180.1
MW-E	ARSENIC	<2.0	ug/L	EPA 6010
MW-E	BARIUM	56.	ug/L	EPA 6010
MW-E	BERYLLIUM	<0.70	ug/L	EPA 6010
MW-E	CADMIUM	<0.50	ug/L	EPA 6010
MW-E	CHROMIUM	<2.0	ug/L	EPA 6010
MW-E	COBALT	<2.0	ug/L	EPA 6010
MW-E	COPPER	<0.60	ug/L	EPA 6010
MW-E	IRON	9500	ug/L	EPA 6010
MW-E	LEAD	<2.0	ug/L	EPA 6010
MW-E	NICKEL	<2.0	ug/L	EPA 6010
MW-E	SELENIUM	<2.0	ug/L	EPA 6010
MW-E	SILVER	<2.0	ug/L	EPA 6010
MW-E	SODIUM	2.0	mg/L	EPA 6010
MW-E	VANADIUM	<1.0	ug/L	EPA 6010
MW-E	ZINC	1.9 I	ug/L	EPA 6010
MW-E	CHLORIDE	4.7	mg/L	EPA 300
MW-E	NITRATE-N	0.047 I	mg/L	EPA 300
MW-E	AMMONIA-N	1.3	mg/L	EPA 350.1
MW-E	DISSOLVED OXYGEN	2.55	mg/L	EPA 360.1
MW-E	ANTIMONY	1.3 I	ug/L	EPA 7041
MW-E	MERCURY	<0.070	ug/L	EPA 7470
MW-E	THALLIUM	<0.70	ug/L	EPA 7841
MW-E	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-E	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-E	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	1,1,1-TRICHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-E	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	1,1,2-TRICHLOROETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-E	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-E	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-E	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-E	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-E	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-E	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-E	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-E	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	1,4-DICHLOROBENZENE	2.	ug/L	EPA APPENDIX I, 8260
MW-E	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-E	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-E	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-E	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
MW-E	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
MW-E	BENZENE	0.4 I	ug/L	EPA APPENDIX I, 8260
MW-E	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-E	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
MW-E	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-E	C-1,2-DICHLOROETHENE	0.5 I	ug/L	EPA APPENDIX I, 8260
MW-E	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-E	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-E	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	CHLOROBENZENE	0.3 I	ug/L	EPA APPENDIX I, 8260
MW-E	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-E	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	CHLOROMETHANE	0.9 I	ug/L	EPA APPENDIX I, 8260
MW-E	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-E	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-E	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-E	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-E	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
MW-E	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-E	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	T-1,2-DICHLOROETHENE	<0.8	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	<0.5	ug/L	EPA APPENDIX I, 8260
MW-E	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-E	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-E	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
MW-E	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-E	VINYL CHLORIDE	0.5 I	ug/L	EPA APPENDIX I, 8260
MW-E	WATER LEVEL	101.72	ft	FIELD

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP BLANK#1	TOTAL DIS. SOLIDS	<10.0	mg/L	EPA 160.1
EQUIP BLANK#1	ARSENIC	<2.0	ug/L	EPA 6010
EQUIP BLANK#1	BARIUM	0.30 I	ug/L	EPA 6010
EQUIP BLANK#1	BERYLLIUM	<0.70	ug/L	EPA 6010
EQUIP BLANK#1	CADMIUM	<0.50	ug/L	EPA 6010
EQUIP BLANK#1	CHROMIUM	<2.0	ug/L	EPA 6010
EQUIP BLANK#1	COBALT	<2.0	ug/L	EPA 6010
EQUIP BLANK#1	COPPER	<0.60	ug/L	EPA 6010
EQUIP BLANK#1	IRON	20. I	ug/L	EPA 6010
EQUIP BLANK#1	LEAD	3.5 I	ug/L	EPA 6010
EQUIP BLANK#1	NICKEL	2.1 I	ug/L	EPA 6010
EQUIP BLANK#1	SELENIUM	3.4 I	ug/L	EPA 6010
EQUIP BLANK#1	SILVER	<2.0	ug/L	EPA 6010
EQUIP BLANK#1	SODIUM	<0.2	mg/L	EPA 6010
EQUIP BLANK#1	VANADIUM	<1.0	ug/L	EPA 6010
EQUIP BLANK#1	ZINC	2.0 I	ug/L	EPA 6010
EQUIP BLANK#1	CHLORIDE	2.2	mg/L	EPA 300
EQUIP BLANK#1	NITRATE-N	<0.0090	mg/L	EPA 300
EQUIP BLANK#1	AMMONIA-N	<0.0030	mg/L	EPA 350.1
EQUIP BLANK#1	ANTIMONY	0.80 I	ug/L	EPA 7041
EQUIP BLANK#1	MERCURY	<0.070	ug/L	EPA 7470
EQUIP BLANK#1	THALLIUM	<0.70	ug/L	EPA 7841
EQUIP BLANK#1	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
EQUIP BLANK#1	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
EQUIP BLANK#1	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	1,1,1-TRICHLOROETHANE	<0.2	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	<0.4	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP BLANK#1	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	BENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	CHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP.BLANK#1	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	T-1,2-DICHLOROETHENE	<0.8	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	<0.5	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#1	VINYL CHLORIDE	<0.5	ug/L	EPA APPENDIX I, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#1	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,1,1-TRICHLOROETHANE	<0.2	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	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	BENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	CHLOROMETHANE	<0.6 Q	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL38208
 DATE REPORTED : AUGUST 18, 2005
 REFERENCE : 03860-018-01
 PROJECT NAME : CITRUS COUNTY LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#1	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	T-1,2-DICHLOROETHENE	<0.8	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	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	TOLUENE	0.2 I	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#1	VINYL CHLORIDE	<0.5	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL38208
 DATE REPORTED: August 18, 2005
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-018-01

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Chloromethane	0.6 U	ug/L
Vinyl Chloride	0.5 U	ug/L
Bromomethane	1. U	ug/L
Chloroethane	0.5 U	ug/L
Trichlorofluoromethane	0.7 U	ug/L
1,1-Dichloroethene	0.8 U	ug/L
Acetone	3. U	ug/L
Iodomethane	1. U	ug/L
Carbon Disulfide	0.4 U	ug/L
Methylene Chloride	1. U	ug/L
Acrylonitrile	2. U	ug/L
t-1,2-Dichloroethene	0.8 U	ug/L
1,1-Dichloroethane	0.3 U	ug/L
Vinyl Acetate	0.2 U	ug/L
c-1,2-Dichloroethene	0.3 U	ug/L
2-Butanone	1. U	ug/L
Bromochloromethane	0.9 U	ug/L
Chloroform	0.2 U	ug/L
1,1,1-Trichloroethane	0.2 U	ug/L
Carbon tetrachloride	0.2 U	ug/L
Benzene	0.1 U	ug/L
1,2-Dichloroethane	0.3 U	ug/L
Trichloroethene	0.3 U	ug/L
1,2-Dichloropropane	0.2 U	ug/L
Dibromomethane	0.4 U	ug/L

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

ENCO LABORATORIES

REPORT # : ORL38208
 DATE REPORTED: August 18, 2005
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-018-01

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RESULTS OF ANALYSIS

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

	<u>LAB BLANK</u>	<u>Units</u>
Bromodichloromethane	0.2 U	ug/L
c-1,3-Dichloropropene	0.1 U	ug/L
4-Methyl-2-Pentanone	2. U	ug/L
Toluene	0.2 U	ug/L
t-1,3-Dichloropropene	0.2 U	ug/L
1,1,2-Trichloroethane	0.4 U	ug/L
Tetrachloroethene	0.6 U	ug/L
2-Hexanone	2. U	ug/L
Dibromochloromethane	0.2 U	ug/L
1,2-Dibromoethane	0.3 U	ug/L
Chlorobenzene	0.1 U	ug/L
1,1,1,2-Tetrachloroethane	0.2 U	ug/L
Ethylbenzene	0.3 U	ug/L
m-Xylene & p-Xylene	0.3 U	ug/L
o-Xylene	0.6 U	ug/L
Styrene	0.2 U	ug/L
Bromoform	0.5 U	ug/L
1,1,2,2-Tetrachloroethane	0.2 U	ug/L
1,2,3-Trichloropropane	0.3 U	ug/L
t-1,4-Dichloro-2-Butene	0.5 U	ug/L
1,4-Dichlorobenzene	0.2 U	ug/L
1,2-Dichlorobenzene	0.3 U	ug/L
1,2-Dibromo-3-Chloropropane	0.9 U	ug/L
<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	104	52-149
D8-Toluene	105	70-132
Bromofluorobenzene	90	60-135
Date Analyzed	08/09/05 12:50	

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

ENCO LABORATORIES

REPORT # : ORL38208
DATE REPORTED: August 18, 2005
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-018-01

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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

0.003 U
0.002 U
08/16/05
08/17/05 15:12

ug/L
ug/L

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

ENCO LABORATORIES

REPORT # : ORL38208
 DATE REPORTED: August 18, 2005
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-018-01

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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	0.60 U 08/05/05 00:00	µg/L
Arsenic Date Analyzed	6010	2.0 U 08/05/05 13:03	µg/L
Barium Date Analyzed	6010	0.20 I 08/05/05 13:03	µg/L
Beryllium Date Analyzed	6010	0.70 U 08/05/05 13:03	µg/L
Cadmium Date Analyzed	6010	0.50 U 08/05/05 13:03	µg/L
Chromium Date Analyzed	6010	2.0 U 08/05/05 13:03	µg/L
Cobalt Date Analyzed	6010	2.0 U 08/05/05 13:03	µg/L
Copper Date Analyzed	6010	0.70 I 08/05/05 13:03	µg/L
Iron Date Analyzed	6010	20 U 08/05/05 13:03	µg/L
Lead Date Analyzed	6010	2.0 U 08/05/05 13:03	µg/L
Mercury Date Analyzed	7470	0.070 U 08/12/05 15:25	µg/L

U = Compound was analyzed for but not detected to the level shown.
 I = Analyte detected; value is between the Method Detection Level (MDL)
 and the Method Quantitation Level (MQL).

ENCO LABORATORIES

REPORT # : ORL38208
 DATE REPORTED: August 18, 2005
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-018-01

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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Nickel Date Analyzed	6010	3.4 I 08/05/05 13:03	µg/L
Selenium Date Analyzed	6010	2.0 U 08/05/05 13:03	µg/L
Silver Date Analyzed	6010	2.0 U 08/05/05 13:03	µg/L
Sodium Date Analyzed	6010	200 U 08/05/05 13:03	µg/L
Thallium Date Analyzed	7841	0.70 U 08/07/05 00:00	µg/L
Vanadium Date Analyzed	6010	1.0 U 08/05/05 13:03	µg/L
Zinc Date Analyzed	6010	6.1 I 08/05/05 13:03	µg/L

U = Compound was analyzed for but not detected to the level shown.
 I = Analyte detected; value is between the Method Detection Level (MDL)
 and the Method Quantitation Level (MQL).

ENCO LABORATORIES

REPORT # : ORL38208
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REFERENCE : CITRUS CO.
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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

Chloride
Nitrate-N
Date Analyzed

LAB BLANK

0.050 U
0.0090 U
08/03/05 10:32

Units

mg/L
mg/L

MISCELLANEOUS

METHOD

Ammonia-N
Date Analyzed

350.1

LAB BLANK

0.0030 U
08/12/05 12:13

Units

mg/L

Total Dis. Solids
Date Prepared
Date Analyzed

160.1

10.0 U

08/04/05 21:00
08/05/05 22:00

mg/L

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

ENCO LABORATORIES

REPORT # : ORL38208
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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	10.0 U	mg/L
Date Prepared		08/05/05 22:30	
Date Analyzed		08/08/05 18:30	

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

ENCO LABORATORIES

REPORT # : ORL38208
 DATE REPORTED: August 18, 2005
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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>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	78/ 82/ 80	49-156	36-185	2	34
Benzene	85/ 86/ 85	64-132	65-143	1	25
Trichloroethene	86/ 85/ 82	66-130	51-152	4	28
Toluene	86/ 86/ 83	58-132	62-144	4	24
Chlorobenzene	86/ 82/ 82	68-135	64-140	<1	23
<u>EPA Method 8011</u>					
Ethylene Dibromide	104/112/108	53-154	57-130	4	18
Dibromochloropropane	124/124/112	38-163	60-130	10	20
<u>TOTAL METALS</u>					
Antimony, 7041	95/ 94/ 92	81-124	45-152	2	15
Arsenic, 6010	102/101/102	82-117	64-126	<1	12
Barium, 6010	97/ 98/ 99	72-125	74-119	1	11
Beryllium, 6010	102/102/103	75-121	70-131	<1	21
Cadmium, 6010	102/102/103	72-120	68-121	<1	12
Chromium, 6010	99/ 98/ 99	78-119	73-120	1	17
Cobalt, 6010	99/ 98/ 99	76-117	76-120	1	17
Copper, 6010	97/ 96/ 97	80-117	75-123	1	16
Iron, 6010	96/225*/228*	84-133	48-144	1	23
Lead, 6010	102/100/101	72-121	68-126	<1	19
Mercury, 7470	101/ 98/ 99	81-126	70-136	1	12

* = Recovery fails high.
 < = Less Than
 MS = Matrix Spike
 MSD = Matrix Spike Duplicate
 LCS = Laboratory Control Standard
 RPD = Relative Percent Difference

ENCO LABORATORIES

REPORT # : ORL38208
 DATE REPORTED: August 18, 2005
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-018-01

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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	100/100/101	78-116	64-126	<1	12
Selenium, 6010	105/102/103	82-127	65-129	<1	10
Silver, 6010	98/ 96/ 98	80-128	69-121	2	12
Sodium, 6010	99/108/108	81-120	29-171	<1	21
Thallium, 7841	105/103/103	86-124	69-153	<1	15
Vanadium, 6010	98/ 97/ 98	78-117	71-130	1	16
Zinc, 6010	102/100/102	80-120	63-131	2	24
<u>EPA Method 300</u>					
Chloride	98/100/100	90-110	51-149	<1	26
Nitrate-N	98/ 92/ 91	90-110	40-152	1	23
<u>MISCELLANEOUS</u>					
Ammonia-N, 350.1	105/ 99/ 96	90-110	90-110	3	10
Total Dis. Solids, 160.1	96/ NA/ NA	82-115	NA	NA	NA
Total Dis. Solids, 160.1	105/ 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: SEA Login #: ORL38208
 Proj. Name: 03860-011-01 Date Rec'd: 8/3/05 Logged By: [Signature]
Citrus County Landfill
 Samples received via: Client Drop-off Lab Pickup Courier Greyhound
LIST AND ATTACH BILLS

Container Descriptions and Preservation						
Indicate presv. type and # of each						
Containers	None	HCl	HNO ₃	H ₂ SO ₄	NaOH	Other
1 L Glass						
1 L Plastic						
500 ml Plastic						
250 ml Plastic	5		10	5		
250 ml Glass						
4 oz Jars						
40 ml Vial	10	12				
Other						

Receiving Temperatures			
Total Number of Coolers: 1			
Cooler Number	Receipt Temperature	On Ice	No Ice
STM-45	2°	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	2-6°	<input type="checkbox"/>	<input type="checkbox"/>
	2-6°	<input type="checkbox"/>	<input type="checkbox"/>
	2-6°	<input type="checkbox"/>	<input type="checkbox"/>
	2-6°	<input type="checkbox"/>	<input type="checkbox"/>
	2-6°	<input type="checkbox"/>	<input type="checkbox"/>

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

Sample Receipt Disposition

- | | | | |
|--|---|--|---|
| 1. Were sample containers received intact? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| 2. Were sample containers properly preserved? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| 3. Were proper containers used for analyses requested? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| 4. Do sample labels match Chain-of-Custody record? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| 5. Were samples received under custody seal? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | |
| 6. If received under custody seal, were all seals intact? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | N/A |
| 7. Were volatile containers preserved (check labels only)? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | N/A |
| 8. Were aqueous volatile samples headspace-free? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | N/A |
| 9. Were aqueous samples checked for residual chlorine? | Yes | <input type="checkbox"/> No | <input checked="" type="checkbox"/> N/A |
| 10. Were all samples specified in the prelog received? | Yes | <input checked="" type="checkbox"/> No | N/A |

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

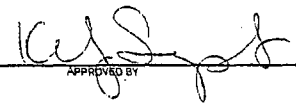
Client Notification

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

Comments

Project Status

- Samples received into lab.
 Samples rejected

 08/05/05
APPROVED BY DATE



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # *Palmdale 90*

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

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

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

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>Citrus County Landfill</i>		PROJECT NO. <i>0380-001-01</i>		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS		PAGE <i>1</i> OF <i>1</i>	
PROJECT LOC. (State) <i>FL.</i>	SAMPLER(S) NAME <i>Steve Messick</i>			PHONE <i>(352) 377-5821</i>		CLIENT NAME <i>Jones Edmunds & Assoc.</i>		CLIENT PROJECT MANAGER <i>Tim Cully</i>		<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT DELIVERY (surcharge) Date Due: _____	
CLIENT ADDRESS (CITY, STATE, ZIP) <i>730 N.E. Waldo Rd. Gainesville, FL. 32641</i>		SURFACE WATER		GROUND WATER		WASTEWATER		DRINKING WATER		SOIL/SOLID/SEDIMENT	
		AIR		SLUDGE		OTHER		<i>AP-1 VOC'S</i> <i>8011</i> <i>AMMONIUM</i> <i>METALS</i> <i>SODIUM</i> <i>Big Carb. Chloride</i> <i>Nitrate, TDS</i>			
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION	NUMBER OF CONTAINERS SUBMITTED		REMARKS			
<i>1 MW-2</i>	<i>8-2-05</i>	<i>1358</i>	<input checked="" type="checkbox"/>		<i>0552CC2</i>	<i>2</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>1</i>	
<i>2 MW-8R</i>		<i>1556</i>	<input checked="" type="checkbox"/>		<i>0552CC9</i>	<i>2</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>1</i>	
<i>3 MW-8R</i>		<i>1654</i>	<input checked="" type="checkbox"/>		<i>0552CC8A</i>	<i>2</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>1</i>	
<i>4 MW-E</i>		<i>1757</i>	<input checked="" type="checkbox"/>		<i>0552CCE</i>	<i>2</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>1</i>	
<i>EQUIP BLANK#1</i>		<i>1200</i>			<i>0552CCEB1</i>	<i>2</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>1</i>	<i>New finding RINSE W/ DIST. WATER</i>
<i>TRIP BLANK#1</i>					<i>0552CCTB1</i>	<i>2</i>					<i>QA/QC</i>
<i>7</i>											
<i>8</i>											
<i>9</i>											
<i>10</i>											
<i>11</i>											
<i>12</i>											
<i>13</i>											
<i>14</i>											
SAMPLE KIT PREPARED BY: <input type="checkbox"/> JACKSONVILLE <input checked="" type="checkbox"/> ORLANDO		DATE <i>8/24/05</i>	TIME <i>13:20</i>	RELINQUISHED BY: (SIGNATURE) <i>J. Monstree</i>		DATE <i>8/24/05</i>	TIME <i>13:20</i>	RECEIVED BY: (SIGNATURE) <i>Steve Messick</i>		DATE <i>02/01/05</i>	TIME <i>1200</i>
RELINQUISHED BY: (SIGNATURE) <i>Steve Messick</i>		DATE <i>8/22/05</i>	TIME <i>1815</i>	RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME
RECEIVED BY: (SIGNATURE)		DATE	TIME	RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)		DATE	TIME
RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>Stephene Whene</i>		DATE <i>8/31/05</i>	TIME <i>12:20</i>	CUSTODY INTACT <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	ENCO LOG NO. <i>00138208</i>	REMARKS <i>SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL.</i> <i>B. R. H.</i>					

Environmental Conservation Laboratories, Inc.
10775 Central Port Drive
Orlando, Florida 32824-7009
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 # : ORL38228
DATE SUBMITTED: August 4, 2005
DATE REPORTED : August 22, 2005

ATTENTION: Tim Cully

SAMPLE IDENTIFICATION

Samples submitted and
identified by client as:

REFERENCE: 03860-011-01

Citrus County Landfill

08/03/05

ORL38228-1	: LEACHATE INFLUENT (05S2CCLI)	@ 09:40
ORL38228-2	: WASTE SLUDGE (05S2CCWS)	@ 09:50
ORL38228-3	: LEACHATE EFFLUENT (05S2CCLE)	@ 10:05
ORL38228-4	: EQUIP BLANK 2 (05S2CCEB2L)	@ 10:50
ORL38228-5	: MW-3 (05S2CC3)	@ 12:17
ORL38228-6	: MW-6 (05S2CC6)	@ 14:23
ORL38228-7	: EQUIP BLANK#3 (05S2CCEB3)	@ 14:35
ORL38228-8	: TRIP BLANK#2 (05S2CCTB2)	
ORL38228-9	: TRIP BLANK#3 (05S2CCTB3)	

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 (June, 2003). 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.

Note: Data within this document has been reported to the laboratory Method Detection Limit (MDL). Where positive results are obtained at levels below the lowest calibration standard, an appropriate qualifier has been assigned.

PROJECT MANAGER


Kelly Samples

ENCO LABORATORIES

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP BLANK 2	PHENANTHRENE	<1.	ug/L	EPA APPENDIX II,8270
EQUIP BLANK 2	PHENOL	<2.	ug/L	EPA APPENDIX II,8270
EQUIP BLANK 2	PHORATE	<2.	ug/L	EPA APPENDIX II,8270
EQUIP BLANK 2	PRONAMIDE	<1.	ug/L	EPA APPENDIX II,8270
EQUIP BLANK 2	PYRENE	<1.	ug/L	EPA APPENDIX II,8270
EQUIP BLANK 2	SAFROLE	<1.	ug/L	EPA APPENDIX II,8270
EQUIP BLANK 2	THIONAZIN	<2.	ug/L	EPA APPENDIX II,8270
MW-3	SPEC COND-FIELD	49	umhos/cm	EPA 120.1
MW-3	PH-FIELD	4.99	S.U.	EPA 150.1
MW-3	TOTAL DIS. SOLIDS	62.0	mg/L	EPA 160.1
MW-3	TEMP-FIELD	24.4	Deg. C	EPA 170.1
MW-3	TURBIDITY-FIELD	.61	NTU	EPA 180.1
MW-3	ARSENIC	<2.0	ug/L	EPA 6010
MW-3	BARIUM	12.1	ug/L	EPA 6010
MW-3	BERYLLIUM	<0.70	ug/L	EPA 6010
MW-3	CADMIUM	<0.50	ug/L	EPA 6010
MW-3	CHROMIUM	<2.0	ug/L	EPA 6010
MW-3	COBALT	<2.0	ug/L	EPA 6010
MW-3	COPPER	12.	ug/L	EPA 6010
MW-3	IRON	45.1	ug/L	EPA 6010
MW-3	LEAD	16.	ug/L	EPA 6010
MW-3	NICKEL	2.71	ug/L	EPA 6010
MW-3	SELENIUM	3.81	ug/L	EPA 6010
MW-3	SILVER	<2.0	ug/L	EPA 6010
MW-3	SODIUM	2.9	mg/L	EPA 6010
MW-3	VANADIUM	<1.0	ug/L	EPA 6010
MW-3	ZINC	80.	ug/L	EPA 6010
MW-3	CHLORIDE	7.8	mg/L	EPA 300
MW-3	NITRATE-N	0.37	mg/L	EPA 300
MW-3	AMMONIA-N	<0.0030	mg/L	EPA 350.1
MW-3	DISSOLVED OXYGEN	5.21	mg/L	EPA 360.1

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-3	ANTIMONY	<0.60	ug/L	EPA 7041
MW-3	MERCURY	<0.070	ug/L	EPA 7470
MW-3	THALLIUM	<0.70	ug/L	EPA 7841
MW-3	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-3	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-3	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	1,1,1-TRICHLOROETHANE	<0.2	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	<0.4	ug/L	EPA APPENDIX I, 8260
MW-3	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-3	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-3	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-3	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-3	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-3	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-3	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-3	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-3	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-3	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-3	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
MW-3	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
MW-3	BENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-3	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-3	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
MW-3	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-3	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-3	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-3	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-3	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-3	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-3	CHLOROFORM	0.8 I	ug/L	EPA APPENDIX I, 8260
MW-3	CHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-3	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-3	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-3	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-3	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-3	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
MW-3	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-3	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	T-1,2-DICHLOROETHENE	<0.8	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	<0.5	ug/L	EPA APPENDIX I, 8260
MW-3	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-3	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-3	TRICHLOROFUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
MW-3	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-3	VINYL CHLORIDE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-3	WATER LEVEL	109.07	ft	FIELD
MW-6	SPEC COND-FIELD	1012	umhos/cm	EPA 120.1
MW-6	PH-FIELD	4.75	S.U.	EPA 150.1
MW-6	TOTAL DIS. SOLIDS	592.	mg/L	EPA 160.1
MW-6	TEMP-FIELD	24.9	Deg. C	EPA 170.1
MW-6	TURBIDITY-FIELD	.64	NTU	EPA 180.1
MW-6	ARSENIC	<2.0	ug/L	EPA 6010
MW-6	BARIUM	110	ug/L	EPA 6010
MW-6	BERYLLIUM	<0.70	ug/L	EPA 6010

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-6	CADMIUM	<0.50	ug/L	EPA 6010
MW-6	CHROMIUM	<2.0	ug/L	EPA 6010
MW-6	COBALT	3.3 I	ug/L	EPA 6010
MW-6	COPPER	11.	ug/L	EPA 6010
MW-6	IRON	500	ug/L	EPA 6010
MW-6	LEAD	6.4 I	ug/L	EPA 6010
MW-6	NICKEL	23. I	ug/L	EPA 6010
MW-6	SELENIUM	4.7 I	ug/L	EPA 6010
MW-6	SILVER	<2.0	ug/L	EPA 6010
MW-6	SODIUM	159	mg/L	EPA 6010
MW-6	VANADIUM	<1.0	ug/L	EPA 6010
MW-6	ZINC	22.	ug/L	EPA 6010
MW-6	CHLORIDE	256.	mg/L	EPA 300
MW-6	NITRATE-N	17.8	mg/L	EPA 300
MW-6	AMMONIA-N	0.97	mg/L	EPA 350.1
MW-6	DISSOLVED OXYGEN	2.05	mg/L	EPA 360.1
MW-6	ANTIMONY	<0.60	ug/L	EPA 7041
MW-6	MERCURY	<0.070	ug/L	EPA 7470
MW-6	THALLIUM	<0.70	ug/L	EPA 7841
MW-6	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-6	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-6	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-6	1,1,1-TRICHLOROETHANE	<0.2	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	<0.4	ug/L	EPA APPENDIX I, 8260
MW-6	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-6	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-6	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-6	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-6	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-6	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260

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MW-6	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-6	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-6	1,4-DICHLOROBENZENE	0.3 I	ug/L	EPA APPENDIX I, 8260
MW-6	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-6	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-6	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-6	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
MW-6	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
MW-6	BENZENE	0.9 I	ug/L	EPA APPENDIX I, 8260
MW-6	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-6	BROMODICHLOROMETHANE	2.	ug/L	EPA APPENDIX I, 8260
MW-6	BROMOFORM	0.6 I	ug/L	EPA APPENDIX I, 8260
MW-6	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-6	C-1,2-DICHLOROETHENE	0.8 I	ug/L	EPA APPENDIX I, 8260
MW-6	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-6	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-6	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-6	CHLOROBENZENE	0.2 I	ug/L	EPA APPENDIX I, 8260
MW-6	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-6	CHLOROFORM	4.	ug/L	EPA APPENDIX I, 8260
MW-6	CHLOROMETHANE	0.8 I	ug/L	EPA APPENDIX I, 8260
MW-6	DIBROMOCHLOROMETHANE	2.	ug/L	EPA APPENDIX I, 8260
MW-6	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-6	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-6	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-6	M-XYLENE & P-XYLENE	0.9 I	ug/L	EPA APPENDIX I, 8260
MW-6	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
MW-6	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-6	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-6	T-1,2-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-6	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-6	T-1,4-DICHLORO-2-BUTENE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-6	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-6	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-6	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-6	TRICHLOROFUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
MW-6	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-6	VINYL CHLORIDE	2.	ug/L	EPA APPENDIX I, 8260
MW-6	WATER LEVEL	109.27	ft	FIELD
EQUIP BLANK#3	TOTAL DIS. SOLIDS	<10.0	mg/L	EPA 160.1
EQUIP BLANK#3	ARSENIC	<2.0	ug/L	EPA 6010
EQUIP BLANK#3	BARIUM	0.30 I	ug/L	EPA 6010
EQUIP BLANK#3	BERYLLIUM	<0.70	ug/L	EPA 6010
EQUIP BLANK#3	CADMIUM	<0.50	ug/L	EPA 6010
EQUIP BLANK#3	CHROMIUM	<2.0	ug/L	EPA 6010
EQUIP BLANK#3	COBALT	<2.0	ug/L	EPA 6010
EQUIP BLANK#3	COPPER	<0.60	ug/L	EPA 6010
EQUIP BLANK#3	IRON	<20.	ug/L	EPA 6010
EQUIP BLANK#3	LEAD	4.8 I	ug/L	EPA 6010
EQUIP BLANK#3	NICKEL	<2.0	ug/L	EPA 6010
EQUIP BLANK#3	SELENIUM	6.5 I	ug/L	EPA 6010
EQUIP BLANK#3	SILVER	<2.0	ug/L	EPA 6010
EQUIP BLANK#3	SODIUM	<0.2	mg/L	EPA 6010
EQUIP BLANK#3	VANADIUM	<1.0	ug/L	EPA 6010
EQUIP BLANK#3	ZINC	1.9 I	ug/L	EPA 6010
EQUIP BLANK#3	CHLORIDE	0.83 I	mg/L	EPA 300
EQUIP BLANK#3	NITRATE-N	<0.0090	mg/L	EPA 300
EQUIP BLANK#3	AMMONIA-N	<0.0030	mg/L	EPA 350.1
EQUIP BLANK#3	ANTIMONY	<0.60	ug/L	EPA 7041
EQUIP BLANK#3	MERCURY	<0.070	ug/L	EPA 7470
EQUIP BLANK#3	THALLIUM	<0.70	ug/L	EPA 7841
EQUIP BLANK#3	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP BLANK#3	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
EQUIP BLANK#3	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,1,1-TRICHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,1,2-TRICHLOROETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	BENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260

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STATION NAME	PARAMETER	RESULT	UNITS	METHOD
EQUIP BLANK#3	CHLOROMETHANE	0.7 I	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	T-1,2-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	T-1,4-DICHLORO-2-BUTENE	<0.5	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
EQUIP BLANK#3	VINYL CHLORIDE	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#2	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,1,1-TRICHLOROETHANE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,1,2-TRICHLOROETHANE	<0.4	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,1-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,2,4-TRICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX II, 8260

ENCO LABORATORIES.

REPORT # : ORL38228
 DATE REPORTED : AUGUST 22, 2005
 REFERENCE : 03860-018-01
 PROJECT NAME :

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#2	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,3-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,3-DICHLOROPROPANE	<0.4	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	2,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	2-BUTANONE	<1.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	2-HEXANONE	<2.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	3-CHLOROPROPENE	<0.3	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	ACETONE	<3.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	ACETONITRILE	<9.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	ACROLEIN	<3.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	BENZENE	<0.1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	BROMOFORM	<0.5	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	BROMOMETHANE	<1.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	CHLOROFORM	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	CHLOROMETHANE	<0.6	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	CHLOROPRENE	<0.4	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	DICHLORODIFLUOROMETHANE	<0.5	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	ETHYL METHACRYLATE	<0.5	ug/L	EPA APPENDIX II, 8260

ENCO LABORATORIES

REPORT # : ORL38228
 DATE REPORTED : AUGUST 22, 2005
 REFERENCE : 03860-018-01
 PROJECT NAME : _____

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#2	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	HEXACHLOROBUTADIENE	<0.7	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	IODOMETHANE	<1.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	ISOBUTYL ALCOHOL	<4.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	METHACRYLONITRILE	<4.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	METHYL METHACRYLATE	<1.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	NAPHTHALENE	<0.4	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	O-XYLENE	<0.6	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	PROPIONITRILE	<6.	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	STYRENE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	T-1,2-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	T-1,4-DICHLORO-2-BUTENE	<0.5	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	TOLUENE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	TRICHLOROFUOROMETHANE	<0.7	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#2	VINYL CHLORIDE	<0.5	ug/L	EPA APPENDIX II, 8260
TRIP BLANK#3	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,1,1-TRICHLOROETHANE	<0.2	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	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	: ORL38228
DATE REPORTED	: AUGUST 22, 2005
REFERENCE	: 03860-018-01
PROJECT NAME	:

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#3	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	BENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	CHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	T-1,2-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL38228
 DATE REPORTED : AUGUST 22, 2005
 REFERENCE : 03860-018-01
 PROJECT NAME :

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#3	T-1,4-DICHLORO-2-BUTENE	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	TOLUENE	0.3 I	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#3	VINYL CHLORIDE	<0.5	ug/L	EPA APPENDIX I, 8260

QSARF # P26290



ENVIRONMENTAL CONSERVATION LABORATORIES

4810 Executive Park Court, Suite 211 Jacksonville, Florida 32216-6069 Ph. (904) 296-3007 • Fax (904) 296-6210
 10775 Central Port Drive Orlando, Florida 32824 Ph. (407) 826-5314 • Fax (407) 850-6945
 1015 Passport Way Cary, North Carolina 27513 Ph. (919) 677-1669 • Fax (919) 677-9846

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <u>Citrus County Landfill</u>		PROJECT NO. <u>03860-011-01</u>	P.O. NUMBER		MATRIX TYPE										REQUIRED ANALYSIS				PAGE <u>1</u> OF <u>1</u>								
PROJECT LOC. (State) <u>FL.</u>	SAMPLE(S) NAME <u>Steve Messick</u>		PHONE <u>(352) 377-5821</u>		SURFACE WATER GROUND WATER WASTEWATER DRINKING WATER SOIL/SOLIDIFIED NON-AQUEOUS LIQUID (oil, solvent, etc.) AIR SLUDGE OTHER SEE EFFLUENT PARAMETER LIST SEE WASTE SLUDGE LIST SEE EFFLUENT PARAMETER LIST SEE GROUND WATER LIST AP II VOCs AP I VOCs Total Trihalomethanes										<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT DELIVERY (surcharge) Date Due:												
CLIENT NAME <u>Jones Edmunds & Assoc.</u>		CLIENT PROJECT MANAGER <u>Tim Cully</u>		FAX											NUMBER OF CONTAINERS SUBMITTED				PRESERVATIVE				REMARKS				
CLIENT ADDRESS (CITY, STATE, ZIP) <u>730 N.E. WALDO RD! Gainesville, FL 32641</u>				DATE											TIME		GRAB		COMP		SAMPLE IDENTIFICATION						
SAMPLE KIT PREPARED BY: <input checked="" type="checkbox"/> JACKSONVILLE <input checked="" type="checkbox"/> ORLANDO RELINQUISHED BY: (SIGNATURE) <u>Steve Messick</u> DATE <u>8/3/05</u> TIME RECEIVED BY: (SIGNATURE) DATE TIME RECEIVED BY: (SIGNATURE) DATE TIME RECEIVED BY: (SIGNATURE) DATE TIME																											
RECEIVED FOR LABORATORY BY: (SIGNATURE) <u>[Signature]</u> DATE <u>8/4/05</u> TIME <u>4:45</u> CUSTODY INTACT <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO ENCO LOG NO. <u>0RL38228</u> REMARKS <u>SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. BUS BILL #</u>																											

Environmental Conservation Laboratories, Inc.
10775 Central Port Drive
Orlando, Florida 32824-7009
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 # : ORL38258
DATE SUBMITTED: August 5, 2005
DATE REPORTED : August 23, 2005

ATTENTION: Tim Cully

SAMPLE IDENTIFICATION

Samples submitted and
identified by client as:

REFERENCE: CITRUS CO.

03860-018-01

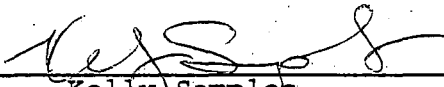
08/04/05

ORL38258-1	: MW-7 (05S2CC7)	@ 09:58
ORL38258-2	: MW-B (05S2CCB)	@ 11:45
ORL38258-3	: MW-C (05S2CCC)	@ 14:20
ORL38258-4	: MW-D (05S2CCD)	@ 16:48
ORL38258-5	: TRIP BLANK#4 (05S2CCTB4)	

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 (June, 2003). 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.

Note: Data within this document has been reported to the laboratory Method Detection Limit (MDL). Where positive results are obtained at levels below the lowest calibration standard, an appropriate qualifier has been assigned.

PROJECT MANAGER



Kelly Samples

ENCO LABORATORIES

REPORT # : ORL38258
 DATE REPORTED : AUGUST 23, 2005
 REFERENCE : 03860-011-01
 PROJECT NAME : CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-7	SPEC COND-FIELD	143	umhos/cm	EPA 120.1
MW-7	PH-FIELD	5.38	S.U.	EPA 150.1
MW-7	TOTAL DIS. SOLIDS	126	mg/L	EPA 160.1
MW-7	TEMP-FIELD	24.6	Deg. C	EPA 170.1
MW-7	TURBIDITY-FIELD	5.23	NTU	EPA 180.1
MW-7	TURBIDITY, FILTERED-FIELD	0.54	NTU	EPA 180.1
MW-7	ARSENIC, FILTERED	4.1 I	ug/L	6010
MW-7	BARIUM, FILTERED	12. I	ug/L	6010
MW-7	BERYLLIUM, FILTERED	<0.70	ug/L	6010
MW-7	CADMIUM, FILTERED	<0.50	ug/L	6010
MW-7	CHROMIUM, FILTERED	<2.0	ug/L	6010
MW-7	COBALT, FILTERED	<2.0	ug/L	6010
MW-7	COPPER, FILTERED	1.0 I	ug/L	6010
MW-7	IRON, FILTERED	<20.	ug/L	6010
MW-7	LEAD, FILTERED	<2.0	ug/L	6010
MW-7	NICKEL, FILTERED	<2.0	ug/L	6010
MW-7	SELENIUM, FILTERED	<2.0	ug/L	6010
MW-7	SILVER, FILTERED	<2.0	ug/L	6010
MW-7	SODIUM, FILTERED	28.2	mg/L	6010
MW-7	VANADIUM, FILTERED	1.4 I	ug/L	6010
MW-7	ZINC, FILTERED	8.4 I	ug/L	6010
MW-7	CHLORIDE	8.2	mg/L	EPA 300
MW-7	NITRATE-N	0.26	mg/L	EPA 300
MW-7	AMMONIA-N	<0.0030	mg/L	EPA 350.1
MW-7	DISSOLVED OXYGEN	3.07	mg/L	EPA 360.1
MW-7	ANTIMONY, FILTERED	<0.60	ug/L	EPA 7041
MW-7	MERCURY, FILTERED	<0.070	ug/L	EPA 7470
MW-7	THALLIUM, FILTERED	<0.70	ug/L	EPA 7841
MW-7	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-7	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-7	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES.

REPORT #	:	ORL38258
DATE REPORTED	:	AUGUST 23, 2005
REFERENCE	:	03860-011-01
PROJECT NAME	:	CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-7	1,1,1-TRICHLOROETHANE	<0.2	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	<0.4	ug/L	EPA APPENDIX I, 8260
MW-7	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-7	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-7	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-7	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-7	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-7	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-7	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-7	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-7	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-7	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-7	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-7	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-7	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
MW-7	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
MW-7	BENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-7	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-7	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-7	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
MW-7	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-7	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-7	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-7	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-7	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-7	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-7	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-7	CHLOROFORM	0.2 I	ug/L	EPA APPENDIX I, 8260
MW-7	CHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-7	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL38258
 DATE REPORTED : AUGUST 23, 2005
 REFERENCE : 03860-011-01
 PROJECT NAME : CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-7	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-7	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-7	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-7	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-7	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
MW-7	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-7	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-7	T-1,2-DICHLOROETHENE	<0.8	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	<0.5	ug/L	EPA APPENDIX I, 8260
MW-7	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-7	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-7	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-7	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
MW-7	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-7	VINYL CHLORIDE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-7	WATER LEVEL	119.16	ft	FIELD

ENCO LABORATORIES

REPORT #	:	ORL38258
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REFERENCE	:	03860-011-01
PROJECT NAME	:	CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-B	SPEC COND-FIELD	53	umhos/cm	EPA 120.1
MW-B	PH-FIELD	4.11	S.U.	EPA 150.1
MW-B	TOTAL DIS. SOLIDS	30.0	mg/L	EPA 160.1
MW-B	TEMP-FIELD	24.2	Deg. C	EPA 170.1
MW-B	TURBIDITY-FIELD	1.37	NTU	EPA 180.1
MW-B	ARSENIC	5.1 I	ug/L	6010
MW-B	BARIIUM	11. I	ug/L	6010
MW-B	BERYLLIUM	<0.70	ug/L	6010
MW-B	CADMIUM	<0.50	ug/L	6010
MW-B	CHROMIUM	<2.0	ug/L	6010
MW-B	COBALT	<2.0	ug/L	6010
MW-B	COPPER	0.90 I	ug/L	6010
MW-B	IRON	110	ug/L	6010
MW-B	LEAD	<2.0	ug/L	6010
MW-B	NICKEL	<2.0	ug/L	6010
MW-B	SELENIUM	<2.0	ug/L	6010
MW-B	SILVER	<2.0	ug/L	6010
MW-B	SODIUM	3.3	mg/L	6010
MW-B	VANADIUM	<1.0	ug/L	6010
MW-B	ZINC	10.	ug/L	6010
MW-B	CHLORIDE	8.1	mg/L	EPA 300
MW-B	NITRATE-N	0.050 I	mg/L	EPA 300
MW-B	AMMONIA-N	0.0040 I	mg/L	EPA 350.1
MW-B	DISSOLVED OXYGEN	5.77	mg/L	EPA 360.1
MW-B	ANTIMONY	<0.60	ug/L	EPA 7041
MW-B	MERCURY	<0.070	ug/L	EPA 7470
MW-B	THALLIUM	<0.70	ug/L	EPA 7841
MW-B	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-B	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-B	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	1,1,1-TRICHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-B	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	1,1,2-TRICHLOROETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-B	1,1-DICHLOROETHANE	0.6 I	ug/L	EPA APPENDIX I, 8260
MW-B	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-B	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-B	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-B	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-B	1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-B	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-B	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	1,4-DICHLOROETHANE	0.7 I	ug/L	EPA APPENDIX I, 8260
MW-B	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-B	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-B	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-B	ACETONE	<3.	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	<0.9	ug/L	EPA APPENDIX I, 8260
MW-B	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
MW-B	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-B	C-1,2-DICHLOROETHENE	0.8 I	ug/L	EPA APPENDIX I, 8260
MW-B	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-B	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-B	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	CHLOROETHANE	2.	ug/L	EPA APPENDIX I, 8260
MW-B	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-B	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	CHLOROMETHANE	0.6 I	ug/L	EPA APPENDIX I, 8260
MW-B	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-B	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-B	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-B	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-B	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
MW-B	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-B	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	T-1,2-DICHLOROETHENE	<0.8	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	<0.5	ug/L	EPA APPENDIX I, 8260
MW-B	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-B	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	TRICHLOROETHENE	0.5 I	ug/L	EPA APPENDIX I, 8260
MW-B	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
MW-B	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-B	VINYL CHLORIDE	0.8 I	ug/L	EPA APPENDIX I, 8260
MW-B	WATER LEVEL	105.47	ft	FIELD

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-C	SPEC COND-FIELD	239	umhos/cm	EPA 120.1
MW-C	PH-FIELD	7.33	S.U.	EPA 150.1
MW-C	TOTAL DIS. SOLIDS	132.	mg/L	EPA 160.1
MW-C	TEMP-FIELD	24.9	Deg. C	EPA 170.1
MW-C	TURBIDITY-FIELD	9.89	NTU	EPA 180.1
MW-C	TURBIDITY, FILTERED-FIELD	0.29	NTU	EPA 180.1
MW-C	ARSENIC, FILTERED	2.8 I	ug/L	6010
MW-C	BARIUM, FILTERED	2.2 I	ug/L	6010
MW-C	BERYLLIUM, FILTERED	<0.70	ug/L	6010
MW-C	CADMIUM, FILTERED	<0.50	ug/L	6010
MW-C	CHROMIUM, FILTERED	<2.0	ug/L	6010
MW-C	COBALT, FILTERED	<2.0	ug/L	6010
MW-C	COPPER, FILTERED	<0.60	ug/L	6010
MW-C	IRON, FILTERED	<20.	ug/L	6010
MW-C	LEAD, FILTERED	<2.0	ug/L	6010
MW-C	NICKEL, FILTERED	<2.0	ug/L	6010
MW-C	SELENIUM, FILTERED	<2.0	ug/L	6010
MW-C	SILVER, FILTERED	<2.0	ug/L	6010
MW-C	SODIUM, FILTERED	2.0	mg/L	6010
MW-C	VANADIUM, FILTERED	<1.0	ug/L	6010
MW-C	ZINC, FILTERED	1.4 I	ug/L	6010
MW-C	CHLORIDE	6.0	mg/L	EPA 300
MW-C	NITRATE-N	0.084	mg/L	EPA 300
MW-C	AMMONIA-N	<0.0030	mg/L	EPA 350.1
MW-C	DISSOLVED OXYGEN	3.29	mg/L	EPA 360.1
MW-C	ANTIMONY, FILTERED	<0.60	ug/L	EPA 7041
MW-C	MERCURY, FILTERED	<0.070	ug/L	EPA 7470
MW-C	THALLIUM, FILTERED	<0.70	ug/L	EPA 7841
MW-C	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-C	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-C	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-C	1,1,1-TRICHLOROETHANE	<0.2	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	<0.4	ug/L	EPA APPENDIX I, 8260
MW-C	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-C	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-C	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-C	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-C	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-C	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-C	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-C	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-C	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-C	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-C	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-C	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-C	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
MW-C	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
MW-C	BENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-C	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-C	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-C	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
MW-C	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-C	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-C	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-C	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-C	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-C	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-C	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-C	CHLOROFORM	0.3 I	ug/L	EPA APPENDIX I, 8260
MW-C	CHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-C	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-C	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-C	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-C	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-C	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-C	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
MW-C	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-C	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-C	T-1,2-DICHLOROETHENE	<0.8	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	<0.5	ug/L	EPA APPENDIX I, 8260
MW-C	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-C	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-C	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-C	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
MW-C	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-C	VINYL CHLORIDE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-C	WATER LEVEL	107.59	ft	FIELD

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REFERENCE	03860-011-01
PROJECT NAME	CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-D	SPEC COND-FIELD	554	umhos/cm	EPA 120.1
MW-D	PH-FIELD	6.73	S.U.	EPA 150.1
MW-D	TOTAL DIS. SOLIDS	304.	mg/L	EPA 160.1
MW-D	TEMP-FIELD	25.1	Deg. C	EPA 170.1
MW-D	TURBIDITY-FIELD	26.6	NTU	EPA 180.1
MW-D	TURBIDITY, FILTERED-FIELD	0.51	NTU	EPA 180.1
MW-D	ARSENIC, FILTERED	8.2 I	ug/L	6010
MW-D	BARIUM, FILTERED	96.	ug/L	6010
MW-D	BERYLLIUM, FILTERED	<0.70	ug/L	6010
MW-D	CADMIUM, FILTERED	<0.50	ug/L	6010
MW-D	CHROMIUM, FILTERED	<2.0	ug/L	6010
MW-D	COBALT, FILTERED	2.0 I	ug/L	6010
MW-D	COPPER, FILTERED	<0.60	ug/L	6010
MW-D	IRON, FILTERED	5300	ug/L	6010
MW-D	LEAD, FILTERED	<2.0	ug/L	6010
MW-D	NICKEL, FILTERED	5.2 I	ug/L	6010
MW-D	SELENIUM, FILTERED	<2.0	ug/L	6010
MW-D	SILVER, FILTERED	<2.0	ug/L	6010
MW-D	SODIUM, FILTERED	3.8	mg/L	6010
MW-D	VANADIUM, FILTERED	<1.0	ug/L	6010
MW-D	ZINC, FILTERED	6.0 I	ug/L	6010
MW-D	CHLORIDE	9.4	mg/L	EPA 300
MW-D	NITRATE-N	<0.0090	mg/L	EPA 300
MW-D	AMMONIA-N	0.98	mg/L	EPA 350.1
MW-D	DISSOLVED OXYGEN	1.36	mg/L	EPA 360.1
MW-D	ANTIMONY, FILTERED	<0.60	ug/L	EPA 7041
MW-D	MERCURY, FILTERED	<0.070	ug/L	EPA 7470
MW-D	THALLIUM, FILTERED	<0.70	ug/L	EPA 7841
MW-D	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-D	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-D	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-D	1,1,1-TRICHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-D	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-D	1,1,2-TRICHLOROETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-D	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-D	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-D	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-D	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-D	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-D	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-D	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-D	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-D	1,4-DICHLOROBENZENE	1.	ug/L	EPA APPENDIX I, 8260
MW-D	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-D	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-D	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-D	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
MW-D	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
MW-D	BENZENE	0.4 I	ug/L	EPA APPENDIX I, 8260
MW-D	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-D	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-D	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
MW-D	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-D	C-1,2-DICHLOROETHENE	0.4 I	ug/L	EPA APPENDIX I, 8260
MW-D	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-D	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-D	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-D	CHLOROBENZENE	0.6 I	ug/L	EPA APPENDIX I, 8260
MW-D	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-D	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260
MW-D	CHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-D	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

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RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-D	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-D	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-D	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-D	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-D	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
MW-D	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-D	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-D	T-1,2-DICHLOROETHENE	<0.8	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	<0.5	ug/L	EPA APPENDIX I, 8260
MW-D	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-D	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-D	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-D	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
MW-D	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-D	VINYL CHLORIDE	0.6 I	ug/L	EPA APPENDIX I, 8260
MW-D	WATER LEVEL	102.4	ft	FIELD

ENCO LABORATORIES

REPORT # : ORL38258
 DATE REPORTED : AUGUST 23, 2005
 REFERENCE : 03860-011-01
 PROJECT NAME : CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#4	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,1,1-TRICHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,1,2-TRICHLOROETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	BENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	CHLOROMETHANE	0.9	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES.

REPORT # : ORL38258
 DATE REPORTED : AUGUST 23, 2005
 REFERENCE : 03860-011-01
 PROJECT NAME : CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#4	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	T-1,2-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	T-1,4-DICHLORO-2-BUTENE	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	TOLUENE	0.3 I	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#4	VINYL CHLORIDE	<0.5	ug/L	EPA APPENDIX I, 8260

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REPORT # : ORL38258
 DATE REPORTED: August 23, 2005
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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Chloromethane	0.6 U	ug/L
Vinyl Chloride	0.5 U	ug/L
Bromomethane	1. U	ug/L
Chloroethane	0.5 U	ug/L
Trichlorofluoromethane	0.7 U	ug/L
1,1-Dichloroethene	0.8 U	ug/L
Acetone	3. U	ug/L
Iodomethane	1. U	ug/L
Carbon Disulfide	0.4 U	ug/L
Methylene Chloride	1. U	ug/L
Acrylonitrile	2. U	ug/L
t-1,2-Dichloroethene	0.8 U	ug/L
1,1-Dichloroethane	0.3 U	ug/L
Vinyl Acetate	0.2 U	ug/L
c-1,2-Dichloroethene	0.3 U	ug/L
2-Butanone	1. U	ug/L
Bromochloromethane	0.9 U	ug/L
Chloroform	0.2 U	ug/L
1,1,1-Trichloroethane	0.2 U	ug/L
Carbon tetrachloride	0.2 U	ug/L
Benzene	0.1 U	ug/L
1,2-Dichloroethane	0.3 U	ug/L
Trichloroethene	0.3 U	ug/L
1,2-Dichloropropane	0.2 U	ug/L
Dibromomethane	0.4 U	ug/L

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

ENCO LABORATORIES

REPORT # : ORL38258
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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	0.2 U	ug/L
c-1,3-Dichloropropene	0.1 U	ug/L
4-Methyl-2-Pentanone	2. U	ug/L
Toluene	0.2 U	ug/L
t-1,3-Dichloropropene	0.2 U	ug/L
1,1,2-Trichloroethane	0.4 U	ug/L
Tetrachloroethene	0.6 U	ug/L
2-Hexanone	2. U	ug/L
Dibromochloromethane	0.2 U	ug/L
1,2-Dibromoethane	0.3 U	ug/L
Chlorobenzene	0.1 U	ug/L
1,1,1,2-Tetrachloroethane	0.2 U	ug/L
Ethylbenzene	0.3 U	ug/L
m-Xylene & p-Xylene	0.3 U	ug/L
o-Xylene	0.6 U	ug/L
Styrene	0.2 U	ug/L
Bromoform	0.5 U	ug/L
1,1,2,2-Tetrachloroethane	0.2 U	ug/L
1,2,3-Trichloropropane	0.3 U	ug/L
t-1,4-Dichloro-2-Butene	0.5 U	ug/L
1,4-Dichlorobenzene	0.2 U	ug/L
1,2-Dichlorobenzene	0.3 U	ug/L
1,2-Dibromo-3-Chloropropane	0.9 U	ug/L
<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	97	52-149
D8-Toluene	95	70-132
Bromofluorobenzene	90	60-135
Date Analyzed	08/11/05 12:29	

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

0.003 U
0.002 U
08/19/05
08/21/05 22:42

Units

ug/L
ug/L

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

ENCO LABORATORIES
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RESULTS OF ANALYSIS

<u>TOTAL/DISSOLVED METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Antimony Date Analyzed	7041	0.60 U 08/10/05 00:00	µg/L
Arsenic Date Analyzed	6010	2.2 I 08/11/05 13:16	µg/L
Barium Date Analyzed	6010	0.20 U 08/11/05 13:16	µg/L
Beryllium Date Analyzed	6010	0.70 U 08/11/05 13:16	µg/L
Cadmium Date Analyzed	6010	0.50 U 08/11/05 13:16	µg/L
Chromium Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Cobalt Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Copper Date Analyzed	6010	0.60 U 08/11/05 13:16	µg/L
Iron Date Analyzed	6010	20 U 08/11/05 13:16	µg/L
Lead Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Mercury Date Analyzed	7470	0.070 U 08/18/05 15:26	µg/L

U = Compound was analyzed for but not detected to the level shown.
 I = Analyte detected; value is between the Method Detection Level (MDL) and the Method Quantitation Level (MQL).

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RESULTS OF ANALYSIS

<u>TOTAL/DISSOLVED METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Nickel Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Selenium Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Silver Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Sodium Date Analyzed	6010	200 U 08/11/05 13:16	µg/L
Thallium Date Analyzed	7841	0.70 U 08/11/05 00:00	µg/L
Vanadium Date Analyzed	6010	1.0 U 08/11/05 13:16	µg/L
Zinc Date Analyzed	6010	1.0 U 08/11/05 13:16	µg/L

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

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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

Chloride
Nitrate-N
Date Analyzed

LAB BLANK

0.050 U
0.0090 U
08/05/05 20:14

Units

mg/L
mg/L

MISCELLANEOUS

METHOD

Ammonia-N
Date Analyzed

350.1

LAB BLANK

0.0030 U
08/19/05 13:00

Units

mg/L

Total Dis. Solids
Date Prepared
Date Analyzed

160.1

10.0 U
08/10/05 18:30
08/11/05 16:00

mg/L

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

ENCO LABORATORIES

REPORT # : ORL38258
 DATE REPORTED: August 23, 2005
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-018-01

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB</u> <u>BLANK</u>	<u>Units</u>
Chloromethane	0.6 U	ug/L
Vinyl Chloride	0.5 U	ug/L
Bromomethane	1. U	ug/L
Chloroethane	0.5 U	ug/L
Trichlorofluoromethane	0.7 U	ug/L
1,1-Dichloroethene	0.8 U	ug/L
Acetone	3. U	ug/L
Iodomethane	1. U	ug/L
Carbon Disulfide	0.4 U	ug/L
Methylene Chloride	1. U	ug/L
Acrylonitrile	2. U	ug/L
t-1,2-Dichloroethene	0.8 U	ug/L
1,1-Dichloroethane	0.3 U	ug/L
Vinyl Acetate	0.2 U	ug/L
c-1,2-Dichloroethene	0.3 U	ug/L
2-Butanone	1. U	ug/L
Bromochloromethane	0.9 U	ug/L
Chloroform	0.2 U	ug/L
1,1,1-Trichloroethane	0.2 U	ug/L
Carbon tetrachloride	0.2 U	ug/L
Benzene	0.1 U	ug/L
1,2-Dichloroethane	0.3 U	ug/L
Trichloroethene	0.3 U	ug/L
1,2-Dichloropropane	0.2 U	ug/L
Dibromomethane	0.4 U	ug/L

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

ENCO LABORATORIES

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RESULTS OF ANALYSIS

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

	<u>LAB BLANK</u>	<u>Units</u>
Bromodichloromethane	0.2 U	ug/L
c-1,3-Dichloropropene	0.1 U	ug/L
4-Methyl-2-Pentanone	2. U	ug/L
Toluene	0.2 U	ug/L
t-1,3-Dichloropropene	0.2 U	ug/L
1,1,2-Trichloroethane	0.4 U	ug/L
Tetrachloroethene	0.6 U	ug/L
2-Hexanone	2. U	ug/L
Dibromochloromethane	0.2 U	ug/L
1,2-Dibromoethane	0.3 U	ug/L
Chlorobenzene	0.1 U	ug/L
1,1,1,2-Tetrachloroethane	0.2 U	ug/L
Ethylbenzene	0.3 U	ug/L
m-Xylene & p-Xylene	0.3 U	ug/L
o-Xylene	0.6 U	ug/L
Styrene	0.2 U	ug/L
Bromoform	0.5 U	ug/L
1,1,2,2-Tetrachloroethane	0.2 U	ug/L
1,2,3-Trichloropropane	0.3 U	ug/L
t-1,4-Dichloro-2-Butene	0.5 U	ug/L
1,4-Dichlorobenzene	0.2 U	ug/L
1,2-Dichlorobenzene	0.3 U	ug/L
1,2-Dibromo-3-Chloropropane	0.9 U	ug/L
<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	103	52-149
D8-Toluene	94	70-132
Bromofluorobenzene	92	60-135
Date Analyzed	08/12/05 12:10	

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.

<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, EPA 7470	NELAC:E87610
MERCURY, FILTERED, SW846 METHOD 7470	NELAC:E87610
Sodium,	NELAC:E87610
Sodium, filtered,	NELAC:E87610

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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>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	110/102/110	49-156	36-185	8	34
Benzene	91/ 91/ 90	64-132	65-143	1	25
Trichloroethene	90/ 88/ 88	66-130	51-152	<1	28
Toluene	93/ 87/ 93	58-132	62-144	7	24
Chlorobenzene	87/ 84/ 89	68-135	64-140	6	23
<u>EPA Method APPENDIX I, 8260</u>					
1,1-Dichloroethene	127/141/146	49-156	36-185	3	34
Benzene	100/107/104	64-132	65-143	3	25
Trichloroethene	105/105/100	66-130	51-152	5	28
Toluene	107/107/109	58-132	62-144	2	24
Chlorobenzene	102/105/103	68-135	64-140	2	23
<u>EPA Method 8011</u>					
Ethylene Dibromide	124/120/ 96	53-154	57-130	22 *	18
Dibromochloropropane	140/124/108	38-163	60-130	14	20
<u>TOTAL/DISSOLVED METALS</u>					
Antimony, 7041	100/ 98/102	81-124	45-152	4	15
Arsenic, 6010	104/106/109	82-117	64-126	3	12
Barium, 6010	101/104/106	72-125	74-119	2	11
Beryllium, 6010	105/107/110	75-121	70-131	3	21
Cadmium, 6010	104/106/102	72-120	68-121	4	12
Chromium, 6010	101/103/105	78-119	73-120	2	17
Cobalt, 6010	102/104/107	76-117	76-120	3	17

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

< = Less Than

MS = Matrix Spike

MSD = Matrix Spike Duplicate

LCS = Laboratory Control Standard

RPD = Relative Percent Difference

ENCO LABORATORIES

REPORT # : ORL38258
 DATE REPORTED: August 23, 2005
 REFERENCE : CITRUS CO.
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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/DISSOLVED METALS (Cont.)</u>					
Copper, 6010	99/103/105	80-117	75-123	2	16
Iron, 6010	100/102/104	84-133	48-144	2	23
Lead, 6010	100/102/104	72-121	68-126	2	19
Mercury, 7470	100/102/ 99	81-126	70-136	3	12
Nickel, 6010	102/105/107	78-116	64-126	2	12
Selenium, 6010	106/109/111	82-127	65-129	2	10
Silver, 6010	100/101/103	80-128	69-121	2	12
Sodium, 6010	100/136/122	81-120	29-171	11	21
Thallium, 7841	107/107/107	86-124	69-153	<1	15
Vanadium, 6010	100/103/105	78-117	71-130	2	16
Zinc, 6010	104/106/108	80-120	63-131	2	24
<u>EPA Method 300</u>					
Chloride	97/ 86/ 91	90-110	51-149	6	26
Nitrate-N	98/ 95/ 94	90-110	40-152	1	23
<u>MISCELLANEOUS</u>					
Ammonia-N, 350.1	104/105/103	90-110	90-110	2	10
Total Dis. Solids, 160.1	101/ 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: CEA Login #: 00038258
 Proj. Name: Citrus County Landfill Date Rec'd: 8/8/05 Logged By: zww
03860-011-01

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	4		8	4		
250 ml Glass						
4 oz Jars						
40 ml Vial	8	12				
Other						

Receiving Temperatures
 Total Number of Coolers: 1

Cooler Number	Receipt Temperature		
<u>1g BTW 3°</u>	<u>2-6°</u>	<u>On Ice</u>	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice
	2-6°	On Ice	No Ice

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

Sample Receipt Disposition

- | | | | |
|--|------------|-----------|------------|
| 1. Were sample containers received intact? | <u>Yes</u> | No | |
| 2. Were sample containers properly preserved? | <u>Yes</u> | No | |
| 3. Were proper containers used for analyses requested? | <u>Yes</u> | No | |
| 4. Do sample labels match Chain-of-Custody record? | <u>Yes</u> | No | |
| 5. Were samples received under custody seal? | <u>Yes</u> | No | |
| 6. If received under custody seal, were all seals intact? | <u>Yes</u> | No | N/A |
| 7. Were volatile containers preserved (check labels only)? | <u>Yes</u> | No | N/A |
| 8. Were aqueous volatile samples headspace-free? | <u>Yes</u> | No | N/A |
| 9. Were aqueous samples checked for residual chlorine? | Yes | No | <u>N/A</u> |
| 10. Were all samples specified in the prelog received? | Yes | <u>No</u> | N/A |

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

Client Notification

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

Comments

Project Status

- Samples received into lab.
 Samples rejected

J. Montano 8/8/05
APPROVED BY DATE



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # 2016290

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

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

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

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE					PROJECT NO.		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS					PAGE 1 OF 1		
CITRUS COUNTY Land Fill					03860-011-01						AP-1 VOCs 8011 Ammonium Metals Sulfide Nitrate, Chlorides Nitrate, TDS							
PROJECT LOC. (State)		SAMPLER(S) NAME			PHONE		FAX		SURFACE WATER GROUND WATER WASTEWATER DRINKING WATER SOIL/SOLID/SEDIMENT NONAQUEOUS LIQUID (oil, solvent, etc.) AIR SLUDGE OTHER							<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT DELIVERY (surcharge) Date Due: _____		
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. Gainesville FL 32641																		
SAMPLE					SAMPLE IDENTIFICATION										REMARKS			
STATION	DATE	TIME	GRAB	COMP														
1 MW-7	8-4-05	0958	✓		0552CC7	✓												Metals bottle field filtered w/ micron
2 MW-B		1145	✓		0552CCB	✓												Metals bottle field filtered w/ micron
3 MW-C		1420	✓		0552CCC	✓												Metals bottle field filtered w/ micron
4 MW-D		1648	✓		0552CCD	✓												Metals bottle field filtered w/ micron
TRIP BLANK #4					0552CCTB4						✓							QA/QC
6	S. Messick																	
7																		
8																		
9																		
10																		
11																		
12																		
13																		
14																		
SAMPLE KIT PREPARED BY:					DATE	TIME	RELINQUISHED BY: (SIGNATURE)					DATE	TIME	RECEIVED BY: (SIGNATURE)				
ORLANDO					8/29/05	13:20	J. Hornstree					8/29/05	13:20	Steve Messick				
RELINQUISHED BY: (SIGNATURE)					DATE	TIME	RECEIVED BY: (SIGNATURE)					DATE	TIME	RELINQUISHED BY: (SIGNATURE)				
Steve Messick					8/4/05	1815												
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									
ORLANDO					8/5/05	10:50	YES	ORL38258	SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL. BUS BILL #									

Environmental Conservation Laboratories, Inc.
10775 Central Port Drive
Orlando, Florida 32824-7009
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 # : ORL38277
DATE SUBMITTED: August 6, 2005
DATE REPORTED : August 23, 2005

ATTENTION: Tim Cully

SAMPLE IDENTIFICATION

Samples submitted and
identified by client as:

REFERENCE: CITRUS CO.

03860-018-01

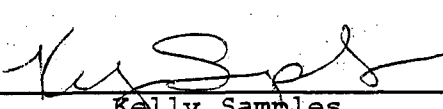
08/05/05

ORL38277-1 : MW-AA(05S2CCAA) @ 13:43
ORL38277-2 : MW-1R(05S2CC1R) @ 15:51
ORL38277-3 : TRIP BLANK#5(05S2CCTB5)

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 (June, 2003). 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.

Note: Data within this document has been reported to the laboratory Method Detection Limit (MDL). Where positive results are obtained at levels below the lowest calibration standard, an appropriate qualifier has been assigned.

PROJECT MANAGER


Kelly Samples

ENCO LABORATORIES

REPORT # : ORL38277
 DATE REPORTED : AUGUST 23, 2005
 REFERENCE : 03860-011-01
 PROJECT NAME : CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-AA	SPEC COND-FIELD	658	umhos/cm	EPA 120.1
MW-AA	PH-FIELD	6.19	S.U.	EPA 150.1
MW-AA	TOTAL DIS. SOLIDS	386.	mg/L	EPA 160.1
MW-AA	TEMP-FIELD	26.3	Deg. C	EPA 170.1
MW-AA	TURBIDITY-FIELD	1.07	NTU	EPA 180.1
MW-AA	ARSENIC	3.71	ug/L	6010
MW-AA	BARIUM	26.	ug/L	6010
MW-AA	BERYLLIUM	<0.70	ug/L	6010
MW-AA	CADMIUM	<0.50	ug/L	6010
MW-AA	CHROMIUM	<2.0	ug/L	6010
MW-AA	COBALT	20.	ug/L	6010
MW-AA	COPPER	<0.60	ug/L	6010
MW-AA	IRON	5700	ug/L	6010
MW-AA	LEAD	<2.0	ug/L	6010
MW-AA	NICKEL	9.41	ug/L	6010
MW-AA	SELENIUM	<2.0	ug/L	6010
MW-AA	SILVER	<2.0	ug/L	6010
MW-AA	SODIUM	3.4	mg/L	6010
MW-AA	VANADIUM	<1.0	ug/L	6010
MW-AA	ZINC	2.01	ug/L	6010
MW-AA	CHLORIDE	3.6	mg/L	EPA 300
MW-AA	NITRATE-N	<0.0090	mg/L	EPA 300
MW-AA	AMMONIA-N	0.91	mg/L	EPA 350.1
MW-AA	DISSOLVED OXYGEN	3.5	mg/L	EPA 360.1
MW-AA	ANTIMONY	<0.60	ug/L	EPA 7041
MW-AA	MERCURY	<0.070	ug/L	EPA 7470
MW-AA	THALLIUM	<0.70	ug/L	EPA 7841
MW-AA	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-AA	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-AA	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	1,1,1-TRICHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	: ORL38277
DATE REPORTED	: AUGUST 23, 2005
REFERENCE	: 03860-011-01
PROJECT NAME	: CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-AA	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	1,1,2-TRICHLOROETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-AA	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-AA	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-AA	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	1,4-DICHLOROBENZENE	6.	ug/L	EPA APPENDIX I, 8260
MW-AA	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-AA	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-AA	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-AA	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
MW-AA	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
MW-AA	BENZENE	0.81	ug/L	EPA APPENDIX I, 8260
MW-AA	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-AA	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
MW-AA	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-AA	C-1,2-DICHLOROETHENE	1.1	ug/L	EPA APPENDIX I, 8260
MW-AA	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-AA	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-AA	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	CHLOROBENZENE	0.81	ug/L	EPA APPENDIX I, 8260
MW-AA	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-AA	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	CHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-AA	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	: ORL38277
DATE REPORTED	: AUGUST 23, 2005
REFERENCE	: 03860-011-01
PROJECT NAME	: CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-AA	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-AA	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-AA	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-AA	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
MW-AA	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-AA	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	T-1,2-DICHLOROETHENE	<0.8	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	<0.5	ug/L	EPA APPENDIX I, 8260
MW-AA	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-AA	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-AA	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
MW-AA	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-AA	VINYL CHLORIDE	2.	ug/L	EPA APPENDIX I, 8260
MW-AA	WATER LEVEL	98.28	ft	FIELD
MW-1R	SPEC COND-FIELD	126	umhos/cm	EPA 120.1
MW-1R	PH-FIELD	5.26	S.U.	EPA 150.1
MW-1R	TOTAL DIS. SOLIDS	3760	mg/L	EPA 160.1
MW-1R	TEMP-FIELD	28.1	Deg. C	EPA 170.1
MW-1R	TURBIDITY-FIELD	.49	NTU	EPA 180.1
MW-1R	ARSENIC	3.2 I	ug/L	6010
MW-1R	BARIUM	12. I	ug/L	6010
MW-1R	BERYLLIUM	<0.70	ug/L	6010
MW-1R	CADMIUM	0.70 I	ug/L	6010
MW-1R	CHROMIUM	<2.0	ug/L	6010
MW-1R	COBALT	6.6 I	ug/L	6010
MW-1R	COPPER	2.3 I	ug/L	6010
MW-1R	IRON	<20.	ug/L	6010
MW-1R	LEAD	<2.0	ug/L	6010
MW-1R	NICKEL	9.9 I	ug/L	6010

ENCO LABORATORIES

REPORT #	ORL38277
DATE REPORTED	AUGUST 23, 2005
REFERENCE	03860-011-01
PROJECT NAME	CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-1R	SELENIUM	<2.0	ug/L	6010
MW-1R	SILVER	<2.0	ug/L	6010
MW-1R	SODIUM	7.7	mg/L	6010
MW-1R	VANADIUM	<1.0	ug/L	6010
MW-1R	ZINC	20.	ug/L	6010
MW-1R	CHLORIDE	31.3	mg/L	EPA 300
MW-1R	NITRATE-N	7.9	mg/L	EPA 300
MW-1R	AMMONIA-N	<0.0030	mg/L	EPA 350.1
MW-1R	DISSOLVED OXYGEN	4.17	mg/L	EPA 360.1
MW-1R	ANTIMONY	<0.60	ug/L	EPA 7041
MW-1R	MERCURY	<0.070	ug/L	EPA 7470
MW-1R	THALLIUM	<0.70	ug/L	EPA 7841
MW-1R	DIBROMOCHLOROPROPANE	<0.002	ug/L	EPA 8011
MW-1R	ETHYLENE DIBROMIDE	<0.003	ug/L	EPA 8011
MW-1R	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	1,1,1-TRICHLOROETHANE	<0.2	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	<0.4	ug/L	EPA APPENDIX I, 8260
MW-1R	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-1R	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-1R	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
MW-1R	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-1R	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
MW-1R	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	:	ORL38277
DATE REPORTED	:	AUGUST 23, 2005
REFERENCE	:	03860-011-01
PROJECT NAME	:	CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-1R	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
MW-1R	BENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-1R	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
MW-1R	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
MW-1R	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-1R	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-1R	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-1R	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-1R	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
MW-1R	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
MW-1R	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	CHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-1R	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
MW-1R	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-1R	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
MW-1R	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-1R	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
MW-1R	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-1R	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	T-1,2-DICHLOROETHENE	<0.8	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	<0.5	ug/L	EPA APPENDIX I, 8260
MW-1R	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
MW-1R	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
MW-1R	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
MW-1R	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
MW-1R	VINYL CHLORIDE	<0.5	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL38277
 DATE REPORTED : AUGUST 23, 2005
 REFERENCE : 03860-011-01
 PROJECT NAME : CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
MW-1R	WATER LEVEL	110.33	ft	FIELD
TRIP BLANK#5	1,1,1,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,1,1-TRICHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,1,2,2-TETRACHLOROETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,1,2-TRICHLOROETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,1-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,1-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2,3-TRICHLOROPROPANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2-DIBROMO-3-CHLOROPROPANE	<0.9	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2-DIBROMOETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2-DICHLOROBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2-DICHLOROETHANE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,2-DICHLOROPROPANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	1,4-DICHLOROBENZENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	2-BUTANONE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	2-HEXANONE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	4-METHYL-2-PENTANONE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	ACETONE	<3.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	ACRYLONITRILE	<2.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	BENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	BROMOCHLOROMETHANE	<0.9	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	BROMODICHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	BROMOFORM	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	BROMOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	C-1,2-DICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	C-1,3-DICHLOROPROPENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	CARBON DISULFIDE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	CARBON TETRACHLORIDE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	CHLOROBENZENE	<0.1	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	CHLOROETHANE	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	CHLOROFORM	<0.2	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT #	: ORL38277
DATE REPORTED	: AUGUST 23, 2005
REFERENCE	: 03860-011-01
PROJECT NAME	: CITRUS CO LANDFILL

RESULTS OF ANALYSIS

STATION NAME	PARAMETER	RESULT	UNITS	METHOD
TRIP BLANK#5	CHLOROMETHANE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	DIBROMOCHLOROMETHANE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	DIBROMOMETHANE	<0.4	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	ETHYLBENZENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	IODOMETHANE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	M-XYLENE & P-XYLENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	METHYLENE CHLORIDE	<1.	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	O-XYLENE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	STYRENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	T-1,2-DICHLOROETHENE	<0.8	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	T-1,3-DICHLOROPROPENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	T-1,4-DICHLORO-2-BUTENE	<0.5	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	TETRACHLOROETHENE	<0.6	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	TOLUENE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	TRICHLOROETHENE	<0.3	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	TRICHLOROFLUOROMETHANE	<0.7	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	VINYL ACETATE	<0.2	ug/L	EPA APPENDIX I, 8260
TRIP BLANK#5	VINYL CHLORIDE	<0.5	ug/L	EPA APPENDIX I, 8260

ENCO LABORATORIES

REPORT # : ORL38277

DATE REPORTED: August 23, 2005

REFERENCE : CITRUS CO.

PROJECT NAME : 03860-018-01

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RESULTS OF ANALYSIS

EPA METHOD APPENDIX I, 8260 -
APPENDIX I VOLATILE COMPOUNDS

	<u>LAB BLANK</u>	<u>Units</u>
Chloromethane	0.6 U	ug/L
Vinyl Chloride	0.5 U	ug/L
Bromomethane	1. U	ug/L
Chloroethane	0.5 U	ug/L
Trichlorofluoromethane	0.7 U	ug/L
1,1-Dichloroethene	0.8 U	ug/L
Acetone	3. U	ug/L
Iodomethane	1. U	ug/L
Carbon Disulfide	0.4 U	ug/L
Methylene Chloride	1. U	ug/L
Acrylonitrile	2. U	ug/L
t-1,2-Dichloroethene	0.8 U	ug/L
1,1-Dichloroethane	0.3 U	ug/L
Vinyl Acetate	0.2 U	ug/L
c-1,2-Dichloroethene	0.3 U	ug/L
2-Butanone	1. U	ug/L
Bromochloromethane	0.9 U	ug/L
Chloroform	0.2 U	ug/L
1,1,1-Trichloroethane	0.2 U	ug/L
Carbon tetrachloride	0.2 U	ug/L
Benzene	0.1 U	ug/L
1,2-Dichloroethane	0.3 U	ug/L
Trichloroethene	0.3 U	ug/L
1,2-Dichloropropane	0.2 U	ug/L
Dibromomethane	0.4 U	ug/L

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

ENCO LABORATORIES

REPORT # : ORL38277
 DATE REPORTED: August 23, 2005
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-018-01

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RESULTS OF ANALYSIS

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

	<u>LAB BLANK</u>	<u>Units</u>
Bromodichloromethane	0.2 U	ug/L
c-1,3-Dichloropropene	0.1 U	ug/L
4-Methyl-2-Pentanone	2. U	ug/L
Toluene	0.2 U	ug/L
t-1,3-Dichloropropene	0.2 U	ug/L
1,1,2-Trichloroethane	0.4 U	ug/L
Tetrachloroethene	0.6 U	ug/L
2-Hexanone	2. U	ug/L
Dibromochloromethane	0.2 U	ug/L
1,2-Dibromoethane	0.3 U	ug/L
Chlorobenzene	0.1 U	ug/L
1,1,1,2-Tetrachloroethane	0.2 U	ug/L
Ethylbenzene	0.3 U	ug/L
m-Xylene & p-Xylene	0.3 U	ug/L
o-Xylene	0.6 U	ug/L
Styrene	0.2 U	ug/L
Bromoform	0.5 U	ug/L
1,1,2,2-Tetrachloroethane	0.2 U	ug/L
1,2,3-Trichloropropane	0.3 U	ug/L
t-1,4-Dichloro-2-Butene	0.5 U	ug/L
1,4-Dichlorobenzene	0.2 U	ug/L
1,2-Dichlorobenzene	0.3 U	ug/L
1,2-Dibromo-3-Chloropropane	0.9 U	ug/L
<u>Surrogate:</u>	<u>% RECOV</u>	<u>LIMITS</u>
Dibromofluoromethane	103	52-149
D8-Toluene	94	70-132
Bromofluorobenzene	92	60-135
Date Analyzed	08/12/05 12:10	

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

ENCO LABORATORIES

REPORT # : ORL38277
DATE REPORTED: August 23, 2005
REFERENCE : CITRUS CO.
PROJECT NAME : 03860-018-01

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RESULTS OF ANALYSIS

EPA METHOD 8011 -
EDB & DBCP by GC/ECD

Ethylene Dibromide
Dibromochloropropane
Date Prepared
Date Analyzed

LAB BLANK

0.003 U
0.002 U
08/20/05
08/22/05 03:13

Units

ug/L
ug/L

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

ENCO LABORATORIES

REPORT # : ORL38277
 DATE REPORTED: August 23, 2005
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-018-01

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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	0.60 U 08/10/05 00:00	µg/L
Arsenic Date Analyzed	6010	2.2 I 08/11/05 13:16	µg/L
Barium Date Analyzed	6010	0.20 U 08/11/05 13:16	µg/L
Beryllium Date Analyzed	6010	0.70 U 08/11/05 13:16	µg/L
Cadmium Date Analyzed	6010	0.50 U 08/11/05 13:16	µg/L
Chromium Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Cobalt Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Copper Date Analyzed	6010	0.60 U 08/11/05 13:16	µg/L
Iron Date Analyzed	6010	20 U 08/11/05 13:16	µg/L
Lead Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Mercury Date Analyzed	7470	0.070 U 08/17/05 14:57	µg/L

U = Compound was analyzed for but not detected to the level shown.
 I = Analyte detected; value is between the Method Detection Level (MDL)
 and the Method Quantitation Level (MQL).

ENCO LABORATORIES

REPORT # : ORL38277
DATE REPORTED: August 23, 2005
REFERENCE : CITRUS CO.
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RESULTS OF ANALYSIS

<u>TOTAL METALS</u>	<u>METHOD</u>	<u>LAB BLANK</u>	<u>Units</u>
Nickel Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Selenium Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Silver Date Analyzed	6010	2.0 U 08/11/05 13:16	µg/L
Sodium Date Analyzed	6010	200 U 08/11/05 13:16	µg/L
Thallium Date Analyzed	7841	0.70 U 08/11/05 00:00	µg/L
Vanadium Date Analyzed	6010	1.0 U 08/11/05 13:16	µg/L
Zinc Date Analyzed	6010	1.0 U 08/11/05 13:16	µg/L

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

ENCO LABORATORIES

REPORT # : ORL38277
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REFERENCE : CITRUS CO.
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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

	<u>LAB BLANK</u>	<u>Units</u>
Chloride	0.050 U	mg/L
Nitrate-N	0.0090 U	mg/L
Date Analyzed	08/06/05 10:43	

MISCELLANEOUS

METHOD

LAB BLANK

Units

Ammonia-N	350.1	0.0030 U	mg/L
Date Analyzed		08/19/05 13:00	
Total Dis. Solids	160.1	10.0 U	mg/L
Date Prepared		08/11/05 10:01	
Date Analyzed		08/12/05 14:42	

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

ENCO LABORATORIES

REPORT # : ORL38277
DATE REPORTED: August 23, 2005
REFERENCE : CITRUS CO.
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RESULTS OF ANALYSIS

EPA METHOD 300 -
Anions by IC

Chloride
Nitrate-N
Date Analyzed

LAB BLANK

0.050 U
0.0090 U
08/08/05 10:36

Units

mg/L
mg/L

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

ENCO LABORATORIES

REPORT # : ORL38277
 DATE REPORTED: August 23, 2005
 REFERENCE : CITRUS CO.
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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	127/141/146	49-156	36-185	3	34
Benzene	100/107/104	64-132	65-143	3	25
Trichloroethene	105/105/100	66-130	51-152	5	28
Toluene	107/107/109	58-132	62-144	2	24
Chlorobenzene	102/105/103	68-135	64-140	2	23
<u>EPA Method 8011</u>					
Ethylene Dibromide	116/124/ 96	53-154	57-130	25 *	18
Dibromochloropropane	140/128/112	38-163	60-130	13	20
<u>TOTAL METALS</u>					
Antimony, 7041	100/ 98/102	81-124	45-152	4	15
Arsenic, 6010	104/106/109	82-117	64-126	3	12
Barium, 6010	101/104/106	72-125	74-119	2	11
Beryllium, 6010	105/107/110	75-121	70-131	3	21
Cadmium, 6010	104/106/102	72-120	68-121	4	12
Chromium, 6010	101/103/105	78-119	73-120	2	17
Cobalt, 6010	102/104/107	76-117	76-120	3	17
Copper, 6010	99/103/105	80-117	75-123	2	16
Iron, 6010	100/102/104	84-133	48-144	2	23
Lead, 6010	100/102/104	72-121	68-126	2	19
Mercury, 7470	109/112/116	81-126	70-136	4	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

REPORT # : ORL38277
 DATE REPORTED: August 23, 2005
 REFERENCE : CITRUS CO.
 PROJECT NAME : 03860-018-01

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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	102/105/107	78-116	64-126	2	12
Selenium, 6010	106/109/111	82-127	65-129	2	10
Silver, 6010	100/101/103	80-128	69-121	2	12
Sodium, 6010	100/136/122	81-120	29-171	11	21
Thallium, 7841	107/107/107	86-124	69-153	<1	15
Vanadium, 6010	100/103/105	78-117	71-130	2	16
Zinc, 6010	104/106/108	80-120	63-131	2	24
<u>EPA Method 300</u>					
Chloride	98/100/ 99	90-110	51-149	1	26
Nitrate-N	98/ 98/ 95	90-110	40-152	3	23
<u>EPA Method 300</u>					
Chloride	98/100/ 99	90-110	51-149	1	26
Nitrate-N	98/ 98/ 95	90-110	40-152	3	23
<u>MISCELLANEOUS</u>					
Ammonia-N, 350.1	104/105/103	90-110	90-110	2	10
Total Dis. Solids, 160.1	107/ 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 #: 0213827
 Proj. Name: 03860-011-01 Date Rec'd: 8/16/05 Logged By: SW
Citrus County Landfill
 Samples received via: Client Drop-off Lab Pickup **Courier** greyhound
LIST AND ATTACH BILLS

Container Descriptions and Preservation
Indicate presv. type and # of each

Containers	None	HCl	HNO ₃	H ₂ SO ₄	NaOH	Other
1 L Glass						
1 L Plastic						
500 ml Plastic						
250 ml Plastic	<u>2</u>		<u>4</u>	<u>2</u>		
250 ml Glass						
4 oz Jars						
40 ml Vial	<u>4</u>	<u>6</u>				
Other						

Receiving Temperatures
Total Number of Coolers: 2

Cooler Number	Receipt Temperature		
<u>lg B+W 2</u>	<u>2-6°</u>	<u>On Ice</u>	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

- Were sample containers received intact? Yes No
- Were sample containers properly preserved? Yes No
- Were proper containers used for analyses requested? Yes No
- Do sample labels match Chain-of-Custody record? Yes No
- Were samples received under custody seal? Yes No
- If received under custody seal, were all seals intact? Yes No N/A
- Were volatile containers preserved (check labels only)? Yes No N/A
- Were aqueous volatile samples headspace-free? Yes No N/A
- Were aqueous samples checked for residual chlorine? Yes No N/A
- Were all samples specified in the prelog received? Yes No N/A

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

Client Notification

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

Comments TBS have 7 pea size bubbles

Project Status

- Samples received into lab.
 Samples rejected

J. Hester 8/8/05
APPROVED BY DATE

**DARABI
AND
ASSOCIATES, INC.**
Environmental Consultants

730 NE Waldo Road, Bldg. A
Gainesville, Florida 32641
Ph. (352) 376-6533 · Fax: (352) 377-3166

1155
Lab Tracking Number

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>Citrus County Landfill</i>					PROJECT NO. <i>03860-011-01</i>					MATRIX TYPE					REQUIRED ANALYSIS					PAGE <i>1</i> OF <i>1</i>																																																					
SAMPLER(S) NAME <i>Steve Messick</i>										<table border="1"> <tr> <td>SURFACE WATER</td><td>GROUND WATER</td><td>WASTEWATER</td><td>DRINKING WATER</td><td>SOIL/SOLID/SEDIMENT</td><td>NONAQUEOUS LIQUID (e.g., oil)</td><td>AIR</td><td>SLUDGE</td><td>OTHER</td> <td><i>NCL</i></td><td><i>AP-1 VOCs</i></td><td><i>8011</i></td><td><i>Ammonium</i></td><td><i>Metals</i></td><td><i>Sodium</i></td><td><i>Bicarb Chloride</i></td><td><i>Nitrate</i></td><td><i>TDS</i></td> </tr> <tr> <td colspan="17"><i>NO ANALYSIS</i></td> </tr> <tr> <td colspan="17"><i>NO ANALYSIS</i></td> </tr> </table>										SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID (e.g., oil)	AIR	SLUDGE	OTHER	<i>NCL</i>	<i>AP-1 VOCs</i>	<i>8011</i>	<i>Ammonium</i>	<i>Metals</i>	<i>Sodium</i>	<i>Bicarb Chloride</i>	<i>Nitrate</i>	<i>TDS</i>	<i>NO ANALYSIS</i>																	<i>NO ANALYSIS</i>																	<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT REQUIRED Date Due: _____	
SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID (e.g., oil)	AIR	SLUDGE	OTHER	<i>NCL</i>											<i>AP-1 VOCs</i>	<i>8011</i>	<i>Ammonium</i>	<i>Metals</i>	<i>Sodium</i>	<i>Bicarb Chloride</i>	<i>Nitrate</i>	<i>TDS</i>																																														
<i>NO ANALYSIS</i>																																																																									
<i>NO ANALYSIS</i>																																																																									
SITE NAME <i>Citrus County Landfill</i>										LABORATORY NAME AND ADDRESS <i>ENCO LAB / ORLANDO, FL.</i>																																																															
SAMPLE					FIELD IDENTIFICATION NUMBER					NUMBER OF CONTAINERS SUBMITTED					REMARKS																																																										
STATION	DATE	TIME	GRAB	COMP																																																																					
<i>1 MW-AA</i>	<i>8/5/05</i>	<i>1343</i>	<input checked="" type="checkbox"/>		<i>0552CCAA</i>					<i>2</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>1</i>																																																											
<i>2 MW-1-R</i>	<i>↓</i>	<i>1551</i>	<input checked="" type="checkbox"/>		<i>0552CCIR</i>					<i>2</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>1</i>																																																											
<i>TRIP BLANKS</i>	<i>↓</i>	<i>—</i>			<i>0552CCTB5</i>					<i>2</i>					<i>QA/QC</i>																																																										
<i>A. M. MESSICK</i>																																																																									
INITIAL KITS RECEIVED BY <i>Steve Messick</i>					DATE <i>7/1/05</i>	TIME <i>1200</i>	RELINQUISHED BY: (SIGNATURE) <i>Steve Messick</i>					DATE <i>8/5/05</i>	TIME <i>1625</i>	RECEIVED BY: (SIGNATURE)					DATE	TIME																																																					
RELINQUISHED BY: (SIGNATURE)					DATE	TIME	RECEIVED BY: (SIGNATURE)					DATE	TIME	RELINQUISHED BY: (SIGNATURE)					DATE	TIME																																																					
SHIPPING METHOD <i>Greyhound Bus - Priority</i>					SHIPMENT ORIGIN <i>Gainesville, FL.</i>					SHIPMENT DESTINATION <i>Orlando, FL.</i>																																																															
RECEIVED FOR LABORATORY BY: (SIGNATURE) <i>SW...</i>					DATE <i>8/6/05</i>	TIME <i>10:15</i>	CUSTODY INTACT <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO					LAB LOG NO. <i>ORL3007</i>					REMARKS																																																								

ATTACHMENT 6
ORIGINAL FIELD DATA

GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE: LOCATION: Lacanto, Fl.
WELL NO: <u>MW-2</u>	SAMPLE ID: <u>0552CC2</u>
DATE: <u>8-2-05</u>	

PURGING DATA

WELL DIAMETER (in): <u>PVC 2</u>	TUBING DIAMETER (in): <u>0.38</u>	WELL SCREEN LENGTH: <u>20</u> feet	STATIC DEPTH TO WATER (feet): <u>125.45</u>	PURGE PUMP TYPE: <u>Dedicated Bladder Pump (D BP)</u>
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				PURGE METHOD: <u>ENV - MOM - 01</u>
1 WELL VOLUME = (<u>158.00</u> feet - <u>125.45</u> feet) X <u>0.16</u> gallons/foot = <u>5.2</u> gallons/				Water Level Measured with: <u>2.1 2.2 2.3 3.4.1</u>
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
= gallons + (gallons/foot X feet) + gallons = gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	PURGING INITIATED AT: <u>1220</u>	PURGING ENDED AT:	TOTAL VOLUME PURGED (gallons):

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
1252	8.0	8.0	0.25	127.92	2.90	22.8	24	7.07	0.56	NONE	NONE
1258	1.5	9.5		—	2.86	22.8	23	7.06	—		
1324	2.5	12.0		127.96	5.58	22.7	26	6.88	0.29		
1342	1.5 <u>16.5</u>			127.98	3.81	22.7	24	7.13	0.33		
1348	1.5	18.0		127.98	3.80	22.7	24	7.15	0.38		
1354	1.5	19.5		127.98	3.84	22.7	24	7.13	0.35		

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Steve Messick / Jones Edmunds & Assoc.	SAMPLER(S) SIGNATURES: <u>Steve Messick</u>	SAMPLING INITIATED AT: <u>1358</u>	SAMPLING ENDED AT: <u>1404</u>
PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	SAMPLE PUMP VOC Sampling Rate <100 ml/min <input checked="" type="checkbox"/> FLOW RATE Other Samples ±900 (mL/min)	TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>DBP</u>
FIELD DECONTAMINATION: Y <input checked="" type="checkbox"/>	FIELD-FILTERED: Y <input checked="" type="checkbox"/> FILTER SIZE: _____ µm	DUPLICATE: Y <input checked="" type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION					SAMPLE PRESERVATION			INTENDED ANALYSIS
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH		
<u>0552CC</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>		<u>AP-I VOC's</u>
	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>		<u>N/A</u>		<u>8011</u>
	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>		<u>*</u>		<u>AMMONIUM</u>
	<u>2</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>		<u>*</u>		<u>METALS, SODIUM</u>
	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>		<u>N/A</u>		<u>Bicarbonate, Chloride, Nitrate, TDS</u>

REMARKS:
 * Verified Sample pH as <2 or >12 (as applicable) at MW-9
 Total Tubing Length: 4 feet
 Sky Conditions: cloudy Ambient Air Temperature: 35°C
 Approx. Wind Speed and Direction: 0-5 W/SW
 Well Wizard Controller Settings: Refill/Discharge 60 PSI Pressure 60 PSI
BV2/C

Comments:

Rechecked pH @ 1258 hrs. - O.K. CONTINUED PURGE @ 1314
D.O. IS HISTORICALLY HIGH

GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lacanto, FL.
WELL NO: <u>MW-9</u>	SAMPLE ID: <u>0552CC9</u>
DATE: <u>8-2-05</u>	

PURGING DATA

WELL DIAMETER (in): <u>PVC 2</u>	TUBING DIAMETER (in): <u>0.38</u>	WELL SCREEN LENGTH: <u>20</u> feet	STATIC DEPTH TO WATER (feet): <u>105.74</u>	PURGE PUMP TYPE: <u>Dedicated Bladder Pump (D BP)</u>
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				PURGE METHOD: <u>MPM</u>
1 WELL VOLUME = (<u>121.71</u> feet - <u>105.74</u> feet) X <u>0.16</u> gallons/foot = <u>2.6</u> gallons/				Water Level Measured with: <u>GW 01</u>
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
1 = <u>0.13</u> gallons + (<u>0.006</u> gallons/foot X <u>125</u> feet) + <u>0.123</u> gallons = _____ gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	PURGING INITIATED AT: <u>1419</u>	PURGING ENDED AT: <u>1551</u>	TOTAL VOLUME PURGED (gallons): <u>4.6</u>

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
<u>1511</u>	<u>2.6</u>	<u>2.6</u>	<u>0.05</u>	<u>105.79</u>	<u>6.51</u>	<u>26.3</u>	<u>670</u>	<u>3.82</u>	<u>0.49</u>	<u>NONE</u>	<u>NONE</u>
<u>1531</u>	<u>1.0</u>	<u>3.6</u>	<u>↓</u>	<u>105.79</u>	<u>6.53</u>	<u>26.3</u>	<u>676</u>	<u>3.71</u>	<u>0.61</u>	<u>↓</u>	<u>↓</u>
<u>1551</u>	<u>1.0</u>	<u>4.6</u>	<u>↓</u>	<u>105.79</u>	<u>6.58</u>	<u>26.4</u>	<u>678</u>	<u>3.78</u>	<u>0.77</u>	<u>↓</u>	<u>↓</u>

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: <u>Steve Messick / Jones Edmunds & Assoc.</u>	SAMPLER(S) SIGNATURES: <u>Steve Messick</u>	SAMPLING INITIATED AT: <u>1556</u>	SAMPLING ENDED AT: <u>1603</u>
PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	SAMPLE PUMP FLOW RATE: <u>VOC Sampling Rate <100 ml/min</u> <input checked="" type="checkbox"/> <u>Other Samples: 175 (mL/min)</u>	TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>DBP</u>
FIELD DECONTAMINATION: <u>Y</u> <input checked="" type="radio"/> <u>N</u>	FIELD-FILTERED: <u>Y</u> <input checked="" type="radio"/> <u>N</u> FILTER SIZE: _____ µm	DUPLICATE: <u>Y</u> <input checked="" type="radio"/> <u>N</u>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH	INTENDED ANALYSIS
<u>0552CC9</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>	<u>AP-I VOC's</u>
<u>↓</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>8011</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>	<u>↓</u>	<u>↓</u>	<u>AMMONIUM</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	<u>↓</u>	<u>↓</u>	<u>METALS, SODIUM</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>Bicarbonate, Chloride, Nitrate, TDS</u>

REMARKS:
 * Verified Sample pH as <8 or >12 (as applicable) at MW-9
 Total Tubing Length: 8 feet
 Sky Conditions: cloudy Ambient Air Temperature: 35°C
 Approx. Wind Speed and Direction: 0-5 W/SW
 Well Wizard Controller Settings: Refill/Discharge BY 21 C Pressure 60 PSI

Comments:

D.O. is historically high

GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE: LOCATION: Lacanto, FL.
WELL NO: <u>MW-8R</u>	SAMPLE ID: <u>0552CC8R</u>
DATE: <u>8-2-05</u>	

PURGING DATA

WELL DIAMETER (in): <u>PVC 2</u>	TUBING DIAMETER (in): <u>0.38</u>	WELL SCREEN LENGTH: <u>20</u> feet	STATIC DEPTH TO WATER (feet): <u>110.35</u>	PURGE PUMP TYPE: Dedicated Bladder Pump (D BP)
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				PURGE METHOD:
1 WELL VOLUME = (<u>121.03</u> feet - <u>110.35</u> feet) X <u>0.16</u> gallons/foot = <u>1.7</u> gallons/				Water Level Measured with: <u>GNV MPM 01</u>
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				2.1 2.2 <u>(2.3)</u> 3.4.1
<u>1</u> = <u>0.13</u> gallons + (<u>0.006</u> gallons/foot X <u>125</u> feet) + <u>0.123</u> gallons = <u>1.0</u> gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	PURGING INITIATED AT: <u>1609</u>	PURGING ENDED AT: <u>1649</u>	TOTAL VOLUME PURGED (gallons): <u>3.7</u>

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
<u>1628</u>	<u>1.7</u>	<u>1.7</u>	<u>0.9</u>	<u>113.86</u>	<u>4.90</u>	<u>25.4</u>	<u>119</u>	<u>5.11</u>	<u>0.43</u>	<u>NONE</u>	<u>NONE</u>
<u>1638</u>	<u>1.0</u>	<u>2.7</u>	<u>↓</u>	<u>113.86</u>	<u>4.89</u>	<u>25.5</u>	<u>122</u>	<u>5.14</u>	<u>0.38</u>	<u>↓</u>	<u>↓</u>
<u>1649</u>	<u>1.0</u>	<u>3.7</u>	<u>↓</u>	<u>113.86</u>	<u>4.88</u>	<u>25.6</u>	<u>116</u>	<u>5.15</u>	<u>0.34</u>	<u>↓</u>	<u>↓</u>

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Steve Messick / Jones Edmunds & Assoc.	SAMPLER(S) SIGNATURES: <u>Steve Messick</u>	SAMPLING INITIATED AT: <u>1654</u>	SAMPLING ENDED AT:
PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	SAMPLE PUMP VOC Sampling Rate <100 ml/min <input checked="" type="checkbox"/>	TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>DBP</u>
FIELD DECONTAMINATION: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	FLOW RATE Other Samples: <u>100</u> (ml / min)	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/> FILTER SIZE: _____ µm	DUPLICATE: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH	INTENDED ANALYSIS
<u>0552CC8R</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>	<u>AP-I VOC's</u>
<u>↓</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>8011</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>	<u>↓</u>	<u>*</u>	<u>AMMONIUM</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	<u>↓</u>	<u>*</u>	<u>METALS, SODIUM</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>Bicarbonate, Chloride, Nitrate, TDS</u>

REMARKS:
 * Verified Sample pH as <2 or >12 (as applicable) at MW-9
 Total Tubing Length: 3 feet
 Sky Conditions: cloudy Ambient Air Temperature: 35°C
 Approx. Wind Speed and Direction: 2-5 W
 Well Wizard Controller Settings: Refill/Discharge B 1/2 B 1/2 Pressure 58 PSI

Comments:

Purge slowly - well draws down D.O. HISTORICALLY HIGH.

GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lacanto, FL
WELL NO: <u>MW-E</u>	SAMPLE ID: <u>0552CC</u>
DATE: <u>8-2-05</u>	

PURGING DATA

WELL DIAMETER (in): <u>PVC 2</u>	TUBING DIAMETER (in): <u>0.38</u>	WELL SCREEN LENGTH: <u>20</u> feet	STATIC DEPTH TO WATER (feet): <u>101.72</u>	PURGE PUMP TYPE: <u>Dedicated Bladder Pump (D BP)</u>
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				PURGE METHOD:
1 WELL VOLUME = (<u>116.88</u> feet - <u>101.72</u> feet) X <u>0.16</u> gallons/foot = <u>2.4</u> gallons/				Water Level Measured with: <u>01</u> 2.1 2.2 <u>(2.3)</u> 3.4.1
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME				
1 = <u>0.13</u> gallons + (<u>0.006</u> gallons/foot X <u>120</u> feet) + <u>0.123</u> gallons = <u>1.0</u> gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>		FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>		PURGING INITIATED AT: <u>1714</u>
				PURGING ENDED AT: <u>1754</u>
				TOTAL VOLUME PURGED (gallons): <u>4.8</u>

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
<u>1734</u>	<u>2.4</u>	<u>2.4</u>	<u>0.12</u>	<u>101.84</u>	<u>6.38</u>	<u>25.4</u>	<u>633</u>	<u>2.14</u>	<u>1.10</u>	<u>NONE</u>	<u>NONE</u>
<u>1744</u>	<u>1.2</u>	<u>3.6</u>	<u>↓</u>	<u>101.83</u>	<u>6.49</u>	<u>25.5</u>	<u>631</u>	<u>2.99</u>	<u>0.78</u>	<u>↓</u>	<u>↓</u>
<u>1754</u>	<u>1.2</u>	<u>4.8</u>	<u>↓</u>	<u>101.83</u>	<u>6.47</u>	<u>25.4</u>	<u>632</u>	<u>2.55</u>	<u>0.55</u>	<u>↓</u>	<u>↓</u>

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Steve Messick / Jones Edmunds & Assoc.	SAMPLER(S) SIGNATURES: <i>Steve Messick</i>	SAMPLING INITIATED AT: <u>1757</u>	SAMPLING ENDED AT: <u>1802</u>
PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	SAMPLE PUMP VOC Sampling Rate <100 ml/min <input checked="" type="checkbox"/>	TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>DBP</u>
FIELD DECONTAMINATION: Y <input checked="" type="checkbox"/> N	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N	FILTER SIZE: _____ µm	DUPLICATE: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH	INTENDED ANALYSIS
<u>0552CC</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>	<u>AP-1 VOC's</u>
<u>↓</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>8011</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>	<u>↓</u>	<u>*</u>	<u>AMMONIUM</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	<u>↓</u>	<u>*</u>	<u>METALS, SODIUM</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>Bicarbonate, Chloride, Nitrate, TDS</u>

REMARKS:
 * Verified Sample pH as <2 or >12 (as applicable) at MW-9
 Total Tubing Length: 2 feet
 Sky Conditions: BROKEN CLOUDS Ambient Air Temperature: 34°C
 Approx. Wind Speed and Direction: 0-5 W
 Well Wizard Controller Settings: Refill/Discharge BY 1/2 Pressure 55 PSI

Comments:

D.O. HISTORICALLY HIGH

GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-07	SITE LOCATION: Lacanto, FL.
WELL NO: Leachate Influent EQUIP. BLANK #2	SAMPLE ID: 0552CCB2L DATE: 8-3-05

PURGING DATA

WELL DIAMETER (in):	TUBING DIAMETER (in):	WELL SCREEN LENGTH: feet	STATIC DEPTH TO WATER (feet):	PURGE PUMP TYPE							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY.				PURGE METHOD:							
1 WELL VOLUME = (feet - feet) X gallons/foot = gallons/				Water Level Measured with: 2.1 2.2 2.3 3.4.1							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
= gallons + (gallons/foot X feet) + gallons = gallons											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet):		FINAL PUMP OR TUBING DEPTH IN WELL (feet):		PURGING INITIATED AT:	PURGING ENDED AT:	TOTAL VOLUME PURGED (gallons):					
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
<i>S. Messick</i>											

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Steve Messick / Jones Edmunds & Assoc.		SAMPLER(S) SIGNATURES: <i>Steve Messick</i>		SAMPLING INITIATED AT: 1050	SAMPLING ENDED AT:		
PUMP OR TUBING DEPTH IN WELL (feet): N/A		SAMPLE PUMP FLOW RATE: VOC Sampling Rate <100 ml/min <input checked="" type="checkbox"/> Other Samples: ± 50 (mL/min)		TUBING MATERIAL CODE: N/A	SAMPLING EQUIPMENT CODE: New Lab Bottle		
FIELD DECONTAMINATION: Y <input checked="" type="checkbox"/> N		FIELD-FILTERED: Y <input checked="" type="checkbox"/> N FILTER SIZE: µm		DUPLICATE: Y <input checked="" type="checkbox"/> N			
SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH	INTENDED ANALYSIS
0552CC EB2L	2	CG	40ML	HCL	NONE	N/A	8260 AP-II
	2	CG	40ML	NONE		N/A	8011
	1	PE	250ML	P+NaOH		*	Cyanide/T
	2	PE	250ML	HNO3		*	METALS, SODIUM
	1	PE	500ML	NONE		N/A	Bicarbonate, Chloride, Nitrate, TDS
	1	PE	250ML	P+NaOH + Zn		*	Sulfide
	3	AG	1L	NONE		N/A	8081-AP2, 8082-AP2, 8151AP-2, 8270-AP2
<i>✓</i>	1	PE	250ML	H2SO4	<i>✓</i>	*	Ammonia/T

REMARKS:
 * Verified Sample pH as <2 or >12 (as applicable) at Leachate Influent
 Sky Conditions: cloudy Ambient Air Temperature: 31°C
 Approx. Wind Speed and Direction: 0-55

Comments:

*New Lab bottle rinse w/ Zeph. Dist Water Lot#ZE0509051058 L
 Poured from Zeph container into unpreserved lab bottle
 then into sample containers. 2 gallons
 0.24 NTU*

GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lacanto, Fl.
WELL NO: <u>MW-3</u>	SAMPLE ID: <u>0552003</u>
DATE: <u>8-3-05</u>	

PURGING DATA

WELL DIAMETER (in): <u>PVC 2</u>	TUBING DIAMETER (in): <u>0.38</u>	WELL SCREEN LENGTH: <u>15</u> feet	STATIC DEPTH TO WATER (feet): <u>109.07</u>	PURGE PUMP TYPE: <u>Dedicated Bladder Pump (D BP)</u>
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				PURGE METHOD: <u>GANU-01</u>
1 WELL VOLUME = (<u>118.65</u> feet - <u>109.07</u> feet) X <u>0.16</u> gallons/foot = <u>1.5</u> gallons/				Water Level Measured with: <u>mfm-01</u>
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME				
(only fill out if applicable)				
$1 = 0.13 \text{ gallons} + (0.006 \text{ gallons/foot} \times 120 \text{ feet}) + 0.123 \text{ gallons} = 1.0 \text{ gallons}$				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	PURGING INITIATED AT: <u>1114</u>	PURGING ENDED AT: <u>1214</u>	TOTAL VOLUME PURGED (gallons): <u>3.5</u>

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
<u>1140</u>	<u>1.5</u>	<u>1.5</u>	<u>0.06</u>	<u>113.42</u>	<u>5.05</u>	<u>24.5</u>	<u>50</u>	<u>5.28</u>	<u>0.68</u>	<u>NONE</u>	<u>NONE</u>
<u>1157</u>	<u>1.0</u>	<u>2.5</u>	<u>↓</u>	<u>113.77</u>	<u>5.04</u>	<u>24.5</u>	<u>50</u>	<u>5.20</u>	<u>0.75</u>	<u>↓</u>	<u>↓</u>
<u>1214</u>	<u>1.0</u>	<u>3.5</u>	<u>↓</u>	<u>113.86</u>	<u>4.99</u>	<u>24.4</u>	<u>49</u>	<u>5.21</u>	<u>0.61</u>	<u>↓</u>	<u>↓</u>

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: <u>Steve Messick / Jones Edmunds & Assoc.</u>	SAMPLER(S) SIGNATURES: <u>Steve Messick</u>	SAMPLING INITIATED AT: <u>1217</u>	SAMPLING ENDED AT: <u>1229</u>
PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	SAMPLE PUMP VOC Sampling Rate <100 ml/min <input checked="" type="checkbox"/> FLOW RATE Other Samples: <u>±225</u> (mL / min)	TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>DBP</u>
FIELD DECONTAMINATION: <u>Y</u> <input type="radio"/> <input checked="" type="radio"/>	FIELD-FILTERED: <u>Y</u> <input type="radio"/> <input checked="" type="radio"/> FILTER SIZE: _____ µm	DUPLICATE: <u>Y</u> <input type="radio"/> <input checked="" type="radio"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH	INTENDED ANALYSIS
<u>0552003</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>	<u>AP-I VOC's</u>
<u>↓</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>8011</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>	<u>↓</u>	<u>≤ 2</u>	<u>AMMONIUM</u>
<u>↓</u>	<u>2</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	<u>↓</u>	<u>≤ 2/≤ 2</u>	<u>METALS, SODIUM</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>Bicarbonate, Chloride, Nitrate, TDS</u>

REMARKS:
 * Verified Sample pH as <2 or >12 (as applicable) at MW-3
 Total Tubing Length: 2 feet
 Sky Conditions: BAKEN CLOUDS Ambient Air Temperature: 30°C
 Approx. Wind Speed and Direction: 0-3
 Well Wizard Controller Settings: Refill/Discharge C 1/8 1/2 Pressure 58 PSI

Comments:

GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lacanto, Fl.
WELL NO: <u>MW-6</u>	SAMPLE ID: <u>0552CC6</u>
DATE: <u>8-3-05</u>	

PURGING DATA

WELL DIAMETER (in): <u>PVC 2</u>	TUBING DIAMETER (in): <u>0.38</u>	WELL SCREEN LENGTH: <u>10</u> feet	STATIC DEPTH TO WATER (feet): <u>109.27</u>	PURGE PUMP TYPE: <u>Dedicated Bladder Pump (D BP)</u>							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY											
1 WELL VOLUME = (120.68 feet - 109.27 feet) X 0.16 gallons/foot = 1.8 gallons											
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME											
1 = 0.13 gallons + (0.006 gallons/foot X 120 feet) + 0.123 gallons = 1.0 gallons											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	PURGING INITIATED AT: <u>1332</u>	PURGING ENDED AT: <u>1420</u>	TOTAL VOLUME PURGED (gallons): <u>4.8</u>							
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
1350	1.8	1.8	0.10	113.54	4.71	24.8	905	2.18	2.62	NONE	NONE
1400	1.0	2.8	↓	113.58	4.81	24.9	1013	2.07	1.16	↓	↓
1410	1.0	3.8	↓	113.58	4.78	24.9	1010	2.08	0.89	↓	↓
1420	1.0	4.8	↓	113.58	4.75	24.9	1012	2.05	0.64	↓	↓

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Steve Messick / Jones Edmunds & Assoc.	SAMPLER(S) SIGNATURES: <i>Steve Messick</i>	SAMPLING INITIATED AT: <u>1423</u>	SAMPLING ENDED AT: <u>1430</u>
PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	SAMPLE PUMP FLOW RATE: <u>VOC Sampling Rate <100 ml/min</u> <input checked="" type="checkbox"/> <u>Other Samples: 375 (mL/min)</u>	TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>DBP</u>
FIELD DECONTAMINATION: <u>Y</u> <input checked="" type="checkbox"/> <u>N</u>	FIELD-FILTERED: <u>Y</u> <input checked="" type="checkbox"/> <u>N</u> FILTER SIZE: _____ µm	DUPLICATE: <u>Y</u> <input checked="" type="checkbox"/> <u>N</u>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH		
<u>0552CC6</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>		<u>AP-1 VOC's</u>
↓	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>		<u>N/A</u>		<u>8011</u>
↓	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>		<u>*</u>		<u>AMMONIUM</u>
↓	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>		<u>*</u>		<u>METALS, SODIUM</u>
↓	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>		<u>N/A</u>		<u>Bicarbonate, Chloride, Nitrate, TDS</u>
↓	<u>1</u>	<u>PE</u>	<u>100 mL</u>	<u>Na2S2O3</u>		<u>N/A</u>		<u>Coli/F</u>

REMARKS:
 * Verified Sample pH as <2 or >12 (as applicable) at MW-3
 Total Tubing Length: 2 feet
 Sky Conditions: CLOUDY Ambient Air Temperature: 35°C
 Approx. Wind Speed and Direction: 0-5 W/SW
 Well Wizard Controller Settings: Refill/Discharge C1/B1/2 Pressure 60 PSI

Comments:

Sample this same day you collect Leachate Effluent.

GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lacanto, FL.
WELL NO: Equip. Blank #3	SAMPLE ID: 0552CCBB3
DATE: 8-3-05	

PURGING DATA

WELL DIAMETER (in):	TUBING DIAMETER (in):	WELL SCREEN LENGTH: feet	STATIC DEPTH TO WATER (feet):	PURGE PUMP TYPE: Dedicated Bladder Pump (D BP)							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				PURGE METHOD:							
1 WELL VOLUME = (feet - feet) X gallons/foot = gallons/				Water Level Measured with: 2.1 2.2 2.3 3.4.1							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet):		FINAL PUMP OR TUBING DEPTH IN WELL (feet):		PURGING INITIATED AT:							
				PURGING ENDED AT:							
TOTAL VOLUME PURGED (gallons):											
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
<i>b. messick</i>											

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Steve Messick / Jones Edmunds & Assoc.	SAMPLER(S) SIGNATURES: <i>Steve Messick</i>	SAMPLING INITIATED AT: 1435	SAMPLING ENDED AT: 1439
PUMP OR TUBING DEPTH IN WELL (feet): N/A	SAMPLE PUMP FLOW RATE: VOC Sampling Rate <100 ml/min <input checked="" type="checkbox"/> Other Samples: ±500 (mL / min)	TUBING MATERIAL CODE: PE	SAMPLING EQUIPMENT CODE: N/A
FIELD DECONTAMINATION: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/> FILTER SIZE: _____ µm	DUPLICATE: Y <input checked="" type="checkbox"/> N <input type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH	INTENDED ANALYSIS
0552CCBB3	2	CG	40ML	HCL	NONE	N/A	AP-I VOC's <i>plus Halomethane</i>
	2	CG	40ML	NONE		N/A	8011
	1	PE	250ML	H2SO4		*	AMMONIUM
	2	PE	250ML	HNO3		*	METALS, SODIUM
	1	PE	500ML	NONE		N/A	Bicarbonate, Chloride, Nitrate, TDS
	1	PE	100ML	Na2S2O3		N/A	Coli/F

REMARKS:
 * Verified Sample pH as <2 or >12 (as applicable) at MW-3
 Total Tubing Length: 2 feet
 Sky Conditions: cloudy Ambient Air Temperature: 35°C
 Approx. Wind Speed and Direction: 0-3 W/SW
 Well Wizard Controller Settings: Refill/Discharge 1 Pressure PSI

Comments:

New 0.375 tubing rinse w/ Zeph. distilled water lot. #ZE 050905 1058 66 / 0.24 NTU. The water was pour from Zeph. container through tubing and into sample bottle.

GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lacanto, FL.
WELL NO: <u>MW-7</u>	SAMPLE ID: <u>0552CC7</u>
DATE: <u>8-4-05</u>	

PURGING DATA

WELL DIAMETER (in): <u>PVC 2</u>	TUBING DIAMETER (in): <u>0.38</u>	WELL SCREEN LENGTH: <u>20</u> feet	STATIC DEPTH TO WATER (feet): <u>119.16</u>	PURGE PUMP TYPE: <u>Dedicated Bladder Pump (D BP)</u>							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				PURGE METHOD:							
1 WELL VOLUME = (<u>139.00</u> feet - <u>119.16</u> feet) X <u>0.16</u> gallons/foot = <u>3.2</u> gallons/				Water Level Measured with: <u>6NV - mpm - 01</u> 2.1 2.2 <u>(2.3)</u> 3.4.1							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable) <u>1</u> = <u>0.13</u> gallons + (<u>0.006</u> gallons/foot X <u>140</u> feet) + <u>0.123</u> gallons = <u>1.0</u> gallons											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	PURGING INITIATED AT: <u>0839</u>	PURGING ENDED AT: <u>0955</u>	TOTAL VOLUME PURGED (gallons): <u>6.2</u>							
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
<u>0917</u>	<u>3.2</u>	<u>3.2</u>	<u>0.08</u>	<u>129.01</u>	<u>4.96</u>	<u>24.5</u>	<u>148</u>	<u>2.99</u>	<u>3.40</u>	<u>Very Lt. Brown</u>	<u>NONE</u>
<u>0930</u>	<u>1.0</u>	<u>4.2</u>	<u>↓</u>	<u>130.48</u>	<u>5.21</u>	<u>24.5</u>	<u>146</u>	<u>2.99</u>	<u>4.09</u>	<u>↓</u>	
<u>0943</u>	<u>1.0</u>	<u>5.2</u>	<u>↓</u>	<u>131.64</u>	<u>5.29</u>	<u>24.6</u>	<u>144</u>	<u>3.01</u>	<u>4.66</u>	<u>↓</u>	
<u>0955</u>	<u>1.0</u>	<u>6.2</u>	<u>↓</u>	<u>133.43</u>	<u>5.38</u>	<u>24.6</u>	<u>143</u>	<u>3.07</u>	<u>5.23</u>	<u>↓</u>	
									<u>After Filter 0.54</u>		

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: <u>Steve Messick / Jones Edmunds & Assoc.</u>	SAMPLER(S) SIGNATURES: <u>Steve Messick</u>	SAMPLING INITIATED AT: <u>0958</u>	SAMPLING ENDED AT: <u>1011</u>				
PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	SAMPLE PUMP FLOW RATE: <u>VOC Sampling Rate <100 ml/min</u> <input checked="" type="checkbox"/> Other Samples: <u>± 300 (mL / min)</u>	TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>DBP</u>				
FIELD DECONTAMINATION: <u>Y</u> <input checked="" type="checkbox"/> <u>(N)</u>	FIELD-FILTERED: <input checked="" type="checkbox"/> <u>N</u> FILTER SIZE: <u>1</u> µm Filtration Equipment Type: <u>INLINE-HIGH CAPACITY</u>	DUPLICATE: <u>Y</u> <input checked="" type="checkbox"/> <u>(N)</u>					
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION				
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH	INTENDED ANALYSIS
<u>0552CC7</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>	<u>AP-1 VOC's</u>
<u>↓</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>8011</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>	<u>↓</u>	<u>≤ 2</u>	<u>AMMONIUM</u>
<u>↓</u>	<u>2</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	<u>↓</u>	<u>≤ 2 / ≤ 2</u>	<u>METALS, SODIUM</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>Bicarbonate, Chloride, Nitrate, TDS</u>

REMARKS:
 * Verified Sample pH as <2 or >12 (as applicable) at MW-7
 Total Tubing Length: 6 feet
 Sky Conditions: mostly CLEAR Ambient Air Temperature: 28°C
 Approx. Wind Speed and Direction: 0-5 W
 Well Wizard Controller Settings: Refill/Discharge 2.18 1/2 Pressure 65 PSI

metals bottle field filtered also record turbidity after filtering

Comments:

Be careful here, well draws down and gets turbid easy. Purge slowly

GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lacanto, FL
WELL NO: <u>MW-8</u>	SAMPLE ID: <u>0552CCB</u>
DATE: <u>8-4-05</u>	

PURGING DATA

WELL: <u>PVC</u>	TUBING DIAMETER (in): <u>0.75</u>	WELL SCREEN LENGTH: feet <u>20</u>	STATIC DEPTH TO WATER (feet): <u>105.47</u>	PURGE PUMP TYPE: Dedicated <u>Diaphragm</u> Pump (D BP)
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				PURGE METHOD: 2.1 2.2 2.3 3.4.1
1 WELL VOLUME = (<u>128.00</u> feet - <u>105.47</u> feet) X <u>0.65</u> gallons/foot = <u>14.6</u> gallons/				Water Level Measured with: <u>SNV-01</u>
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME				
(only fill out if applicable) $1 = 0.13$ gallons + (<u>0.006</u> gallons/foot X <u>130</u> feet) + <u>0.123</u> gallons = <u>1.0</u> gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	PURGING INITIATED AT: <u>1037</u>	PURGING ENDED AT: <u>1134</u>	TOTAL VOLUME PURGED (gallons): <u>22.6</u>

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
<u>1114</u>	<u>14.6</u>	<u>14.6</u>	<u>0.4</u>	<u>114.98</u>	<u>4.09</u>	<u>24.1</u>	<u>53</u>	<u>5.61</u>	<u>0.97</u>	<u>NONE</u>	<u>NONE</u>
<u>1124</u>	<u>4.0</u>	<u>18.6</u>		<u>114.98</u>	<u>4.13</u>	<u>24.1</u>	<u>54</u>	<u>5.64</u>	<u>0.42</u>	<u>↓</u>	<u>↓</u>
<u>1134</u>	<u>4.0</u>	<u>22.6</u>	<u>↓</u>	<u>114.98</u>	<u>4.14</u>	<u>24.1</u>	<u>54</u>	<u>5.71</u>	<u>0.40</u>	<u>↓</u>	<u>↓</u>
<u>1136</u>	<u>start</u>										
<u>1141</u>					<u>4.11</u>	<u>24.2</u>	<u>53</u>	<u>5.77</u>	<u>1.37</u>	<u>↓</u>	<u>↓</u>

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Steve Messick / Jones Edmunds & Assoc.	SAMPLER(S) SIGNATURES: <i>Steve Messick</i>	SAMPLING INITIATED AT: <u>1145</u>	SAMPLING ENDED AT: <u>1150</u>
PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	SAMPLE PUMP FLOW RATE: <u>1600</u> (mL / min)	TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>DRP</u>
FIELD DECONTAMINATION: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	FIELD-FILTERED: Y <input checked="" type="checkbox"/> N <input type="checkbox"/> FILTER SIZE: _____ µm	DUPLICATE: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH	INTENDED ANALYSIS
<u>0552CCB</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>	<u>AP-I VOC's</u>
<u>↓</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>8011</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>	<u>↓</u>	<u>*</u>	<u>AMMONIUM</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	<u>↓</u>	<u>*</u>	<u>METALS, SODIUM</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>Bicarbonate, Chloride, Nitrate, TDS</u>

REMARKS:
 * Verified Sample pH as <2 or >12 (as applicable) at MW-7
 Total Tubing Length: 20 feet
 Sky Conditions: cloudy Ambient Air Temperature: 32°C
 Approx. Wind Speed and Direction: 0-5 W
 Well Wizard Controller Settings: Refill/Discharge CLD Pressure 60 PSI

Comments:

GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE: LOCATION: Lacanto, Fl.
WELL NO: <u>MW-C</u>	SAMPLE ID: <u>0552CCC</u>
DATE: <u>8-4-05</u>	

PURGING DATA

WELL: <u>STEEL</u>	TUBING DIAMETER (in): <u>0.75</u>	WELL SCREEN LENGTH: <u>feet open hole</u>	STATIC DEPTH TO WATER (feet): <u>107.59</u>	PURGE PUMP TYPE: <u>Dedicated Booster Pump (D BP)</u>
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY		PURGE METHOD: <u>GNV-mpm</u> (2.1) 2.2 2.3 3.4.1		
1 WELL VOLUME = (199.00 feet - 107.59 feet) X 0.65 gallons/foot = 60.0 gallons/		Water Level Measured with: <u>01</u>		
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>		FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>		PURGING INITIATED AT: <u>1321</u>
				PURGING ENDED AT: <u>1357</u>
				TOTAL VOLUME PURGED (gallons): <u>90.0</u>

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
<u>1345</u>	<u>60.0</u>	<u>60.0</u>	<u>2.5</u>	<u>107.60</u>	<u>7.25</u>	<u>23.8</u>	<u>231</u>	<u>3.29</u>	<u>12.4</u>	<u>Light brown</u>	<u>NONE</u>
<u>1351</u>	<u>15.0</u>	<u>75.0</u>	<u>↓</u>	<u>107.60</u>	<u>7.28</u>	<u>23.8</u>	<u>232</u>	<u>3.22</u>	<u>11.4</u>	<u>↓</u>	
<u>1357</u>	<u>15.0</u>	<u>90.0</u>	<u>↓</u>	<u>107.60</u>	<u>7.33</u>	<u>23.8</u>	<u>235</u>	<u>3.21</u>	<u>13.5</u>	<u>↓</u>	
<u>1400</u>	<u>start</u>										
<u>1416</u>					<u>7.33</u>	<u>24.9</u>	<u>239</u>	<u>3.29</u>	<u>9.89</u>	<u>↓</u>	
							<u>after Filter</u>	<u>0.29</u>			

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: <u>Steve Messick / Jones Edmunds & Assoc.</u>	SAMPLER(S) SIGNATURES: <u>Steve Messick</u>	SAMPLING INITIATED AT: <u>1420</u>	SAMPLING ENDED AT: <u>1425</u>
PUMP OR TUBING DEPTH IN WELL (feet):	SAMPLE PUMP FLOW RATE: <u>VOC Sampling Rate <100 ml/min</u> <input checked="" type="checkbox"/> <u>Other Samples: 2350 (mL/min)</u>	TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>BP</u>
FIELD DECONTAMINATION: <u>Y</u> (N)	FIELD-FILTERED: <input checked="" type="checkbox"/> <u>N</u> FILTER SIZE: <u>1 µm</u> Filtration Equipment Type: <u>IN LINE - HIGH CAPACITY</u>	DUPLICATE: <u>Y</u> (N)	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION			
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH	INTENDED ANALYSIS
<u>0552CC</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>	<u>AP-1 VOC's</u>
	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>		<u>N/A</u>	<u>8011</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>	<u>↓</u>	<u>*</u>	<u>AMMONIUM</u>
<u>↓</u>	<u>2</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	<u>↓</u>	<u>*</u>	<u>METALS, SODIUM</u>
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>Bicarbonate, Chloride, Nitrate, TDS</u>

REMARKS:

* Verified Sample pH as <2 or >12 (as applicable) at MW-7
 Total Tubing Length: 15 feet
 Sky Conditions: CLOUDY Ambient Air Temperature: 35°C
 Approx. Wind Speed and Direction: 0-5 W/SW
 Well Wizard Controller Settings: Refill/Discharge C/D Pressure 85 PSI
200 Ft. to water, be patient to get water - need 85psi pump pressure

Comments:

could not get water from purge pump @ begining. I had to really crank up pressure and it finally started. metal bottle field filtered

GROUNDWATER SAMPLING LOG

SITE Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lacanto, FL
WELL NO: <u>MW-D</u>	SAMPLE ID: <u>0552CCD</u>
DATE: <u>8-4-05</u>	

PURGING DATA

WELL DIAMETER (in): <u>STEEL 4</u>	TUBING DIAMETER (in): <u>0.75</u>	WELL SCREEN LENGTH: feet: <u>open hole</u>	STATIC DEPTH TO WATER (feet): <u>102.04</u>	PURGE PUMP TYPE <u>Dedicated Bladder Pump (D BP)</u>							
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				PURGE METHOD:							
1 WELL VOLUME = (208.00 feet - 102.04 feet) X 0.65 gallons/foot = 69.0 gallons/				Water Level Measured with: <u>01</u> 2.1 2.2 2.3 3.4.1							
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)											
sample pump = 0.13 gallons + (0.006 gallons/foot X 210 feet) + 0.123 gallons = 1.5 gallons											
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	PURGING INITIATED AT: <u>1503</u>	PURGING ENDED AT: <u>1631</u>	TOTAL VOLUME PURGED (gallons): <u>105.0</u>							
TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
<i>purge pump</i> 1601	69.0	69.0	1.2	102.07	6.83	24.6	541	1.37	35.8	LIGHT BROWN	NONE
1616	18.0	87.0	↓	102.07	6.78	24.5	544	1.39	31.4	↓	↓
1631	18.0	105.0	↓	102.07	6.73	24.5	544	1.38	31.6	↓	↓
<i>sample pump</i> 1637	start										
1644	stable				6.73	25.1	554	1.36	26.6	LIGHT BROWN	NONE
							AFTER FILTER	0.51			

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Steve Messick / Jones Edmunds & Assoc.		SAMPLER(S) SIGNATURES: <i>Steve Messick</i>		SAMPLING INITIATED AT: <u>1648</u>	SAMPLING ENDED AT: <u>1653</u>		
PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>		SAMPLE PUMP VOC Sampling Rate <100 ml/min <input checked="" type="checkbox"/> FLOW RATE Other Samples: <u>±250</u> (mL / min)		TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>DRP</u>		
FIELD DECONTAMINATION: <u>Y</u> N		FIELD-FILTERED: <u>Y</u> N FILTER SIZE: <u>1</u> µm Filtration Equipment Type: <u>IN LINE - HIGH CAPACITY</u>		DUPLICATE: <u>Y</u> N			
SAMPLE CONTAINER SPECIFICATION			SAMPLE PRESERVATION				
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH	INTENDED ANALYSIS
<u>0552CC</u> <u>D</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>	<u>AP-I VOC's</u>
↓	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>	↓	<u>N/A</u>	<u>8011</u>
↓	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>	↓	<u>X</u>	<u>AMMONIUM</u>
↓	<u>2</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	↓	<u>X</u>	<u>METALS, SODIUM</u>
↓	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>	↓	<u>N/A</u>	<u>Bicarbonate, Chloride, Nitrate, TDS</u>

REMARKS:

* Verified Sample pH as <2 or >12 (as applicable) at MW-7
 Total Tubing Length: 25 feet
 Sky Conditions: CLOUDY Ambient Air Temperature: 35°C storm moving in
 Approx. Wind Speed and Direction: 0-10 W/SW
 Well Wizard Controller Settings: Refill/Discharge C/C Pressure 95 PSI
metals bottle field filtered - also record after filtering turb.

Comments:

purge water light brown to begin w/ suspended solids.
sample pump water light brown to begin too.
Temp. not stable with purge water because the water is being heated by ambient air w/ slower purge rate

GROUNDWATER SAMPLING LOG

SITE NAME: Citrus County Landfill 03860-011-01	SITE LOCATION: Lacanto, FL
WELL NO: <u>MW-AA</u>	SAMPLE ID: <u>0552CCAA</u>
DATE: <u>8-5-05</u>	

PURGING DATA

WELL DIAMETER (in): <u>PVC 2</u>	TUBING DIAMETER (in): <u>0.375</u>	WELL SCREEN LENGTH: <u>10</u> feet	STATIC DEPTH TO WATER (feet): <u>98.28</u>	PURGE PUMP TYPE: <u>Dedicated Bladder Pump (D BP)</u>
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				PURGE METHOD: <u>ENV-MPM-01</u> (2.1) 2.2 2.3 3.4.1
1 WELL VOLUME = (<u>116.43</u> feet - <u>98.28</u> feet) X <u>0.16</u> gallons/foot = <u>2.9</u> gallons/				Water Level Measured with: <u>01</u>
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME (only fill out if applicable)				
<u>1</u> = <u>0.13</u> gallons + (<u>0.006</u> gallons/foot X <u>120</u> feet) + <u>0.123</u> gallons = <u>1.0</u> gallons				

INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	PURGING INITIATED AT: <u>1228</u>	PURGING ENDED AT: <u>1339</u>	TOTAL VOLUME PURGED (gallons): <u>7.9</u>
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TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
1254	2.9	2.9	0.11	98.57	5.57	26.1	432	2.70	3.47	NONE	NONE
1303	1.0	3.9	↓	98.57	5.90	26.1	573	3.34	2.33	↓	↓
1312	1.0	4.9	↓	98.57	6.04	26.2	616	3.38	2.45	↓	↓
1321	1.0	5.9	↓	98.57	6.13	26.2	639	3.48	2.44	↓	↓
1330	1.0	6.9	↓	98.57	6.16	26.3	650	3.47	1.39	↓	↓
1339	1.0	7.9	↓	98.57	6.19	26.3	658	3.50	1.07	↓	↓

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: Steve Messick / Jones Edmunds & Assoc.	SAMPLER(S) SIGNATURES: <i>Steve Messick</i>	SAMPLING INITIATED AT: <u>1343</u>	SAMPLING ENDED AT: <u>1350</u>
PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	SAMPLE PUMP VOC Sampling Rate <100 ml/min <input checked="" type="checkbox"/> FLOW RATE Other Samples: <u>1400</u> (mL / min)	TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>DBP</u>
FIELD DECONTAMINATION: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	FIELD-FILTERED: Y <input type="checkbox"/> N <input type="checkbox"/> FILTER SIZE: _____ µm Filtration Equipment Type: _____	DUPLICATE: Y <input type="checkbox"/> N <input checked="" type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH		
<u>0552CCAA</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>		AP-I VOC's
	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>		<u>N/A</u>		8011
↓	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>	↓	<u>5.2/5.2</u>		AMMONIUM
↓	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	↓	<u>5.2/5.2</u>		METALS, SODIUM
↓	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>	↓	<u>N/A</u>		Bicarbonate, Chloride, Nitrate, TDS

REMARKS:
 * Verified Sample pH as <2 or >12 (as applicable) at MW-AA
 Total Tubing Length: 5 feet
 Sky Conditions: cloudy Ambient Air Temperature: 33°C
 Approx. Wind Speed and Direction: 0-5
 Well Wizard Controller Settings: Refill/Discharge B 1/2 B 1/2 Pressure 50 PSI

Comments:

*Bee inside casing
D.O. IS HISTORICALLY HIGH*

GROUNDWATER SAMPLING LOG

SITE: Citrus County Landfill NAME: 03860-011-01	SITE LOCATION: Lacanto, Fl.
WELL NO: <u>MW-1-R</u>	SAMPLE ID: <u>0552CC1R</u>
DATE: <u>8-5-05</u>	

PURGING DATA

WELL DIAMETER (in): <u>PVC 2</u>	TUBING DIAMETER (in): <u>0.375</u>	WELL SCREEN LENGTH: <u>10</u> feet	STATIC DEPTH TO WATER (feet): <u>110.33</u>	PURGE PUMP TYPE: <u>Dedicated Bladder Pump (D BP)</u>
WELL VOLUME PURGE: 1 WELL VOLUME = (TOTAL WELL DEPTH - STATIC DEPTH TO WATER) X WELL CAPACITY				PURGE METHOD: <u>GNV-MFA-01</u>
1 WELL VOLUME = (<u>123.00</u> feet - <u>110.33</u> feet) X <u>0.16</u> gallons/foot = <u>2.0</u> gallons/				Water Level Measured with: <u>2.1 2.2 (2.3) 3.4.1</u>
EQUIPMENT VOLUME PURGE: 1 EQUIPMENT VOL. = PUMP VOLUME + (TUBING CAPACITY X TUBING LENGTH) + FLOW CELL VOLUME				
(only fill out if applicable) <u>1</u> = <u>0.13</u> gallons + (<u>0.006</u> gallons/foot X <u>125</u> feet) + <u>0.123</u> gallons = <u>1.0</u> gallons				
INITIAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	FINAL PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	PURGING INITIATED AT: <u>1413</u>	PURGING ENDED AT: <u>1547</u>	TOTAL VOLUME PURGED (gallons): <u>4.0</u>

TIME	VOLUME PURGED (gallons)	CUMUL. VOLUME PURGED (gallons)	PURGE RATE (gpm)	DEPTH TO WATER (feet)	pH (standard units)	TEMP. (°C)	COND. (µS/cm)	DISSOLVED OXYGEN (mg/L)	TURBIDITY (NTUs)	COLOR (describe)	ODOR (describe)
<u>1447</u>	<u>2.0</u>	<u>2.0</u>	<u>0.05</u>	<u>119.43</u>	<u>5.34</u>	<u>26.6</u>	<u>135</u>	<u>4.05</u>	<u>1.56</u>	<u>NONE</u>	<u>NONE</u>
<u>1504</u>	<u>1.0</u>	<u>3.0</u>	<u>↓</u>	<u>*</u>	<u>5.24</u>	<u>28.8</u>	<u>127</u>	<u>4.08</u>	<u>0.77</u>	<u>↓</u>	<u>↓</u>
<u>1349 1522</u>	<u>1.0</u>	<u>4.0</u>	<u>0.02</u>	<u>*</u>	<u>5.26</u>	<u>28.1</u>	<u>126</u>	<u>4.17</u>	<u>0.49</u>	<u>↓</u>	<u>↓</u>

SAMPLING DATA

SAMPLED BY (PRINT) / AFFILIATION: <u>Steve Messick / Jones Edmunds & Assoc.</u>	SAMPLER(S) SIGNATURES: <u>Steve Messick</u>	SAMPLING INITIATED AT: <u>1551</u>	SAMPLING ENDED AT: <u>1604</u>
PUMP OR TUBING DEPTH IN WELL (feet): <u>N/A</u>	SAMPLE PUMP FLOW RATE: <u>VOC Sampling Rate <100 ml/min</u> <input checked="" type="checkbox"/> Other Samples: <u>75</u> (mL/min)	TUBING MATERIAL CODE: <u>PE</u>	SAMPLING EQUIPMENT CODE: <u>DBP</u>
FIELD DECONTAMINATION: <u>Y</u> <input checked="" type="checkbox"/>	FIELD-FILTERED: <u>Y</u> <input type="checkbox"/> FILTER SIZE: _____ µm Filtration Equipment Type: _____	DUPLICATE: <u>Y</u> <input checked="" type="checkbox"/>	

SAMPLE CONTAINER SPECIFICATION				SAMPLE PRESERVATION				INTENDED ANALYSIS
SAMPLE ID CODE	# CONTAINERS	MATERIAL CODE	VOL	PRES. USED	TOTAL VOL ADDED IN FIELD (mL)	FINAL PH		
<u>0552CC1R</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>HCL</u>	<u>NONE</u>	<u>N/A</u>	<u>AP-I VOC's</u>	
<u>↓</u>	<u>2</u>	<u>CG</u>	<u>40ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>8011</u>	
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>250ML</u>	<u>H2SO4</u>	<u>↓</u>	<u>*</u>	<u>AMMONIUM</u>	
<u>↓</u>	<u>2</u>	<u>PE</u>	<u>250ML</u>	<u>HNO3</u>	<u>↓</u>	<u>*</u>	<u>METALS, SODIUM</u>	
<u>↓</u>	<u>1</u>	<u>PE</u>	<u>500ML</u>	<u>NONE</u>	<u>↓</u>	<u>N/A</u>	<u>Bicarbonate, Chloride, Nitrate, TDS</u>	

REMARKS:
 * Verified Sample pH as <2 or >12 (as applicable) at MW-AA
 Total Tubing Length: 4 feet
 Sky Conditions: CLOUDY Ambient Air Temperature: 35°C
 Approx. Wind Speed and Direction: 0-5
 Well Wizard Controller Settings: Refill/Discharge C 1B 1/4 Pressure 60 PSI

Comments:

Purge very slowly - well has very poor recharge.
* WATER LEVEL BELOW TOP OF DEDICATED BLADDER PUMP
* Temp not stable - very hot day - low flow rate
D.O. historically high

Form FD 9000-8: FIELD INSTRUMENT CALIBRATION RECORDS

SITE NAME Citrus County Landfill DATE 8-2-05

INSTRUMENT (MAKE/MODEL#) YSI 556 MPS INSTRUMENT # YSI-GNV-01

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH ORP
 TURBIDITY RESIDUAL CI 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 4.01pH Cal. Sol. Lot # 2409152 Exp. Date: AUG 2006

Standard B 7.00 pH Cal. Sol. Lot# 2505004 Exp. Date: APR 2007

Standard C 10.00 pH Cal. Sol. Lot# 2410277 Exp. Date: APR 2006

DATE (yy/mm/dd)	TIME (hr:min)	STD. (A, B, C)	STD. VALUE	INSTRUMENT RESPONSE	DEV.	CALIBRATED (YES, NO)	TYPE (INIT, CONT.)	SAMPLER INITIALS
05/08/02	1225	A	4.01	4.09	0.08	YES	INIT. YES	INIT. M
	1229	B	7.00	6.96	0.04	YES	INIT. YES	INIT. M
	1230	CELL BLANK	—	—	—	—		
	1235	C	10.00	9.91	0.09	YES	INIT.	M
Re-calib Rate	1301	A	4.01	4.09/4.01	0	YES	INIT.	M
	1302	B	7.00	6.93/7.00	0	YES	INIT.	M
	1308	C	10.00	10.04/10.01	0.01	YES	INIT.	M
	1808	A	4.01	4.04	0.03	YES	CONT.	M
	1810	B	7.00	7.01	0.01	YES	CONT.	M
05/08/03	0908	A	4.01	4.08/4.01	0	YES	INIT.	M
	0914	B	7.00	6.93/7.00	0	YES	INIT.	M
	0920	C	10.00	10.10/10.02	0.02	YES	INIT.	M
	1447	A	4.01	4.05	0.04	YES	CONT.	M
	1449	B	7.00	7.06	0.06	YES	CONT.	M
	1452	C	10.00	10.04	0.04	YES	CONT.	M
05/08/04	0853	A	4.01	3.92/4.01	0	YES	INIT.	M
	0903	B	7.00	7.05/7.00	0	YES	INIT.	M
	0910	C	10.00	9.98/10.00	0	YES	INIT.	M
	1700	A	4.01	4.07	0.06	YES	CONT.	M
	1703	B	7.00	7.06	0.06	YES	CONT.	M
	1705	C	10.00	10.02	0.02	YES	CONT.	M
05/08/05	1236	A	4.01	4.08	0.07	YES	INIT.	M
	1241	B	7.00	6.97	0.03	YES	INIT.	M
	1244	C	10.00	9.96	0.04	YES	INIT.	M

continued - page 2

DEP-SOP-001/01
FT 1000 General Field Testing and Measurement

Form FD 9000-8: FIELD INSTRUMENT CALIBRATION RECORDS

SITE NAME Citrus County FL / 03860-011-01 DATE 8-2-05

INSTRUMENT (MAKE/MODEL#) YSI 556 MPS INSTRUMENT # YSI-GNV-01

PARAMETER: [check only one]

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

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

Standard A 84uS @ 25degreesC Lot # 2410130 Exp. Date: OCT 05

Standard B 447uS @ 25degreesC Lot # 2409244 Exp. Date: SEP 05

Standard C 1413uS @ 25degreesC Lot# 2410492 EXP. Date: OCT 05

DATE (yy/mm/dd)	TIME (hr:min)	STD. (A, B, C)	STD. VALUE	INSTRUMENT RESPONSE	% DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
05/08/02	1242	C	1413	1398/1413	0	YES	INIT.	Am
	1244	B	447	453	<2	YES	INIT.	Am
	1246	A	84	86	<3	YES	INIT.	Am
	1812	A	84	85	<2	YES	CONT.	Am
	1814	B	447	450	<1	YES	CONT.	Am
	1817	C	1413	1409	<1	YES	CONT.	Am
05/08/03	0925	C	1413	1408/1413	<1	YES	INIT.	Am
	0930	B	447	451	<1	YES	INIT.	Am
	0932	A	84	85	<2	YES	INIT.	Am
	1455	A	84	86	<3	YES	CONT.	Am
	1457	B	447	454	<2	YES	CONT.	Am
	1459	C	1413	1421	<1	YES	CONT.	Am
05/08/04	0841	MAC	1413	1424/1413	0	YES	INIT.	Am
	0847	B	447	449	<1	YES	INIT.	Am
	0851	A	84	84	0	YES	INIT.	Am
	1709	A	84	85	<2	YES	CONT.	Am
	1712	B	447	451	<1	YES	CONT.	Am
	1714	C	1413	1416	<1	YES	CONT.	Am
05/08/05	1230	C	1413	1416	<1	YES	INIT.	Am
	1232	B	447	452	<2	YES	INIT.	Am
	1234	A	84	84	<1	YES	INIT.	Am
	1618	A	84	85	<2	YES	CONT.	Am
	1621	B	447	453	<2	YES	CONT.	Am
	1623	C	1413	1415	<1	YES	CONT.	Am

DEP-SOP-001/01
FT 1000 General Field Testing and Measurement

Form FD 9000-8: FIELD INSTRUMENT CALIBRATION RECORDS

SITE NAME Citrus County LF / 03860-011-01 DATE 8-2-05

INSTRUMENT (MAKE/MODEL#) YSI 556 MPS INSTRUMENT # YSI-GNV-01

PARAMETER: [check only one]

- TEMPERATURE CONDUCTIVITY SALINITY pH ORP
 TURBIDITY RESIDUAL CI 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 Calibrated to saturated air using calibration cup

Standard B _____

Standard C _____

DATE (yy/mm/dd)	TIME (hr:min)	STD (A, B, C)	STD VALUE	INSTRUMENT RESPONSE	DEV	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALS
05/08/02	1247	A	7.48 7.83	6.94 / 7.48	∅	YES	INIT.	mm
	1819	A	7.84	7.96	0.12	YES	CONT.	mm
05/08/03	0906	A	7.88	8.01 / 7.88	∅	YES	INIT.	mm
	1503	A	7.97	8.11	0.14	YES	CONT.	mm
05/08/04	0827	B	7.51	8.31 / 7.51	∅	YES	INIT.	mm
	1217	A	7.81	7.96	0.15	YES	CONT.	mm
05/08/05	1216	A	7.55	8.36 / 7.56	0.01	YES	INIT.	mm
	1823	A	7.52	7.40	0.10	YES	CONT.	mm

DEP-SOP-001/01
 FT 1000 General Field Testing and Measurement

Form FD 9000-8: FIELD INSTRUMENT CALIBRATION RECORDS

SITE NAME Citrus County LF-03860-011-01 DATE 8-2-05

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

PARAMETER: [check only one]

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

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

Standard A 3.33 NTU

Standard B 40.8 NTU

Standard C 442 NTU

DATE (yy/mm/dd)	TIME (hr:min)	STD (A, B, C)	STD VALUE	INSTRUMENT RESPONSE	% DEV.	CALIBRATED (YES, NO)	TYPE (INIT, CONT)	SAMPLER INITIALES
05/08/02	1232	A	3.33	3.39	<2	YES	INIT.	Am
	1233	B	40.8	41.4	<2	YES	INIT.	Am
	1234	CELL BLANK	—	0.25	—	—	INIT.	Am
	1820	A	3.33	3.41	<3	YES	CONT.	Am
	1820	CELL BLANK	—	0.20	—	—	CONT.	Am
05/08/03	0916	A	3.33	3.36	<1	YES	INIT. CONT.	Am
	0910	B	40.8	41.0	<1	YES	INIT.	Am
	0911	C	442	443	<1	YES	INIT.	Am
	0912	CELL BLANK	—	0.25	—	—	INIT.	Am
	1504	A	3.33	3.39	<2	YES	CONT.	Am
	1505	B	40.8	41.1	<1	YES	CONT.	Am
	1505	CELL	—	0.27	—	YES	CONT.	Am
05/08/04	0855	A	3.33	3.39	<2	YES	INIT.	Am
	0855	B	40.8	40.8	0	YES	INIT.	Am
	0855	Cell	—	0.26	—	—	INIT.	Am
	1718	A	3.33	3.38	<2	YES	CONT.	Am
	1719	B	40.8	41.2	<1	YES	CONT.	Am
	1720	CELL	—	0.28	—	—	CONT.	Am
05/08/05	1239	A	3.33	3.42	<3	YES	INIT.	Am
	1241	B	40.8	41.0	<1	YES	INIT.	Am
	1243	CELL BLANK	—	0.23	—	—	INIT.	Am
	1615	A	3.33	3.41	<3	YES	CONT.	Am
	1616	B	40.1	41.4	<2	YES	CONT.	Am
	1617	CELL BLANK	—	0.26	—	—	CONT.	Am



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # PA10290

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

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

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

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE		PROJECT NO.		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS					PAGE 1 OF 1											
Citrus County Landfill		03880-001-01																						
PROJECT LOC. (State)	SAMPLER(S) NAME			PHONE		FAX								<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT DELIVERY (surcharge)										
FL.	Steve Messick			352-377-5821										Date Due: _____										
CLIENT NAME				CLIENT PROJECT MANAGER																				
Taves Edmunds & Assoc.				Tim Cully																				
CLIENT ADDRESS (CITY, STATE, ZIP)																								
730 N.E. Walds Rd. Gainesville FL 32641																								
SAMPLE					SURFACE WATER		GROUND WATER		WASTEWATER		DRINKING WATER		SOIL/SOLID/SEDIMENT		NONAQUEOUS LIQUID (oil solvent, etc.)		AIR		SLUDGE		OTHER			
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION																			
1 MW-2	8-2-05	1358	✓		0552CC2		✓																	
2 MW-8R		1556	✓		0552CC9		✓																	
3 MW-8R		1654	✓		0552CC8R		✓																	
4 MW-E		1757	✓		0552CC6		✓																	
BRUTE BLANK#1		1200			0552CCEB1																			
TRIP BLANK#1					0552CCTB1																			
HCL 4% HSE BSR VIT WE NUMBER OF CONTAINERS SUBMITTED:																								
REMARKS																								
New tubing rinse w/ Dist Water																								
RA/QC																								
A. Messick																								
SAMPLE KIT PREPARED BY:		DATE	TIME	RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME									
JACKSONVILLE ORLANDO		8/2/05	13:20	J. Meentree				8/2/05	13:20	Steve Messick				8/2/05	12:00									
RELINQUISHED BY: (SIGNATURE)		DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME	RELINQUISHED BY: (SIGNATURE)				DATE	TIME									
Steve Messick		8/2/05	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																		
						SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL TO ORLANDO, FL. A. Messick 30 8 5 8																		



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # P210290

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

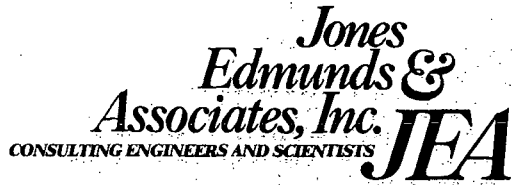
10775 Central Port Drive
Orlando, Florida 32824
Ph. (407) 826-5314 • Fax (407) 850-6945

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

ENCO CompQAP No.: 960038G/0

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE			PROJECT NO.		P.O. NUMBER		MATRIX TYPE		REQUIRED ANALYSIS										PAGE 1 OF 1							
Citrus County Landfill			03860-011-01						<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT DELIVERY (surcharge) Date Due: _____																	
PROJECT LOC. (State)		SAMPLER(S) NAME			PHONE																					
FL		Steve Maccick			(904) 277-0821																					
CLIENT NAME			CLIENT PROJECT MANAGER																							
Texas Environmental Assoc.			Tim Gully																							
CLIENT ADDRESS (CITY, STATE, ZIP)																										
Gainesville, FL 32641																										
SAMPLE					SURFACE WATER		GROUND WATER		WASTEWATER		DRINKING WATER		SOIL/SOLID/SEDIMENT		NONAQUEOUS LIQUID (oil, solvents, etc.)		AIR		SLUDGE		OTHER		PRESERVATIVE		REMARKS	
STATION	DATE	TIME	GRAB	COMP.	SAMPLE IDENTIFICATION										NUMBER OF CONTAINERS SUBMITTED											
28	3-25	0940	✓		0552CC1Z										✓	✓			Cyanide pH = 9 Metal/Lead pH = 5							
1		0950	✓		0552CC1S										✓	✓										
2		1005	✓		0552CC1G										✓	✓										
3		1050			0552CCER2L										✓	✓			New Lab bottle Rinse w/ Dist. water							
5		1217	✓		0552CC3										✓	✓										
6		1423	✓		0552CC6										✓	✓										
7		1435			0552CCER3										✓	✓			New Lab bottle Rinse w/ Dist. water							
8		-			0552CCTB2										✓	✓			QA/QC							
9		-			0552CCTB3										✓	✓			QA/QC							
10																										
11																										
12																										
13																										
14																										
SAMPLE KIT PREPARED BY:					DATE		TIME		RELINQUISHED BY: (SIGNATURE)					DATE		TIME		RECEIVED BY: (SIGNATURE)					DATE		TIME	
JACKSONVILLE ORLANDO					4/20/05		13:00		[Signature]					4/20/05		13:00		Steve Maccick					7/01/05		1200	
RELINQUISHED BY: (SIGNATURE)					DATE		TIME		RECEIVED BY: (SIGNATURE)					DATE		TIME		RELINQUISHED BY: (SIGNATURE)					DATE		TIME	
[Signature]					8/3/05		1800																			
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]									YES NO				SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL. TO ORLANDO, FL.													



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

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

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

1243
Lab Tracking Number

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

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

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>Citrus County LF</i>				PROJECT NO. <i>03810-011-01</i>				MATRIX TYPE				REQUIRED ANALYSIS				PAGE <i>1</i> OF <i>1</i>																																		
SAMPLER(S) NAME <i>Steve Messick</i>										<table border="1"> <tr> <td>SURFACE WATER</td><td>GROUND WATER</td><td>WASTEWATER</td><td>DRINKING WATER</td><td>SOIL/SOLID/SEDIMENT</td><td>NONAQUEOUS LIQUID (oil, solvent, etc.)</td><td>AIR</td><td>SLUDGE</td><td>OTHER</td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>										SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID (oil, solvent, etc.)	AIR	SLUDGE	OTHER																			<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT REQUIRED		Date Due: _____	
SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLID/SEDIMENT	NONAQUEOUS LIQUID (oil, solvent, etc.)	AIR	SLUDGE	OTHER																																										
SITE NAME <i>Citrus Co. LF</i>										LABORATORY NAME AND ADDRESS <i>ABC LAB GAINESVILLE, FL.</i>																																								
SAMPLE										FIELD IDENTIFICATION NUMBER										PRESERVATIVE		REMARKS																												
STATION	DATE	TIME	GRAB	COMP																																														
<i>W-116</i>	<i>7-23-05</i>	<i>1423</i>	<i>✓</i>		<i>0552CCG</i>					<i>✓</i>																																								
<i>W-117</i>	<i>7-23-05</i>	<i>1435</i>			<i>0552CEE5</i>					<i>✓</i>							<i>NO LAB FTYPE IN GROUNDWATER</i>																																	
3																																																		
4																																																		
5																																																		
6																																																		
7																																																		
8																																																		
9																																																		
10																																																		
11																																																		
12																																																		
13																																																		
14																																																		
INITIAL KITS RECEIVED BY <i>Steve Messick</i>				DATE <i>7/1/05</i>	TIME <i>12:00</i>	RELINQUISHED BY: (SIGNATURE) <i>Steve Messick</i>				DATE <i>8/3/05</i>	TIME <i>1615</i>	RECEIVED BY: (SIGNATURE) <i>Steve Messick</i>				DATE <i>7/23/05</i>	TIME <i>1415</i>																																	
RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME	RELINQUISHED BY: (SIGNATURE)				DATE	TIME																																	
SHIPPING METHOD <i>HAND DELIVERED</i>						SHIPMENT ORIGIN <i>CITRUS COUNTY LF. DECRANTO</i>						SHIPMENT DESTINATION <i>ABC LAB GAINESVILLE</i>																																						
RECEIVED FOR LABORATORY BY: (SIGNATURE)				DATE	TIME	CUSTODY INTACT <input type="checkbox"/> YES <input type="checkbox"/> NO		LAB LOG NO.		REMARKS <i>SAMPLES HAND DELIVERED TO ABC LAB BY STEVE</i>																																								



ENVIRONMENTAL CONSERVATION LABORATORIES

QSARF # P26290

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 Jacksonville, Florida 32216-6069
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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 LAND FILL		03860-011-01						AP-1 VOCs PCII Ammonia Metals Cadmium Pb Manganese TDS					<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT DELIVERY (surcharge) Date Due:												
PROJECT LOC. (State)		SAMPLER(S) NAME		PHONE																					
FL.		Steve Messick		352-377-5821																					
CLIENT NAME		CLIENT PROJECT MANAGER																							
James Edmunds & Assoc		Tim Cully																							
CLIENT ADDRESS (CITY, STATE, ZIP)																									
Gainesville FL 32641																									
SAMPLE						SURFACE WATER		GROUND WATER		WASTEWATER		DRINKING WATER		SOIL/SOLID/SEDIMENT		NONAQUEOUS LIQUID (oil, solvent, etc.)		AIR		SLUDGE		OTHER			
STATION	DATE	TIME	GRAB	COMP	SAMPLE IDENTIFICATION																				
1M01-7	8-4-05	0758	✓		0552CC7	✓																			
2M01-B		1145	✓		0552CCB	✓																			
3M01-C		1420	✓		0552CCC	✓																			
4M01-D		1648	✓		0552CCD	✓																			
TRIP BLANK # 4					0552CCTB4																				
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						8/29/05		13:20		A. Mountree				8/29/05		13:30		Steve Messick				7/1/05		1200	
RELINQUISHED BY: (SIGNATURE)						DATE		TIME		RECEIVED BY: (SIGNATURE)				DATE		TIME		RELINQUISHED BY: (SIGNATURE)				DATE		TIME	
Steve Messick						8/4/05		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											
										YES NO				SAMPLES SHIPPED BY GREYHOUND BUS FROM GAINESVILLE, FL TO ORLANDO, FL.											

DARABI AND ASSOCIATES, INC.
Environmental Consultants

730 NE Waldo Road, Bldg. A
Gainesville, Florida 32641
Ph. (352) 376-6533 · Fax: (352) 377-3166

1155
Lab Tracking Number

CHAIN OF CUSTODY RECORD

PROJECT REFERENCE <i>Citrus County Landfill</i>				PROJECT NO. <i>03810-011-01</i>				MATRIX TYPE				REQUIRED ANALYSIS				PAGE <i>1</i> OF <i>1</i>																																			
SAMPLER(S) NAME <i>Steve Messick</i>								<table border="1"> <tr> <td>SURFACE WATER</td><td>GROUND WATER</td><td>WASTEWATER</td><td>DRINKING WATER</td><td>SOIL/SOLIDSEDIMENT</td><td>NONAQUEOUS LIQUID (including oils)</td><td>AIR</td><td>SLUDGE</td><td>OTHER</td> <td><i>AP-1 Vsc</i></td><td><i>TO11</i></td><td><i>Ammonia</i></td><td><i>NO₃-N</i></td><td><i>NO₂-N</i></td><td><i>NO₃-N</i></td><td><i>NO₂-N</i></td><td><i>NO₃-N</i></td> </tr> <tr> <td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td> <td><i>HCL</i></td><td><i>-</i></td><td><i>2 PRESERVATIVE</i></td><td></td><td></td><td></td><td></td><td></td> </tr> </table>								SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLIDSEDIMENT	NONAQUEOUS LIQUID (including oils)	AIR	SLUDGE	OTHER	<i>AP-1 Vsc</i>	<i>TO11</i>	<i>Ammonia</i>	<i>NO₃-N</i>	<i>NO₂-N</i>	<i>NO₃-N</i>	<i>NO₂-N</i>	<i>NO₃-N</i>										<i>HCL</i>	<i>-</i>	<i>2 PRESERVATIVE</i>						<input checked="" type="checkbox"/> STANDARD REPORT DELIVERY <input type="checkbox"/> EXPEDITED REPORT REQUIRED Date Due: _____	
SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLIDSEDIMENT	NONAQUEOUS LIQUID (including oils)	AIR	SLUDGE									OTHER	<i>AP-1 Vsc</i>	<i>TO11</i>	<i>Ammonia</i>	<i>NO₃-N</i>	<i>NO₂-N</i>	<i>NO₃-N</i>	<i>NO₂-N</i>	<i>NO₃-N</i>																											
																	<i>HCL</i>	<i>-</i>	<i>2 PRESERVATIVE</i>																																
SITE NAME <i>Citrus County Landfill</i>								LABORATORY NAME AND ADDRESS <i>EMCO LAB / ORLANDO, FL.</i>																																											
LABORATORY NAME AND ADDRESS <i>EMCO LAB / ORLANDO, FL.</i>																																																			
SAMPLE								FIELD IDENTIFICATION NUMBER								REMARKS																																			
STATION	DATE	TIME	GRAB	COMP	FIELD IDENTIFICATION NUMBER			SURFACE WATER	GROUND WATER	WASTEWATER	DRINKING WATER	SOIL/SOLIDSEDIMENT	NONAQUEOUS LIQUID (including oils)	AIR	SLUDGE	OTHER	HCL	TO11	Ammonia	NO ₃ -N	NO ₂ -N	NO ₃ -N	NO ₂ -N	NO ₃ -N	NO ₂ -N	NO ₃ -N	NO ₂ -N	NO ₃ -N	REMARKS																						
<i>1</i>	<i>8/5/05</i>	<i>1343</i>	<input checked="" type="checkbox"/>		<i>0552CCAA</i>			<input checked="" type="checkbox"/>									<i>2</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>1</i>																														
<i>2</i>	<i>8/5/05</i>	<i>1551</i>	<input checked="" type="checkbox"/>		<i>0552CCIR</i>			<input checked="" type="checkbox"/>									<i>2</i>	<i>2</i>	<i>1</i>	<i>2</i>	<i>1</i>																														
<i>3</i>	<i>8/5/05</i>	<i>1551</i>	<input checked="" type="checkbox"/>		<i>0552CCTB5</i>										<input checked="" type="checkbox"/>		<i>2</i>													<i>QA/QC</i>																					
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INITIAL KITS RECEIVED BY <i>Steve Messick</i>				DATE <i>7/1/05</i>	TIME <i>1200</i>	RELINQUISHED BY: (SIGNATURE) <i>Steve Messick</i>				DATE <i>8/5/05</i>	TIME <i>1625</i>	RECEIVED BY: (SIGNATURE)				DATE	TIME																																		
RELINQUISHED BY: (SIGNATURE)				DATE	TIME	RECEIVED BY: (SIGNATURE)				DATE	TIME	RELINQUISHED BY: (SIGNATURE)				DATE	TIME																																		
SHIPPING METHOD <i>Trayhound Bus - Priority</i>						SHIPMENT ORIGIN <i>Gainesville, FL.</i>						SHIPMENT DESTINATION <i>Orlando, FL.</i>																																							
RECEIVED FOR LABORATORY BY: (SIGNATURE)				DATE	TIME	CUSTODY INTACT <input type="checkbox"/> YES <input type="checkbox"/> NO		LAB LOG NO.		REMARKS																																									